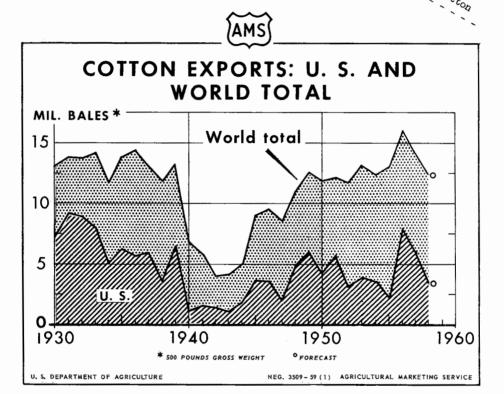
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January 1959 FOR RELEASE JAN. 30, A.M.

The COTTON FEB - 3 1959 SITUATION

CS-180



World trade in cotton in the 1958-59 season is estimated at about 13.1 million bales, 1.1 million below last year and 2.9 million less than the postwar high of 16 million bales in 1956-57. U. S. exports will decline more than the world total, and are not likely to exceed3.5 million running bales, 2.2 million bales below last year and less

than half the 7.6 million bales exported in 1956-57. Factors responsible for the U. S. export decline include larger beginning stocks and production in foreign exporting countries, significant declines in foreign prices and curtailed textile activity in major U. S. export markets.

Published bimonthly by AGRICULTURAL MARKETING SERVICE UNITED STATES DEPARTMENT OF AGRICULTURE

Cotton Situation at a Glance

:			1957		:	1958	
Item.	Unit	October	November	December	October	November	December 1/
rices, received by farmers for Am. Upland (mid-month) :	Cents	32.33	31.13	28.19	33.26	32.38	30.29
erity price for Am. Upland	Cents :	37.06	37.31	37.43	38.80	38.93	38.93
arity price for Am. opiandarm price as a percentage of parity	Percent	87	83	75	86	83	78
arm price as a percentage of parity		33.54	34•34	34.89	34.75	34• 7 5	34.41
verage 14 spot market price Middling 1 inch	Cents :		58.13	58 . 55	57.14	58.13	58.98
verage price for 20 constructions, gray goods:	Cents :	58.36					33.92
verage price cotton used in 20 constructions:	Cents :	34.34	35.77	35.74	34 . 98	34.77	
fill margins for 20 constructions	Cents :	24.02	22.36	22.81	22.16	22.36	25.06
LS wholesale price index	7 aliz ko 700	7.707 0	110 1	110 6	0/1100	2/ 119.2	2/119.2
All commodities	1947-49 = 100 :	117.8	118.1	118.5	2/ 119.0	2/ 119.2 84.6	
Cotton broadwoven goods	do. :	86.6	86.4	86.7	84.3	04.0	85.6
ndex of industrial production :		-10			7.00	21.2	21.0
Overall (adjusted)	1947-49 = 100 :		139	135	138	141	142
Textiles, products and apparel (adjusted)	do. :	104	101	97	110	112	112
ersonal income payments (adjusted)	Billion dollars:	350.6	350.2	348.4	357.5	360.0	
etail store sales (apparel group, adjusted)	Million dollars :	1,029	1,007	1,087	1,068	1,033	
:	:	1./ 000 0	(== (1. / Occ 1.	(50.0	1 /222 1
fill consumption of all kinds of cotton 3/	1,000 bales :	<u>4</u> / 820.0	651.6	569.9	<u>4</u> / 833.4	672.8	4/727.4
ill consumption, daily rate (unadjusted) 5/	1,000 bales :	•	32.6	28.5	33+3	33.6	29.1
ill consumption, daily rate (adjusted) 5/	1,000 bales :	5	31.0	29.9	31.0	32.0	30.5
pindles in place end of month in cotton system	Thousands	21.1	21.1	21.1	20.7	20.7	20.7
Spindles consuming 100 percent cotton	Thousands :	18.1	18.1	18.1	17.6	17.6	17.6
Spindles idle	Thousands :	1.3	1.4	1.3	1.4	1.5	1.4
:							
ross hourly earnings in broadwoven goods 6/	Dollars	1.44	1.44	1.43	1.44		
fill stocks * unfilled orders, cotton broadwoven goods7/:	Percent	65	55	52	53	42	
:	1.000 bales	1.92 7	EOE E	608.6	181 6	313.8	
xports of cotton	,	483.7	525.5		181.5		
xports of cotton since August 1	1,000 bales :	1,198.6	1,724.1	2,332.7	602.1	915.8	
mports of cotton	Bales :	16,148	27,718	37,437	12,356		
mports of cotton since August 1	Bales	55,025	82,743	120,180	120,648		
illi stocks end of month	1.000 bales	1.286.5	1,443.6	1,593.5	1,343.1	1,430.9	1,542.1
LIL STOCKS end OI MONTH	1,000 bales						
tocks, public storage, etc	1,000 bares	10,817.5	11,354.2	12,622.6	10,269.0	11,908.1	12,726.0
intere miles 8/		•					
inters prices 8/ : Grade 2, Staple 2:	Cents	8.82	8.38	8.72	8.42	8.40	8.11
Grade Z, Staple Z					6.25	6.06	
Grade 4, Staple 4	Cents :	6.73	6.59	6.75			5•97
Grade 6, Staple 6	Cents	5.28	5.17	5.38	4.36	4.31	4.31
:							
ayon prices :	Comba	. 01	01	03	76	76	
Viscose yarn, 150 denier:	Cents	91	91 31	91 31	31 31	76	
			71				
Staple fiber, viscose la denier	Cents :	: 3 <u>.</u> : 77	77	77	77	31. 77	

^{1/} Preliminary. 2/ Revised index based on new weights. 3/ 4-week period except as noted. 4/ 5-week period. 5/ 5-day week. 6/ Cotton, silk and synthetic fibers. 7/ End of month. 8/ Average of prices for specified grades and staples at four markets.

THE COTTON SITUATION

Approved by the Outlook and Situation Board, January 26, 1959

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SUMMARY

Consumption of cotton by U. S. mills is running a little above a year ago but exports are down sharply. Total disappearance in 1958-59 may be the lowest in 3 years.

Domestic mill consumption from August 1 through December 31, 1958 totaled 3,487,000 bales, about 5,000 bales above 1957. Improved mill margins and low mill and trade inventories relative to unfilled orders and consumer

purchases are encouraging factors for further increases. Total consumption for the 1958-59 season is estimated at $8\frac{1}{4}$ million bales, compared with 8 million last year.

Exports through November 1958 totaled 916,000 bales, only about half as much as during the comparable 4 months last year. Earlier estimates of increased production and lower consumption in the foreign free world are being confirmed. With foreign cotton prices continuing weak, the brunt of the anticipated decline in world cotton trade will fall on the United States. Under these circumstances, it is not likely that U. S. cotton exports during 1958-59 will exceed 3.5 million bales, 2.2 million less than last season.

The prospective 1958-59 disappearance about equals the 1958 crop of 11.5 million running bales and imports of 140,000. This indicates that the carryover on August 1, 1959 will remain about unchanged from the 1958 figure of 8.7 million.

Ginnings through January 15 totaled 11.3 million bales, 98.6 percent of the estimated crop. The grade index was 95.9 (Middling inch = 100) compared with 92.0 last year and 96.1 two years ago. The average staple was 32.8 thirty-seconds inches against 32.7 in the previous two seasons.

The price of cotton at the farm has trended downward as the harvest progressed. The mid-December price received by farmers for upland cotton, 30.29 cents per pound, was more than seasonally below November. However, the December price was 2.1 cents above a year earlier when a large percentage of sales consisted of weather-damaged cotton, marketed at a heavy discount.

Market prices have fluctuated within narrow limits during most of the season, and remained above a year ago until December. The December average price of Middling inch cotton on the 14 spot markets was 34.41 cents, the lowest of the season and .48 cents below a year earlier. Purchases on these markets were largely limited to the lower grades. Prices of higher grades have remained below support during most of the season and the premiums and discounts have narrowed.

An unusually high proportion of current ginnings has gone under loan. Net CCC loan stocks on January 19 totaled 5.9 million bales. This was equal to about 52 percent of the estimated crop. The volume of loan entries as of this date were exceeded only in 1953 and 1955 when the crops were considerably larger. As a result of large loan entries and relatively small sales, CCC holdings of cotton (owned or held as collateral against outstanding loans) have begun to rise after 2 years of decline. Total holdings of 7.5 million bales as of January 19 are 2.6 million above a year ago, but well below the record 14.2 million bales reached on January 20, 1956.

Marketing quotas for the 1959 crops of upland and extra-long staple cotton were overwhelmingly approved in referendums held on December 15. Price support levels for upland cotton will be announced on or before January 31. The legislative minimum level of support for growers staying within their original allotments (Choice A) is 80 percent of parity.

RECENT DEVELOPMENTS

Ginnings Nearly Completed Quality High

As of January 15, 1959 ginnings totaled 11,342,900 bales, 98.6 percent of the estimated crop. This is slightly above the average of 98.1 percent for the past 10 years and compares with 97.7 percent ginned by mid-January last year.

Middling and higher White grades accounted for nearly half of the upland cotton ginned in the United States prior to January 16 this season. The grade index of upland cotton ginned through January 15 was 95.9 (Middling White equals 100). This compares with 92.0 a year earlier and 96.1 two years ago. Spotted and other colored cotton amounted to 13.5 percent of ginnings to date, compared with more than 25 percent of the weather-damaged 1957 crop.

The average staple of upland cotton ginned prior to January 16 was 32.8 thirty-seconds inches against 32.7 thirty-seconds to the same date in the preceding two seasons. Cotton in the lengths 29.32 inches and shorter comprised the smallest proportion of total ginnings on record, while cotton stapling 1-1/16 inches and more comprised 46 percent of ginnings to date.

American-Egyptian cotton ginned prior to January 16 this season also contained proportionately more of the higher grades than a year earlier, but the average staple was somewhat shorter. Grades 3 and higher comprised about 54 percent of total ginnings against 50 percent last year. About 69 percent of total ginnings was in the longer lengths, 1-7/16 inches and longer compared with 70 percent last season. As of January 15, 1959 ginnings of American-Egyptian cotton totaled 80,900 bales against 73,850 a year earlier.

Loan Stocks High

Purchases at the 14 spot markets have been slow and consisted largely of the lower grades. As a result an unusually high proportion of current ginnings has gone under loan.

Table 1.--Percentage of production placed under loan, by States 1953-1958

	: Cotton	Loa	n entri	es as a	percent	of produ	ction
State	: under : loan :1/19/59 : <u>1</u> /	1958 2/	1957	1956	: : 1955 :	: : 1954 :	1953
	: 1,000 : bales	1,000 bales					
Alabama Arizona Arkansas California Florida Georgia Louisiana Mississippi Missouri New Mexico North Carolina Oklahoma South Carolina Tennessee Texas Virginia Others In process	253 308 308 574 2 268 84 479 111 76 139 181 103 218 1,987 3	57 40 34 36 32 50 32 54 57 34 35 34 35 34 35 34	402 154 128 28 32 538 458 17 33 466 7	30 20 30 23 14 52 35 45 17 44 38 316 23 51 27 9	38 44 50 32 146 49 53 73 74 88 63 16 14	976194236153/15283812	39 37 46 27 13 49 35 67 69 20 7 26 44 7 8
Total	: 5,967	52	34	37	50	17	42

^{1/} Net loan entries.

As of January 19, 5,966,523 bales of cotton had been placed under loan. Repayments totaled less than 100,000 bales. Thus net CCC loan stocks totaled 5.9 million bales. Relative to the total crop, cotton placed under loan reached a record 51.8 percent. In terms of volume, outstanding loans on a comparable date were exceeded only in 1953 and 1955 when the total crops were 4.5 and 3 million bales higher respectively. While there is always

^{2/} Based on production as estimated by the Crop Reporting Board on December 8, 1958 converted to running bales.

^{3/} Less than 1 percent.

some delay in processing loans, further loan entries may be small as end of season marketings are usually lower in grade and there is a relatively strong demand for the lower grades. This factor may be offset however by the widening disparity between support and market prices for the higher grades. By January 19 about one-third of the estimated 1958 crop of extralong staple cotton had been placed under loan.

The proportion of net loan entries to cotton production has varied greatly by States, depending on market conditions (table 1).

Reported purchases on the 14 markets through January 19 totaled 4.9 million bales, one-third less than last year. The increasing prevalence of direct mill buying including ginning to buyers' specifications, is tending to reduce the validity of purchases on the 14 markets as an indicator of market demand.

CCC Holdings Rise

Through January 19, CCC had sold 1.9 million bales of upland cotton under the 1958-59 export program. The past 3 sales averaged 27,000 bales compared with an average of 112,000 during preceding sales. In addition 229,000 bales were registered under the payment-in-kind program, and 92,000 bales were sold for unrestricted use and transferred for ICA for foreign relief. Dispositions under the 1958-59 programs thus totaled 2.2 million bales, of which 1.3 million took place after August 1, 1958. Stocks of 1957 and previous crop cotton remaining in CCC hands as of January 19, 1959 thus totaled 1.6 million bales.

Total CCC price support holdings of cotton, (owned and under loan, but excluding export dispositions) totaled 7.4 million bales as of January 19, 1959. This was 2.5 million above a year ago, but well below the record 14.2 million reached January 20, 1956 (table 18).

Farm Prices Decline Parity Price Unchanged

The price of cotton at the farm has trended downward as the harvest progressed. The mid-December price of 30.29 cents received by farmers for upland cotton was over 2 cents--more than seasonally--below November. Throughout the season the better grades have gone under loan and farm prices have reflected marketing of the lower grades.

The December price was 2.1 cents above a year earlier when a large proportion of sales consisted of weather-damaged cotton marketed at heavy discounts. Farm prices for upland cotton averaged 78 percent of parity in December 1958, against 83 percent in November and 75 percent in December a year ago.

Prices received for American-Egyptian cotton averaged 51.9 cents per pound as of December 15 compared with 54.1 cents a month earlier and 60.3 a year ago. Prices for American-Egyptian cotton averaged 62 percent of the mid-December parity for extra-long staple cotton.

The parity price for upland cotton was 38.93 cents per pound as of December 15. This is unchanged from a month earlier and compares with 37.43 cents a year ago. Parity for extra-long staple cotton in mid-December was 83.8 cents per pound, the same as in November. The December 1957 parity price was 80.4 cents.

Spot Market Prices Slightly Lower

Market prices have fluctuated within narrow limits during most of the season. The monthly average price of Middling inch cotton at the 14 spot markets ranged from a high of 34.83 in August to a low of 34.41 in December. Market prices have declined rather steadily during the past 6 weeks and the season's low was reached on January 20 when the price averaged 34.27 cents per pound, the lowest point since mid-November 1957. Except for December when the average price was .48 cent below last year, monthly prices have averaged above a year earlier. The higher grades have remained below the support price at these markets (35.35 cents for Middling 1) during the entire season.

Prices of extra-long staple cotton on the El Paso and Phoenix markets have varied less than 1 cent during the first five months of the current season. Prices have been generally above the average loan rate at these markets. The average price of base quality American-Egyptian cotton (Grade3, $1\frac{1}{2}$ inch) was 56.41 cents per pound in December 1958. This was .77 cent below the season high reached in November, but 6.8 cents below a year ago. In December, Egyptian cotton was delivered at mill points in New England at 46.30-48.10 cents per pound, or about 15 cents below the delivered price of comparable grades of American-Egyptian cotton.

Premiums and Discounts Narrow Again in December

Premiums for the higher grades and longer staples of cotton narrowed in December, continuing a trend evident since April 1958. Average grade premiums in December 1958 were about a fourth lower than a year earlier, due to the combined effect of increased supplies of the higher grades from the 1958 crop as well as the concentration of trade buying on the lower grades.

These factors have also tended to narrow somewhat the discounts for grades below Middling. This trend continued in December for the eighth consecutive month. The December 1958 average discount for Strict Low Middling 1-inch cotton was 3.38 cents (338 points), about 15 percent less than a year ago. Discounts for the shorter staples narrowed for the fifth consecutive month in December and averaged around 6 percent below a year earlier (table 17).

Mill Consumption Slightly Above Last Year

Mill consumption of all kinds of cotton in the United States from August 3, 1958 through January 3, 1959 totaled about 3,520,000 running bales. If adjusted for the period August 1-December 31, 1958, the total would be 3,487,000, about 5,000 bales more than the adjusted total for a year earlier.

In recent months, most large mills have been operating on a 5- rather than a 6-day week as in 1957 and shut-downs over the Thanksgiving-Christmas holidays were longer in 1958. On the other hand, the daily rate of mill consumption as published by the Census Bureau is calculated on a standard month of 20 or 25 days respectively. The daily rate of consumption during the past 3 months has averaged above last year (table 2). In fact, during December the number of spindle hours (active spindles times hours of operation) was about 10 percent above last year.

Table 2.--Daily rate of cotton consumption, by months, August-December, 1957 and 1958

Month	: :	1957	: : :	1958
	:	Bales		Bales
August September	: :	33 ,27 7 32 , 963		31,938 32,395
October November December	: :	32,799 32,580 28,494		33,335 33,642 29,096
	:	, .,.		

Bureau of the Census.

Improved mill margins, low trade inventories, and firm consumer demand are encouraging factors for further increases in mill consumption. Based on recent rates of consumption, the total for the year is estimated at $\delta \frac{1}{4}$ million bales.

Mill Margins Improving

Prices for cloth have strengthened while those for cotton have eased downward in recent months. Consequently mill margins, or the spread between the price of a pound of cotton and its approximate cloth equivalent, have

widened somewhat. Prices for cotton cloth in December averaged less than a half cent per pound higher than a year earlier while those for cotton average ed about 1-3/4 cents per pound lower than in December 1957. The average mill margin of 25.06 cents in December was the highest since September 1957, and compared with 23.36 cents a month earlier and 22.81 cents a year ago. Monthly mill margins averaged 22.75 cents in the 1958 calendar year compared with 24.87 in 1957.

Stock Ratio Declines Sharply

The ratio of stocks to unfilled orders for broadwoven goods at cotton mills declined to .42 in November—the lowest level since October 1956. In April 1958 the ratio was at a 6-year high of .72. In the past, a decline of this magnitude in the ratio has indicated a substantial increase in mill consumption (table 3).

Table 3.--Cotton broadwoven goods at cotton mills: Ratio of stocks to unfilled orders, United States, by months, January 1954 to date

Year	:					End o	of mo	nth					
beginning January 1	:	Jan.	: : F	eb.	:	Mar.	:	Apr	: :	M	lay	:	June
1954 1955 1956 1957 1958	:	•55 •34 •22 •53 •60	•	56 36 22 55 67		•55 •38 •27 •57		.65 .41 .30 .62		•	52 38 34 55 7 0		.52 .36 .44 .60
	:	July	Aug.	:	Sept	• ;	Oct.	:	Nov.	:	Dec.		Av.
1954 1955 1956 1957 1958	: : : : : : : : : : : : : : : : : : : :	.52 .33 .48 .62 .57	.53 .28 .54 .66		.43 .26 .51 .63		.46 .25 .41 .65		.47 .23 .46 .55		•39 •23 •49 •52)	.51 .32 .39 .59

The American Cotton Manufacturers Institute, Inc.

Part of the decline in the ratio may reflect a deliberate reduction in inventories in anticipation of lower cotton prices next season. Inventories in November were equal to 4.9 weeks' production compared to 5.6 in August while unfilled orders rose to 11.7 weeks' production from 9.2 in August.

Higher Foreign Production, Lower Consumption Confirmed

Expanded acreage and higher yields in most major producing countries is expected to raise aggregate foreign free world production to 17.7 million bales in 1958-59, 1 million bales above last season. Beginning season stocks in net exporting countries were about 600,000 bales higher. Total supplies in the foreign free world will thus reach a record 27.5 million bales. In contrast, consumption is expected to decline 700,000 bales from 1957-58 to 19.7 million bales with reductions in the importing countries (mainly Western Europe and Japan) more than offsetting increases in exporting countries (Table 4).

Table 4.--Cotton: Supply and distribution in the foreign free world, 1957-58 and 1958-59

Item	1957-58 <u>1</u> /	1958-59 <u>2</u> /
	: Million bales	Million bales
Starting carryover Production Imports from U. S. Total supply	9.2 16.7 5.7 31.6	9.8 17.7 3.5 31.0
Consumption	20.4	19.7
Exports to U. S., net exports to communist countries, and destroyed Total disappearance Ending carryover	1.4 21.8 9.8	1.4 21.1 9.9

^{1/} Preliminary. 2/ Estimated.

Foreign Agricultural Service.

World Cotton

Trade Declines

Reduced consumption, which normally is accompanied by lower stock holdings, will tend to reduce foreign import requirements. It is estimated that world trade in cotton will decline around 1.1 million bales from the 14.2 million bales exported in 1957-58. Exports from the U.S. are likely to decline more than total world trade.

This view is being confirmed by developments to date. Foreign exporting countries, which do not have the resources to carry large stocks, have assisted the movement of their surpluses by price concessions and special trading arrangements. Trade sources indicate that exports from most major foreign surplus producing countries are well ahead of a year ago.

Foreign Prices Continue Weak

The disparity between the prices of foreign growths and comparable U. S. cotton has tended to remain high. Because of the prevalence of special trading arrangements, these disparities are greater on importing markets than would appear from a comparison of spot prices (Table 20). Mexican cotton, for instance, was quoted on European import markets in early January at $3\frac{1}{2}$ --4 cents below comparable U. S. upland types. Egyptian extra-long staple is currently selling more than 25 cents below comparable American-Egyptian cotton.

Export Estimate Revised Downward

Exports during 1958-59 are not likely to exceed 3.5 million bales, compared with 5.7 last season.

Exports during the first 4 months of the current season amounted to 916,000 bales, 47 percent below a year earlier. Private estimates indicate that exports in December totaled about 300,000 bales. Continuation of the estimated rate of exports during August-December on a seasonally adjusted basis would result in a total export figure of around 3 million bales. A more than seasonal pick-up in exports resulting from the disposition of accumulated stocks in foreign exporting countries, the high quality of the 1958 U. S. crop, the fact that much of the increase in foreign production is in the extra-long staples and the possibility of renewed foreign textile activity could raise the total to 3.5 million bales.

Greatest Decline in Exports To Traditional Markets

The bulk of the 808,000 bale export decline so far this season has been in cotton 1 inch and over to Western Europe, Canada and Japan. During the period August 1-November 30, 1958 combined exports to the United Kingdom, Germany and Italy were 73 percent below the same months in 1957, while those to Japan and Canada were 56 and 77 percent lower respectively.

Table 5.--U. S. cotton exports to selected areas, August-November 1957 and 1958

Country or area	1957	: 1958 :	Change
	: 1,000 bales	1,000 bales	1,000 bales
United Kingdom	: : 253	67	-18 6
Western Germany	: : 257	53	204
Italy	: : 156	59	- 97
Spain	: : 9	120	112
Other Western Europe	: : 295	183	-108
Canada	: : 75	17	- 58
Japan	: : 316	141	-175
All other	: :363	276	- 92
Total	: : 1,724	916	-808

Government Export Financing Below Last Year

Cotton sold for export by CCC and cotton to be exported under the payment-in-kind program may receive additional export financing assistance under the various special export programs.

Authorizations through January 26 under Public Law 480, the Mutual Security Act, Export-Import Bank loans totaled 271 million dollars, providing for the movement of about 1.7 million bales of cotton. In addition, PL 480 agreements have been signed for the export of \$18 million worth of cotton (approximately 109,000 bales) for which purchase authorizations have not yet been issued (Table 6). Agreements and authorizations as of this date last year amounted to 330 million dollars.

It is anticipated that most of this cotton will move out during the current marketing year. Additional agreements may be concluded to finance cotton exports during 1958-59. In the fiscal year ended June 30, 1958 exports of about 2.3 million bales were financed with about 300 million dollars.

Table 6.--Special programs of the U. S. Government for financing cotton exports: Fiscal years beginning July 1, 1957 and 1958 1/

	195	7-48	195	8-59
Program	Value	: Quantity : 2/	Value	: Quantity : 2/
	: Million : dollars	Million bales	Million dollars	Million bales
Mutual Security Act Export-Import Bank Public Law 480	108.8	0.7 .7	89.7 79.8	0.6 •5
Title II Title II	133.0 5.0	•9 <u>4</u> /	3/100.8 1.1	.6 <u>4</u> /
Total	: : 359•5	2.3	271.4	1.7

1/ Authorized for delivery, shipments and disbursement. Authorizations made in 1957-58 but not shipped by June 30, 1958 are reported under 1958-59.

2/ Running bales, partly estimated.

3/ Excludes agreements with Spain, Finland and Pakistan amounting to about 18 million dollars for which purchase authorizations have not been issued.

4/ Less than 50,000 bales.

During the 1957-58 fiscal year exports under barter totaled about 465,000 bales compared with 970,000 during the previous season. Exports under barter between July 1 and November 30, 1958 totaled only 72,000 bales; however, there has been renewed interest in barter transactions in the past few weeks.

Cotton Products Export Payment

During the first 5 months of the current marketing year, export payments on cotton products totaled 5.6 million dollars covering 83.1 million pounds of products. Of this total \$1.2 million covering 17.2 million pounds were made in December 1958.

Payments under this program are designed to compensate domestic cotton textile producers for the cheaper cotton available to foreign mills under the CCC export and payment-in-kind programs. Payment rates are announced monthly and have ranged from a high of 6.63 cents per pound to a low of 5.67 cents, the rate in effect during November 1958. The current rate is 5.78 cents per pound. Cumulative payments since the beginning of the program on August 1, 1956 total 35 million dollars. Exports to Canada, Cuba and the Philippines account for about half of total payments to date, as well as in December (Table 21).

Early Season Imports High No Change in Total Expected

Most of the cotton imported into the United States is subject to quota limitations. The annual quota for cotton stapling 1-1/8 inches or more is about 95,118 bales (of 500 pounds gross) of which 82,600 bales is extra-long staple or Tanguis cotton. As of January 14, the Bureau of Customs reported that this quota was filled except for about 1,000 bales of Tanguis cotton. The quota for cotton under 1-1/8 inches (other than rough or harsh cotton under 3/4 inch) is 30,244 bales of which about 19,800 bales (mainly from Mexico) had been entered by January 14.

The Census statistics indicate that through October 1958, 120,648 bales of cotton had been entered for consumption compared with 55,000 during the first quarter of 1957-58. Imports in October totaled 12,356 bales. The total for 1958-59, including non-quota cotton, is estimated at about 140,000 bales, or about the same as last season.

Total Disappearance Lower Carryover about Unchanged

Total disappearance of cotton in 1958-59 may be the lowest since 1955-56, unless exports greatly exceed the current rate. With domestic consumption estimated at $8\frac{1}{4}$ million bales and exports at $3\frac{1}{2}$ million, a total disappearance of 11,750,000 bales is in prospect. This figure indicates little change in the carryover from the 8.7 million bales on August 1, 1958.

Table 7.--Cotton: Estimated supply and disappearance, United States, 1958-59

Item	Upland	Extra-long	Total
	: 1,000 bales	1,000 bales	1,000 bales
Carryover August 1, 1958 In-season ginnings <u>3</u> / Imports	1/8,615 11,214 54	<u>2</u> /122 82 86	1/8,737 11,2% 140
Total supply 4/	19,933	290	20,223
Domestic consumption Exports	8,140 3,480	110 20	8,250 3,500
Total disappearance	11,620	130	11,750

^{1/} Includes pre-season ginnings of 213,000 bales from 1958 crop. 2/ Approximately 109,000 bales of American-Egyptian (including about 42,000 bales remaining from the 50,000 bales released from the strategic stockpile),700 bales of Sealand and Sea Island and 12,000 bales of Egyptian and Peruvian cotton.

3/ Based on estimates from the Crop Reporting Board report of December 8, 1958.

4/ Includes City Crop, usually estimated at about 50,000 bales.

The exact level of the carryover will depend on the amount of 1959 crop cotton ginned before August 1. The carryover on August 1, 1958 of 8,737,000 bales included pre-season ginnings from the 1958 crop of 213,000 bales. The average for the previous 5 crops was 337,000 bales or an average of 2.5 percent of each crop. Early ginnings take place mainly in South Texas, and it appears likely that relative production in this area will continue to increase.

The Cotton Linters Situation

The supply of cotton linters in the United States during the current marketing year is estimated at about 2.2 million bales, roughly the same as last year. The 1958-59 supply includes a starting carryover of about .8 million bales, estimated production of 1.3 million and imports of about .2 million.

Consumption has been running below last year's slow rate and the total for the 5 months ending December 31 was 478,600 bales, a decline of about 9 percent from the comparable period of a year ago. However in recent weeks the demand for linters has firmed, and with the general improvement in business conditions total consumption for the year will likely exceed the very low level of 1.1 million bales reached in 1957-58.

Exports of linters from the U.S. during August-November 1958 totaled 68,000 bales, slightly below a year earlier. It appears, therefore, that the carryover will remain relatively unchanged.

<u>Cotton Linters</u> <u>Prices Remain</u> <u>Low</u>

Prices for most qualities of felting linters moved downward during the first 5 months of the current marketing year, continuing the trend evident througout 1958. Average 1958 prices of the lower felting grades were about 20 percent lower than in 1957, while for the higher grades the decline ranged from 6 to 9 percent (table 8). In recent weeks however prices of higher grades strengthened in some markets.

Prices for chemical linters also declined during 1958, and at the close of the year were the lowest in 10 years, and about a third below 1957.

Table 8.--Prices for specified qualities of cotton linters, by specified months 1/

Year	:			Felting				:Chemica	l grade
and month	:	2	<u>Gr</u>	ade and	staple 5	2/ : 6	: 7	: Base	Differ- ential
1957 August September October November	:	9.13 9.22 8.82 8.38	8.08 7.99 7.69 7.57	7.24 7.13 6.73 6.59	Ct. 6.94 6.88 6.38 6.23	5.87 5.71 5.28 5.17	5.22 5.00 4.60 4.29	Ct. 4.24 3.84 3.14 3.10	.06 .05 .04
December 1958 August September October November December	:	8.72 8.16 8.42 8.42 8.40 8.11	7.72 7.57 7.44 7.33 7.19 7.19	6.75 6.42 6.31 6.25 6.06 5.97	5.74 5.56 5.50 5.34 5.21	5.38 4.61 4.38 4.36 4.31 4.31	4.44 3.67 3.38 3.36 3.25 3.19	3.20 2.54 2.42 2.41 2.17 1.97	.04 .03 .03 .03 .03

^{1/} Monthly averages of prices quoted at Atlanta, Memphis, Dallas, and Los Angeles, for linters uncompressed in carlots f.o.b. cottonseed oil mill points, excluding ports.

2/ Grade 2, staple 2, grade 3, staple 3, etc.

Pulp Prices Unchanged

The prices for purified linters and woodpulp have remained unchanged since January 1951. Prices for the various types of dissolving woodpulp from January 1951 through November 1958 follow:

	Cents per pound
Acetate and cupra grade	11.25
High tenacity viscose grade	9•75
Standard viscose grade	9 .2 5

Marketing Quotas
Approved for
1959 Crops

The national referendum on marketing quotas for the 1959 crop of upland cotton was held December 15. Of the 275,000 farmers voting, 92.2 percent approved the quotas. On the same day, marketing quotas for the 1959 crop of extra-long staple cotton were approved by 88.5 percent of the 1,180 farmers voting.

Marketing quotas were in effect for the upland and extra-long staple cotton crops produced in 1958. Since more than the necessary two-thirds of those voting in each referendum approved quotas for 1959, the quotas—with penalties on "excess" cotton—will remain in effect for the 1959 crops of both kinds of cotton.

Each farm operator who has an upland cotton acreage allotment will also have an opportunity until March 16, 1959 to choose between complying with the regular Choice A or the 40-percent larger Choice B allotment for his farm.

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The Agricultural Act of 1958		September
Cotton Acreage and Yield, 1937-57		November

APPAREL EXPENDITURES AND THE DEMAND FOR COTTON

Ву

James R. Donald

The apparel industry--traditionally the major outlet for cotton--has significantly increased its consumption of cotton during the past decade. Furthermore, despite the competition from other fibers, cotton has increased its share of the apparel market during the same period. This indicates that perhaps the most important factor in the future growth of the domestic market for cotton will be the apparel industry, although other industries will continue to be major markets for cotton.

Competition between cotton and manmade fibers has been intense in all 3 major end uses for textile fibers. In 1947, apparel uses accounted for only 36 percent of the total market for cotton. Another 36 percent went into industrial uses and 28 percent was for household uses (Table 9). By 1957, one-half of all cotton consumed by mills was ultimately manufactured into items of apparel. Industrial uses of cotton declined, 14 percent from the 1947 level, primarily because of losses in the automobile market. Household uses increased slightly.

Table 9Cotton: (Consumption b	y end	uses.	1939	and	1947-57
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	:		Co	nsumption	by end us	е		:
	:_	App	arel :	House	ehold :	Indus	strial	Total
Year	: :	Bales	Percent- age of total	Bales 1/	Percent- age of total	Bales <u>l</u> /	Percentage of total	consumption bales
	:	1,000	Percent	1,000	Percent	1,000	Percent	1,000
1939	:	2,474	38	1,868	28	2,227	34	6,569
1947 1948 1949 1950 1951 1952 1953 1954	: : : : : : : : : : : : : : : : : : : :	2,678 2,714 2,901 3,237 3,158 3,453 3,682 3,581 3,901	36 37 42 41 41 45 47 47	2,087 2,119 1,926 2,250 2,123 2,157 2,341 2,328 2,405	28 29 28 29 27 28 30 31 30	2,730 2,418 2,087 2,333 2,511 2,005 1,814 1,688 1,824	36 34 30 30 32 27 23 22	7,495 7,251 6,914 7,820 7,792 7,615 7,837 7,597 8,130
1956 1957	:	4,024 3,913	49 50	2,410 2,308	30 29	1,716 1,654	21 21	8,150 7,875

^{1/500} pound gross weight bales.

National Cotton Council, Cotton Counts Its Customers, August 1958, page 1.

Cotton increased its share of the total apparel market from 56 percent in 1947 to 60 percent in 1957. However, cotton's share of the apparel market in 1957 still was below the 1939 level (Table 10). Estimates are not available for cotton's share of the industrial market in 1947, but it was probably greater than the estimated 26 percent for 1957. Cotton had 50 percent of the household market in 1957, 4 percentage points less than in 1947 and 12 percentage points less than in 1939. Thus, cotton increased its share of the apparel market but lost ground relatively in the industrial and household markets.

Table 10.--Cotton: Share of various markets 1939 and 1947-57

:		Share of market	
Year	Apparel	: Household	Industrial
-	Percent	Percent	Percent
1939	63	62	<u>1</u> /
1947 1948 1949 1950 1951 1952 1953 1954 1955 1956	56 55 57 57 58 59 60 60 61	56 55 56 56 59 57 58 56 54 52 50	

^{1/} Not available prior to 1957.

National Cotton Council: Cotton Counts its Customers, August, 1958.

Cotton increased its share of the apparel market at a time when total apparel expenditures also increased. Consumers spent 15.6 billion dollars on all apparel in 1947 and 20.8 billion dollars in 1957, an increase of 34 percent (Table 11). This was less than half the 76 percent rise in expenditures for other commodities and services. As a result, in 1957 consumers spent only 6.8 cents for apparel out of each dollar earned (after taxes) compared with 9.2 cents in 1947.

Table 11.--Consumer income and expenditures: Personal disposable income and apparel expenditures, actual and adjusted for price change; 1937-39 average and 1947-57

	:	Act	ual		Adjı	sted for p	orice chang	ge
Year	: Personal		umer litures	Apparel as	Personal		sumer litures	Apparel as
1001	disposable income	Less : apparel :	Apparel :	a percent of income	disposable income 2/	Less apparel	Apparel 3	a percent of income
	: Mil.dol.	Mil.dol.	Mil.dol.	Percent	Mil.dol.	Mil.dol.	Mil.dol.	Percent
1937-39 average	: : 69,045	60,848	5,645	8.2	114,390	99,556	10,614	9•3
1947 1948 1949	: 170,113 : 189,300 : 189,654	149,799 161,482 165,163	15,610 16,831 15,995	9 .2 8.9 8.4	178,129 184,144 186,301	157,127 157,194 161, 863	16,076 16,262 16,092	9.0 8.8 8.6
1950 1951 1952 1953 1954	: 207,655 : 227,481 : 238,714 : 252,474 : 256,885	178,996 192,385 201,429 214,121 219,426	16,017 17,420 18,345 18,528 18,599	7.7 7.7 7.7 7.3 7.2	201,999 204,938 210,321 220,694 223,767	173,374 172,718 176,294 185,676 189,507	16,327 16,296 17,339 17,679 17,832	8.1 8.0 8.2 8.0 8.0
1955 1956 1957	: 274,448 : 290,454 : 305,149 :	237,245 248,752 263,608	19,695 20,648 20,834	7.2 7.1 6.8	239,693 249,960 253,868	205,410 212,270 217,152	18,992 19,572 19,489	7•9 7•8 7•7

^{1/} Including luggage but excluding shoes.

^{2/} Actual divided by Bureau of Labor Statistics Consumer Price Index (1947-49 = 100).
3/ Deflated by Bureau of Labor Statistics Consumer Price Index for apparel (1947-49 = 100).

The smaller increase in consumer expenditures for apparel than for other items resulted partly from the fact that apparel prices have increased less and consumers spent more for other items (table 11). After adjusting for price changes, the increase in consumer expenditures for items other than apparel is 39 percent, while the increase in aggregate apparel expenditures is 21 percent. 1/Out of each dollar earned consumers spent 1.2 cents less on apparel in 1957 than in 1947 after allowing for price changes. The decline was half as great as when expressed in current dollars.

The 21 percent increase in aggregate real apparel expenditures by consumers in the postwar period was due mainly to the growth in population. Per capita expenditures lagged relative to income. Average expenditure for apparel for 1956 and 1957, after adjusting for price changes, was \$116; \$4 more than the average in 1947 and 1948 (table 12). The level of expenditures differs considerably between the sexes. In 1947-48 the real per capita expenditures for women's and children's apparel (including males under 5) was 44 percent more than for men's and boys'--\$129 compared with \$90. This ratio remained unchanged in 1956-57 and expenditures on women's and children's apparel totaled \$138 compared with \$97 for men's and boys'.

The difference in level of apparel expenditures between the sexes becomes even more important in view of the fact that in 1957 women and children made up 56 percent of the total population of 170 million and over a decade had increased at a faster rate than the rest of the population.

The fact that relatively more is spent on women's and children's apparel has been looked at from the standpoint of their response to changes in income and price. This leaves out non-measurable considerations such as style changes. However, it is difficult to separate the importance of each of these two factors on apparel expenditures. Consumers had 19 percent more dollars (in real terms) to spend in 1956-57 than in 1947-48. During these two periods, real expenditures on women's and childrens' apparel increased by 7 percent, while men's and boys' apparel expenditures increased by 8 percent. However, prices for women's and childrens' apparel remained about the same, while prices for men's and boys' apparel increased by 8 percent.

Preliminary results from statistical analyses indicate that the level of expenditures for women's and childrens' apparel is more sensitive to apparel price changes than is true in the case of men's and boys'. But for both groups purchases apparently respond more to changes in income than to changes in apparel prices.

Postwar increases in apparel expenditures have therefore reflected the fact that (1) increases in consumer income are accompanied by somewhat smaller increases in aggregate apparel expenditures and (2) that an increasing

^{1/} Since apparel expenditures are divided by the index of prices for apparel, the remaining series is mainly a measure of quantity and quality changes over time.

proportion of the population is made up of women and children whose expenditure level is higher than that of men and boys. 2/

The level of future cotton consumption in apparel may be derived by applying recent trends in per capita disposable income spent on apparel to population projection (table 13). Real per capita income increased at an average annual rate of 2.4 percent during the period 1947-48 to 1956-57. If this rate continues with gains in productivity, relatively full employment, and an increase in the proportion of wage earners in the population, total real disposable income would about double between 1957 and 1975, and reach 600 billion dollars.

On the other hand the proportion of real disposable income spent on apparel during this period 1947-48 to 1956-57 decreased by an average of 1.5 percent per year. Continuation of this rate would indicate that by 1975, apparel expenditures would account for an average 5.7 cents out of each dollar of real disposable income spent by consumers of which 3.7 cents would be spent for women's and childrens' apparel. Thus in 1975 real per capita expenditures would reach \$166 for women's and childrens' clothing and \$117 for men's and boys'.

Due to interfiber competition it is difficult to estimate cotton's share of the increased expenditure for apparel. However, between 1951 and 1957 when interfiber competition in apparel was severe, the average annual increase in per capita consumption of cotton was 1.9 percent. Continuation of this rate of increase may be assumed if price and price relationships remain unchanged. On this basis it may be estimated that cotton consumption for apparel only would increase from 3.9 million bales in 1957 to 7.3 million bales in 1975.

^{2/} Expenditures also vary by age. See "Clothing Expenditure Units: A New Time Series" by Martin Simon in Agricultural Economics Research, April, 1958. Increases in the number of older persons and children in the population who spend less for apparel has tended to reduce expenditures per person.

Table 12.--Consumer apparel expenditures, by sex and real disposal income per capita; and consumer price index of all items and apparel; average 1937-39 and 1947-57

	:_	Appare per	el expendi capita l		Disposable -	Cor	nsumer pr (1947-49	rice index P=100)
Year	: : : : :	Total	Men's and boys'	Women's and children's	income per capita <u>3</u> /	Items	Men's and boys'	Women's and children's
	:	Dollars	Dollars	Dollars	Dollars			
Average 1937-39	:	81.74	72.34	88.30	881	60.4	51.5	55•3
1947 1948 1949	: : : :	112.07 111.31 108.24	90.59 88.61 87.91	127.85 129.66 125.63	1,237 1,256 1,249	95.5 102.8 101.0	97.3 102.7 100.0	98.0 103.8 98.1
1950 1951 1952 1953 1954	:	107.96 106.24 111.32 111.67 110.63	90.36 90.85 91.23 88.93 88.12	125.05 123.09 131.40 134.13 133.32	1,332 1,327 1,339 1,383 1,378	102.8 111.0 113.5 114.4 114.8	99.5 107.7 108.2 107.4 106.8	94.8 102.2 100.9 99.7 98.9
1955 1956 1957	: : : :	115.59 117.02 114.42	95.20 98.98 94.70	137.5 ⁴ 138.53 138.15	1,450 1,486 1,483	114.5 116.2 120.2	105.7 107.4 109.0	98.0 98.7 99.2

1/ Deflated by Bureau of Labor Statistics consumer Price Index for apparel by sex. (1947-49=100). 2/ Includes all children under 5 years. 3/ Deflated by Bureau of Labor Statistics Consumer Price Index for all items. (1947-49=100).

Computed from reports of the Department of Commerce.

Table 13.--Population: Estimates and projections for the United States 1960-80

	Population 1/ Men and boys : Women and children 2/ :											
Year	:-	Total	Percentage of grand total	Total	Percentage of grand total	Grand total						
**	:	1,000	Percent	1,000	Percent	1,000						
L955	:	72,692	44	92,578	56	165,270						
L960	:	78,928	44	101,198	56	180,126						
L965	:	85,809	44	109,938	56	195,747						
.970	:	93,121	44	120,689	56	213,810						
-975	:	101,719	43	133,527	57	235,246						
_980	:	112,090	43	147,891	57	259,981						
	:											

^{1/} Medium high population estimate (includes armed forces overseas).

2/ Includes males under 5 years.

Computed from reports of the Department of Commerce.

Table 14. -- Cotton: Acreage, planted and harvested, and yield per acre on harvested acreage, 1950 to date

Crop year	Wes: <u>1</u> /	t	: : South : <u>2</u>	west	: : Del: : <u>3</u> /			heast	Tota	al
		Per- cent	1,000 acres	Per- cent	1,000 acres	Per- cent	1,000 acres	Per- cent	1,00 acre	
;					Planted a	creage			. —	
1954	2,384 1,546 1,332 1,338	5.6 7.6 8.5 8.9 7.7 7.4 7.8 9.0	8,130 14,915 13,710 11,794 9,239 8,495 8,054 6,838 6,105	43.1 50.8 48.9 43.9 46.1 47.2 47.8 49.3	5,740 7,325 6,858 7,569 5,576 4,881 4,605 3,959 3,366	30.4 25.0 24.4 28.1 27.8 27.1 27.0 27.7	3,945 4,886 5,099 5,124 3,691 3,283 3,080 2,225 1,581	20.9 16.6 18.2 19.1 18.4 18.3 18.0 15.5	18,8 29,3! 28,0 26,8 20,0! 17,9! 17,0' 14,3:	53 65 71 52 91 77
,	<u> </u>			-	Harvested	acreage				
1953 1954 1955 1956	: 1,026 : 2,179 : 2,357 : 2,347 : 1,509 : 1,287 : 1,290 : 1,248 : 1,288	5.8 8.1 9.1 9.6 7.8 7.6 8.3 9.2	7,495 13,335 11,920 9,920 8,660 7,690 6,915 6,445 5,810	41.9 49.4 46.0 40.8 45.0 45.5 44.3 47.5 49.0	5,493 6,650 6,633 7,027 5,459 4,746 4,441 3,683 3,210	30.8 24.7 25.6 28.9 28.4 28.0 28.4 27.2	3,829 4,785 5,011 5,046 3,623 3,206 2,969 2,182 1,550	21.5 17.8 19.3 20.7 18.8 18.9 19.0 16.1	17,8 26,9 25,9 24,3 19,2 16,9 15,6 13,5	49 21 41 51 28 15 58
	:			Yield	per acre	on harve	sted acre	age		
	Wes	t <u>1</u> /	Southwes	st <u>2</u> / :	Delta	a <u>3</u> / :	Southea	st 4/	U. 3	s.
	Actual	: Trend : 6/	Actual	Trend : 6/ :	Actual :	Trend:	Actual	Trend : <u>6</u> / :	Actual	: Trend : 6/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1952 1953 1954 1955 1956 1957 1958 5 /	: 764 : 764 : 625 : 629 : 646 : 862 : 818 : 957 : 974 : 997	657 683 721 766 8 08	20 4 163 164 230 235 281 269 290 3 86	195 211 220 233 247	307 322 366 385 395 536 499 392 428	345 372 392 389 403	209 331 277 275 296 405 359 334 425	281 294 302 300 323	269 269 280 324 341 417 409 388 46 9	286 307 322 331 352

West includes California, Arizona, New Mexico and Nevada.

Southwest includes Texas, Oklahoma and Kansas.

Delta includes Missouri, Arkansas, Tennessee, Mississippi, Louisiana, Illinois, and Kentucky.

Southeast includes Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabama.

Preliminary, Crop Reporting Board report of December 8, 1958.

Trend yield is 9-year centered average yield.

Table 15.--Production of cotton by regions, United States, 1930 to date

Crop	.	1	Production	n.		Perce	entage of	U. S. cr	ор
year begin- ning Aug. 1	West <u>1</u> /	South- west 2/	Delta States 3/	South- east	: : United : States		South- west 2/	Delta States <u>3</u> /	South- east
		1,000	1,000	1,000	1,000				
:	bales	bales	bales	bales	bales				
:	500	500	500	500	500				
:	1b.	1b.	1b.	lb.	lb.	- .			
	gr.wt.	gr.wt.	gr.wt.	gr.wt.	gr.wt.	Pct.	Pct.	Pet.	Pct.
1020	. E10	4,892	3,589	4,933	12 022	4	25	26	25
	519	6,582	5,464	4,658	13,932 17,097	2	35		35
	393 270	5,584	3,921	3,228	13,003	2	39 43	32 30	27
	\	5,694	3, 389	3,556	13,047		44	26	25 27
	: 407 : 466	2,722	3,309 3,157	3,291	9,636	3 5 4	28	33	34
	: 449	3,523	3,171	3,495	10,638	Ĺ	33	30	
	774	3,223	4,724	3,708	12,399	6	26	38 38	33 3 0
1937	1,214	5,927	6,787	5,017	18,946	6	31	36	27
0	716	3,649	4,572	3,007	11,943	6	31	38	25
	747	3,372	4,645	3,052	11,817	6	29	39	26
	• 141	3,31-	1,017	3,07-	,	J	/	37	
1-	: 868	4,036	4,122	3,540	12,566	7	32	33	28
1 -	691	3,370	4,266	2,417	10,744	7 6	31	40	23
	706	3,746	5,108	3,256	12,817	6	29	40	25
	580	3,207	4,502	3,138	11,427	5	28	3 9	28
	579	3,280	4,939	3,432	12,230	5	27	40	28
	576	2,079	3,644	2,716	9,015	7	23	40	30
	758	1,931	3,413	2,539	8,640	9	22	39	30
	: 1,185	3,767	4,192	2,716	11,860	10	32	35	23
	: 1,532	3,527	6,282	3,536	14,877	10	24	42	24
1949	2,087	6,650	4,878	2,512	16,128	13	41	30	16
1950	1,639	3,188	3,518	1,667	10,014	16	32	35	17
1951	2,842	4,536	4,467	3,304	15,149	19	30	29	22
	3,098	4,072	5,068	2,901	15,139	<u>2</u> 1	27	33	19
	3,167	4,754	5,646	2,899	16,465	19	2 9	34	18
1954	2,716	4,233	4,507	2,240	13,696	20	<u>3</u> 1	33	16
	2,201	4,502	5,313	2,705	14,721	15	31	36	18
1956	· 2,578	3,876	4,629	2,227	13,310	19	29	3 5	17
	2,539	3,895	3,011	1,520	10,964	23	36	27	14
1958 <u>5</u> /	2,676	4,670	2,861	1,375	11,581	23	40	25	12
	:								

^{1/} West includes California, Arizona, New Mexico and Nevada.

^{2/} Southwest includes Texas, Oklahoma and Kansas.
3/ Delta includes Missouri, Arkansas, Tennessee, Mississippi, Louisiana, Illinois, and Kentucky.

^{4/} Southeast includes Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabama.

^{5/} Crop Reporting Board report of December 8, 1958.

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Year begin- ning August	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aver-
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
		Cloth prices 1/											
1954 1955 1956 1957 1958	60.75 62.35 61.78 59.17 56.98	60.98 62.86 61.74 58.86 56.99	61.48 63.71 63.21 58.36 57.14	61.13 64.40 62.93 58.13 58.13	61.24 65.30 62.54 58.55 58.98	62.19 65.49 62.00 58.57	62.42 65.46 61.11 58.24	62.04 64.88 60.52 57.86	61.47 64.33 60.18 57.45	61.27 63.96 59.74 56.72	61.58 63.33 59.52 56.74	61.89 62.51 59.42 56.79	61.54 64.05 61.22 57.97
:						Cotton	prices 2	2/					
1954 1955 1956 1957 1958	35.88 36.29 33.93 34.08 34.68	36.47 35.30 33.93 33.78 34.75	36.36 35.33 34.09 34.34 34.98	35.90 36.07 34.35 35.77 34.77	36.25 35.78 34.43 35.74 33.92	36.29 36.32 34.79 35.13	36.41 37.12 35.07 34.98	35.65 37.05 34.70 34.75	35.78 36.69 34.68 34.70	36.54 36.76 34.71 34.92	36.61 36.85 34.74 35.03	36.48 35.72 34.75 35.14	36.22 36.27 34.51 34.86
						<u>M111</u>	margins	<u>3</u> /					
1954 1955 1956 1957 1958	24.87 26.06 27.85 25.09 22.30	24.51 27.56 27.81 25.08 22.24	25.12 28.38 29.12 24.02 22.16	25.23 28.33 28.58 22.36 23.36	24.99 29.52 28.11 22.81 25.06	25.90 29.17 27.21 23.44	26.01 28.34 26.04 23.26	26.39 27.83 25.82 23.11	25.69 27.64 25.50 22.75	24.73 27.20 25.03 22.00	24.97 26.48 24.78 21.71	25.41 26.79 24.67 21.65	25.32 27.78 26.71 23.11

Table 16.--Unfinished cloth prices, cotton prices, and mill margins on 20 selected constructions,

United States, by months, 1954 to date

^{1/} Average wholesale price for 20 selected constructions. Prices per yard are converted to the approximate value of cloth obtainable from a pound of cotton. 2/ Average monthly price based on landed quotations (Group 201 mill points) for four growths - Southeastern, Memphis Territory, Texas-Oklahoma and California. 3/ Difference between cloth prices and prices for the average qualities of cotton used in the 20 constructions.

	:_	Prem	niums	:	:				Discount	s		
Year and month	:	Good Mid- dling	Strict Mid- dling	Price Mid- dling l inch	: Strict : Low : Mid- : dling	: :	Low Mid- dling	: Strict : Good : Ordi- : nary	Good Ordi- nary	: Strict : Mid- : dling : Spt.	Mid- dling Spt.	: Strict : Low :Middling : Spt.
Year	:	Points	Points	Cents	Points		Points	Points	Points	Points	Points	Points
1949-50	:	93	82	32.65	316		622	875	1,069	181	386	792
1950-51	:	86	7 5	43.23	242		405	556	682	206	3 85	550 .
1951-52	:	91	66	39.94	185		512	750	962	216	486	764
1952-53	:	58	40	35.32	132		449	71 5	948	182	412	673
1953-54	:	48	35	34.36	142		452	686	873	175	387	606
1954-55	:	55	43	35.02	162		410	595	767	191	37 9	589
1955-56	:	81	65	35.45	242		518	722	894	2 69	472	695
1956-57	:	8 6	71	33-53	292		605	884	1,098	364	580	846
1957-58	:	100	82	34.39	387		779	1,093	1,352	460	739	1,066
1958-59 1	':	82	69	34.69	361		765	1,072	1,356	439	739	1,075

1/ Averages for August 1958 - December 1958

Table 17B.--Premiums and discounts for staple lengths and prices per pound for Middling 1 inch cotton, in the designated spot markets, annual averages, 1949-58

••••	=		Prem	iums	:	Deadles	Discounts 13/16 inch 3/ inch 7/8 inch 15/16 inch inch 3/ inch inch inch Points 303 235 82 82 82 244 188 65 65 193 158 52 52 360 279 80 80 309 239 81 81 383 303 114 136 438 336 107		
Year and month	:	l-1/16 inches	1-1/8 inches 1/	1-3/16 inches 2/	1-1/4 inches 2/	Price Middling 1 inch			
Year		Points	Points	Points	Points	Cents			
949-50	:	57	221	940	1,791	<u>32.65</u>	303	235	
950-51	:	55	247	701	1,171	43.23	244	188	65
951-52	:	55	213	603	1,160	39.94	193	158	
952-53	:	68	268	677	1,183	35.32	360	279	
953-54	:	72	269	656	1,112	34.36		239	81
954-55	:	1 1 5	335	676	1,087	35.02	383	303	114
.955-56	:	127	281	590	917	35.45	438	336	107
956-57	:	149	301	5 71	867	33.53	485	353	118
.957-58	:	173	319	565	855	34.39	498	385	146
958-59 4	/:	162	280	506	782	34.69	479	378	148

1/ Average of Atlanta, Memphis, Greenwood and Fresno. 2/ Average of Memphis and Greenwood. 3/ Average of 4 Texas markets. 4/ Averages for August 1958 - December 1958.

		:	Upland		: Extra	-long star	ole 1/
Date	Total	Owned 2/	Under loan	Total	: Owned :	Under loan	Total
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
1956 Aug. 1	<u>3</u> /9 , 877	3,780	6,054	9,834	22	4	<u>3</u> /43
1957 Aug. 1	5,184	5,182		5,182	2		2
Aug. 15 Aug. 22 Aug. 29 Sept. 5 Sept. 12 Sept. 19 Sept. 26 Oct. 3 Oct. 10 Oct. 17 Oct. 24 Oct. 31 Nov. 7 Nov. 14 Nov. 21 Nov. 28 Dec. 5 Dec. 12 Dec. 19 Dec. 26	2,896 2,966 3,068 3,210 3,373 3,537 3,736 3,699 3,968 4,003 4,376 4,765 4,929 5,148 5,532 5,835	2,884 2,867 2,746 2,746 2,746 2,730 2,716 2,704 2,704 2,399 2,399 2,111 2,111 1,836 1,673 1,673 1,610 1,586	13 47 109 181 300 456 625 795 1,234 1,534 1,534 1,537 2,230 2,619 3,058 3,440 3,820 4,184 4,502 4,761	2,884 2,867 2,880 2,855 2,855 2,927 3,172 3,335 3,499 3,633 3,968 4,730 4,894 5,113 5,493 5,112 6,347	8844488888888888 41438888888888888888888	 5/ 5/ 5/ 5/ 1 1 1 1 13	38444438888833555555534454
1959 Jan. 2 Jan. 9 Jan. 16	: 6,723 : 7,033 : 7,470	1,586 1,565 1,565	5,0 88 5,411 5,843	6,674 6,976 7,408	34 34 34	15 23 28	49 57 62

^{1/} Includes American-Egyptian, Sealand and Sea-Island.
2/ Estimated stock.
3/ Including Secretary's account.
4/ Adjusted.
5/ Less than 500 bales.

Commodity Stabilization Service.

Table 19.--Cotton: Exports, by staple length and by countries of destination, United States, October and November 1958 and cumulative totals since August 1, 1958

		October 1	958			November	1958	:	Cumulat	ive totals si		1, 1958	_
Country of destination	1-1/8 : inches : and over : 1/ :	l inch to 1-1/8 inches	: : Under : l inch :	Total	1-1/8 inches and over <u>1</u> /	l inch to 1-1/8 inches	: : Under : linch :	Total	1-1/8 : inches : and over : 1/	1 inch	: : Under : 1 inch :	Total	
:	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	-
Europe :		(•(•	2/2		0.010	00 1:06	595	22.100	22 700	66 563	
United Kingdom :	202	6,011	11,156	17,369	161	11,023	9,242	20,426	5 8 5	33,188	32, 790	66,563 5,881	
Austria :	43	484	0	527	102	1,692	121	1 ,9 15	472	4,758	651	5,001	
Belgium and :	1.50	0.000	001	l. 007	200	0.915	1 016	1, 261	9 8 5	11,217	4,422	16,624	
Luxembourg :	4 50 5 0 6	2,923	924 0	4,297	300 0	2,815 100	1,246 0	4,361 100	506	1,392	998	2,896	
Denmark :	5 06	736 0	0	1,242	0	100	0	100	0	109	40	149	
Eire : Finland :	0	1,606	0	1,606	400	9,131	0	9,531	729	11,027	209	11.965	
Finiand : France :	3,378	18,361	2,921	24,660	3,888	20,342	5,001	29,231	13,836	91,899	20,116	125,851	
Germany (West) :	375	9,719	965	11,059	249	13,995	1,015	15,259	3,597	45 ,3 04	4,113	53,014	
Italy :	361	8,394	3,052	11,807	6 2 7	9,953	9,291	19,871	1,845	39,481	17,761	59,087	
Netherlands :	204	2,485	7 5	2,764	493	1,222	50	1,765	1,266	6,854	376	8,496	
Norway :	0	0	íó	_,,,,,	75	2,222	, 0	7,100	0	100	0	100	
Portugal :	Õ	2,743	100	2,843	200	2,169	688	3,057	200	4.912	838	5,950	
Spain :	3,083	7,780	1,259	12,122	13,653	51,357	528	65,538	19,609	95,253	5.417	120,279	
Sweden :	0	2,254	-,-,,	2,254	23,073	3,496	364	3,860	0	11,002	1,748	12,750	
Switzerland :	ŏ	629	251	880	Ö	1,395	200	1,595	Ö	3,533	588	4,121	
Trieste :	Ō	ó	0	0	0	44	0	44	0	363	0	363	,
Yugoslavia :	0	50	0	50	0	150	0	150	0	299	1414	343	
Other	0	151	104	255	0	762	1,504	2,266	49	35,201	10,270	45,520	_
Total Europe :	8,602	64,326	20,807	93,735	20,073	129,646	29,250	178,969	43,679	395,892	100,381	539,952	-
other Countries :													
Canada :	0	2,186	1,917	4,103	0	1,734	3,842	5 ,57 6	0	5 ,7 47	11,709	17,456	
Colombia :	1,392	959	ó	2,351	917	2,015	0	2,932	3,008	3,385	2 65	6,658	
Bolivia :	0	0	0	0	0	0	. 0	. 0	0	0	0	0	
Chile :	0	0	23	23	0	0	437	437	173	221	657	1,051	
India :	18	0	0	18	0	0	0	0	1,029	9	0	1,038	
Pakistan :	670	0	0	670	. 0	0	0	0	2,605	100	180	2,885	
Indonesia :	0	979	881	1,860	0	984	0	984	0	4,820	966	5 ,78 6	
Korea :	99	1,441	9,173	10,713	0	3,916	29,819	33,735	245	8,163	49,446	57,854	
Hong Kong :	0	1,228	6,629	7,857	0	1,987	12,311	14,298	133	5,122	32,101	37,356	
Taiwan :	0	. 0	16,819	16,819	0	1,467	12,847	14,314	360	1,970	43,541	45,871	
Japan :	256	5,425	26,893	32,574	346	4,713	42,694	¹ 7,753	1,452	20,251 15,628	118,800	140,503	
Australia :	0	1,094	0	1,094	0	1,731	0	1,731 314	703	2,542	3,505 2,833	19,836	
Morocco :	0	819	435	1,254	•	314 265	600	314 947	0 82	2,392	4,249	5,375 6,723	
Union of South Africa :	. 0	550	1,200	1,750	82	10,223	617	11,772	2 , 488	21,419	4,249 3,566	27,473	
Other :	518	4,594	1,519	6,631	932								-
World total	11,555	83,601	86,296	181,452	22,350	158,995	132,417	3 13 ,7 62	55 , 95 7	487,661	372,199	915,817	

^{1/} Includes American Egyptian and Sea Island cotton.

Table 20.--Foreign spot prices per pound including export taxes 1/ and CCC average sales prices at average location in the United States,
October, November and December, 1958 2/

	Foreign	1	United States						
Market	: Quality :	Price per pound 3/	Price per pound 4/	Quality 5/					
	:	Cents	Cents						
	<u></u>	Octob	er						
Bombay, India	:Broach, Vijay, : fine	24.46	24.53	SLM 15/16"					
Karachi, Pakistan	:289 F Sind fine : S G	28.00	26.24	SLM 1"					
Izmir, Turkey	:Acala II	6/	31.60	M 1-1/16"					
Sao Paulo, Brazil Matamoros, Mexico	:Type 5 :M 1-1/32"	30.08 7/27.84	25.32 30.75	SLM 31/32" M 1-1/32"					
Lima, Peru	:Tanguis type 5	28.26	29.86	SLM 1-3/16"					
Alexandria, Egypt	:Ashmouni good 39.46 32.68 M 1-1/8" : November								
Bombay, India Karachi, Pakistan	:Broach Vijay, fir :289 F Sind Fine		24.59	SLM 15/16					
•	: SG	25.96	26.32	SLM 1"					
Izmir, Turkey	:Acala II	20.67	31.56	M 1-1/16"					
Sao Paulo, Brazil Matamoros, Mexico	:Type 5 :M 1-1/32"	32.95 7/27.09	25•39 30•72	SLM 31/32" M 1-1/32"					
Lima, Peru Alexandria, Egypt	:Tanguis type 5 :Ashmouni good	28.02 39.27	29.66 32.56	SLM 1-3/16" M 1-1/8"					
MICHALICITA, ESTPO	:	Decem		11					
Bombay, India	:Broach Vijay, : fine	25.05	24.44	SLM 15/16					
Karachi, Pakistan	:289 F Sind Fine : S G	25.28	26.15	SLM 1"					
Izmir, Turkey	:Acala II	21.00	31.30	м 1-1/16"					
Sao Paulo, Brazil	:Type 5 :M 1-1/32"	33.86 7/24.64	25.21 30.48	SLM 31/32" M 1-1/32"					
Matamana Marel		1/C4+U4	30.40	W T-T/ >=					
Matamoros, Mexico Lima, Peru	:M 1-1/32 :Tanguis type 5	6/	29.44	SLM 1-3/16"					

1/ Includes export taxes where applicable. 2/ Quotations on net weight basis. 3/ Average of prices collected once each week. 4/ Net weight price for U. S. is CCC average sales price + 0.96. Price for each month is the average of prices at average location for all sales made during the month. 5/ Quality of U. S. cotton generally considered to be most nearly comparable to the foreign cotton. 6/ No quotations. 7/ Delivered at Brownsville. Net weight price = actual price + 0.96.

Foreign Agricultural Service and Cotton Division, AMS.

Table 21.--Cotton products export program: Classes of cotton products and equalization payments October, November and December 1958, and cumulative totals since August 1, 1958

	:	Equalization payments									
lass	: Principal item of export	: October 1958 :		November		Decembe		: August-Dece			
	:		Quantity:	Value :	Quantity :		Quantity		Quantity		
		: Dollars	Pounds	Dollars	Pounds	Dollars	Pounds	Dollars	Pounds		
A	:Card strips, comber noil, spinners : laps, and roving waste	208,055.14	3,788,250	223,883.75	4,018,308	246,560.11	4,412,826	1,178,953.51			
В	Picker laps and cotton batting	170.69	2 , 563	5.00	7 5	123.80	2,000	1,730.60	27,20		
С	Sliver, sliver laps, ribbon laps, roving, and drawing sliver	32.7 0	500	70.30	1,000	142.85	2,032	292.28	4,19		
D	:Gray or unfinished yarn, twine, : cordage, and rope	73,976.31	1,062,882	47,762.81	691,129	71,715.10	999,830	296,278.42	4,259,39		
E	Gray fabrics, absorbent cotton, and full finished yarn	176 , 767 . 78	2,481,829	157,598.49	2,200,578	160,025.62	2,233,597	755,926.95	10,651,4		
F	:Knitted articles	: 7,972.95	111,322	9,337.02	126,848	6,925.59	93,572	32 , 667.55	457,1		
G	Finished fabrics	521,667.30	6,962,274	408,351.81	5,365,859	459,593.06	6,076,139	2,304,024.36	30,765,2		
н	:Articles manufactured from fabrics	: 118,392.98	1,391,998	85,219.10	989,083	107,535.78	1,237,963	463,666.21	5,441,6		
	:Coated and rubberized yarns and : fabrics, absorbent cotton, twine, : cordage, rope, and fabrics con- : sisting of a mixture of fibers, : containing not less than 50% by : weight of cotton	: : : : : 22,780.87	5 38,97 9	16,105.95	3 70 , 987	16 , 281.19	376,785	93,026.92	2,187,1		
J	Coated, rubberized and impregnated articles manufactured from fabrics consisting of a mixture of fibers, containing not less than 50% by weight of cotton	14,987.00	2 99 , 1412	8,851.92	173,921	9,195.55	276,206	49,744.29	1,084,9		
K	Gray or finished fabrics 1 yard or more but less than 10 yards in length	78,940.89	1,414,862	65,498.88	1,170,527	61,402.38	1,107,390	300,925.55	5,448,6		
L	Coated and rubberized fabrics and fabrics consisting of a mix- ture of fibers containing not less than 50% by weight of cotton, 1 yard or more but less than 10 yards in length	3,966.40	122,788	455.48	13,826	486.35	15,178	6,713.22	207,9		
M	Articles manufactured from gray	:									
	fabrics; bags; and mops	23,922.74	323,453	8,802.69	112,136	25,123.66	329,852	84,850.09	1,123,2		
	Total	1,251,633.75	18,501,142	1,031,943.20	15,234,277	1,165,111.04	17,163,370	5,568,799.95	83,120,97		

Table 22.--Exports of American cotton: Actual quarterly rate as a percent of quarterly average and quarterly moving seasonal adjustment factors 1/, United States, marketing years beginning August 1, 1947-1957

Marketing year	: Ave	erage season	al pattern	<u>1</u> /	Actual quarterly total as percent of quarterly average				
	: AugOct.	NovJan.	FebApr.	May-July	AugOct.	NovJan.	FebApr.:	May-July	
	: Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
1947 1948 1949	: : 53 : 58 : 65	125 126 127	132 128 124	90 87 84	60 45 55	123 114 112	118 141 126	99 100 107	
1950 1951 1952 1953 1954	: 70 : 74 : 77 : 78 : 79	128 128 127 125 121	119 116 114 113 114	82 82 82 84 86	98 79 84 65 86	111 178 144 97 142	122 97 94 132 106	69 46 78 106 66	
1955 1956 <u>2</u> / 1957 <u>2</u> / 1958	: 79 : 83 : 80 :	118 114 108	115 121 108 	88 82 	67 80 84 <u>3</u> /69	68 119 116	136 116 100	129 85 101	

^{1/} The quarterly seasonal adjustment factors are averages of the monthly factors given in table 8 of the February 1957 Cotton Situation and may differ somewhat from the seasonal factors that would be obtained from a seasonal calculation based on quarterly data. The estimated quarterly factors reflect the percentage that each quarter's exports are expected to be of the average quarterly rate for a given marketing year under normal seasonal conditions.

^{2/} Preliminary.

^{3/} Based on the estimated quarterly rate for the season as a whole.

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> The next issue of The Cotton: : Situation is scheduled for release : on April 1.