

## CARRYOVER AND LC* STOCKS OF COTTON

 August 1, 1964, amounted to 12.4 II on bales, upover a million from逪, Commodity Credit Corporastocks amounted to 10.4 million les--the largest since 1939. Stocks cotton in commercial channels葙ugust 1 were the smallest since

in this issue

## U. S. Trade in Cotton Textiles

Crop Year, 1963-64

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Cotton Situation at a Glance

| Item | Unit |  | 1963 |  |  | 1964 I/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | . | June | July | August | : June | July | August |
|  |  |  |  |  |  |  |  |  |
| Prices, received by farmers for American upland 2/ .....: | Cents | : | 32.51 | 31.84 | 32.04 | 32.39 | 32.50 | 30.57 |
| Parity price for American upland 3/...................... | Cents |  | 40.27 | 40.40 | 40.27 | 40.75 | 40.62 | 40.62 |
| Farm price as a percentage of parity ...................... | Percent | . | 81 | 79 | 80 | 79 | 80 | 75 |
| Average 15 spot market price Middling 1 inch ........... | Cents | : | 33.91 | 33.43 | 33.17 | 33.27 | 32.57 | 31.20 |
| Average price for 20 constructions, gray goods | Cents | . | 60.11 | 60.28 | 60.60 | 60.87 | 60.95 | 61.00 |
| Average price cotton used in 20 constructions ...........: | Cents |  | 35.86 | 35.57 | 35.33 | 35.76 | 35.60 | 27.64 |
| Mill margins for 20 constructions ......................... | Cents |  | 24.25 | 24.71 | 25.27 | 25.11 | 25.35 | 33.36 |
| BLS wholesale price index |  |  |  |  |  |  |  |  |
| All commodities | $1957-59=100$ | : | 100.3 | 100.6 | 100.4 | 100.0 | 100.4 | 100.3 |
| Cotton broadwoven goods . . . . . . . . . . . . . . . . . . . . . . . . . : | do. |  | 99.7 | 99.9 | 99.8 | 98.3 | 98.1 | 98.5 |
| Index of industrial production : |  |  |  |  |  |  |  |  |
| Overall including utilities (adjusted) ................. | 1957-59 $=100$ |  | 125.6 | 125.6 | 125.4 | 131.6 | 132.7 | 1335 |
| Textiles, apparel and leather products (adjusted) ....: | do. |  | 117.9 | 118.9 | 119.9 | 122.8 | 125.1 | 126.0 |
| Personal income payments (adjusted) ....................... | Billion dollars |  | 462.7 | 464.0 | 466.1 | 487.8 | 489.3 | 493.9 |
| ? etail store sales (apparel group, adjusted) | Million dollars |  | 1,179 | 1,214 | 1,259 | 1,322 | 1,319 |  |
| Mill consumption of all kinds of cotton 4/ | -, 000 bales |  | 662.0 | 5/684.6 | 667.4 | 683.4 | 5/740.7 | 712.2 |
| Mill consumption, daily rate (unadjusted). | 1,000 bales |  | 33.1 | - 27.4 | 33.4 | 34.2 | 29.6 | 35.6 |
| Mill consumprion, laily rate (adjusted) .................. | 1,000 bales |  | 33.5 | 33.4 | 32.2 | 34.6 | 36.1 | 34.4 |
| Spindles in place end of month in cotton system ........ | Thousands |  | 19,305 | 19,306 | -19,300 | 19,321 | 19,307 | 19,324 |
| Spindles consuming 100 percent cotton .................... | Thousands |  | 15,767 | 15,692 | 15,757 | 15,208 | 15,238 | 15,273 |
| Spindles idle | Thousands |  | 696 | 668 | 619 | 945 | 861 | 781 |
| Gross hourly earnings in broadwoven goods 6/ ............ | Dollars |  | 1.65 | 1.65 | 1.65 | 1.75 | 1.75 |  |
| Mill stocks $\div$ unfilled orders, cotton broadwoven goods 7/: | Percent |  | 56 | 51 | 52 | - 49 | 1.44 |  |
| Exports of cotton . ............................................ | 1,000 bales |  | 244.3 | 183.1 | 274.2 | 387.4 | 696.6 |  |
| Exports of cotton since August 1 ........................... | 1,000 bales |  | 3,167.8 | 3,350.9 | 274.2 | 4,963.5 | 5,660.1 |  |
| Imports of cotton ..................................................... | Bales |  | 4,905 | 2,607 | 79,226 | $1,512$ | $2,523$ |  |
| Imports of cotton since August 1 .......................... | Bales |  | 134,362 | 136,969 | 79,226 | 135,219 | 137,742 |  |
| Mill stocks end of month | 1,000 bales |  | 1,350.7 | 1,214.8 | 1,086.6 | 1,300.6 | 1,150.3 | 922.1 |
| Stocks, public storage, etc. ................................. | 1,000 bales |  | 10,259.8 | 9,720.9 | 9,911.9 | 11,984.0 | 10,964.0 | 11,157.9 |
| Exports, cotton textiles 8/................................. | 1,000 bales |  | 36.2 | 36.3 | 33.8 | 48.0 | 31.0 |  |
| Exports, cotton textiles since August $18 / \ldots . .$. | 1,000 bales |  | 399.4 | 435.6 | 33.8 | 435.0 | $466.0$ |  |
| Imports, cotton textiles 8/................................ | 1,000 bailes |  | 47.1 | 58.7 | 52.9 | 55.9 | 57.6 |  |
|  | 1,000 balles |  | 597.6 | 656.2 | 52.9 | 543.1 | 600.6 |  |
| Rayon prices : |  |  |  |  |  |  |  |  |
| Viscose yarn, 150 denier .................................. | Cents |  | 820 | 820 | 820 | 820 | 820 |  |
| Staple fiber, viscose lil denier ......................... | Cents |  | 270 | 275 | 280 | 280 | 280 |  |
| Acetate yarn, 150 denier . . . . . . . . . . . . . . . . . . . . . . . . . . : | Cents | : | 740 | 740 | 740 | 740 | 740 |  |
| 1/ Preliminary. 2/ Mid-month. 3/ Effective following 7/Unadjusted. 8/ Equivalent raw cotton. | onth. 4/4-wee |  | iod exc | noted. | week p | od. 6/ Co | broadwo | fabrics. |



## The Cotton Situation

Approved by the Outlook and Situation Board, September 25, 1964


## SUMMARY

Carryover of upland cotton in the United States on August 1, 1965, may be little different from the 12.1 million bales on August 1, 1964. Rising disappearance during the 1964-65 crop year is expected to be offset by the large 1964 crop. Disappearance is estimated at 14.8 million bales, up from 14.1 million in 1963-64 and the most since 1959-60. Production of upland cotton, as of September 1 , was estimated at 14.8 million bales, down from 15.1 million in 1963 64 but up more than 7 percent from the 1958-62 average. Imports and the city crop (rebaled cotton) usually add about 100,000 bales to the supply of upland 1 cotton.

The large crop in prospect for 1964 reflects nearrecord yields and generally favorable growing conditions in most major producing areas. According to the September crop report the estimated yield of lint cotton per harvested acre, at 511 pounds, is second only
to last year's record 516 pounds and is 57 pounds above the 1958-62 average.

Disappearance of upland cotton during 1964-65 includes estimated mill consumption of 9.6 million bales and exports of 5.2 million. Expected mill use is up 1.1 million from a year earlier and the most since 1950-51. This sharp rise is indicated by the upward trend in the rate of consumption and by declines in the ratio of mill stocks to unfilled orders of cotton cloth in recent months.

The level of exports in prospect this year is based, in part, on a continuation of the increase in foreign free world consumption from last year's record level. At the same time, U. S. cotton is likely to be competing with somewhat larger crops in foreign free world countries.
U. S. exports during the 1963-64 crop year totaled about $5,660,000$ bales, according to Bureau of the Census reports. This compared with exports of $3,351,000$ bales a year earlier. U. S. exports increased to all major importing countries during 1963-64. Japan remained the largest importer of U. S. cotton, accounting for about $1,300,000$ bales, or 23 percent of total U.S. exports.
U. S. imports of cotton textiles totaled 600,600 bales (raw cotton equivalent basis) for the 1963-64 crop year, while exports totaled 466,000 bales--or, a net import of 134,600 bales. Thus, the equivalent final domestic use of raw cotton was 134,600 bales larger than the volume of raw cotton put into process by domestic textile mills. The United States was also a net importer of cotton textiles during the 1962-63 crop year--by a record 220,600 bales.

The U. S. average 15 spot market price for Middling l-inch cotton has been declining in recent months. The average price in August was 31.20 cents per pound, down from 32.57 cents a month earlier and 33.17 cents in August 1963. As provided for in legislation passed April 11, the basic support price for the 1964 crop of Middling 1 -inch cotton is 30.00 cents per pound, down from 32.47 cents in 1963. The minimum support price (average of the crop) for 1964 upland cotton is 29.30 cents per pound, down from 31.72 cents for the 1963 crop.

Prices for U. S. -grown cotton, c. i. f. Liverpool, increased slightly during August, while prices for most foreign-grown cotton declined. However, prices for U. S. -grown cotton have generally averaged below those
of foreign-grown cotton. The price for U. S. Middling $11 / 32$ inch, c. i. f. Liverpool, during August averaged 27.74 cents per pound compared with 28.25 cents for Mexican-grown cotton of similar grade and staple length.

On September 9, USDA announced an upland cotton sales-for-export program. Under this program, stocks of CCC cotton in inventory will be offered for sale by CCC on a competitive bid basis. This new program is in addition to the export program announced earlier and was deemed necessary to assure that adequate stocks of American cotton of all grades and staples would be available for export. Under the sales- forexport program, a quantity of cotton equal to that purchased from CCC must be exported without any export equalization payment. Under the program announced earlier for the 1964-65 crop year, cotton purchased from either market channels or from CCC at the domestic market price is eligible for an equalization payment of 6.5 cents per pound. Recipients of the payment must assume obligation for export or domestic use of an equivalent amount of cotton.

CCC stocks of all kinds of cotton on August 1, 1964, totaled about $10,372,000$ bales. This was an increase of over 2 million bales from a year earlier and the largest stock held by CCC on this date since 1939. Stocks of cotton in commercial hands on August 1 totaled 2,012,000 bales, the smallest since 1959.

Carryover of all kinds of cotton on August 1 , 1964, was reported by the Bureau of the Census at approximately $12,384,000$ bales, about $1,169,000$ bales more than on the previous August 1. The carryover includes about $12,131,000$ bales of upland cotton and 253,300 bales of extra-long staple cotton.

## RECENTDEVELOPMENTS



## LARGE 1964 CROP MAY OFFSET <br> DISAPPEARANCE GAIN

Despite rising total upland cotton disappearance (mill consumption plus exports) during the current season, the carryover is now expected to change little because of the large 1964 crop. Disappearance during

1964-65 is estimated at 14.8 million bales, up from 14.1 million in 1963-64 and the most since 1959-60. The 1964 crop is expected to total 14.8 million bales. In addition, imports and city crop (rebaled cotton) usually add about 100,000 bales to the supply of upland cotton. Based on these estimates, the carryover of upland cotton on August 1, 1965, may be little different from the 12.1 million bales on August 1, 1964. (See table 8.)

Carryover of all kinds of cotton on August 1, 1964, was reported by the Bureau of the Census at approximately $12,384,000$ bales, about $1,169,000$ bales more than on the previous August 1. The carryover includes about $12,131,000$ bales of upland cotton and 253,300 bales of extra-long staple cotton. (Included in the extra-long staple cotton carryover are 43,177 bales of AmericanEgyptian and 27,474 bales of Egyptian cotton released from the national stockpile.)

## NEAR-RECORD YIELDS IN PROSPECT FOR 1964 CROP

The 1964 yield per harvested acre was estimated by the Crop Reporting Board at 511 pounds as of September 1. This estimated yield is second only to last year's record 516 pounds and is 57 pounds above the 1958-62 average. By major producing States, yields are above average in all States except Oklahoma and New Mexico. Record-high yields are expected in south Carolina and California. (See table 10.)

The 1964 crop of upland cotton is expected to total $14,798,000$ running bales, down about 331,000 bales from last year. The 1964 crop of American-Egyptian cotton, at 125,500 running bales, is down from last year's total of 161,200 bales.

## MILL CONSUMPTION OF COTTON TRENDING UPWARD

Consumption of upland cotton by domestic users during the 1964-65 crop year is estimated at 9.6 million bales. This is 1.1 million more than used in 1963-64 and the most since 1950-51. (See table 8.)

The rate of use of all kinds of cotton has shown a sharp upward trend in recent months. Although the seasonally adjusted rate in August was down from July, it was 7 percent above August 1963. (See table 12.) The unusually high rate of use in July 1964--the highest since July 1959--resulted in part from shortening and postponing the annual mill vacation period during July.

The upward trend in the consumption of rayon and acetate staple fibers on cotton-system spinning spindles has slowed in recent months. To illustrate, the August 1964 rate was 8 percent higher than August 1963, while April 1964 was up by 15 percent from a year earlier. The use of non-cellulosic staple fibers was at a record level in August. (See table 13.) Cotton's improved competitive price position in the domestic market is expected to have a greater impact in the future on the use of rayon and acetate than on the noncellulosic fibers.


## EXPORTS MAY EXCEED 5 MILLION BALES

U. S. exports of cotton during the 1964-65 crop year are estimated at 5.2 million bales. Bureau of the Census reports indicate that exports totaled about $5,660,000$ bales for the 1963-64 crop year. Exports have averaged 5.1 million bales for the past 4 years. (See tables 8 and 9.)

The level of exports in prospect this year is based, in part, on a continuation of the increase in foreign free world cotton consumption. The Foreign Agricultural Service estimates that foreign free world cotton consumption may reach a record 24.8 million bales during the 1964-65 crop year, up 0.4 million from the previous record a year earlier. This is based on the expectation of continued high level'of mill activity abroad evidenced during the last half of 1963-64. (See table 14.)

Cotton production in foreign free world countries is likely to increase from last year's high level. Estimated production of 22.4 million bales during 1964-65 would be up 0.5 million from alltime highs of 21.9 million for the past two years. The largest increases in production from last season appear likely in Mexico, Central America, Sudan, and the Near East; while some decrease is indicated for Spain, Greece, and Pakistan. (See table 14.)

## UPLAND COTTON EXPORT SALES PROGRAM ANNOUNCED

On September 9, USDA announced a cotton sales-for-export program. A relatively high proportion of cotton stocks is now is Commodity Credit Corporation inventory, therefore, the program was deemed necessary to assure that adequate stocks of American cotton of all grades and staples will be available for export.

Under the cotton export sales program, stocks of CCC cotton in inventory will be offered for sale periodically as announced by CCC on a competitive offer and acceptance basis. Cotton purchased under this program must be exported not later than (1) 120 days from the date of sale or (2) July 31, 1966, whichever is earlier. A quantity of cotton equal to that purchased from CCC under the program must be exported without any export equalization payment. Cotton purchased under this program cannot be considered in the purchaser's inventory under the 1964-66 Cotton Equalization Program.

The export sales program is in addition to the export program announced earlier, in which cotton purchased from either market channels or from CCC at the domestic market price during the 1964-65 crop year is eligible for an equalization payment of 6.5 cents per pound. Recipients of the payment must assume obligation for export or domestic use of an equivalent amount of cotton.

Through September 11, CCC had sold 69,477 bales of Egyptian and 8,098 bales of Sudanese cotton under the sales-for-export program for foreign grown extra'ong staple cotton. As of the above date, 45,510 bales of this cotton remained to be sold. Bids were first opened on this cotton on June 19, 1963. As of September 11, no cotton had been sold by CCC under the sales-forexport program for domestically grown extra-long staple cotton. In accordance with an announcement on July 9,

CCC-owned stocks are being offered for sale periodically on a competitive bid basis. Bids accepted will be limited to 5,000 running bales per month for the remainder of calendar 1964.

## COMMODITY CREDIT CORPORATION STOCKS LARGE

Of total stocks of all kinds of cotton on August 1 , 1964, amounting to $12,384,000$ bales, CCC-held stocks totaled $10,372,000$ bales. This is up from $8,168,000$ a year earlier and the largest stocks held by CCC on this date since 1939. Stocks of cotton in commercial channels on August 1 totaled 2,012,000 bales, the smallest since 1959. (See table 1.)

Table 1.--Cotton, all kinds: Stocks held by CCC and others, United States, 1950-51 to date

$1 /$ Includes cotton pooled, owned, loans outstand. ing and cotton released from the stockpile. Foreign stockpile cotton included by the Bureau of Census totalen 7,168 bales on August 1, 1962, 61, 168 on August 1, 1963 and 27,474 bales on August 1, 1964. $2 /$ Running bales. 3/ Preliminary.

## MILL STOCKS OF COTTON SLIGHTLY BELOW YEAR EARLIER

Mill stocks of cotton on August 1, 1964, totaled about $1,150,000$ bales, about 65,000 bales smaller than
a year earlier and the smallest August 1 mill holdings since 1959. Public storage stocks on August 1, 1964, were about $10,964,000$ bales, up 1,243,000 from August 1 , 1963. This is the largest stock held in public storage on August 1 since 1956. (See table 2.)

Table $2 .-$ Cotton, all kinds: Stocks in all locations, beginning of season, 1950 to date

| Year beginning August l | Mills | Public storage | Else where | Total |
| :---: | :---: | :---: | :---: | :---: |
|  | : 1,000 | 1,000 | 1,000 | 1,000 |
|  | : bales | bales | bales | bales |
|  | : 1/ | I/ | $1 /$ | $1 /$ |
| 1950 | : 1,307.2 | 5,188.9 | 350.0 | 6,846.1 |
| 1951 | : 1,370.7 | 773.2 | 134.0 | 2,277.9 |
| 1952 | : 1,035.1 | 1,534.3 | 220.0 | 2,789.4 |
| 1953 | : 1,491.8 | 3,854.0 | 259.0 | 5,604.8 |
| 1954 | : 1,217.5 | 8,255.4 | 255.0 | 9,727.9 |
| 1955 | : 1,400.6 | 9,584.7 | 220.0 | 11,205.4 |
| 1956 | : 903.9 | 12,833.9 | 791.0 | 14,528.8 |
| 1957 | : 1,150.7 | 9,875.0 | 297.0 | 11,322.6 |
| 1958 | : 1,604.2 | 6,841.8 | 291.0 | 8,737.0 |
| 1959 | : 1,095.0 | 7,569.9 | 220.0 | 8,884.9 |
| 1960 | : 1,406.2 | 5,937.5 | 215.0 | 7,558.7 |
| 1961 | : 1,905.0 | 4,832.8 | 490.0 | 7,227.8 |
| 1962 | : 1,522.4 | 6,118.9 | 190.0 | 7,831.4 |
| 1963 | : 1,214.8 | 9,720.9 | 280.0 | 11,215.6 |
| $19642 /$ | : 1,150.3 | 10,964.0 | 270.0 | 12,384.3 |

1/ Running bales. 2/ Preliminary.
The Bureau of the Census.

## RATIO OF STOCKS TO UNFILLED ORDERS FOR COTTON CLOTH DECLINES

The seasonally adjusted ratio of mill stocks to unfilled orders for cloth has trended downward during recent months. The ratio at the end of July was 0.45 , down from 0.49 in June and 0.52 in July 1963. The July ratio was the lowest since December 1963. Declines in the ratio usually indicate future increases in the rate of cotton consumption. (See table 3.)

Unfilled orders for cotton cloth increased by 12 percent during July, while stocks declined by 1 percent. Unfilled orders for July were 12 percent above a year earlier, while stocks were down 5 percent and the smallest since August 1960.

Table 3.- Cotton broadwoven goods at cotton mills: Ratio of stocks to unfilled orders, seasonally adjusted, January 1961 to date $1 /$


1/ End of month.

## CLOTH PRICES ABOUT THE SAME

The average wholesale value of fabric ( 20 constructions) made from a pound of cotton in August was 61.00 cents per pound, up slightly from the 60.95 cents in July and 60.60 cents in August 1963. The average price for the 1963-64 season was 61.65 cents compared with 60.52 cents for the previous year. (See table 16.)

Prices paid by mills for cotton used in these 20 constructions, which reflect the 6.5 cents equalization payments, were at the lowest level since May 1946. At the same time, mill margins in August were at the highest level since February 1953. For 1963-64 crop year mill margins, the difference between the price of a pound of cotton and its approximate cloth equivalent averaged 26.19 cents, up from 24.91 cents for the previous year. (See table 16.)

## EXPORTS OF COTTON TEXTILES ABOVE LAST YEAR; IMPORTS LOWER

U. S. exports of cotton textiles, on a raw cotton equivalent basis, totaled 282,700 bales the first 7 months of calendar 1964. This was 13 percent above the 249,500 bales exported a year earlier. For all of 1963, exports totaled about 432,800 bales, down 6 percent from 459,000 bales in 1962 and the smallest since 1940. (See table 17.)

Imports of cotton textiles for the first 7 months of 1964 were equivalent to 370,700 bales. This was 8 percent below the 404,200 in the first 7 months of 1963. For all of 1963, imports amounted to 634,000 bales, 2 percent below the record in 1962. (See table 18.)
U. S. imports of cotton textiles totaled 600,600 bales (raw cotton equivalent basis) for the 1963-64 crop year, while exports totaled 466,000 bales--or, a net import of 134,600 bales. Thus, the equivalent final domestic use of raw cotton was 134,600 bales larger than the volume of raw cotton put into process by domestic textile mills. The United States was also a net importer of cotton textiles during the 1962-63 crop year--by a record 220,600 bales. (See table 4.)

Table $4=, \mathrm{U}$, S , foreign trade in textile manufactures, crop years, 1962-63 and 1963=64


1/ 500 lb . gross weight bales.
$\overline{2}$ / Import trade balance,


## MAN-MADE FIBER PRODUCTION DOWN SLIGHTLY

Production of man-made textile fibers in the United States totaled 724 million pounds for the second quarter of 1964, slightly less than the record high 729 million pounds produced during the first quarter. Rayon staple and yarn production were down in the second quarter, while acetate yarn and non-cellulosic fibers were at record levels. Non-cellulosic fiber output (including textile glass) exceeded rayon and acetate production by 18 percent in the second quarter of 1964.

Man-made fiber production totaled a record 2,697 million pounds during calendar 1963. Production of both cellulosic and non-cellulosic fibers increased sharply during 1963--each reaching record highs. Rayon and acetate production totaled 1,349 million pounds, 6 percent above 1962. Non-cellulosic fiber production in 1963 totaled 1,348 million pounds, 16 percent above 1962. (See table 5.)

Table 5.--Man-made fibers, production, by quarters, United States, 1962 to date


1/ Includes textile glass fiber.
$\overline{2}$ / Includes 46.0 million pounds acetate staple and tow not available by quarters in 1962 and 60.0 million in 1963.

3/ Preliminary.
Textile Organon.

## SPOT MARKET PRICES DECLINE

The average 15 spot market price for Middling 1 -inch cotton in August was 31.20 cents per pound, down from 32.57 cents a month earlier and 33.17 cents in August 1963. The basic support price for the 1964 crop of Middling 1 -inch cotton is 30.00 cents per pound, down from 32.47 cents in 1963. (See table 6.)

The average price received by farmers for upland cotton in mid-August was 30.57 cents per pound, down from 32.50 cents in mid-July and 32.04 cents during August 1963. (See table 7.) The minimum support price (average of the crop) for 1964 upland cotton is 29.30 cents per pound, down from 31.72 cents for the 1963 crop.

Table 6.--Cotton: American Middling 1 inch, price per pound at 15 markets, 1 / monthly average, August 1961 to date


1/ Prior to August 1, 1962, average at 14 markets.
Agricultural Marketing Service.
Table 7.--Cotton: American upland, average price per pound received by farmers, by months, August 1961 to date

| Month | : 1961-62 | 1962-63 | : 1963-64 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | : Cents | Cents | Cents | Cents |
| August | : 32.62 | 32.59 | 32.04 | 30.57 |
| September | : 32.76 | 33.19 | 32.71 |  |
| October | : 33.86 | 32.59 | 32.93 |  |
| November | : 33.13 | 31.77 | 32.46 |  |
| December | : 31.86 | 30.97 | 31.27 |  |
| January | : 30.52 | 30.35 | 30.12 |  |
| February | : 29.42 | 30.92 | 29.43 |  |
| March | : 30.65 | 32.48 | 30.68 |  |
| April | : 32.18 | 33.06 | 31.67 |  |
| May | : 33.59 | 32.59 | 32.09 |  |
| June | : 33.55 | 32.51 | 32.39 |  |
| July | : 33.37 | 31.84 | 32.50 |  |
| A verage 1/ | 32.80 | 31.74 | 32.10 |  |

1/ Weighted average.
Crop Reporting Board, Statistical Reporting Service.

On August 26, USDA announced that cotton producers would not be required after August 29 to obtain "Mike" readings on their 1964-crop upland cotton to be eligible for price support loans. A new provision of law prohibits the use of CCC funds to formulate and administer a loan program for the current crop which includes mandatory "Mike" readings.

## COTTON PRICES MIXED IN IMPORT MARKETS

Prices for U. S. -grown cotton, c. i. f. Liverpool, increased slightly during August, while prices of most foreign-grown cotton declined slightly. Prices for both U. S.-and foreign-grown cotton, c. i. f. Bremen, declined during August.

The price for U. S. Middling $11 / 32$ inch, c. i. f. Liverpool, during August averaged 27.74 cents per pound, compared with 27.67 cents for July and 27.36 cents for August 1963. Although prices for Mexicangrown cotton declined in August, they were still above those of the same grade and staple length U. So -grown cotton. Liverpool prices for Mexican-grown cotton M I $1 / 32$ inch, averaged 28.25 cents during August 1964, about 50 points above U. S. -grown cotton. (See tables 19 and 20.) U. S. and foreign average spot export prices are shown in table 21.

## GOVERNMENT FINANCING OF COTTON EXPORTS UNDER SPECIFIED PROGRAMS

Government financing of U. S. cotton exports under specified programs (including authorizations and loans issued but not used in previous years and authorizations and loans which may not be utilized in fiscal year 1964-65) totaled about $\$ 165$ million through September 22. This would cover shipments of about 1.2 million bales. This compares with about $\$ 173$ million and 1.3 million bales for all of fiscal 1963-64. (See table 15.)

Purchase authorizations under Public Law 480, Title 1 , thus far totals $\$ 73$ million and covers 0.5 million bales. The Export-Import Bank has issued credits totaling $\$ 82$ million covering 0.6 million bales. (See table 15.)

## U. S. COTTON EXPORTS INCREASED TO ALL MAJOR IMPORTING COUNTRIES DURING 1963-64

Bureau of the Census reports show that U. S. cotton exports totaled about $5,660,000$ running bales for the 1963-64 crop year. This was up sharply from the $3,351,000$ bales exported in 1962-63. U. S. exports increased to all major importing countries.

[^0]32 percent in 1962-63. Exports to European countries ior 1963-64 were 119 percent above the previous year, while shipments to other countries increased by 45 percent. Japan remained the largest importer of U. S. cotton, accounting for about $1,300,000$ bales, or 23 percent of total U. S. exports. Although actual U.S. cotton exports to Japan increased by about 405,000 bales in 1963-64 over 1962-63, the percent of total U. S. exports to that country declined by 4 percentage points. Canada, taking 448,000 bales, was the second largest importer of U. S. cotton, followed closely by Italy and Germany. (See table 22.)


## SUPPLY AND DISTRIBUTION OF COTTON LINTERS

Consumption of cotton linters during the 1963-64 marketing year totaled $1,360,000$ bales. This was 2 percent above the $1,328,000$ bales consumed during 1962-63 and the largest total consumption since 1959-60. This increase occurred in both chemical and felting linters. Use of chemical linters increased 3.5 percent and felting linters 1.6 percent. Linter exports during 1963-64 decreased slightly from a year earlier, while imports were up about 52 percent from 1962-63. Imports during 1962-63 were the smallest since 1951.

Carryover of cotton linters in the United States on August 1, 1964, totaled 598,000 running bales, about 9 percent above the 550,000 bales a year earlier. The supply of cotton linters in the 1964-65 marketing year is expected to total about 2.3 million bales, about the same as a 1963-64. Production and imports of cotton linters during the current marketing year are expected to be about equal to consumption and exports, leaving the August 1, 1965, carryover about the same as on August 1, 1964. (See table 23.)

## PRICES FOR LINTERS

Prices for felting quality linters during the 1963-64 marketing season were relatively stable. The average price for Grade 4, Staple 4, ranged from a high of 7.17 cents per pound to a low of 6.75 cents. The price for this quality of linters was 6.92 cents per pound from March through May, trending downward through July to 6.75 cents. This compares with 7.00 cents during July 1963. Prices for most qualities of linters declined in August. (See table 24.)

Prices for chemical linters ( 73 percent cellulose) declined during the early part of the 1963-64 marketing year, from 2.73 cents to 2.50 cents in November. They increased slightly in December to 2.56 rents,
then were unchanged through July 1964. The average price of chemical linters during August was 2.56 cents compared with 2.73 cents in August 1963.

The Cotton Situation is published in January, March, May, July, September, and November.

The next issue is scheduled for release
November 1964.

Table 8.--Cotton other than extra-long staple: Supply and distribution, United States, average 1935-39, 1945-49, and 1950 to date

| Year beginning: August 1 : | Supply |  |  |  |  | Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Carryover beginning of season | : Produc- <br> : tion 1/ | $\begin{aligned} & \text { : Net } \\ & : \text { imports } \\ & : \end{aligned}$ | City crop | Total | Consumption | Net <br> exports | $\begin{aligned} & \text { : } \\ & : \text { De- } \\ & \text { stroyed } \end{aligned}$ | Total |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| : | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|  | bales 2/ | bales $2 /$ | bales 2/ | bales 2/ | bales $2 /$ | bales 2/ | bales 2/ | bales 2/ | bales 2/ |
| Average |  |  |  |  |  |  |  |  |  |
| 1935-39 | 8,288 | 12,750 | 110 | --- | 21,148 | 6,858 | 5,297 | 57 | 12,212 |
| Average |  |  |  |  |  |  |  |  |  |
| 1945-49: | 5,814 | 11,902 | 122 | 23 | 17,862 | 8,913 | 3,927 | 34 | 12,874 |
| 1950 | 6,781 | 9,789 | 68 | 28 | 16,666 | 3/10,357 | 4,108 | 27 | 14,492 |
| 1951 | 2,196 | 14,983 | 26 | 40 | 17,244 | 3/9,116 | 5,515 | 35 | 14,666 |
| 1952 | 2,741 | 15,031 | 61 | 42 | 17,874 | 3/9,358 | 3,048 | 50 | 12,456 |
| 1953 : | 5,511 | 16,295 | 50 | 43 | 21,899 | -8,475 | 3,760 | 75 | 12,311 |
| 1954 : | 9,570 | 13,504 | 48 | 46 | 23,168 | 8,730 | 3,445 | 60 | 12,235 |
| 1955 | 11,028 | 14,591 | 51 | 47 | 25,718 | 3/9,085 | 2,194 | --- | 11,278 |
| 1956 : | 14,399 | 12,928 | 40 | 50 | 27,417 | 3/8,496 | 7,540 | --- | 16,036 |
| 1957 | 11,269 | 10,783 | 41 | 58 | 22,151 | 3/7,900 | 5,707 | --- | 13,607 |
| 1958 | 8,615 | 11,291 | 51 | 51 | 20,009 | 3/8,594 | 2,766 | --- | 11,360 |
| 1959 : | 8,733 | 14,435 | 48 | 50 | 23,266 | 8,879 | 7,178 | --- | 16,058 |
| 1960 : | 7,404 | 14,287 | 42 | 63 | 21,796 | 3/8,131 | 6,625 | --- | 14,756 |
| 1961 | 7,090 | 14,323 | 68 | 64 | 21,546 | 3/8,783 | 4,908 | --- | 13,691 |
| 1962 : | 7,741 | 14,712 | 55 | 68 | 22,575 | 3/8,268 | 3,348 | --- | 11,616 |
| 1963 : | 11,016 | 15,036 | 4. 50 | 102 | 26,205 | 3/8,468 | 5,658 | --- | 14,126 |
| 1964 5/: | 12,131 | 6/14,798 | 50 | 65 | 27,044 | -9,500 | 5,200 |  | 14,800 |

1/ Includes in-season ginnings. 2/ Running bales except imports which are in bales of 500 pounds.
3 Adjusted to a cotton marketing year basis, August l-July 31. 4/ Imports for consumption. 5/ Preliminary and estimated. 6/ Crop report of Sept. 1, 1964. Crop Reporting Board.

Table 9.--Extra-long staple cotton: Supply and distribution, United States, average 1935-39, 1945-49, and 1950 to date 1/

| Year beginning August 1 | Supply |  |  |  | Distribution |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Carryover beginning of season | Production | Imports | Total | Consump- tion | Exports | Total |
|  | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|  | bales $3 /$ | bales 3/ | bales 2/ | bales $2 /$ | bales $2 /$ | bales $2 /$ | bales 2/ |
| Average 1935-39 | 48.2 | 21.0 | 61.4 | 130.6 | 80.0 | 0.2 | 80.2 |
| Average |  |  |  |  |  |  |  |
| 1945-49 | 62.9 | 3.0 | 129.8 | 195.7 | 124.4 | . 7 | 125.1 |
| 1950 | 65.0 | 62.2 | 121.2 | 248.4 | 3/152.4 | 4 | 152.4 |
| 1951 | 82.4 | 46.0 | 46.1 | 174.5 | 3/79.5 | 4 | 79.5 |
| 1952 | 48.3 | 93.5 | 132.5 | 274.3 | $3 / 103.1$ | $4 /$ | 103.1 |
| 1953 | 93.7 | 64.5 | 92.1 | 250.3 | 100.7 | 4 | 100.7 |
| 1954 | 158.4 | 40.9 | 98.4 | 297.7 | 111.6 | . 4 | 112.0 |
| 1955 | 176.9 | 41.5 | 85.9 | 304.3 | $3 / 124.9$ | 20.3 | 145.2 |
| 1956 | 129.8 | 49.1 | 96.5 | 275.4 | 112.2 | 57.9 | 170.1 |
| 1957 | 53.3 | 79.7 | 99.7 | 232.7 | 3/99.4 | 9.7 | 109.1 |
| 1958 | 121.7 | 81.9 | 85.5 | 289.1 | $3 / 109.1$ | 23.5 | 132.6 |
| 1959 | 152.3 | 69.1 | 83.2 | 304.6 | 137.3 | 4.2 | 141.5 |
| 1960 | 154.4 | 66.0 | 85.7 | 306.1 | $3 / 148.0$ | 7.4 | 155.4 |
| 1961 | 137.6 | 61.1 | 84.2 | 282.9 | $3 / 170.6$ | 7.1 | 177.7 |
| 1962 | 5/90.4 | 109.8 | 82.3 | 282.5 | $3 / 161.3$ | 2.7 | 164.0 |
| 1963 | 5/199.6 | 161.2 | $7 / 85.2$ | 446.0 | $3 / 141.4$ | 1.6 | 243.0 |
| 1964 6/ | -253.3 | 125.5 | $8 / 85.6$ | 464.4 |  |  |  |

1/ Includes American-Egyptian, Sea Island, Egyptian and Peruvian. $2 /$ American-Egyptian and Sea Island in running bales, foreign in bales of 500 pounds. 3/ Adjusted to a cotton marketing year basis, August lJuly 31. 4/ Less than 50 bales. 5/ Includes 7,168 bales of foreign cotton from the national stockpile on August 1, 1962, 61,168 bales on August 1, 1963 and 27,474 on August 1, 1964. 6/ Preliminary and estimated. I/ Imports for consumption. 8/ Import quota.

Table 10.--Cotton: Acreage, production and yield forecast, by States, crop of 1964 with comparisons

$1 /$ August 1 estimate.
$\overline{2} /$ Production ginned and to be ginned.
3/ Bales of 500 pounds gross weight. A 500-pound bale contains about 480 net pounds of lint.

4 Includes Virginia, Florida, Illinois, Kentucky, Kansas, and Nevada.
5/ Included in State and United States totals.
Crop Reporting Board, September 1, 1964.

Table 11.--Production and percentage distribution of cotton by regions, United States, 1930 to date

$1 /$ 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 Report, Sept. 1, 1964, Crop Reporting Board.
Crop Reporting Board, Statistical Reporting Service.

Table 12. Daily rate of mill consumption of cotton, unadjusted and seasonally adjusted, August 1962 to date


1/ Preliminary. $2 /$ Running bales.
Bureau of the Census.

Table 13.--Man-made staple fiber: Daily rate of mill consumption by cotton system spinning spindles, August 1962 to date 1/


1/ Not adjusted for seasonal variation. 2/ Preliminary. Calculated from revised monthly consumption published in Bureau of the Census, Current Industrial Reports, Series: M22P (63)-13. 3/ Preliminary. 4/ Includes nylon, acrylic and modacrylic, polyester, and other man-made fibers. 5/ From August 1963 through January 1964, Other man $\sim$ made fiber has been overstated. Revised data will be published by the Bureau of the Census in the Annual Summary for 1963~64.

Bureau of the Census Current Industrial Reports.

Table 14.--Cotton: Supply and distribution in the foreign free world, 1961..62 to 1964-65 (August-July marketing year)

| Item | 1961-62 | 1962-63 | $\begin{gathered} 1963-64 \\ 1 / \end{gathered}$ | $\begin{gathered} 1964-65 \\ 2 / \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Mil. bales | Mil. bales | Mil. bales | Mil. bales |
|  |  |  |  |  |
| Starting carryover | 10.2 | 9.5 | 9.6 | 9.9 |
| Production | 19.5 | 21.9 | 21.9 | 22.4 |
| Imports from United States 3/ | 4.9 | 3.4 | 5.7 | 5.2 |
| Total supply | 34.6 | 34.8 | 37.2 | 37.5 |
|  |  |  |  |  |
| Consumption | 23.6 | 23.2 | 24.4 | 24.8 |
| Exports to United States |  |  |  |  |
| net exports to Communist |  |  |  |  |
| Countries and destroyed | 1.5 | 2.0 | 2.9 | 2.7 |
| Total disappearance | 25.1 | 25.2 | 27.3 | 27.5 |
|  |  |  | 27.3 | 27. |
| Ending carryover | 9.5 | 9.6 | 9.9 | 10.0 |

1/ Preliminary. 2/ Estimated. 3/ Includes small quantities exported by the United States to Communist countries.

Foreign Agricultural Service.

Table 15.--Special programs of the U.S. Government for financing cotton exports: Fiscal years 1961~62 to 1964-65 1//


1/ Authorized for delivery, shipment and disbursement.
2/ Preliminary. Includes carryover as of July 31. 1964 and all authorizations through Sept. 22 which may or may not be utilized in fiscal 1965. Does not include agreements for which authorizations have not been made.
3/ Running bales partly estimated.
4/ Mutual Security program discontinued.
5/ Includes only amounts advanced by participants or disbursed by others at Export-Import Bank risk.
6 Less than $\$ 50,000$.
7 Less than 50,000 bales.
8/ Totals made from unrounded data.

Table 16.--Fabric value, cotton price and mill margin, per pound, United States, by inonths, August 1960 to date


1/ The estimated value of cloth obtainable from a pound of cotton with adjustments for salable waste.
2/ Monthly average prices for four territory growths, even running lots, prompt shipments, delivered at Group 201 (Group B) mill points including landing costs and brokerage. Prices are for the average quality of cotton used in each kind of eloth.

3/ Difference between cloth prices and cotton prices
4/, Starts August 1 of the year indicated.
Cotton Division, AMS.

$1 /$ Includes fabrics and tire cord and cloth for export to the Philippines to be embroidered and otherwise manufactured and returned to the United States. $2 /$ Includes tapestry and upholstery fabrics, table damask, pile fabrics and remnants. 3/ Includes curtains and draperies, house furnishings not elsewhere specified. 4/ Includes gloves and mitts of woven fabric. $5 /$ Includes underwear and outerwear of woven fabric, handkerchiefs, and wearing apparel containing mixed fibers (corsets, brassieres, and girdles, garters, armbands and suspenders, neckties and cravats). 6/ Includes canvas articles and manuractures, knit fabric in the piece, braids and narrow fabrics, elastic webbing, waterproof garments, and laces and lace articles. $7 /$ Includes rubberized fabrics, bags, and industrial belts and belting. $/ 2$


[^1]Table 18.--Raw cotton equivalent of United States imports for consumption of cotton manufactures, 1959 to date

|  |  |  | rn, thread | , and cl | oth |  |  |  |  | Pri | marily $m$ | anufactur | d product |  |  |  | al |  | tel |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | : Sewing | Clo | th | Tot |  |  |  |  |  | Other | : Lace | House- |  |  | Tot |  |  |  |
| Year |  | \% thread, |  |  |  |  | : fabrics | : Table: | clothes: | Gloves, $\mathrm{hosiery:}$ | wear- | : fabrics | hold and: | Misc. prod- | Floor: |  |  |  |  |
| month | Yarn | :crochet, | Prima- | Other | Welght | : Bales |  | : and |  | and | ing |  | clothing: | ucts | cover-: | Weight | Bales | Weight | Bales |
| month |  | :knitting | : cotton | : 1/ |  |  | frs. |  |  | hdkg. |  | ticl | articles | 7/ | ing | Welgh |  |  |  |
| : |  |  |  |  |  |  | 5 |  | $3 /$ |  |  |  |  |  | : | - |  | : |  |
|  | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|  | pounds | pounds | pounds | pounds | pounds | bales $8 /$ | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | pounds | bales 8/ | pounds | bales 8/ |
| 1959 9/ | 1,569 | 206 | 62,411 | 4,122 | 68,308 | 142.3 | 3,046 | 4,868 | 6,993 | 2,463 | 72,203 | 1,906 | 8,952 | 1,522 | 2,675 | 104,628 | 218.0 | 172,936 | 360.3 |
| 1960 | 17,206 | 189 | 123,310 | 3,953 | 144,658 | 301.4 | 1,745 | 4,334 | 7,713 | 2,562 | 73,727 | 1,749 | 10,795 | 2,913 | 2,060 | 107,598 | 224.2 | 252,256 | 525.5* |
| 1961 | 15,801 | 241 | 76,476 | 4,422 | 96,940 | 202.0 | 3,362 | 4,182 | 8,660 | 2,267 | 58,000 | 1,689 | 111,490 | 1,010 | 1,296 | 91,956 | 191.6 | 188,896 | 393.5 |
| 1962 | 32,550 | 268 | 138,327 | 6,850 | 177,995 | 370.8 | 3,664 | 4,044 | 14,940 | 2,349 | 89,474 | 1,977 | 12,828 | 884 | 1,693 | 131,853 | 274.7 | 309,848 | 645.5 |
| 1963 | 26,364 | 212 | 143,767 | 4,593 | 174,936 | 364.4 | 4,273 | 3,262 | 12,284 | 2,5.61 | 91,643 | 1,228 | 10,73.6 | 1,507 | 1,902 | 129,376 | 269.5 | 304,312 | 634.0 |
| - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 1,875 | 18 | 8,080 | 576 | 10,549 | 22.0 | 445 | 353 | 1,609 | 210 | 8,241 | 152 | 964 | 75 | 17970 | 12,246 | 25.5 | 22,795 | 47.5 |
| Aug. | 2,779 | 17 | 9,119 | 544 | 12,459 | 26.0 | 400 | 443 | 2,031 | 234 | 9,353 | 168 | 1,067 | 81 | 140 | 13,917 | 29.0 | 26,376 | 54.9 |
| Sept. | 960 | 11 | 11,172 | 466 | 12,609 | 26.3 | 525 | 436 | 1,228 | 256 | 9,174 | 204 | 1,158 | 88 | 169 | 13,238 | 27.6 | 25,847 | 53.8 |
| Oct. | 4,261 | 39 | 14,187 | 524 | 19,011 | 39.6 | 305 | 412 | 640 | 225 | 6,001 | 148 | 947 | 89 | 117 | 8,884 | 18.5 | 27,895 | 58.1 |
| Nov. | 855 | 16 | 7,629 | 487 | 8,987 | 18.7 | 141 | 408 | 807 | 186 | 5,317 | 170 | 1,221 | 63 | 175 | 8,488 | 17.7 | 17,475 | 36.4 |
| Dec. | 1,727 | 19 | 12,215 | 341 | 14,302 | 29.8 | 98 | 397 | 837 | 146 | 6,167 | 92 | 1,143 | 72 | 142 | 9,094 | 18.9 | 23,396 | 48.7 |
| 196310 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 1,174 | 6 | 9,202 | 266 | 10,648 | 22.2 | 124 | 191 | 559 | 201 | 7,616 | 95 | 906 | 39 | 63 | 9,794 | 20.4 | 20,442 | 42.6 |
| Feb. : | 2,731 | 12 | 15,984 | 521 | 19,248 | 40.1 | 123 | 260 | 1,127 | 258 | 10,246 | 115 | 1,237 | 94 | 166 | 13,626 | 28.4 | 32,874 | 68.5 |
| Mar. : | 1,518 | 8 | 17,135 | 399 | 19,060 | 39.7 | 78 | 243 | 1,253 | 190 | 9,395 | 140 | 1,179 | 68 | 134 | 12,680 | 26.4 | 31,740 | 66.1 |
| Apr. | 2,740 | 24 | 16,300 | 416 | 19,480 | 40.6 | 175 | 259 | 1,079 | 167 | 10,190 | 111 | 1,178 | 110 | 152 | 13,421 | 28.0 | 32, 901 | 68.5 |
| May | 2,359 | 26 | 11,282 | 396 | 14,063 | 29.3 | 230 | 258 | 1,203 | 137 | 8,022 | 112 | 1,051 | 77 | 151 | 11,241 | 23.4 | 25,304 | 52.7 |
| June | 2,113 | 17 | 10,963 | 325 | 13,418 | 28.0 | 432 | 141 | 1,010 | 136 | 6,413 | 88 | 846 | 74 | 55 | 9,195 | 19.2 | 22,613 | 47.1 |
| July | 2,076 | 15 | 13,152 | 349 | 15,592 | 32.5 | 878 | 366 | 1,116 | 196 | 8,351 | 123 | 1,249 | 110 | 150 | 12,539 | 26.1 | 28,131 | 58.6 |
| Aug: | 1,799 | 21 | 10,832 | 323 | 12,975 | 27.0 | 725 | 343 | 1,031 | 252 | 8,597 | 123 | 1,154 | 59 | 153 | 12,437 | 25.9 | 25,412 | 52.9 |
| Sept. | 2,932 | 7 | 10,144 | 409 | 13,492 | 28.1 | 581 | 342 | 859 | 175 | 6,459 | 43 | 403 | 176 | 223 | 9,261 | 19.3 | 22,753 | 47.4 |
| Oct. | 3,428 | 27 | 10,705 | 360 | 14,520 | 30.2 | 376 | 277 | 1,089 | 309 | 6,083 | 120 | 568 | 244 | 210 | 9,276 | 19.3 | 23,796 | 49.6 |
| Nov. | 1,344 | 16 | 6,784 | 395 | 8,539 | 17.8 | 306 | 306 | 1,208 | 318 | 5,075 | 96 | 430 | 254 | 236 | 8,229 | 17.1 | 16,768 | 34.9 |
| Dec. | 2,150 | 32 | 11,305 | 440 | 13,927 | 29.0 | 246 | 277 | 750 | 223 | 5,183 | 69 | 529 | 204 | 210 | 7,691 | 16.0 | 21,618 | 45.0 |
| 7964 11/ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 3,344 | 35 | 12,881 | 499 | 16,759 | 34.9 | 215 | 332 | 1,586 | 326 | 10,240 | 98 | 885 | 326 | 432 | 14,440 | 30.1 | 31,199 | 65.0 |
| Feb. | 2,739 | 17 | 7,232 | 338 | 10,326 | 21.5 | 86 | 109 | 786 | 239 | 5,707 | 52 | 373 | 111 | 320 | 7,783 | 16.2 | 18,109 | 37.7 |
| Mar. | 1,672 | 21 | 10,157 | 420 | 12,270 | 25.6 | 162 | 159 | 999 | 279 | 8,565 | 91 | 562 | 267 | 273 | 11,355 | 23.7 | 23,625 | 49.2 |
| Apr. | 2,238 | 42 | 12,850 | 463 | 15,593 | 32.5 | 326 | 263 | 1,021 | 221 | 8,804 | 78 | 745 | 223 | 239 | 11,920 | 24.8 | 27,513 | 57.3 |
| May June | 1,431 | 25 | 11, 406 | 506 | 13,368 | 27.8 | 387 | 249 | 1,159 | 178 | 6,931 | 54 | 418 | 145 | 123 | 9,644 | 20.1 | 23,012 | 47.9 |
| June | 1,515 | $\stackrel{29}{ }$ | 11,801 | 475 | 13,820 | 28.8 | 904 | 284 | 1,066 | 249 | 9,513 | 71 | 567 | 142 | 235 | 13,031 | 27.1 | 26,851 | 55.9 |
| July | 1,001 | 23 | 10,968 | 561 | 12,553 | 26.2 | 972 | 367 | 1,081 | 358 | 11,131 | 100 | 767 | 228 | 71 | 15,075 | 31.4 | 27,628 | 57.6 |
| Sept. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. -July : | 14,711 | 108 | 94,018 | 2,672 | 111,509 | 232.3 | 2,040 | 1,718 | 7,347 | 1, 285 | 60,233 | 784 | 7,646 | 572 | 871 | 82,496 | 171.9 | 194,005 | 404.2 |
| 1964 11/ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan.-July: | 13,940 | 192 | 77,295 | 3,262 | 94,689 | 197.3 | 3,052 | 1,761 | 7,698 | 12 '864 | 60,891 | 544 | 4,317 | 1,44¢ | 1,693 | 83,262 | 173.5 | 177,951 | 370.7 |

[^2]Table 19.-Cotton: Average prices $1 /$ of selected growths and qualities, c. i. f. Liverpool, England,
annual 1960-63, January~August 1964

$\bar{F}$ oreign Agricultural Service.
Table 20.-Cotton: Average prices $1 /$ of selected growths and qualities, c. i. f. Bremen, Germany,
annual 1960-63, January-August 1964


[^3]Foreign Agricultural Service。

Table $21_{5} \sim$ Foreign spot prices per pound including export taxes $1 /$ and U.S. average spot export prices 1963-64 crop year, and July and August 1964 2/


1/ Includes export taxes where applicable. 2/ Quotations on net weight basis. 3/ Average of prices collected once each week. 4/ Average 15 spot market gross weight price less export payment-in-kind rate per pound, divided by 0.96 to convert price to a net weight basis. 5/ Quality of U. S. cotton generally considered to be most nearly comparable to the foreign cotton . 6/ Average for quotation. 7/ Delivered at Brownsville. Net weight pricesactual price divided by 0.96 . 8/ Nōt being exported. 9/ No quotation.

Foreign Agricultural Service and Cotton Division, AMS.

Table 22.--Cotton: Exports by staple length and by countries of destination, United States, June and July 1964 and cumulative totals since August 1, 1963


1/ Includes American Egyptian and Sea Island cotton.
Bureau of the Census.

Table 23. .-. Cotton linters: Supply and disappearance, United States, averages
1935.39, 1940~44, 1945. 49 and 1950 to date

| Year beginning August 1 | Supply |  |  |  | Disappearance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stocks August 1 | Production 1/ | Imports | Total | Consumption | Exports | Destroyed | Total |
|  | $\begin{gathered} 1,000 \\ \text { bales 2/ } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000 \\ \text { bales 3/ } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000 \\ \text { bales 4/ } \end{gathered}$ | $\begin{aligned} & 1,000 \\ & \text { bales } \end{aligned}$ | $\begin{array}{r} 1,000 \\ \text { bales 2/ } \\ \hline \end{array}$ | $\begin{gathered} 1,000 \\ \text { bales } 2! \end{gathered}$ | $\begin{gathered} 1,000 \\ \text { bales } 2 / \end{gathered}$ | $\begin{gathered} 1,000 \\ \text { bales 2/ } \end{gathered}$ |
| 1935-39 | 548 | 1,132 | 45 | 1,725 | 836 | 246 | 5 | 1,105 |
| 1940-44 | 687 | 1,237 | 160 | 2,084 | 1,399 | 37 | 2 | 1,438 |
| 1945-49 | 405 | 1,326 | 150 | 1,881 | 1,243 | 138 | 1 | 1,382 |
| 1950 | 455 | 1,244 | 103 | 1,803 | 1,396 | 92 | 1 | 1,488 |
| 1951 | 264 | 1,767 | 113 | 2,144 | 1,306 | 226 | 2 | 1,534 |
| 1952 | 548 | 1,799 | 339 | 2,686 | 1,359 | 107 | 2 | 1,469 |
| 1953 | 1,111 | 2,003 | 164 | 3,278 | 1,324 | 237 | 2 | 1,563 |
| 1954 | 1,543 | 1,699 | 185 | 3,428 | 1.474 | 258 | 25 | 1,757 |
| 1955 | 1,491 | 1,703 | 204 | 3,398 | 1.789 | 396 | ... | 2,185 |
| 1956 | 1,026 | 1,507 | 135 | 2,668 | 1,438 | 334 | --- | 1,773 |
| 1957 | 824 | 1,256 | 139 | 2,219 | 1,102 | 185 | -.. | 1,287 |
| 1958 | 810 | 1,347 | 172 | 2,329 | 1,210 | 243 | ... | 1,453 |
| 1959 | 543 | 1,665 | 164 | 2,373 | 1,446 | 329 | --- | 1,775 |
| 1960 | 465 | 1,596 | 124 | 2,185 | 1,281 | 339 | --- | 1,619 |
| 1961 | 468 | 1,639 | 183 | 2,290 | 1.338 | 250 | .-. | 1,588 |
| 1962 | 576 | 1.657 | 113 | 2,346 | 1,328 | 351 | -.. | 1,679 |
| 1963 5/ | 550 | 6/ 1,603 | 171 | 2,324 | 1,360 | 322 | -a | 1,682 |
| $19645 /$ | 598 |  |  |  |  |  |  |  |

1/ Since 1941 includes production at gins and delinting plants.
2/ Running bales.
3/ Running bales through September 1958; 600 pound equivalent gross weight bales thereafter.
4/ Bales of 500 pounds.
5/ Preliminary, partly estimated.
6/ Production at gins and delinting plants not available.
Bureau of the Census.

Table 24.--Prices for specified qualities of cotton linters, by months, 1963 to date $1 /$

$1 /$ 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.
Cotton Division, AMS.

Table 25.--Cotton products export program: Classes of cotton products and equalization payments,
July 1963 and 1964; August 1962-July 1963 and August 1963-July 1964


Table 26.--Cotton: Acreage, planted and harvested, and yield per acre on harvested acreage, by regions, 1950 to date


[^4]Crop Reporting Board, Statistical Reporting Service.

## LIST OF TABLES

Cotton situation at a glance ..... 2
1 Cotton, all kinds: Stocks held by CCC and others, United States, 1950 . 51 to date ..... 6
2 Cotton, all kinds: Stocks in all locations, beginning of season, 1950 to date ..... 6
3 Cotton broadwoven goods at cotton mills: Ratio of stocks to unfilled orders, seasonally adjusted, January 1961 to date ..... 7
U. S. foreign trade in textile manufactures, crop years, $1962-63$ and 1963-64 ..... 7
5 Man-made fibers, production, by quarters, United States, 1962 to date ..... 8
6 Cotton: American Middling 1 inch, price per pound at 15 markets, monthly average,August 1961 to date8
7 ..... 8

Cotton: American upland, averge price per pound received by farmers, by months,
8 ..... 11

1939~40, 1945~49 and 1950 to date August 1961 to date
Extra-Iong staple cotton: Supply and distribution, United States, average 1935-39, 1945-49 and 1950 to date ..... 11
Cotton: Acreage, production and yield forecast, by states, crop of 1964 with comparisons ..... 12
Production and percentage distribution of cotton by regions, United States, 1930 to date ..... 13
Daily rate of mill consumption of cotton, unadjusted and seasonally adjusted, August 1962 to date ..... 14
Man-made staple fiber: Daily rate of mill consumption by cotton system spinning spindles, August 1962 to date ..... 14
Cotton: Supply and distribution in the foreign free world, 1961-62 to 1963-64 (August- July marketing year) ..... 15
Special programs of the U. S. Government for financing cotton exports: Fiscal years 1961:62 to 196465 ..... 15
Fabric value, cotton price and mill margin, per pound, United States, by months, August 1960 to date ..... 16
Raw cotton equivalent of United States exports of domestic cotton manufactures, 1959 to date ..... 17
Raw cotton equivalent of United States imports for consumption of cotton manufactures, 1959 to date ..... 18
Cotton: Average prices of selected growths and qualities, c. i. f. Liverpool, England, annual 1960-63, January-August 1964 ..... 19
Cotton: Average prices of selected growths and qualities, $c_{0} i_{0}$ f. Bremen, Germany, annual 1960.63, Janaury-August 1964 ..... 19
Foreign spot prices per pound including export taxes and U. S. average spot export prices 1963-64 crop year, and July and August 1964 ..... 20
Cotton: Exports by staple length and by countries of destination, United States, June and July 1964 and cumulative totals since August 1, 1963 ..... 21
Cotton linters: Supply and disappearance, United States, averages 1935.39, 194044 , 1945~49 and 1950 to date ..... 22
Prices for specified qualities of cotton linters, by months, 1963 to date ..... 23
Cotton products export program: Classes of cotton products and equalization payments, July 1963 and 1964; August 1962- July 1963 and August 1963 July 1964 ..... 24
Cotton: Acreage, planted and harvested, and yield per acre on harvested acreage, by regions, 1950 to date ..... 25

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[^5]
[^0]:    About 42 percent of total U. S. cotton exports went to European countries in 1963-64 compared with

[^1]:    Compiled from reports of the Bureau of the Census

[^2]:    $1 /$ Includes tapestry and upholstery fabrics, tire cord fabrics, and cloths in chief value cotton containing other fibers. $2 /$ Includes velvets and velveteens, corduroys, plushes and chenilles, and manufactures of pile fabrics. 3/ Includes blankets, quilts, and bedspreads, sheets and pillow cases. $4 /$ Includes knit and woven underwear and outerwear (collars and cuffs, shirts, coats, vests, robes, paiamas, and ornamented wearing apparel). 5/ Includes nets and nettings, veils and veilings, edgings, embroideries, fabrics with fast filled or waterproof fabrics. 8/480 pound net weight bales. 9/For monthly data beginning July 1959, see the Cotton Situations, CS-199, March 1962 and CS-209, November 1963; for annual data prior to 1959, see the Cotton Situation, CS-203, November 1962. $10 /$ Monthly data may not always agree with the annual because of rounding and minor revisions in the annual_report. 11/ Preliminary.

    Compiled from reports of the Burean of the Census.

[^3]:    considered to be more nearly equivalent to U.S., S. M. $11 / 16$

[^4]:    $1 /$ West Includes California, Arizona, New Mexico, and Nevada. $2 /$ Southwest includes Texas, Oklahoma,
    and Kansas. 3/ Delta includes Missouri, Arkansas, Tennessee, Mississippi, Louisiena, Illinois, and Ken-
    tucky. 4/ Southeast includes Virginia, North Carolina, South Carolina, Georgia, Florda, and Alabama.
    $5 /$ Not adjusted for final acreage compliance with allotments. 6/ Crop Reporting Board report of September 1 , 1964. I/ Trend yield is 9-year centered average yield.

[^5]:    CS-214 - The Cotton Situation

