# COTTON SITUATION 

 UTPRARX

CS -172
ABS
CARRYOVER OF COTTON


The carryover reached a postwar low of 2.3 million bales in 1951. In the next five years, production consistently exceeded disappearance and the carryover increased steadily to a record high of 14.5 million bales in 1956. During the

1956-57 marketing year disappearance was larger than supply for the first time since 1950-51. As a result the 1957 carryover declined by more than 3 million bales.

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THECOTTONSITUATION
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## SUMMARY

The supply of cotton in the United States during the 1957-58 marketing year is estimated at about 23.9 million bales. This is about 3.7 million bales smaller than the record supply in the preceding season. The starting carryover is about 3.3 million bales less than the 14.5 million of a year earlier, and the 1957 crop of about 12.6 million running bales is 0.6 million smaller than last year.

The disappearance of cotton is also expected to decline to around 14 million bales, down more than 2 million from 1956-57. This decline is being caused by a drop in exports. Exports are declining because stock buildups abroad of the 1956-57 season are not expected to continue in the current season.

Although disappearance is being reduced, it will exceed 1957 production, and the carryover on August 1, 1958 will probably decrease to less than 10 million bales. This compares with the record high of 14.5 million in 1956 and will be the smallest carryover since 1954. The carryover on August 1, 1957 was 11.2 million bales, according to the Bureau of the Census.

Both supply and disappearance were high during 1956-57. The supply stood at a record 27.6 million bales and disappearance of 16.2 million was the highest since 1926-27. The large disappearance was caused by the very high exports of 7.6 million bales, the largest since the 1932-33 season.

Domestic mill consumption during the current season is expected to be about the same as the 8.6 million bales for 1956-57. Although the ratio of stocks of broadwoven gray goods to unfilled orders declined in May, it increased again in June and preliminary information indicates a further increase in July.

Exports of cotton in the current season are likely to be between 5 and 6 million bales. Foreign free world production may increase slightly to around 16 million bales, and consumption is expected to increase slightly from the 20.7 million bales consumed in the foreign free world in 1956-57. Sales of cotton for export between August 15, 1957 and August 1, 1958 amounted to 3.7 million bales as of September 17, 1957.

Funds available from U. S. Government programs to finance cotton exports in the fiscal year beginning July 1, 1957 were about 227 million dollars as of September 16. If completely used these funds would finance the export of about 1.5 million bales. These figures compare with those for the preceding fiscal year of about 404 million dollars and 2.7 million bales. These data do not include cotton exported under barter.

The average price for Middling 1 inch cotton at the 14 spot market during August was 33.63 cents per pound. This compares with 33.01 cents during the same month a year earlier, 33.99 cents during July, and the average support rates at these markets of 32.56 cents per pound. The average daily price declined about 0.70 cent per pound from August 1 to September 20 when it was 33.18 cents.

RECEFT DEVELOPMENTS
Supply, Disappearance and
Carryover of Cotton to Decline
The supply of cotton in the United States during the 1957-58 marketing year (August 1, 1957 through July 31, 1958) is estimated to be about 3.7 million bales smaller than the record high supply of 27.6 million bales in the preceding season. As shown in table 1, this year's estimate is also smaller than the supply in 1955-56.

Table 1.--Supply of cotton, United States, 1951-57

| $\begin{aligned} & \text { Year } \\ & \text { beginning } \\ & \text { August } 1 \end{aligned}$ | Carryover August 1 | In season ginnings | Net imports (total less re-exports) | City crop | : | Total 1/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1,000 | 1,000 | 1,000 | 1,000 |  | 1,000 |
|  | bales | bales | bales | bales |  | bales |
|  | 2/ | 2/ | 2/ | $2 /$ |  | $2 /$ |
| 1951 | 2,278 | 15,024 | 72 | 40 |  | 17,414 |
| 1952 | 2,789 | 15,124 | 193 | 42 |  | 18,149 |
| 1953 | 5,605 | 16,359 | 142 | 43 |  | 22,149 |
| 1954 | 9,728 | 13,544 | 146 | 46 |  | 23,464 |
| 1955 | 11,205 | 14,633 | 137 | 47 |  | 26,022 |
| 1956 3/ | 14,529 | 12,978 | 89 | 50 |  | 27,646 |
| 1957 4/ | 11,224 | 12,569 | 100 | --- |  | 23,893 |

1/Totals were made before data were rounded to thousands.
$\overline{2} /$ Running bales except "Net imports" which are in bales of 500 pounds each.
3/ Preliminary.
4/ Estimated.

The disappearance of cotton in the U. S. in $1957-58$ is also expected to be below that of 1956-57. But the estimated decline of more than 2 million bales probably would result in the second largest disappearance since 1951-52. (See table 11.)

Because disappearance probably will decline less than supply, the estimated carryover will be reduced to less than 10 million bales on August 1, 1958, the smallest since 1954. (See table 1.) The carryover would be about 70 percent of estimated disappearance for the 1957-58 season, about the same percentage as for the preceding season.

Production of cotton in the U. S. is estimated at about 12.6 million running bales in 1957-58 (12,713,000 bales of 500 pounds each). The 1957 crop is about 0.6 million bales smaller than the 1956 crop and is the smallest since the 1950 output of 9.9 million bales.

Production of cotton is estimated to be larger than last season in the West and Southwest, but smaller in the Delta and the Southeast. The West is expected to produce about 20 percent of the total U. S. cotton crop, the high. est proportion on record since this calculation was started in 1920. The Southeast's proportion is expected to decline to about 14 percent, the lowest on record. (See table 12.)

As shown in the last Cotton Situation, CS-17, the proportion of the country's acreage in cultivation on July I increased in both the West and Southwest and declined in the Southeast. The shift in the distribution of acreage is partly responsible for the change in the distribution of production The increased yields in the West and Southwest, however, are also partly responsible for the increasing importance of these areas in cotton production.

The average yield per harvested acre of cotton in the U. S. is estimated at 446 pounds. This is a record high and compares with the previous record of 417 pounds in 1955 and 409 pounds in 1956. Record high yields per acre are estimated for Texas, Arizona and California.

When the yield is computed by groups of states, the yield in the West is higher than any other region. (See table 14.) Both the West and Southwest had record high yields. The average in the Delta States increased from last year's figure as did the average in the Southeast but both yields were still below the record highs of 1955.

Estimated acreage for harvest is about $13,686,000$, the smallest in the U. S. since 1878. Production on 13.5 million harvested acres in 1878 was only about 5 million bales.

Ginnings to September 1, 1957 amounted to 973,161 bales. This compares with $1,510,410$ bales ginned to the same date a year earlier. Ginnings were about 7.7 percent of the estimated crop as of September 1, 1957 compared with 11.5 percent for the 1956 crop on the same date.

Quality of Ginnings
Cotton ginned through August 31 from the crop of 1957 was both higher in grade and longer in staple than ginnings through the same date a year ago. The grade index of 99.4 (Middling white $=100$ ) for the 1957 ginnings compares with 98.5 for ginnings in 1956. The average staple lengths of ginnings for the same periods were 32.7 and 32.0 thirty-seconds inches, respectively.

In 1957 about 84 percent of the cotton ginned through August 31 was 1 to 1-1/16 inches in staple length. A year earlier about 63 percent of ginnings fell into these staple length groups. Most of the difference from the 1956 ginnings fell into shorter staple length groups.

About 76 percent of ginnings through August 31, 1957 were Strict Middling and Middling in grade. A year earlier about 67 percent fell into these grades. There was a larger proportion of the lower grades from ginnings in 1956 than 1957. For example, 19.1 percent of the 1956 ginnings were Strict Low Middling and 11.9 percent of the 1957 ginnings were in this grade

The quality of the carryover on August l, 1957 was lower than it had been for several years. The grade index was 91.9 (Middiing white $=100$ ) compared with 93.2 for the 1956 carryover. This was the lowest grade index since the carryover of 1952. The average staple length of the 1957 carryover was 1 inch which was the lowest average staple length since the carryover of 1946.

Domestic Mill
Consumption of Cotton
Domestic mill consumption of cotton from August 1, 1957 through July 31, 1958 probably will be about the same as the $8,617,000$ bales of 1956-57. The average daily rate of consumption during August 1957 was 33,327 bales. This was 994 bales below the average rate for August 1956 and was slightly more than a normal seasonal increase from the 25,494 bale rate of July 1957. The ratio of stocks of gray goods to unfilled orders at the mill level declined sharply in May 1957 from April. However, since that time the ratio has tended to increase. In June it increased to .59 compared with .54 in May, and preliminary information for July indicates a further increase. (See table 2.) This ratio tends to lead consumption by several months with increases in the ratio indicating decreases in consumption and vice versa.

The period of reporting for domestic mill consumption of cotton for the 1956-57 season started 2 days before August 1, 1956 and ended 2 days after July 31, 1957. The consumption during the actual period covered was approximately $8,736,000$ bales. When consumption is adjusted for the 4 days explained above to bring the period to a calendar marketing year, consumption was about 8.6 million.

Table 2.--Cotton broad woven goods at cotton mills: Ratio of stocks to unfilled orders, United States, by months, January 1954 to date


Computed from records of The American Cotton Manufacturers Institute, Inc.

## Mill Margins

Mill margins, the difference between the value of the amount of fabric made from a pound of cotton and the cost of a pound of cotton, dropped steadily from October 1956 to July 1957. The declines in mill margins were caused by declines in the value of fabric and increases in the price of cotton. Although the average fabric value continued to decline in August, cotton prices declined more. As a result the average mill margin for 17 constructions of gray goods increased. In July the average mill margin for 17 constructions of gray goods was down to 26.75 cents per pound, the lowest since December 1954. The average mill margin in August increased to 27.49 cents. The average fabric value in August was down to 60.91 cents, the lowest point since July 1949. The value of the fabric, the price of cotton used in the fabric, and the mill margins are shown in table 3.

Table 3.--Fabric value, cotton price and mill margin, per pound, United States, by months, August 1955 to date


## Cotton Products

Export Payments
During the 1956-57 marketing year, export payments were made on cotton products which were exported. These payments were given to compensate domestic cotton textile producers for the cheaper cotton available to foreign mills through the CCC export program. Payments in the year ended July 31 amounted to about 13.9 million dollars and covered about 195.6 million pounds of products. These products range from card strips, comber noils, and other types of spinnable waste to finished apparel. The details of the amount of payment and quantity covered by the payment by class of product are shown in table 16.

In August 1957, total payments amounted to about 1.2 million dollars and covered 17.1 miliion pounds of products. This compares with payments during the same month a year earlier of about 0.1 million dollars covering about 1.6 million pounds of products. (See table 16.)

## Exports of Cotton <br> to Decline

Exports of cotton from the U. S. in 1957-58 probably will be between 5 and 6 million running bales. This is a decline from the 7.6 million bales exported in 1956-57. but larger than exports in any other season since 1951-52.

Exports in July 1957 were about 417,607 running bales. This was 282,982 bales larger than exports in the same month a year earlier and larger than exports in any July since 1933.

Istimated exports are predicated on the following estimates of supply and distribution in the foreign free world.

> Table 4.- Cotton: Supply and distribution, in the foreign free world, 1956-57 and 1957-58

| Item | 1956-57 1/ | 1957-58 2/ |
| :---: | :---: | :---: |
|  | Million bales | Million bales |
| Starting carryover | 8.0 | 10.1 |
| Production | 15.8 | 16.0 |
| Imports from U. S. | 7.6 | 3/5.5 |
| Total supply | 31.4 | 31.6 |
| Consumption | 20.7 | 21.0 |
| Exports to U. S., net exports to |  |  |
| Communistic countries, and destroyed | . 6 | 4/.9 |
| Total disappearance | 21.3 | 21.9 |
| Ending carryover | 10.1 | 9.7 |
| 1/ Preliminary. Source: Foreign Agricultural Service. $2 /$ Estimated. $3 \sqrt{M i d}$-point of 5 to 6 million bele range. 4/ Includes exports from the $U$. $S$ to Poland of 100 to 200 thousand bales. |  |  |

Stocks of cotton in the foreign free world increased by about 2.1 mil lion bales between August 1, 1956 and August 1, 1957. This increase in stocks was largely caused by the sharp decline in U. S. export prices between 1955-56 and 1956-57. If export prices continue at the present level, stocks of cotton abroad are not expected to vary much between August 1, 1957 and August 1, 1958. Estimated stocks of 9.7 million bales at the end of the current season are about the same as stocks on August 1, 1955. However, consumption of cotton in the foreign free world in 1957-58 is estimated to be more then 10 percent above consumption in 1954-55. If the ratio of ending stocks to consumption should be the same in 1957-58 as in 1954-55, stocks of cotton in the foreign free world would be about 10.9 million bales.

Consumption of cotton in the foreign free world increased by about 1.5 million bales in 1956-57 over 1955-56. The rate of increase in 1957-58 is expected to be relatively small. The leveling off is expected because stocks of textiles abroad are reported to have increased some in the past year. As a result, mills in some countries such as Japan are not expected to produce as much yarn and fabric nor consume as much cotton in 1957-58 as in the preceding season. Such cutbacks are expected to be more than counterbalanced by increased cotton consumption in other countries, principally in cotton exporting countries such as Pakistan.
U. S. Export Prices

Below Foreign Spot
Market Prices
In general, foreign spot market prices for comparable qualities of foreign growths continued above U. S. export prices during July and August. (See table 18.) This situation has prevailed in general for more than a year.

The competitive price relationship between U. S. and foreign cotton started with the sale of CCC stocks for export at competitive world prices. At that time CCC sales prices for export were set so as to be competitive with prices for comparable quality of foreign growth. Since then prices for both U. S. and foreign grown cotton have increased, but prices for foreign grown cotton have increased more than prices for U. S. cotton. Of the six comparisons shown in table 20, prices were higher in all cases for the 1956-57 season. The reverse was true, however, before the CCC export program became effective for all qualities of cotton. In the $1955-56$ season, U. S. spot market prices were higher than the foreign spot market prices for comparable foreign qualities for five of the six growths. (See table 19.)

The data used for comparison purposes are spot market prices for foreign growths and spot market prices or CCC selling prices for U. S. cotton. Cotton landed in the country of consumption will sell for somewhat different prices than the spot market prices. But the relationship shown in the tables mentioned above indicate, in general, the type of relationship between prices for U. S. and foreign grown cotton which prevails or has prevailed in the consuming countries.
U. S. Government Financing of Cotton Exports

The U. S. Government has allotted about 227 million dollars to finance the export of cotton in the fiscal year ending June 30, 1958. If completely used, these funds will finance the export of about 1.5 million bales of cotton. This compares with exports of about 2.7 million bales financed with 405 million dollars in the fiscal year ended June 30, 1957. (See table 5.) Additional funds may be made available before the end of the fiscal year.

Cotton export agreements totaling about about 44 million dollars were made with India and Indonesia under Title I of Public Law 480, but purchase authorizations have not been issued.

Table 5.--Programs of the U.S. Government for financing cotton exports: Fiscal years beginning July 1, 1955, 1956 and 1957

| Program | $: \quad$ 1955-56 1/ $:$ |  | 1956-57 1/ <br> Value $:$ <br> $:$ <br> Quantity: |  | Value | $\frac{-58 \text { 2/ }}{\text { Quantity }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { :Million } \\ & \text { :dollars } \end{aligned}$ | $\begin{aligned} & \text { Million } \\ & \text { bales } 3 / \end{aligned}$ | Million dollars | $\begin{aligned} & \text { Million } \\ & \text { bales 3/ } \end{aligned}$ | Million dollars | $\begin{aligned} & \text { Million } \\ & \text { bales 3/ } \end{aligned}$ |
| Export-Import Bank Loans | 60.5 | 0.4 | 63.6 | 0.4 | 115.6 | 0.8 |
| International Cooperation Administration | 102.3 | . 6 | 130.3 | . 9 | 38.6 | . 3 |
| Public Law 480 | : |  |  |  |  |  |
| Title I | 86.6 | . 5 | 210.2 | 1.4 | 4/66.8 | . 4 |
| Titie II | 6.4 | $5 /$ | 1 | $5 /$ | 5.8 | 6/ |
| Total | 93.0 | . 5 | 210.3 | 1.4 | 72.6 | . 4 |
| Grand total | 255.8 | 1.5 | 404.2 | 2.7 | 226.8 | 1.5 |

1/ Authorized for delivery, shipments, and disbursements. 2/Authorized for delivery. 3/ Running bales. 4/Does not include agreements for which purchase authorizations have not been issued amounting to about 44.5 million dollars. 5/ Less than 50,000 bales.

The above data do not cover cotton exchanged by CCC in barter operations. The amount of cotton transferred by CCC for use in barter operations during the last 3 fiscal years was:


About 45 million dollars worth of cotton was exchanged for U.S. military housing in France. About 35 million dollars of this cotton had not been transferred by CCC as of June 30. New administrative regulations place stringent conditions on barter exporters and it is anticipated that barter transactions will be reduced.

Sales of Cotton
by CCC Por Export
Sales of cotton by the Commodity Credit Corporation for export between August 15, 1957 and August 1, 1958 totaled 3.7 million bales as of September 17. Of this total, 17,672 bales were sold on September 17. The average price for Middling, l-inch, basis average location, for this sale was 27.24 cents per pound. Sales a year earlier for export before August 15, 1957 were about 3.8 million bales.

Carryover of

## Cotton Declines

The carryover of cotton on August 1, 1957 was about 11.2 million bales. This is about 3.3 million bales smaller than that of a year earlier. The carryover two years earlier was 11.2 million bales. of the total carryover on August 1, about 1.2 million bales were held at consuming establishments. This figure compares with about 0.9 million bales a year earlier.

CCC Stocks of

## Cotton Decline

Stocks of cotton held by the CCC (owned and held as collateral against outstanding loans but excluding cotton sold for export) on August 2 were sbout 5.2 million bales. This compares with stocks a year earlier of about 9.9 million bales. By September 13 these stocks had declined to 5.1 million bales. (See table 6.) CCC owned almost all of the total stocks that it held on August 1. Since then only a small amount of cotton from the 1957 crop has gone under loan and on September 13, about 64,000 bales were held as collateral under the 1957 loan. CCC also owns about 2,000 bales of extra-long staple cotton.

Table 6.- CCC stocks of cotton, United States, 1957-58

| : |  | Upland |  |  | Extra-long staple I/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Total | Owned 2/ | $\begin{aligned} & 1957 \\ & \text { loan } \end{aligned}$ | Total | : Secre- <br> : tary's <br> : account | Owned | $\begin{aligned} & 1957 \\ & \text { loan } \end{aligned}$ | : Total |
|  | $1,000$ | $1,000$ | $\begin{aligned} & 1,000 \\ & \text { bales } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { bales } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { holep } \end{aligned}$ | $\begin{aligned} & \text { 1,000 } \\ & \text { bales } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { hales } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { bsles } \end{aligned}$ |
| 1957 |  |  |  |  |  |  |  |  |
| Aug. 2 : | 5,184 | 5,182 | - | 5,182 | $3 /$ | 2 | --- | 2 |
| Aug. 9 : | 5,184 | 5,182 | 3/ | 5,182 | 3/ | 2 | --- | 2 |
| Aug. 16 : | 5,122 | 5,120 | 3/ | 5,120 | 3/ | 2 | _-_ | 2 |
| Aug. 23 : | 5,113 | 5,108 | 3 | 5,111 | 3/ | 2 | --- | 2 |
| Aug. 30 : | 5,091 | 5,079 | 10 | 5,089 | 3/ | 2 | --- | 2 |
| Sept. 6 : | 5,098 | 5,069 | 27 | 5,096 | 3/ | 2 | --- | 2 |
| Sept. 13: | 5,092 | 5,026 | 64 | 5,090 | 3/ | 2 | --* | 2 |

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## Imports of Cotton

About 89,000 bales of cotton were imported into the U. S. in 1956-57. This includes all types of cotton, extra-long staple, upland, and Asiatic short staple. Of this total about 45,000 bales were imported from Peru and Egypt, normally suppliers of extra-long staple cotton to the U. S.

The Bureau of Customs reported that the 1956-57 season import quota for extra-long staple cotton of about 95,118 bales had been filled. About 47,000 bales of this quota were filled with cotton from the strategic stockpile. Imports during the 1957-58 season may be somewhat larger than in 1956-57, particularly extra-long staple cotton which is expected to rise above the low level of 1956-57. (See page 16.)

> Table 7.- Cotton: Imports, by staple length, United States, 1954 to date

| $\begin{aligned} & \text { Year } \\ & \text { beginning } \\ & \text { August } 1 \end{aligned}$ | $\begin{aligned} & \text { : Rough } \\ & \text { : under } 3 / 4 \\ & : \text { inch } \\ & \hline \end{aligned}$ | $\begin{aligned} & : \text { Under } 1-1 \\ & : \quad \text { inches } \end{aligned}$ | $\begin{aligned} & : 1-1 / 8 \text { inches } \\ & : \quad \text { to } \\ & : 1-11 / 16 \text { inches } \end{aligned}$ | : 1-11/16 <br> inches <br> : and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bales 1/ | Bales 1/ | Bales 1/ | Bales 1 | Bales 1/ |
| 1954 | : 29,268 | 22,060 | 78,896 | 19,596 | 149,820 |
| 1955 | : 28,073 | 22,325 | 71,664 | 15,377 | 137,439 |
| 1956 | 19,328 | 20,964 | 42,084 | 6,232 | 88,608 |

## Support Prices for <br> Upland Cotton

The Department of Agriculture announced on August 8 that the support price for 1957 crop upland cotton, basis Middling $7 / 8$ inch, will be 28.81 certs per pound. This is 78 percent of the parity price in effect on August 1, 1957 of 36.93 cents per pound. The average rate for Middling l-inch cotton is 32.31 cents per pound. The quality differentials for the upland loan were published in the May Cotton Situation, CS-170.

## Market Prices Decline

The average 14 -spot market price for Middling 1-inch cotton during August was about 33.63 cents per pound. This compares with 33.99 cents in July and 33.01 cents in August 1956. The average spot market price in August was the lowest for any month since January 1957. (See table 8.) Average spot market prices have declined rather steadily since the start of the season from 33.88 on August 1 to 33.18 cents per pound on September 20. These prices compare with the average current support price at the 14 -spot markets for Middling 1 inch of 32.56 cents per pound.

Table 8.--Cotton: Midaling 1 inch: Monthly average spot price per pound, 14 markets, August 1955 to date

| Month | : | 1955-56 | 1956-57 | 1957-58 |
| :---: | :---: | :---: | :---: | :---: |
|  | : | Price per poun | Price per pound | Price per pound |
|  | : | Cents | Cents | Cents |
|  | : |  |  |  |
| August | : | 34.97 | 33.01 | 33.63 |
| September | : | 34.32 | 33.07 |  |
| October | : | 34.21 | 33.19 |  |
| November | : | 34.85 | 33.19 |  |
| December | : | 34.81 | 33.15 |  |
| January | - | 35.17 | 33.41 |  |
| February | : | 36.20 | 33.77 |  |
| March | : | 36.44 | 33.82 |  |
| April | : | 36.42 | 33.87 |  |
| May | : | 36.38 | 33.89 |  |
| June | : | 36.41 | 33.97 |  |
| July | : | 35.29 | 33.99 |  |
| Average | : | 35.45 | 33.53 |  |
|  | : |  |  |  |

Prices Received by
Farmers Increase
The average price of 32.83 cents per pound received by farmers in midAugust for upland cotton was 1.7 cents above a year earlier. It was the highest mid-month farm price since October 1955. The mid-August price was about 89 percent of the parity price. This compares with 87 percent in July 1957 and August 1956.

## Extra-Long Staple <br> Cotton

The discussion above has been concerned with all cotton produced in the U. S. unless upland cotton has been specified. The discussion which follows is concerned with extra-long staple cotton.

The supply of extra-long staple cotton within the U. S. in the 1956-57 season totaled about 225,000 bales. This supply consisted of a starting carryover of around 128,000 bales, production of about 49,000, and imports of about 48,000. Disappearance in the U. S. during this season consisted of about 167,000 bales--consumption of around 109,000 and exports of 58,000 . The ending carryover as reported by the Bureau of the Census was about 49,900 bales, about 10,000 bales smaller than obtained by deducting disappearance from the supply.
U. S. exports of extra-long staple cotton in the 1956-57 season were the largest on record. Large exports were probably caused by prices for American-Egyptian cotton that were competitive with prices for foreign grown cotton. For the same reasons, imports of extra-long staple cotton were only about half of the import quota of approximately 95,000 bales. (See table 7.)

Information for the 1957-58 season is tentative, but stocks of extralong staple cotton in Sudan are reported high, Egypt has increased its acreage planted to extra-lons staple cotton, and Peru may hold relatively close to the high production of 1956-57. These circumstances probably indicate an increase in the supply of extra-long staple cotton in foreign producing countries, a lessening in the demand for U. S. exports of extra-long staple cotton, and an increase in imports of extra-long staple cotton by the U. S.

The carryover of extra-long staple cotton in the U. S., mentioned above, does not include any cotton which was in the strategic stockpile. Recently 50,000 bales of American-Egyptian cotton from the strategic stockpile have been offered for sale by the Commodity Credit Corporation. If all of the 50,000 bales are sold between now and August 1, 1958, the supply of cotton in the 1957-58 season will be increased by that amount. Without the 50,000 bales, the supply would probably be about the same as in 1956-57.

In addition to the 50,000 bales of American-Egyptian cotton released to CCC, about 220,000 running bales remained in the strategic stockpile. A plan for its disposal was sent to the Congress on August 29. If Congress approves the plan within 6 months, the cotton will be disposed of as outlined below:

1. The cotton can be sold by CCC at not less than 110 percent of the current support price.
2. About 56,000 bales of the strategic stockpile may be sold by CCC in any one marketing year. Cotton already offered by CCC for sale will be considered as part of the sales quota for the 1957-58 marketing year. Any part of the sales quota not sold in a marketing year will be added to the sales quota for subsequent marketing years.
3. About 58 percent of the cotton in the stockpile is domestically grown cotton, or foreign cotton that has already been entered for consumption under the import quota. The unused portion of the import quota for 1956-57 was utilized to pass 47,000 bales of imported extra-long staple cotton through the quota and this cotton is included in the 58 percent mentioned above. No imported extra-long staple cotton will be sold until it has passed through the import quota. The unused balance in the import quota that may remain at the end of a quota year will be used to cover the remaining 42 percent of the national stockpile.

Disappearance of extra-Long staple cotton in the 1957-58 season will probably be smaller than the 167,000 bales of 1956-57. Domestic mill consumption probably will be close to that of 1956-57 and exports probably will be considerably smaller than the 58,000 bales of last season. Exports are expected to decline because of the larger supply of extra-long staple cotton available abroad.

The support price for the 1957 crop of extra-long staple cotton has been set at an average of 59.70 cents per pound. This is 75 percent of the mid-April parity price. A schedule of support rates for various qualities of extra-long staple cotton was published in the Cotton Situation for May 1957, CS-170.

Supply and Distribution
of Linters
The total supply of cotton linters during the 1956-57 crop year was about 2.7 million bales. This compares with 3.4 million in the two preceding seasons. Both stocks and production were smaller during the current season than in 1956-57. Imports were slightly smaller. Disappearance during the 1956-57 season was about 1.8 million bales, about 400,000 bales smaller than a year earlier. The decline in disappearance was caused primarily by a decline in consumption. (See table 9.)

Table 9.- Supply and distribution of cotton linters, United States, 1954 to date


Bureau of the Census.

Disappearance of linters during the 1957-58 season probably will not be greatly different from that of 1956-57. Consumption has been running at relatively low levels in recent months and is likely to continue low for several months. Consumption in August 1957 was 104, 455 bales. Although seasonally larger than July, August consumption was below that of a year earlier by appros mately 52,000 bales.

The supply of linters probably will be somewhat smaller than last seasor largely because of small stocks at the start of the season. Production plus imports appear likely to be very nearly the same as disappearance.

Prices for Linters Decline
Prices for cotton linters declined slightly in August. For example, prices of linters for grade 3 , staple 3 , were about 8.50 cents per pound in August, and for grade 5, staple 5, the price was about 7.25 cents per pound. Prices in July for these qualities were 9.00 cents and 7.50 cents respectively. A year earlier, prices for these qualities averaged about 7.73 and 4.75 cents per pound. Prices for chemical grade linters also declined in August to about 4.06 cents from an average of about 4.30 cents in July. Prices in August 1956 were about 2.88 cents per pound.

Table 10.--Average price of linters by grade and staple, Memphis, by months, August 1956 to date

| Month | Felting grade |  |  |  |  |  | Chemical grade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grade and staple I/ |  |  |  |  |  | Base | Differential |
|  | $: 2$ | 3 | 4 | 5 | 6 | 7 |  |  |
| $1956:$ Cents Cents Cents Cents Cents Cents Cents Cents |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| August | : 8.25 | 7.13 | 5.75 | 4.75 | 3.75 | 3.50 | 2.88 | 0.05 |
| September | : 9.19 | 7.63 | 6.00 | 4.88 | 3.81 | 3.50 | 2.94 | . 05 |
| October | : 9.50 | 8.00 | 6.60 | 5.25 | 4.00 | 3.50 | 3.30 | . 05 |
| November | : 9.69 | 8.19 | 6.94 | 5.69 | 4.63 | 4.19 | 4.14 | . 06 |
| December | : 9.75 | 8.25 | 7.33 | 6.33 | 5.67 | 5.00 | 4.88 | . 07 |
| 1957 |  |  |  |  |  |  |  |  |
| Jenuary | : 10.30 | 8.80 | 7.80 | 7.05 | 6.05 | 5.45 | 5.15 | . 07 |
| February | : 10.50 | 9.00 | 8.00 | 7.25 | 6.25 | 5.75 | 5.25 | . 07 |
| March | : 10.50 | 9.25 | 8.38 | 7.63 | 6.38 | 6.00 | 5.25 | . 07 |
| April | : 9.50 | 9.00 | 8.00 | 7.50 | 6.00 | 5.75 | 5.25 | . 07 |
| May | 9.50 | 9.00 | 8.00 | 7.50 | 6.00 | 5.75 | 5.00 | . 07 |
| June | : 9.50 | 9.00 | 8.00 | 7.50 | 6.00 | 5.75 | 4.56 | . 06 |
| July | : 9.50 | 9.00 | 8.00 | 7.50 | 6.00 | 5.75 | 4.30 | . 06 |
| Average | : |  |  |  |  |  |  |  |
| 12 months | 9.64 | 8.52 | 7.40 | 6.57 | 5.38 | 4.99 | 4.41 | . 06 |
| 1957 |  |  |  |  |  |  |  |  |
| August | 9.50 | 8.50 | 8.00 | 7.25 | 6.00 | 5.50 | 4.06 | . 05 |
|  | : |  |  |  |  |  |  |  |
|  | : |  |  |  |  |  |  |  |

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

Table 11.- Cotton: Supply and distribution, United States, 1925 to date

| - | ___ Supply |  |  |  |  |  | Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | : | Ginnings |  | : | : | : | : |  | ? | : |
|  | : | : Current | New | Net | : | : | : |  | : | : |
| Year | : | : crop less | : crop | imports | : | : | : |  | : | : |
| begin- | : Carry- | : ginnings | : prop | : (total |  |  | : Net- |  |  |  |
| $\begin{gathered} \text { ning } \\ \text { Aug. } 1 \end{gathered}$ | : over <br> : Aug. 1 | prior to <br> August 1 |  | : less | $\begin{aligned} & \text { Cly } \\ & \text { crop } \end{aligned}$ | $: \quad 1$ | : ex- <br> : ports | consumption | stroyed |  |
|  | : | of cur- | Aug. | re |  | , | : |  | : | : |
|  | : | : rent | end | ex |  | : | : |  | : | : |
|  | : | : season | seamon | : | : | : | : |  | : | : |
|  | : 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|  | : bales | beles | bales | bales | bales | beles | bales | bales | bales | bales |
|  | : $2 /$ | $2 /$ | $2 /$ | $2 /$ | $2 /$ | 2) | $2 /$ | $2 /$ | $2 /$ | $2 /$ |
|  | : |  |  |  |  |  |  |  |  |  |
|  | : |  |  |  |  |  |  |  |  |  |
| 1925 | : 1,610 | 15,961 | 48 | 314 |  | 17,933 | 8,045 | 6,456 | 50 | 14,551 |
| 1926 | : 3,543 | 17,707 | 163 | 382 |  | 21,794 | 10,917 | 7,190 | 70 | 18,177 |
| 1927 | : 3,762 | 12,621 | 89 | 321 |  | 16,793 | 7,529 | 6,834 | 20 | 14,383 |
| 1928 | : 2,537 | 14,208 | 87 | 442 |  | 17,273 | 8,038 | 7,091 | 18 | 15,147 |
| 1929 | : 2,312 | 14,461 | 78 | 368 |  | 17,219 | 6,675 | 6,106 | 25 | 12,806 |
| 1930 | : 4,530 | 13,677 | 7 | 99 |  | 18,314 | 6,757 | 5,263 | 28 | 12,048 |
| 1931 | : 6,370 | 16,622 | 71 | 107 |  | 23,169 | 8,707 | 4,866 | 62 | 13,635 |
| 1932 | : 9,678 | 12,639 | 171 | 124 |  | 22,612 | 8,418 | 6,137 | 30 | 14,585 |
| 1933 | : 8,165 | 12,493 | 100 | 137 |  | 20,894 | 7,531 | 5,700 | 40 | 13,271 |
| 1934 | : 7,744 | 9,372 | 94 | 107 |  | 17,317 | 4,767 | 5,361 | 30 | 10,158 |
| 1935 | : 7,208 | 10,326 | 41 | 155 |  | 17,730 | 5,971 | 6,351 | 35 | 12,357 |
| 1936 | : 5,409 | 12,100 | 143 | 249 |  | 17,901 | 5,433 | 7,950 | 45 | 13,428 |
| 1937 | : 4,499 | 18,109 | 158 | 158 |  | 22,924 | 5,595 | 5,748 | 65 | 11,408 |
| 1938 | : 11,533 | 11,465 | 137 | 132 |  | 23,268 | 3,325 | 6,858 | 66 | 10,249 |
| 1939 | : 13,033 | 11,344 | 32 | 159 |  | 24,568 | 6,163 | 7,784 | 75 | 14,022 |
| 1940 | : 10,564 | 12,266 | 2 | 188 |  | 23,020 | 1,112 | 9,722 | 70 | 10,904 |
| 1941 | : 12,166 | 10,493 | 49 | 252 |  | 22,959 | 1,125 | 11,170 | 50 | 12, 345 |
| 1942 | : 10,640 | 12,389 | 107 | 168 |  | 23,305 | 1,480 | 11,200 | 60 | 12,64.0 |
| 1943 | : 10,657 | 11,021 | 48 | 129 |  | 21,856 | 1,138 | 9,943 | 50 | 11,131 |
| 1944 | : 10,744 | 11,791 | 133 | 100 |  | 22,858 | 2,007 | 9,568 | 50 | 11,625 |
| 1945 | : 11,164 | 8,681 | 172 | 343 |  | 20,359 | 3,6I3 | 9,163 | 60 | 12, 836 |
| 1946 | : 7,326 | 8,346 | 194 | 270 | 35 | 16,170 | 3,544 | 10,025 | 16 | 13,585 |
| 1947 | : 2,530 | 11,364 | 259 | - 234 | 26 | 14,412 | 1,968 | 9,354 | 20 | 11,342 |
| 1948 | : 3,080 | 14,321 | 298 | 163 | 30 | 17,892 | 4,748 | 7,795 | 35 | 12,578 |
| 1949 | : 5,287 | 15,611 | 283 | 245 | 27 | 21,453 | 5,769 | 8,851 | 37 | 14,657 |
| 1950 | : 6,846 | 9,625 | 223 | 188 | 28 | 16,910 | 4,117 | 3/10,509 | 27 | 14,653 |
| 1951 | - 2,278 | 14,852 | 176 | 72 | 40 | 17,418 | 5,515 | 3/9,196 | 35 | 14,746 |
| 1952 | : 2,789 | 14,779 | 346 | 193 | 42 | 18,149 | 3,048 | 3/9,461 | 50 | 12,559 |
| 1953 | : 5,605 | 15,971 | 388 | 142 | 43 | 22,149 | 3,760 | -8,576 | 75 | 12,411 |
| 1954 | : 9,728 | 13,230 | 314 | 146 | 46 | 23,464 | 3,445 | 8,841 | 60 | 12,346 |
| 1955 | : 11,205 | 14,228 | 405 | 137 | 47 | 26,022 | 2,214 | 3/9,210 | --- | I1, 424 |
| 1956 4/ | : 14, 529 | 12,746 | 232 | 84 | 50 | 27,642 | 7,593 | 3/8,617 | --- | 16,210 |
| 1957 | $: 11,224$ | 12,569 | --- | 100 |  | 23,893 | 5,500 | -8,600 | --- | 14,100 |

1/ Totals were made before data were rounded to thousands.
2/ Running bales except "Net imports" which is in bales of 500 pounds each.
3/ Adjusted to period August 1-July 31.
4/ Preliminary. 5/ Estimated.
Table I of Annual Report of the Bureau of the Census "Cotton Production and Distribution" except for 1956 and 1957 which are from subsequent Census Reports.

Table 12.- Production of cotton by regions, United States, 1930 to date

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Crop year beginning Aug. 1} \& \multicolumn{5}{|c|}{Production} \& \multicolumn{4}{|l|}{Percentage of U. S. crop} \\
\hline \& \& \& : \& \& : \& \& \& : \(\quad\) ! \& \\
\hline \& : West
\(: 1 /\)
\(:\) \& Southwest 2) \& \begin{tabular}{l}
Delta \\
States 3/
\end{tabular} \& Southeast \(4)\) \& \begin{tabular}{l}
United \\
States

\end{tabular} \& West 1/ \& Southwest 2/ \& Delta States 3/ \& \[

$$
\begin{gathered}
\text { South- } \\
\text { east } \\
\text { 4/ }
\end{gathered}
$$
\] <br>

\hline \& : 1,000 \& 1,000 \& 1,000 \& 1,000 \& 1,000 \& \& \& \& <br>
\hline \& : bales \& bales \& bales \& bales \& bales \& \& \& \& <br>
\hline \& : 500 \& 500 \& 500 \& 500 \& 500 \& \& \& \& <br>
\hline \& : lb 。 \& Ib. \& 1 b . \& lb. \& 1 l . \& \& \& \& <br>
\hline \& gr.wt. \& growt. \& gr.wt. \& gr.wt. \& gr.wt. \& Pct. \& Pct. \& Pct. \& Pct. <br>
\hline 1930 \& : 519 \& 4,892 \& 3,589 \& 4,933 \& 13,932 \& 4 \& 35 \& 26 \& 35 <br>
\hline 1931 \& : 393 \& 6,582 \& 5,464 \& 4,658 \& 17,097 \& 2 \& 39 \& 32 \& 27 <br>
\hline 1932 \& - 270 \& 5,584 \& 3,921 \& 3,228 \& 13,003 \& 2 \& 43 \& 30 \& 25 <br>
\hline 1933 \& : 407 \& 5,694 \& 3,389 \& 3,556 \& 13,047 \& 3 \& 44 \& 26 \& 27 <br>
\hline 1934 \& : 466 \& 2,722 \& 3,157 \& 3,291 \& 9,636 \& 5 \& 28 \& 33 \& 34 <br>
\hline 1935 \& : 449 \& 3,523 \& 3,171 \& 3,495 \& 10,638 \& 4 \& 33 \& 30 \& 33 <br>
\hline 1936 \& : 774 \& 3,223 \& 4,724 \& 3,708 \& 12,399 \& 6 \& 26 \& 38 \& 30 <br>
\hline 1937 \& : 1,214 \& 5,927 \& 6,787 \& 5,017 \& 18,946 \& 6 \& 31 \& 36 \& 27 <br>
\hline 1.938 \& : 716 \& 3,649 \& 4,572 \& 3,007 \& 11,943 \& 6 \& 31 \& 38 \& 25 <br>
\hline 1939 \& : 747 \& 3,372 \& 4,645 \& 3,052 \& 11,817 \& 6 \& 29 \& 39 \& 26 <br>
\hline 1940 \& : 868 \& 4,036 \& 4,122 \& 3,540 \& 12,566 \& 7 \& 32 \& 33 \& 28 <br>
\hline 1941 \& : 691 \& 3,370 \& 4,266 \& 2,417 \& 10,744 \& 6 \& 31 \& 40 \& 23 <br>
\hline 1942 \& 706 \& 3,746 \& 5,108 \& 3,256 \& 12,817 \& 6 \& 29 \& 40 \& 25 <br>
\hline 1943 \& : 580 \& 3,207 \& 4,502 \& 3,138 \& 11, 427 \& 5 \& 28 \& 39 \& 28 <br>
\hline 1944 \& : 579 \& 3,280 \& 4,939 \& 3,432 \& 12,230 \& 5 \& 27 \& 40 \& 28 <br>
\hline 1945 \& : 576 \& 2,079 \& 3,644 \& 2,716 \& 9,015 \& 7 \& 23 \& 40 \& 30 <br>
\hline 1946 \& : 758 \& 1,931 \& 3,413 \& 2,539 \& 8,640 \& 9 \& 22 \& 39 \& 30 <br>
\hline 1947 \& : 1,185 \& 3,767 \& 4,192 \& 2,716 \& 11,860 \& 10 \& 32 \& 35 \& 23 <br>
\hline 1948 \& : 1,532 \& 3,527 \& 6,282 \& 3,536 \& 14,877 \& 10 \& 24 \& 42 \& 24 <br>
\hline 1949 \& : 2,087 \& 6,650 \& 4,878 \& 2,512 \& 16,128 \& 13 \& 41 \& 30 \& 16 <br>
\hline 1950 \& : 1,639 \& 3,188 \& 3,518 \& 1,667 \& 10,014 \& 16 \& 32 \& 35 \& 17 <br>
\hline 1951 \& : 2,842 \& 4,536 \& 4,467 \& 3,304 \& 15,149 \& 19 \& 30 \& 29 \& 22 <br>
\hline 1952 \& : 3,098 \& 4,072 \& 5,068 \& 2,901 \& 15,139 \& 21 \& 27 \& 33 \& 19 <br>
\hline 1953 \& : 3,167 \& 4,754 \& 5,646 \& 2,899 \& 16,465 \& 19 \& 29 \& 34 \& 18 <br>
\hline 1954 \& : 2,716 \& 4,233 \& 4,507 \& 2,240 \& 13,696 \& 20 \& 31 \& 33 \& 16 <br>
\hline 1955 \& : 2,201 \& 4,502 \& 5,313 \& 2,705 \& 14,721 \& 15 \& 31 \& 36 \& 18 <br>
\hline 1956 \& : 2,578 \& 3,876 \& 4,629 \& 2,227 \& \& 19 \& 29 \& 35 \& 17 <br>
\hline 1957 5/ \& : 2,593 \& 4,365 \& 4,029 \& 1,727 \& 12,713 \& 20 \& 34 \& 32 \& 14 <br>
\hline
\end{tabular}

[^1]Crop Reporting Board.

Table 13.- Cotton: Acreage, production and yield forecast, by States, crop of 1957 with comparisons: August 8, 1957

|  | Area in cultiva- | : Lint | $\text { yield } \mathrm{F}$ <br> ested | per cre |  | Product 3/ | tion |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | : tion |  | : : | : |  | : : |  |  |
|  | July 1, | : | : | : Indi- |  | : | 1957 |  |
| State | :1957 less | : Average | : $:$ | : Indi- | - Average | :1956 | : crop | .Percent |
|  | :average | :1946-55 | :1956 | : 1957 | :1946-55 | :crop | : indi- | change |
|  | percent | 1946-5 | . | : 1957 | .1946-5 | ${ }^{\text {crop }}$ | : cated | from |
|  | not har- |  |  |  |  |  | : August: | 1956 |
|  | :vested IJ |  | : $\quad$ : |  |  |  | : 1 |  |
| : | - , |  |  |  | 1,000 | 1,000 | 1,000 |  |
|  | 1,000 |  |  |  | bales | bales | bales |  |
|  | acres | Pounds | Pounds | Pounds | 4/ | 4 | $4 /$ | Percent |
| North Carolina | 354 | 320 | 391 | 339 | 449 | 359 | 250 | -30 |
| South Carolina | 505 | 305 | 360 | 337 | 647 | 513 | 355 | 31 |
| Georgia | 583 | 264 | 334 | 379 | 679 | 579 | 460 | -21 |
| Tennessee | 481 | 374 | 488 | 479 | 579 | 552 | 480 | -13 |
| Alabama | 743 | 296 | 370 | 404 | 891 | 750 | 625 | -17 |
| Mississippi | 1,365 | 363 | 483 | 471 | 1,702 | 1,609 | 1,340 | -17 |
| Missouri | 305 | 384 | 586 | 386 | 385 | 448 | 245 | -45 |
| Arkansas | 1,136 | 360 | 500 | 473 | 1,444 | 1,426 | 1,120 | -21 |
| Louisiana | 461 | 357 | 496 | 406 | 606 | 581 | 390 | -33 |
| Oklahoma | 562 | 170 | 175 | 209 | 374 | 261 | 245 | - 6 |
| Texas | 5,926 | 208 | 280 | 306 | 3,742 | 3,615 | 3,775 | $+4$ |
| New Mexico | 181 | 551 | 797 | 729 | 253 | 301 | 275 | -9 |
| Arizona | 356 | 718 | 1,108 | 1,119 | 620 | 829 | 830 | $5 /$ |
| Califormia | 721 | 683 | 924 | 982 | 1,249 | 1,446 | 1,475 | $+2$ |
| Other States 6/: | 44 | 295 | 341 | 342 | 49 | 41 | 32 | -22 |
| United States | 13,723 | 300 | 409 | 416 | 13,669 | 13,310 | 11,897 | -11 |
| American |  |  |  |  |  |  |  |  |
| Egyptian 7/ | 80.7 | 408 | 583 | 568 | 36.8 | 50.3 | 95.5 | +90 |
|  |  |  |  |  |  |  |  |  |

1/ 1947-56 Average percent not harvested includes acres abandoned, removed for compliance, and placed in Soil Bank Acreage Reserve.
2/ On acres in cultivation July 1 less 1947-56 average percent not harvested.

3/ Production ginned and to be ginned.
4/ Bales of 500 pounds gross weight. A 500 -pound bele contains about 480 net pounds of lint.

5 Increase less than 0.5 percent.
6 Includes Virginia, Florida, Illinois, Kentucky, Kansas and Nevada.
7) Included in State and United States totals.

Crop Reporting Board, August 8, 1957.

Table 14. - Cotton: Yield per acre on harvested acreage, United States and regions, 1930 to date

| Year | : West 1/ |  | $:$ Southwest 2/: |  | Delta 3/ |  | : Southeast 4/ |  | U. s. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | : Actual: | $\begin{gathered} \text { Trend } \\ \text { 5/ } \end{gathered}$ | :Actual: | Trend 5/ | : Actual: | $\begin{gathered} \text { Trend } \\ 5 / \end{gathered}$ | : Actual: | Trend 5) | Actual: | Trend 5/ |
|  | : Lb . | Lb. | Lb. | Lb. | $\underline{L b}$ 。 | $\underline{L b}$ | $\underline{L b .}$ | $\underline{L b .}$ | Lb. | $\underline{L b .}$ |
| 1930 | : 409 | 391 | 117 | 145 | 154 | 202 | 221 | 209 | 157 | 179 |
| 1931 | : 381 | 402 | 174 | 142 | 248 | 200 | 233 | 211 | 212 | 178 |
| 1932 | : 372 | 422 | 163 | 139 | 181 | 210 | 176 | 218 | 174 | 192 |
| 1933 | - 440 | 442 | 196 | 144 | 205 | 229 | 240 | 231 | 213 | 194 |
| 1934 | : 497 | 461 | 102 | 150 | 216 | 240 | 236 | 235 | 172 | 202 |
| 1935 | : 459 | 481 | 130 | 154 | 210 | 259 | 245 | 238 | 185 | 211 |
| 1936 | : 514 | 507 | 111 | 156 | 278 | 263 | 250 | 243 | 199 | 215 |
| 1937 | : 539 | 517 | 190 | 157 | 350 | 278 | 288 | 246 | 270 | 222 |
| 1938 | : 538 | 518 | 167 | 156 | 318 | 297 | 229 | 251 | 236 | 228 |
| 1939 | : 587 | 514 | 157 | 163 | 324 | 311 | 243 | 257 | 238 | 238 |
| 1940 | : 616 | 518 | 189 | 169 | 289 | 331 | 280 | 269 | 252 | 250 |
| 1941 | : 460 | 513 | 173 | 173 | 314 | 336 | 206 | 276 | 232 | 256 |
| 1942 | : 448 | 518 | 183 | 167 | 376 | 330 | 284 | 275 | 272 | 253 |
| 1943 | : 463 | 527 | 166 | 169 | 336 | 329 | 285 | 281 | 254 | 256 |
| 1944 | : 497 | 525 | 187 | 171 | 393 | 340 | 359 | 293 | 299 | 264 |
| 1945 | : 470 | 525 | 145 | 179 | 326 | 341 | 310 | 286 | 254 | 268 |
| 1946 | : 584 | 559 | 132 | 182 | 292 | 341 | 280 | 286 | 236 | 272 |
| 1947 | : 616 | 578 | 191 | 180 | 314 | 335 | 286 | 292 | 267 | 271 |
| 1948 | : 567 | 597 | 176 | 180 | 421 | 338 | 351 | 291 | 311 | 274 |
| 1949 | : 620 | 613 | 257 | 185 | 301 | 337 | 213 | 282 | 282 | 277 |
| 1950 | : 764 | 657 | 204 | 195 | 307 | 345 | 209 | 281 | 269 | 286 |
| 1951 | : 625 | 683 | 163 | 211 | 322 | 372 | 331 | 294 | 269 | 307 |
| 1952 | - 629 | 721 | 164 | 220 | 366 | 392 | 277 | 302 | 280 | 322 |
| 1953 | : 646 | 769 | 230 | 236 | 385 | 403 | 275 | 305 | 324 | 337 |
| 1954 | : 862 |  | 235 |  | 395 |  | 296 |  | 341 |  |
| 1955 | : 818 |  | 281 |  | 536 |  | 405 |  | 417 |  |
| 1956 6/ | : 957 |  | 269 |  | 499 |  | 359 |  | 409 |  |
| 1957 光 | : 996 |  | 322 |  | 518 |  | 376. |  | 446 |  |

1/ West includes California, Arizona, New Mexico and Nevada.
2/ Southrest includes Texas, Oklahoma and Kansas.
3/ Delta includes Missouri, Arjsansas, Tennessee, Mississippi, Louisiana, Illinois,
and Kentucky.
4/ Southeast includes Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabana.

5/ Trend yield is 9-year centered average yield.
6) Preliminary, Crop Reporting Board report of September 9, 1957.

Crop Reporting Board.

Table 15.-Cotton: Harvested acreage by regions and each region as a percentage of total harvested acreage, United States, 1930 to date


1/ Includes California, Arizona, New Mexico and Nevada.
2/ Includes Texas, Oklahoma and Kansas.
3/ Includes Missouri, Arkansas, Tennessee, Mississippi, Louisiana,
Illinois and Kentucky.
4/ Includes Virginia, North Carolina, South Carolina, Georgia, Florida and Alabama.

5/ Preliminary. Crop Reporting Board of September 9, 1957.

Table 16.- Cotton products export program: Classes of cotton products and equalization payments, August 1956-July 1957, August 1956 and August 1957


Commodity Stabilization Service.

Table 17.- Cotton: Exports, by staple length and by countries of destination, United States,
June and July 1957 and cumulative totals since August 1, 1956


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

Table 18.- Foreign spot prices per pound including export taxes $1 /$ and CCC minimum sales prices at average location in the United States, June, July and August 1957 2/

| Market | : Foreign |  | United States |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quality | Price per pound 3/ | Price per pound 4/ | Quality 5/ |
|  | Cents Cents |  |  |  |
| Bombay, India | June |  |  |  |
|  | :Broach, Vijay,: fine |  |  |  |
| Karachi, Pakistan | :289 F Sind fine |  | 25.51 | SLM 1" |
| Izmir, Turkey | : Acala II | 61 | 30.35 | M 1-1/16" |
| Sao Paulo, Brazil | :Type 5 | 6/ | 24.69 | SLM 31/32" |
| Matamoros, Mexico | :M 1-1/32" $7 /$ | 29.86 | 29.49 | M 1-1/32" |
| Lima, Peru | :Tanguis type 5 | 34.80 | 29.15 | SLM $1-3 / 16^{\prime \prime}$ |
| Alexandria, Egypt | : Ashmouni good | 45.60 | 32.18 | M 1-1/8" |
|  | July |  |  |  |
| Bombay, India Karachi, Pakistan | : Broach Vijay, fine 28.51 |  | 24.11 | SLM 15/16 ${ }^{11}$ |
|  | $: 289 \mathrm{~F}$ Sind fine$: \mathrm{S} \mathrm{G}$ |  | 25.60 | SLM 1" |
| Izmir, Turkey | :Acala II 8 | 8/38.96 | 30.60 | M $1-1 / 16^{\prime \prime}$ |
| Sao Paulo, Brazil | :Type 5 | 6/1 | 24.76 | SLM 31/32" |
| Matamoros, Mexico | :M 1-1/32" $7 /$ | 29.16 | 29.70 | M 1-1/32' |
| Lima, Peru. | :Tanguis type 5 | 37.30 | 29.20 | SLM 1-3/16" |
| Alexandria, Egypt | :Ashmouni good | 44.91 | 32.43 | M $1-1 / 8^{\prime \prime}$ |
|  | : August |  |  |  |
| Bombay, India | $\begin{aligned} & \text { :Broach Vijay, } \\ & : \text { fine } \end{aligned}$ | 28.42 | 23.49 | SLM 15/16" |
| Karachi, Pakistan | $\begin{aligned} & : 289 \mathrm{~F} \text { Sind fine } \\ & : \quad \mathrm{S} \text { G } \end{aligned}$ | 28.93 | 24.99 | SLM 1" |
| Izmir, Turkey | :Acala II 8 | $8 / 44.23$ | 30.02 | M 1-1/16" |
| Sao Paulo, Brazil | :Type 5 | 6 | 24.15 | SLM 31/32" |
| Matamoros, Mexico | :M 1-1/32" $7 /$ | 28.74 | 29.10 | M 1-1/32' |
| Iima, Peru | :Tanguis type 5 | 36.11 | 28.38 | SLM I-3/16" |
| Alexandria, Egypt | :Ashmouni good | 44.32 | 31.54 | M 1-1/8' |

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 minimum sales price $\div 0.96$. Price for each month is the average of minimum 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 $\div 0.96$. $8 /$ Spot price less 35 percent export subsidy paid by Turkish Govermment.

Foreign Agricultural Service and Cotton Division, AMS.

Table 19.- Spot price per pound, including export tax, of specified growths of foreign and United States cotton, by markets, 1955-56 1/

| Foreign |  |  | United States |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Market | Quality | Price per pound $2 /$ | : Price per <br> : pound 3 | $\begin{gathered} \text { Quality } \\ 47 \\ \hline \end{gathered}$ | Market |
|  |  | Cents | Cents |  |  |
| Bombay, India | :Broach, <br> : Vijay, fine | 26.74 | 33.35 | SLM $15 / 16^{\prime \prime}$ | New Orleans |
| Karachi, Pakistan | : 289 F Sind |  |  |  |  |
|  | : fine S G | 30.40 | 34.36 | SLM ${ }^{\prime \prime}$ | Hew Orleans |
| Izmir, Turkey | : Acala II | 47.74 | 38.10 | M 1-1/16" | New Orleans |
| $\begin{gathered} \text { Sao Paulo, } \\ \text { Brazil } \end{gathered}$ | :Sao Paulo |  |  |  |  |
|  | : Type 5 | 31.70 | 38.85 | SLM 31/32" | New Orleans |
| Matamoros, Mexico | :M 1-1/32" 5/ | 32.89 | 37.55 | M 1-1/32" | New Orleans |
| Lima, Peru | :Tanguis Type 5 | 33.28 | 38.46 | SLM $1-3 / 16^{\prime \prime}$ | Memphis |
| Alexandria, Egypt | :Ashmouni good | 41.93 | 40.21 | M 1-1/8" | Memphis |

1/ Quotations on net weight besis except as noted. Includes export taxes where applicable. 2/ Average of prices collected once each week. 3/ Net weight price for U. S. is spot price +0.96 . 4/ Quality of U. S. cotton generally considered to be most nearly comparable to the foreign cotton. 5/ Delivered at Brownsville. Net weight price $=$ actual price $\div 0.96$.
Foreign Agricultural Service and Cotton Division, AMS

Table 20.- Foreign spot prices per pound including export taxes $1 /$ and CCC minimum sales prices at average location in the United States, 1956-57 2/

| Market | : Foreign |  | United States |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quality | Price per pound $3 /$ | $\begin{aligned} & : \text { Price pgr } \\ & : \text { pound } 4 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Qualitity } \\ 5)^{t y} \\ \hline \end{gathered}$ |
|  | : | Cents | Cents |  |
| Bombay, India | : Broach |  |  |  |
|  | : Vijay, fine | 27.67 | 23.51 | SLM 15/16" |
| Karachi, Pakistan | :289 F Sind |  |  |  |
|  | : fine S G | 28.82 | 27.93 | SLM ${ }^{\text {¹ }}$ |
| Izmir, Turkey | :Acala II | 6/34.80 | 29.47 | M $1-1 / 16^{\prime \prime}$ |
| Sao Paulo, Brazil | :Type 5 | 7/ | 24.17 | SLM 31/32" |
| Matamoros, Mexico | :M 1-1/32" $8 /$ | 30.86 | 28.87 | M 1-1/32" |
| Lima, Peru | :Tanguis type 5 | 37.01 | 28.47 | SLM 1-3/16" |
| Alexandria, Egypt | :Ashmouni good | 47.44 | 31.17 | M 1-1/8" |

[^2]Table 21.- CCC stocks of cotton, United States, 1956-57

| Date | Total | : Upland |  |  |  | Extra long staple 4 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $:$ lotal |  | 1955 | 1956 | Total: | account | Owned | 1955 | 1956 | Total |
|  | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|  | bales | bales | bales | bales | bales | bales | bales | bales | bales | bales |
| 1956 | : ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| July 27 | 9,876 | 3,780 | 6,053 | -- | 9,833 | 17 | 22 | 4 | --- | 43 |
| Aug. 3 | 9,875 | 3,780 | 6,052 | 1 | 9,833 | 17 | 21 | 4 |  | 42 |
| Aug. 10 | 9,761 | 3,662 | 6,051 | 6 | 9,719 | 17 | 21 | 4 | --- | 42 |
| Aug. 17 | : 9,786 | 3,662 | 6,051 | 31 | 9,744 | 17 | 21 | 4 | --- | 42 |
| Aug. 24 | : 9,668 | 3,504 | 6,051 | 71 | 9,626 | 17 | 21 | 4 |  | 42 |
| Aug. 31 | : 9,729 | 3,504 | 6,050 | 134 | 9,688 | 17 | 20 | 4 | --- | 41 |
| Sept. 7 | : 9,804 | 3/3,505 | 6,050 | 209 | 9,764 | 17 | 19 | 4 | --- | 40 |
| Sept 14 | : 9,725 | 4/3,306 | 6,049 | 332 | 9,687 | 16 | 18 | 4 | --- | 38 |
| Sept. 21 | : 9,883 | 3/3,315 | 6,048 | 484 | 9,847 | 25 | 18 | 3 | ---- | 36 |
| Sept. 28 | : 9,718 | 2,986 | 6,048 | 656 | 9,690 | 9 | 16 | 3 | -.-- | 28 |
| Oct. 5 | : 9,902 | 2,986 | 6,045 | 850 | 9,881 | 8 | 10 | 3 | --- | 21 |
| Oct. 12 | : 9,787 | 2,635 | 6,044 | 1,098 | 9,777 | 4 | 3 | 3 | -..- | 10 |
| Oct. 19 | : 9,549 | 2,168 | 6,042 | 1,329 | 9,539 | 4 | 3 | 3 | --- | 10 |
| Oct. 26 | : 9,830 | 2,167 | 6,042 | 1,613 | 9,822 | 3 | 2 | 3 | --- | 8 |
| Nov. 2 | : 9,522 | 1,571 | 6,039 | 1,904 | 9,514 | 3 | 2 | 3 | --- | 8 |
| Nov. 9 | : 9,834 | 1,571 | 6,038 | 2,219 | 9,828 | 2 | 1 | 3 | --- | 6 |
| Nov. 16 | : 10,104 | 1,571 | 6,038 | 2,489 | 10,098 | 2 | 1 | 3 | --- | 6 |
| Nov. 23 | : 9,878 | 1,147 | 6,037 | 2,689 | 9,873 | 1 | 1 | 3 | --- | 5 |
| Nov. 30 | : 10,062 | 1,147 | 6,037 | 2,874 | 10,058 | 1 | 1 | 2 |  | 4 |
| Dec. 7 | : 9,827 | 732 | 6,037 | 3,054 | 9,823 | 1 | 1 | 2 | --- | 4 |
| Dec. 14 | : 10,010 | 732 | 6,037 | 3,237 | 10,006 | 1 | 1 | 2 | $5 /$ | 4 |
| Dec. 21 | : 10,098 | 617 | 6,036 | 3,441 | 10,094 | 1 | 1 | 2 | 5 | 4 |
| Dec. 28 | : 10,215 | 617 | 6,036 | 3,558 | 10,211 | 1 | 1 | 2 | 5 | 4 |
| Jan. 4 | : 10,285 | 6,602 | $6 /$ | 3,679 | 10,281 | 1 | 3 | 6/ | $5 /$ | 4 |
| Jen. 111 | : 10,441 | 6,559 |  | 3,878 | 10,437 | 1 | 3 |  | $5 /$ | 4 |
| Jan. 18 | : 10,582 | 6,559 |  | 4,019 | 10,578 | 1 | 3 |  | $5 /$ | 4 |
| Jan. 25 | : 10,584 | 6,515 |  | 4,065 | 10,580 | 1 | 3 |  | $5 /$ | 4 |
| Feb. 1 | : 10,622 | 3/6,521 |  | 4,098 | 10,619 | 1 | 3/2 |  | $\frac{5}{5}$ | 3 |
| Feb. 8 | : 10,590 | -6,474 |  | 4,114 | 10,588 | 1 | 1 |  | $5 /$ | 2 |
| Feb. 15 Feb. 21 | : 10,563 $: 10,558$ | 6,453 6,453 |  | 4,108 4,102 | 10,561 | 1 | 1 |  | $5 /$ | 2 |
| Feb. 21 <br> Mar. | $: 10,558$ $: 10,558$ | 6,453 6,453 |  | 4,102 4,102 | 10,555 10,555 | 1 | 1 |  | 1 | 3 |
| Mar. ${ }_{\text {Mar. }}$ | : 10,558 $: 10,544$ | 6,453 6,437 |  | 4,102 4,104 | 10,555 10,541 | 1 | 1 |  | 1 | 3 |
| Mar. 15 | $: 10,538$ | 6,437 |  | 4,098 | 10,535 | 1 | 1 |  | 1 | 3 |
| Mar. 22 | : 10,520 | 6,437 |  | 4,080 | 10,517 | 1 | 1 |  | 1 | 3 |
| Nar. 29 | : 9,760 | 5,707 |  | 4,051 | 9,758 | 1 | 1 |  | $5 /$ | 2 |
| Apr. 5 | : 9,733 | 5,691 |  | 4,039 | 9,730 | 1 | 1 |  | 1 | 3 |
| Apr. 12 | : 8,541 | 4,517 |  | 4,022 | 8,539 | 1 | 2 |  | $5 /$ | 2 |
| Apr. 19 | : 8,503 | 4,495 |  | 4,006 | 8,501 | 1 | 1 |  | $5 /$ | 2 |
| Apr. 26 | : 7,390 | 3,386 |  | 4,002 | 7,388 | 1 | 1 |  | $5 /$ | 2 |
| May 3 | : 7,387 | 3,383 |  | 4,002 | 7,385 | 1 | 1 |  | 5/ | 2 |
| May 10 | : 6,652 | 2,661 |  | 3,988 | 6,649 | 1 | 1 |  | 1 | 3 |
| May 17 | : 6,615 | 2,656 |  | 3,956 | 6,612 | 1 | 1 |  | 1 | 3 |
| Nay 24 | : 6,124 | 2,186 |  | 3,935 | 6,121 | 1 | 1 |  | 1 | 3 |
| Mey 31 | : 6,095 | 2,186 |  | 3,906 | 6,092 | 1 | 1 |  | 1 | 3 |
| June 7 | : 5,743 | 1,855 |  | 3,886 | 5,741 | $5 /$ | 1 |  | 1 | 2 |
| June 14 | : 5,716 | 1,855 |  | 3,859 | 5,714 | $\frac{5}{5}$ | 1 |  | 1 | 2 |
| June 21 | : 5,512 | 1,681 |  | 3,829 | 5,510 | 5/ | 1 |  | 1 | 2 |
| June 28 | : 5,491 | 1,681 |  | 3,808 | 5,489 | 5/ | 1 |  | 1 | 2 |
| July 5 | : 5,389 | 1,594 |  | 3,793 | 5,387 | $\frac{5}{5}$ | 1 |  | 1 | 2 |
| July 12 | : 5,372 | 1,594 |  | 3,776 | 5,370 | $5 /$ | 1 |  | 1 | 2 |
| July 19 | : 5,294 | 1,520 |  | 3,766 | 5,292 | $\frac{5}{5}$ | 1 |  | 1 | 2 |
| July 26 | : 5,271 | 1,526 |  | 3,743 | 5,269 | $\frac{5}{5}$ | 1 |  |  |  |
| Aug. 2 | : : 5,184 | 5,182 |  | $7 /$ | 5,182 | 5/ | 2 |  | 5/7/ | 2 |

1 Includes American Egyptian, Sealand, and Sea Island. $2 /$ Includes "set-aside." $3 /$ Inventory adjustment. 4/Reflects sale of $208,484 \mathrm{bales}$, and upward inventory adjustment of 9,807 bales. 5/Less than 500 bales. 6/Acquired by CCC on December 31, 1956 and included under owned. 7/Acquired by
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    5/ Preliminary, Crop Reporting Board report of September 9, 1957.

[^2]:    $1 /$ 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 minimum sales price $\div 0.96$. Price for each month is the average of minimum 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. $6 / \mathrm{Begin}-$ ning November 1956, spot price less $35 \%$ export subsidy paid by Turkish Government. I/ Comparable price not available. 8/ Delivered at Brownsville. Net weight price $=$ actual price $\div 0.96$.
    Foreign Agricultural Service and Commodity Stabilization Service.

