# The <br> cotton 

BUREAU OF AGRICULTURAL ECONOMICS UNITED STATES DEPARTMENT OF AGRICULTURE


The domestic supply (carry-over plus production) of American cotton this season is currently estimated at 21.8 million bales. This is 1.3 million lower than in 1942-43 and the lowest since 1936-37. The decline from last season is entirely attributable to the drop in production from 12.6 million to 11.3 million bales, the carry-over having increased slightly.

Domestic consumption of American cotton declined slightly in 1942-43 from the record level established in 1941-42 but this season it is expected to be about 10 percent under the record. Total disappearance (consumption, exports, and destroyed) of cotton is also expected to show a substantial decline from the 1942-43 level. In fact, the 1943-44 disappearance may be iower than in all but 3 of the preceding 15 years. As the decline in total disappearance is expected to be about the same as the decline in supply, the carry-over on August 1 , 1944 is not expected to be greatly different from that on August 1, 1943.


Owing to differences in the quality of the land on which the two crops are grown and other fictors, comparison of the yields of oil from cottonseed and peanuts on a National, state, or county basis is, for most, purposes, far from satisfactory. Much better comparisons are those based on yields obtained on the same farm. Such data show that in 1942 most areas of the main Cotton Belt which are normally considered suitable for peanuts produced from $2-1 / 2$ to $3-1 / 2$ times more oil (and from 1 to $1-1 / 2$ times more meal) per accre from peanuts as from cottonseed on farios producing the two crops.

These comparisons may be helpful in determining the relative quantities of cotton and peanuts to be grown in 1944, but other and related factors need to be considered. The most important of these are the prospective gross and net returns per acre from each.

# THEOOTTONSITUATION 

## Table of Contents

## Page

The Domestic Production Outlook ..... 3
Supply and Disappearance Both Smaller in 1943-44;Endzof-Season Carry,-Ovier About Unchanged3
Prices to be Supported at 90 Percent of Parity ..... 4
Returns from Mariketings Smaller in 1943
than in 1942 but Above Average of
the 1920 's ..... 5
Price of Cost Items Generally Higher than a year ago ..... 5
Price Supports for Other Southern Crops ..... 6
Cottonseed, Peanuts, or Soybeans for Oil and Meal ..... 7
Peanuts Versus Cottonseed for Oil Production ..... 8
Peanuts Versus Cottonseed for Meal Production: ..... 9
Cottonseed Versus Soybeans for Oil and real in the
Mississippi River Delta. ..... 9
Tables ..... 10

## THE DOMESTIC PRODUCTION OUTLOOK

Cotton farmers are now making farming plans for 1944. Wartime needs for cotton and for competing crops as reflected by the 1944 production goals established Stato by State as well as the level of prices, and the weather now affect the pattern of production in the cotton-producing areas.

Supply and Disappearance Both Smaller
in 1943-44; End-of-Season Carry-Over
about Unchanged
The domestic supply (carry-over plus production) of American cotton in $1943-44$ is currently estimated at $21,844,000$ running bales. This is 1,265,000 bales lower than in 1942-43 and the lowest since 1936-37. The decline from last season is entirely attributable to the drop in production from, 12,604,000 to $11,275,000$ running bales, as the carrymover increased slightly.

Domestic consumption of American cotton in 1942-43 declined slightly from the record level established in 1941-42 but this season it is expected to be about 10 percent under the record. Total disappearance (consumption, exports, and destroyed) of cotton is also expected to show a substential decline from the 1942-43 level. In fact, the $1943-44$ disappearance may be lower than in all but 3 of the preceding 15 years. As the decline in total disappearance is expected to be about the same as the decline in supply, the domestic carfu-over of American cotton on August 1, 1944, may total about 10.6 million bales, not greatly different from the carry-over on August 1 , 1943.

It is too early to have any clear indication of how much of the carryover will be either owned or held as collateral by the Commodity Credit Corporation. On February 29, 1944, Government-owned stociks totaled 2.4 million bales and loan stocks about 5.4 miliion bales, of which 3.2 million bales were 1943 crop cotton. Assuming there will be little or no net change in Government stocks between March 1 and August 1, the "free" carry-over (total carrymover less Govermment-held cotton) at the end of the current season probably would total about 2.8 million bales. This compares with just under 6.0 milition bales lest August 1 and the 1938-42 average of nearly 3.9: million bales.

## Prices to be Supported by 90 Percent

## of Parity Ioan

As in the past two seasons, the prizee of the 1944 cotton crop will be supported by loans at 90 percent of parity. The actual loan rate cannot yet be detemimed "as rit will be based on the parity price for cot"ton at the beginning of the mariseting year, August 1, 1944. However, the schedule of grade and staple premiums and discounts which will be applicable under the 1944 Government loan was announced earlier this month. These premiuns and discounts were based on the actual mariset differentials during the first 7 months of the current season. They vary significantly from the 1943 loan differentials in at least two respects.

Grade and staple discounts on the lower grades of Uplend cotton were widened under the 1944 Government loan program to bring them into line with recent market averages. This is in contrast with the schedule for the 1943 loan program which provided somewhat narrower discounts for lowngrade cotton under the loan program than prevailed in the open market. Another difference is that the discount from Middling 15/16-inch of Middling 7/8-inch cotton on which the loan rate is based has increased from 85 to 105 points. This means that the whole level of loan rates will be more or less corrospondingly affected.

As in the past, Midding $7 / 8$-inch cotton will bo used as the basic grade and staple in establishing the basiciloan rate. In other words the loan rate for Middling $7 / 8$-inch cotton under the 1944 loan program will be 90 percent of parity. This rate is then converted to the basis of Midaling $15 / 16$-- the staple-length basis used by the market -- by adding the differential between $7 / 8$ and $15 / 16$-inch cotton (105 points for the 1944 loan). Widening the differentials between these two qualities from 85 points under the 1943 loan to 105 points under the 1944 loan will in effect raise the loan rate on Midding $15 / 16$-inch cotton. 'To illustrate, in 1943 the parity price on August $I$ was 20.46 cents and 90 percent of parity was 18.41 cents per pound. This, then, was the basic loan rate for Middling $7 / 8$-ineh; and the loan rate for Midding 15/16-inch cotton'tas 85 points higher or 19,26 cents per pound. Had the spread been 105 as it will be under the 1944 loan program, - the loan rate for Middling 15/16-inch would have been 19.46 or 20 points higher.

From this it is apparent that the loan rate of Middling 15/16-inch cotton (the quality on which the loan schedule of grade and staple premiums is based) would be higher in 1944 than in 1943 even if there were no change
in the parity price of cotton. However, the parity price of cotton on February 15 was 21.08 cents per pound or 62 points higher than a.t the beginuing of the season. Minety ${ }^{4}$ percent of this Zatance $\pm 5.56$ points. Thus if the parity price of cotton'were to be the same on August it as on February 15 the loan rate rould be-20.02 centsper paund for Midding $15 / 16$-inch or 76 points ( 20 points plus 56 points) ihigher than uder" कhe 2943 loan program. Of course, to the extent that parity rises or falks betweers February 15 and August 1 , the loan rate will be raised or lowered from the above level by $9 / 10$ of the riet change in the parity price of cotton.

Returns from Mariketings Smaller in 1943 than in 1942 but Above Average of the 1920 7s

Cotton farmers are receiving slightiy eiss from their 1943 cotton crop than they received from the larger 1942 crop. Nevertheless, their returns are far above the average during the decade of thie 1930's and during the. period 1909 through 1913. The weighted average price received by farmers. to December 1 was 20 cents per pound for lint and $\$ 52.20$ per ton for seed. Assuming these prices as the average for the crop as a whole and the sale of all of the 11,478,000.bales of lint and 80 percent of the seed produced, returns from marketings mould total about $1 ; 360$ million dollars. This mould compare wh about 1,426 million dollars in 1942 . : The inclusion of Government payments would raise these totals to 1,435 million this season and 1,506 , million in 1942. The 1943 total, including Government payments, is 78 percent higher than the average returns during the decade of the 1930's, 64 percent more than the average from 1909 to 1913 .. and 4 percent higher than the average for the decade of .the 1920's.

The decline from 1942 is accounted for by reductions of 3.2 percent in the harvested acreage of cotton, 10.5 percent in the production of cotton, 7.5 percent in the average yield per acre, and 6.9 percent in total Government payments, the combined effect of which more than offset the higher prices for lint and seed. When reduced to a per-haryested-acre basis, returns from marketings averaged $\$ 62.19$ this seãon. "This compares with $\$ 63.07$ last season. Inclusion of Government payments raises these figures to $\$ 65.60$ for 1943 and $\$ 66.62$ for 1942 . These compare with averages of $\$ 26.57$ per acre during the 5 years 1909 to 1913. $\$ 36.06$ during the decade of the 1920 's, and $\$ 27.06$ during the decade of the 1930 's. In fact, the returns per acre in 1942 andi-194 3 have been exceeded only in 1919 when the return was $\$ 69.25$ per acre.

## Prices of Cost Items Generally Higher.

Than a Year Ago.
Cotton farmers in 1944 are facing somewhat higher costs for certain production items than they did in 1943. So far as most items are concerned the individuel fermer knows rather well what consts he will face this season in his ow community.

One of the largest cost items on many, farms is hired labor. Ferhäps. the best indication evailable at this time of year as to the cost of hired labor is the series, "Wage rates per day without board on January 1, " shown for a 22-year period for the 14 leading cotton States and for the United States
as a whole in table 3. Wage rates showed substantial increases in all of the cotton States from January. 1, 1943, to January 1, 1944. Although the index numbers of the supply of and demand for farm labor showed little net change between these tmo dates, incroases in wage rate ranged from 35 to 70 cents per day in all of the States except California where it was $\$ 1.20$ per day. Expressed as a percentage, the increase ranged from 20 to 38 percent except in Arizona where it was only 14 percent. For the entire United States the wage rate per day without board increased from $\$ 2.83$. on January 1,1943 , to $\$ 3.50$ per day on January 1, 1944, a rise of 24 percent.

While wage rates in the Cotton Belt are generally an item of expense", they are also to many farmers, an item of income. Throughout the South many farmers, whenever their own crops do not need attention, make a general practice of working for their neighbors who need additional labor. To such farmers the higher wage rates can be a means of increasing their cash income. Many other farmers work for their neighbors at some seasons and employ help themselves at other times.

To the extent that farmers in this group balance receipts from and expenses for hired labor they will be little affected by the higher level of farm wages. It follows that the farmers most likely to be pinched by the wage situation in 1944 are tho se who will be on only the hiring end of the transaction.

Wages, however, are only one of the costs that have risen since last year. In the 11 States of the old Cotton Belt (North Carolina, South Carolina, Georgia, Alabana, Mennessee, Mississippi, Missouri, Arkansas, Louisiana, Oklanoma, and Texas) hay prices on February 15 ranged from 29 to 98 percent higher than a year earlier, corn from 19 to 49 percent higher, and mules from 4 percent lower to 17 percent higher. For the United States as a whole, hay was up 33 percent; corn, 25.percent; and mules, 5 percent. These items as published in the report entitled Agricultural Prices for February 1944 are listed as prices received by farmers, but they are also the best available indication of prices paid by farmers for the same commodities. Fertilizer prices are only slightly higher than in 1943.

Price Supports for other Southern Crops
Following is a summarization of 1944 support prices for certain southerr crops grown in cotton-producing areas. Further details on support prices for these and other products can be obtained by writing...to the War Food Administration, Washington 25, D. C.

Peanuts.- Peanuts produced in 1944 will be supported at base prices to farmers of $\$ 160$ per ton for Spanish, Virginia, and Valencia types and $\$ 145$ per ton for Runner types, as compared with $\$ 140$ and $\$ 130$ respectively for 1943 . These base prices are for peanuts having a sound, mature kernel content of 65 percent in the case of Virginia, Valencia, and Runner types and 70 percent in the case of Spanish types. Premiums and discounts will be established for othe qualities.

Soybeans.- Soybeans produced in 1944 will be supported at a price to farmers of $\$ 2.04$ per bushel for green and yellow soybeans grading No. 2 or better with 14 percent moisture content, delivered to country elevators or
other normal producer delivery points. "The suppoty price for the 1943 crop of No.' 2 ' yellow was $\$ 1.80$ per bushel. premiums will be provided for lower moisture content and discounts for lower grades. Support prices will be 20 cents per bushel lower for brom, black, and mixed soybeans.

Blackeyé Poas: Southern. - During the period ending June 30, 1945, the 1 tar Food Administration tili purchase 1944 -crop bladkeye peas produced in the 'Southern States which', are offered for sale to the War Food Administration pursuant tơ procedures which it will announce. Purchases will be made in carload lots, cleaned and "bagged, f:0.b. cars' at country shipping points, at the following prices: U. S. No. I grade, $\$ 5.75$ per huridred pounds; U. S. Mo. 2 grade, $\$ 5.60$ per hundred pounds; 0.5 . No. 3 grade, $\$ 5.35$ per hundred pounds. These are the same as the support prices for the 1943 crop.

Sweetpotatoes. - During the period from December 1, 1944, to February 28 , 1945; the Tiar Food Administration will make Ioans available to producers, cooperative associations and dealers on cured sweetpotatoes packed in standard crates, baskets or hampers, in lots of l, 000 bushels or more, in approved storage warehouses, at the following rates fer bushel: $\$ 1.50$ in December, $\$ 1.65$ in Jenuary, and $\$ 1.75$ in February. The Ipan rates for U. S. No.. 2 sweetpotatoes containing not less than 75 percent of U. S. No. 1 quality will be $\overline{15}$ cents per bushel less than the rates of U. S. No. ${ }^{1} 1$.

Grain Sorghums.- Nonrecourse loans on grain sorghums stores on farms or in warehouses will be made available to farmers. The loan rate for grain sorghums grading No. 2 or better will be $\$ 1$ per bushel in Arizona and California and 95 cents per bushel in other States, as compared mith 90 and 85 cents respectively in 1943. Discounts from these rates will be made for lower grades. A deduction of 7 cents per bushel will be made on tarehousestored grain sorghums unless the producer has paid the storage, charges through April 30, 1945.

## COTTONSESD, PEANUTS, OR SOYBEANS FOR OIL AND MEAL I/

United States entry into the war made it necessary for farmers to expand tremendously their acreages of peanuts and söybeans. Farmers set all-time record highs with these crops in 1942, expanded them further in 1943, and according to the 1944 production goals'they are expected to plant still greater ecreages this year. Farmers were encouraged to expand their production of peanuts and soybeans primarily to obtain much needed oil that we were no longer able to import.

Farmers have gone a long way in planting what their Government has asked them to plant. They have planted peanuts, soybeans, and cotton, all of which produce oil and high-protein meal. In addition, there are the cottonilint, hulls, and linters from the cotton crop and hay from the peanut crop.

Decisions regarding the acreages to plant to oil-bearing crops by areas or on individual farms should not be based solely on the per acre yields of oil and meal from the campeting crops, but this was an important factor in the goal determinations of the past 2 years. It became apparent from discussions and inquiries that more specific information was needed for farms and areas

[^0]where the oil-bearing crops are actually grown in competition with one anothe Therefore, a study was made, based on 1942 yields, to show for specific areas the quantity of oil and meal that could be produced per acre on farms growing cotton and peanuts or cotton and soybeans.

From each major production adjustment area producing cotton, and eith peanuts or soybeans, one or more representative counties were selected for study. The cotton-peanut sample included nearly 24,000 farms from 136 countie in 9 cotton-producing States, comprising the Southern Division of the AAA. The cotton-soybean sample included more than 3,100 farms from 13 counties in. the Mississippi River Delta areas of Arkansas, Lauisiana, and Mississippi.

Individual farm yield data for 1942 for cotton, peanuts, and soybeans were tabulated from AAA records. The cotton lint yield was then converted to a per acre oil and meal jield, using the latest available information on the ratio of seed to lint and the yield of oil and meal per 100 pounds of cottonseed, for the $1942-43$ season. The peanut yield was converted to oil and meal per acre on the basis of information in table 1 of the March 1943 issue of The Cotton, Situation. The soybean yield was converted to oil and meal per acre on the basis of information furnished to the Southern Division, AAA, by mills that crushed the 1942 crop of soybeans produced in the Southern States,

The data presented herein apply only to farms on which cotton and either peanuts or soybeans were grown in 1942 - not to all cotton farms, all peanut farms, or all soybean farms in a State or area.

## Peanuts Versus Cottonseed For Oil Production

The Southern Region of the AAA comprises two post-war planning regions of the U. S. Department of Agriculture. The regional post-war planning committee in each of these regions has prepared a map to show areas reasonably homogenous as to physical resources and character of problems arising from th use of those resources. The 9 States contain a total of 34 such areas but only 23 are represented in this study. The other areas were omitted because either cotton or peanuts was not produced at all or was produced in such smal quantities that it was not feasible to include them.

In none of the 23 areas did cottonseed average as much oil per acre as peanuts. Cottonseed came closest to peanuts in per acre oil outturn in the Brown Loan area, where peanuts exceeded cotton by only 18 percent. Three oth areas, the Sand-Clay Hills, the Black Belt, and the Appalachian Highlands pro duced less than $1-1 / 2$ times as much oil per acre from peanuts as from cottonseed. The Rio Grande Plain produced nore than 10 times as much oil per acre from peanuts as from cottonseed. The Edwards Plateau, Rolling Plains, Grand Prairie, Cross Timbers, and Coastal Plain (South Central States) areas each produced fron 4 to 10 times as much oil per acre from peanuts as from cotton seed. The High Plains, Oklahoma Central Prairies, East Oklahona Prairies, and the Middle Coastal Plain areas of the Southeast each produced between $3-1 / 2$ and 4 times as much oil per acre from peanuts as from cottonseed. On farms producing both crops in 1942, this study indicates that the average for the Southern Rogion was $3-1 / 2$ times as much oil per acre from peanuts as from cottonseed.

Although, on the average, peanuts excelled cottonseed in per acre oil yields in each of the 23 areas, significantly, cottonseed excelled on a certain percentage of farms in every area; it was as low as 2 percent and as high as 48 percent by areas, for an average of 17 percent for the Southern Region. The percentage distribution of farms according to the yield of oil per acre from the two crops is as follows;

Distribution of farms according to. yield of ol per acre


## Peanuts Versus Cottonseed $\mathbb{B o r}$ Meal Production

Obviously, the high and low producing areas for meal will be the same as for oil, but the advantage of peanuts over cottonseed in the production of meal is less pronounced than in the production of oil. For the Southern Region as a whole, 17 percent of the farms studied produced more oil per acre from cottonseed, but 36 percent of the farms produced more meal per acre fron cottonseed. Peanuts yielded 3.5 times as much oil per"ácre as cottonseed but only 1.9 times as much meal. Each of the 23 areas averaged more oil per acre from peanuts than from cottonseed, but in 6 of the 23 areas cottonseed excelled peanuts in the per acre production of meal.

A certain percentage of thie farms in all areas produced more meal per acre from cottonseed than fromipeanuts; ranging from' 7 percent in the \#dwards Plateau to 76 percent in the Brown Loams area, and" ataraging 36 percent for the Southern Region. By States, 76 percent of the farms studied in Mississippi produced more; meal per acre from cottorseed, than from peanuts; in Florida, only 15 percent; Texas, 19 percent; Oklahoma, 20. percent;" "Georgia; 25 percent; Arkensas, 38 percent; Louisiana, 41 percent; Alabama, " 47 percont; and South Carolina, 51 percent.

$$
\frac{\text { Cottonseed }}{i} \frac{\text { Versus }}{\text { Mississippi }} \frac{\text { For }}{\text { River }} \frac{\text { Oil }}{\text { Del and }} \text { Meal } \text { in the }
$$

The Depta areas of Arkensas, Louisiana, and Mississippi are important in the production of cotton and soybeans, both of which are vital in neeting
wartime food and feed requirements. Based on 1942 yield data from over 3,100 farms in 13 representative counties, cottonseed exceeds soybeans in the per acre production of oil in the Delta areas of each of the 3 States, ranging from 14 percent more in Mississippi to 34 percent more in Louisiana. The average for the farms in the Delta areas growing both cotton and soybeans was 161 pounds per acre from cottonseed and 130 pounds from soybeans. Although the averages show cottonseed above soybeans, it is important to note that 27 percent of the farms produced more oil per acre from soybeans then from cottonseed. The accompanying table.gives the details by States.

The per acre meal outturn from soybeans on the other hand was about $1-3 / 4$ times that from cottonseed, averaging 448 pounds from cottonseed and 774 pounds from soybeans. Nevertheless, one out of five farms produced more meal per acre from cottonseed than from soybeans.

Table l.- Sumary of data on oil and meal yields per acre from cottonseed and soybeans in the Mississippi River Delta areas of Arkanses, Louisiana, and Mississippi, 1942

|  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | Item

Source: Oil and Meal Yields Per Acre from Cottonseed, Peanuts, and Soybeans, Southern Division, Agricultural Adjustment Agency, Washington, D. C., December 1943.

TABLE 2.- SUMMARY OF DAFA ON OIL AND MEAL YIELOS PEA ACRE FROM COTTONSEED ANE PEANUTS, BY AREAS, IS42


SOURCE: OIL AND MEAL YIELDS PER ACRE FROM COTTONSEED, PEANUTS, iND SOYBEANS, SOHTHERN OIVISION, AGRICULTURAL iOIUSTMENT AGENCY, W:SHIMGTON, D.C., DECEMBER 1943.

STATISTICAI SUMMARY

| Iten |  | Jex | Nov. | De | $\mathrm{Ja}$ | ear <br> $01 /$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prices: |  |  |  |  |  |  |
| Gidali | Cent | 20.44 | 19.70 | 19.68 | 7 |  |
| Farm, United St | Cent | 19. |  | 19.85 | 20.15 | 102, |
|  | Cent | 19. | 20.71 | 20.96 | 20.96 | 108 |
| Ferin, percentage of parity ...: | Percent | 101 | 94 | 95 | 96 | 95 |
| Promium of 1-1/8-inch over |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Hemphis .......................*: | i |  | 488 | 500 | 500 | 11 |
| Carolina "B" mill area ......: | Poin | 662 | 666 |  | 00 | 106 |
| New England mill arec, ......: | Point | 688 | 691 | 720 | 725 | 105 |
| Aneri can-Egyptian, ferm, Arizona: | ent | 44.3 | 46.0 | 47.0 | 46.0 | 104 |
| SxP, New England mill points3/: | Cent | 47.20 | 49.00 | 49.40 | 0.6 | 107 |
| Cloth, 17 constructions ......: | Cent | 40.62 | 40.62 | 40.62 | 0. | 100 |
| Mill margin (17 constiructions): | Cent | 0.72 | 21.12 | 21.09 | 20. | 101 |
| Cottonseed, ferm price ........: | Dolla | 44.6 | 52.50 | 52.60 | 52.80 | 118 |
| Cottonseed, parity ............: | Dolla | 35.40 | 37.70 | 38.10 | 38.10 | 108 |
| Cottonseed, farm,pet.of parity: | Perc | 127 | 139 | 138 | 13,9 | 109 |
| Consumption: |  |  |  |  |  |  |
| All kimds during month, total : | , 000 ba | 916.8 | 858.8 | 852.0 | 819. | 89 |
| All kinds cumulative, total | 1,000 bales | 5,623 | 3,419 | 4,271 | 5,091 | 1 |
| All kinds per day, total ......: | Bale | 44,721 | 39,945 | 37.044 | 39,023 | 8 |
| All kinds, annual rate ........id | lion bales: | 11. | 10.3 | 9.5 | 10.1 | 89 |
| Anerican-Egyptian cotton, total: | Bale | 3.770 | 3.559 | 3.712 | , 6 | 97 |
| Ameriogn-Egyptian, cumuletive: | Bale | 25,723 | 14,284 | 17.996 | 21,635 | 4 |
| Foreign cotton, total ........: | Bale | 14,206 | 9,359 | 9,155 | 9,633. | 68. |
|  | Bale | 92,109 |  | 48,529 | 58,162. |  |
| Spindle activity: . : |  |  |  |  |  |  |
| Spindles in place ............. | Thousand |  | 23,340. | 23,343 | .2.3.331 | 99 |
| Active spindles ...............t: | Thousan | 22,935 | 22,623 | 22,596 | 22,218 | \% |
| Percentage active ..............: | Fercent | 97. | . 9 | 96.8 | $55 . ?$ | 98 |
| Hours perated, total .........: | Millio | 10,825 | 10,179 | 9,905 | 2.724 | 90 |
| Hours per spinale in operation: | Hour | 472 | 450 | 424 | 438 | 93 |
| Hours per day 4/ ............... |  |  | . 0 | 7 |  |  |
| Stocks, end of month: |  |  |  |  |  |  |
| Consuming establishments .....: | 1,000 bales | 2,496 | 2,389. | 2,400 | 2,373 | 95 |
| Puiblic storage and compressos : | 1,000 bales | 13.070 | 12,936 | 12,650 | 12,120 | 93 |
|  | 1,000 bale | 15.566 | 15,325 | 15,050 | 14,498 | 93 |
| Eigyptian cotton, total 5/....: | Bale | 45,983 | 48,268 |  | 67,021 |  |
| American-Egyptian cotton, |  | 36 | , 463 | 7.355 | 6,23 | 117 |
|  |  |  |  |  |  |  |
|  |  | 171 | 153 | 142 | 150 | $8 \%$ |
| Spindlo activity 6/ | Percent : | 139.8 | 125.3 | 115.3 | 24.0 | 89 |
| Prices paid, interest, and teres:1910-14 = 100: |  | 157 | 167 | 169 | 169 | 108 |
| Industrial production .........:1935-39 = 100: Tholesale prices ….....: $1 \cdot: 1910-14=100$ : |  | - 227 | 247 | 241 | 242 | 107 |
|  |  | - 149 | 150 | 151 | 151 | 101 |

Comiled from official sources. If Applies to last month for which dete are
aveilable. $2 /$ Premiuns for Middling $1-1 / 8$ inch besed on near active month futures at New York. 3/ SxF, No, 2, 1-1/2 inch, New Englend mill points. $4 /$ Total hours ner spindle in operation civided by number of days in calendar month. $5 /$ Includes cnly stocks in mills and public storage and at compresses. 6/ Based on 5-day comhour per week operation.

Table 3.- Wage rates per day without board, on January l, principal cotton-growing States and United States, 1923-44


Farm Labor Report, Bureau of Agricultural Economics.

After five days return to
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$\cdots$ - IDHC


[^0]:    I/ By John E. Mason, Southern Division, A.A.A.

