# Texas Business Review 

## Bureau of Business Research <br> The University of Texas

Vol. XVIII, No. 9
October, 1944

## A Monthly Summary of Economic and Business Conditions in Texas By the Staff of the Bureau of Business Research, The University of Texas <br> F. A. Buechel, Editor.



Entered as second class matter on May 7, 1928, at the post office at Austin, Texas, under Act of August 24, 1912


## Business Review and Prospect

Termination of the war in Europe this fall is no longer as uniformly predicted by high military authorities as it was in the recent past, and current reports indicate that Germany's falt may not come until 1945, while the defeat of Japan may-require twe morenyears.- It in thus apparent that war production cam no longer be allowed to lag-a tendency which had become quite noticeable during the summer months when victory in Europe seemed imminent. Chairman Krug, of the War Production Board, while calling attention to the temporary failure to meet the monthly quotas which had been set, recently reported that improvement is taking place and that total war production for the year will come within two or three per cent of the scheduled quotas. He emphasized the need, however, for concerted action in the production of combat transports, combat cargo carriers and a few other such items.

As a result of the modification in the military situation, it appears that there is now a more relaxed attitude toward problems of reconversion than there was during the late summer. This situation does not necessarily mean that the reconversion problem is to receive less attention. On the contrary, it probably means that a more systematic procedure is being worked out for the change-over from a war to peace economy and that fear of a violent shock to our economy when Germany collapses is subsiding. It is imperative that the leadership of the country working on the various levels of our economy-local, state, national, and international-develop concrete plans for meeting the transition problems which are already upon us.

## Small Business in the Economic Picture of Texas and the Southwest

For many decades Small Business has been declining in relative importance as a segment of our national economy and this trend has been greatly accelerated since our entrance into the war. Although this downward trend in the relative importance of Small Business has been less marked in the Gulf Southwest than in the industrial regions of the North and East, it has become sufficiently apparent in Texas and this entixe region to arouse considerable apprehension among large numbers of the more thoughtful citizens who class themselves as small businessmen. Many individual small businessmen in this region are giving a great deal of thought to ways and means of meeting the economic problems which they see coming in the immediate postwar period. As a first step in meeting these problems they favor a closer coordination among agencies designed to work out these problems on the local, regional, and national levels.

Clarification of Government poticy regarding disposal of that part of the surplins war property which wilt directly affect the interests of small business is being emphasized: They urge that a system of disposing of surplus war goods be set up by whieh each small businessman may have a clear-cut understanding of the steps he must take to gain access to surplus goods. And they ask that his rights to bid for the goods he may want shall be protected against more powerful buyers.

Substantial bưsinessmen who class their operations as small business do not feel that expansion of mass production industries in this region need necessarily menase the economic welfare of small busineis groups. Or the contrary; they take the position that while certain ptäses of industrialization must necessarily be on a mass production basis, innumerable opportunities for small business will inevitably result from such industrial development. They believe, however, that control of the impending industrial expansion in Texas and the Southwest should be kept firmly in the hands of the industrial and financial leaders of the region, who have at heart not only the success of business in the conventional sense, but also the promotion of higher standards of fiving.

These representatives of small business pbint out that notable advances have already been made in the development of mass output by chemical industries in this region, and that the products thus introduced will furnish the raw materials for a wide range of new industries. During the past three years, of course, the results of these developments have necessarily been limited to their use for the prosecution of the war, but as peace comes into view, increasing attention is being given to utilizing them for production of civilian goods.

It would be difficult to overstate the potentialities which the conversion of these new chemical raw materials into consumer goods affords to the people of this region. The benefits would take the form of more jobs, new pay rolls and a wide range of goods produced near the points of consumption with consequent lower costs to the ultimate consumer.

The automobile tire plant and the glass plant in the city of Waco, are current examples of what may be looked for in the way of new developments in consumer goods industries. Other new industries may be expected to follow in that city as well as in many other cities throughout the State and region as a rescilt of intelligent and persistent effort on the part of local, State, and regional leadership. No other section of the country enjoys such natural advantages as does the Galf Southwest in the production of chemical raw materials upon the basis of which a wide range of consumer goods industries may be created.

## Retail Träde in Texas

Retail, wholesale and manufacturing estahlishments in Texas combined number more than 100 thousand and of- this total- approximately - 85 thousand dre retail establǐshmonts. - These figures furnish numetical evidence of the importance of small binsiness on this State. In 1943 these retait estabhishmerts distriakuted goods in Texas to the vatue of appoximately $\$ 3 / 4$ b bion and during the etrient yeaf the totol will pead nearly WS bitlion, Retait kales during the past two years have amounted to about one hall of the total incoofe of the State whiel income in 1943 was appoximajely $\$ 51 / 2$ biltion as compared with retail sales antounting to two thirds of the total State tncome during the mmediate prewar years. It is probable that the ratio of retail sales to total income will increase with the restoration
of our economy to a peacetime basis, so that the prospective decline in total income may not result in a corresponding decrease in retail sales. Accumulated buying power, together with a huge deferred demand for goods which have not been available during the war, are basic reasons for expecting a high level of retail sales during early postwar years.

## Distribution of Retail Sales

Retail sales are very unevenly distributed over Texas, almost three fourths of the sales occurring in the eastern third of the State. The chart on the cover page of the Review gives estimated retail dollar sales for each of the crop reporting districts of the State and the total for the State for the year 1943. Although districts $4,5,8$, and 9 represent only about 30 per cent of the land area of the State, they account for approximately 70 per cent of the retail sales. Further, evidence of high concentration of retail sales is found in the fact that four coun-ties-Harris, Dallas, Bexar, and Tarrant-account for one third of the retail sales of the State.

Growth of retail sales in Texas and in each of the crop reporting districts during the past ten years is evidenced by the following figures. The data for 1935 and 1939 are taken from the United States Census of Distribution, while those for 1943 are estimates based upon data obtained by this Bureau.

RETAIL SALES
(In Thousands of Dollars)

| Dintita | 1035 | 1939 | 1945 |
| :---: | :---: | :---: | :---: |
| 1-N | 54,392 | 76,255 | 116,050 |
| 1-S | 35,699 | 66,203 | 101,063 |
|  | 89,802 | 112,547 | 178,503 |
| 3 | 43,922 | 56,747 | 86,900 |
|  | 344,510 | 465,301 | 709,750 |
| 5 | 162,947 | 200,246 | 305,525 |
|  | 48,027 | 72,102 | 110,330 |
|  | 44,664 | 59,253 | 90,450 |
| 8 | 195,432 | 270,094 | 412,225 |
| 9 | 219,709 | 350,394 | 534,600 |
| 10 | 23,161 | 34,931 | 53,652 |
| 10-A | 26,999 | 39,643 | 60,500 |
| STATE | 1,289,264 | 1,803,716 | 2,759,547 |

The variation in concentration of retail sales in Texas is a result of the sharp difference in the geography of this State giving rise to a number of major natural regions, each of which is characterized by its own peculiar types of natural resources and industries based upon these resources. Thus, in addition to the retail merchandise common to all sections of the State, there are many lines of merchandise which are designed to meet the peculiar needs of different sections of the State resulting from these geographic differences.

For example, geographic conditions in the Northern High Plains give rise to wheat farming, a type of agriculture which requires specialized mechanical equipment, as well as many other classes of merchandise adapted to this kind of agriculture; while adjacent to this area on the south is a highly specialized cotton section with its own special needs for retail merchandise, both with respect to carrying on production and the mode of life associated with this type of farm activity. Similarly, the needs for special types of merchan-
dise come as a result of peculiar needs in the highly specialized wool and mohair region of the Edwards Plateau, the citrus area of the Lower Rio Grande Valley and the general farming areas of Central and East Texas.

In the same way, differences arising from variations in natural resources and associated industries are to be noted in urban areas and these too are reflected in the type, variety and quality of retail merchandise. Wide differences may be noted even in cities which are relatively close together.

These few illustrations suggest, therefore, that in addition to facts relating to income or purchasing power as a sum of money, it is important to know as much as possible about the activities which brought this purchasing power into being and the sources from which this income is derived. As changes occur in these factors they should be noted both qualitatively and quantitatively so that the kind of merchandise as well as the necessary quantity may be provided.

## Current Business Activity in Texas

Retail dollar sales during the past month and for the year to date were more than 11 per cent above those of the corresponding period of last year and there is every indication that this margin of increase will be maintained through the remainder of the year. It is upon this basis and assumption that the estimate of Texas retail sales at approximately $\$ 3$ billion for the year 1944 has been made in the foregoing discussion.

Increases in sales over a year ago prevail in practically all lines of merchandise. Establishments handling durable goods such as hardware, furniture and farm implements are showing substantial year to year gains in spite of the shortage of labor and materials for making these types of goods. As labor and materials become available for the production of civilian durable goods of all kinds, even greater year to year increases in retail sales of all lines of this type of merchandise are a practical certainty.

In addition to the high level of sales in the retail trade, other evidences of gains in business and industrial activity may be noted. Postal receipts in upwards of 40 Texas cities were up 25 per cent during September from the corresponding month last year. Power consumption also gained substantially; commercial power consumption during September was up 9.0 per cent from a year ago, residential gained 7.5 per cent and industrial 20.4 per cent.

## Farm Cash Income

Cash income from agriculture in Texas during September as computed by this Bureau (see note under following table) totalled nearly $\$ 118$ million compared with nearly $\$ 144$ million during the corresponding month last year, a decline of 18 per cent. Aggregate farm cash income during the first nine months was nearly $\$ 734$ million, a slight gain over the $\$ 728$ million during the corresponding period last year.

The following table reflects changes in income for the State and for each crop reporting district during comparable periods.
The sharp decline in farm cash income during September in comparison with September last year was the
result of the sharp drop in cotton ginnings. During September, 1943, ginnings totalled 766,303 bales, whereas in September this year ginnings amounted to only 460,217 bales, a decrease of 306,096 bales. At
indexes of agricultural cash income in texas

| (Average Month 1928-'32 equals $100 \%$ ) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Cumulative Garh Ineone <br> (in Thouzande of Dolline) Jsn.-Sept., Imclusive |  |
| Distrinta | Sept., 194 | Aur., 1944 | Sopt, 1943 | 194 |  |
| 1-N | 321,0 | 561.7 | 213.5 | 102,728 | 77,807 |
| 1-S | 438.5 | 576.3 | 536.4 | 51,813 | 50,852 |
| 2 | 105.3 | 222.8 | 147.7 | 59,961 | 59,938 |
| 3 | 178.5 | 325.2 | 207.5 | 38,597 | 33,111 |
| 4 | 82.3 | 54.5 | 111.8 | 107,951 | 126,236 |
| 5 | 42.1 | 43.0 | 81.8 | 44,620 | 61,267 |
| 6 | 208.9 | 144.5 | 232.9 | 24,251 | 32,441 |
| 7 | - 133.3 | 209.6 | 138.9 | 53,471 | 52,724 |
| 8 | .. 152.9 | 108.6 | 135.5 | 73,388 | 88,228 |
| 9 | -155.9 | 116.9 | 194.2 | 49,482 | 56,862 |
| 10 | 162.5 | 153.2 | 160.7 | 22,102 | 26,158 |
| 10-A | -. 324.4 | 579.9 | 69.4 | 95,409 | 62,413 |
| STATE | ... 105.4 | 145.6 | 129.0 | 733,773 | 728,037 |

[^0]current farm prices of approximately $\$ 100$ per bale this amount of lint is worth approximately $\$ 30$ million. The value of seed associated with this amount of lint at the current price of nearly $\$ 54$ per ton is about $\$ 7$ million. Thus it may be seen that the decline in income resulting from a decrease in ginnings of more than 300,000 bales during September as compared with last year, amounted to approximately $\$ 37$ million for cotton and cottonseed combined.

Although the cotton crop during the current year was substantially below that of a year ago, the lag in ginnings during the current year to date, as compared with last year leaves more of the current season's crop to be ginned than was left to be ginned at this time in 1943. Hence, income from cotion and cottonseed during the remainder of the cotton season will be greater than it was during the corresponding period a year ago, provided the estimates of production made to date by the United States Department of Agriculture are substantiated in the final ginnings reports.

Slight increases in the September income from cattle, calves, and sheep were almost completely offset by the sharp drop in the income from hogs; while income from dairy products, poultry, and eggs remained at almost the same level as a year ago.

## F. A. Buechel.

## Postwar Employment in Texas

Whether individual liberty shall be restored and survive in this country after this war will depend on how we solve the problem of employment.

Full employment in private industry will be the price of freedom after this war. It is possible to make a reasonably close estimate on the size of this problem. According to the War Manpower Commission there are 375,000 persons employed in Texas in the four major war activities of aircraft, ship building, munitions and civilians in war agencies. It is estimated that only about 25,000 of these will be employed in these activities in Texas in peacetime. The manager of the Texas Unemployment Compensation Commission estimates that Texas has about 600,000 in the armed services. These two figures give us a base for estimating the over-all size of the employment problem in making the transition from the war to peacetime economy.

## Prewar Employment in Texas

Prewar employment and trends of employment in Texas give us a starting point for thinking and planning concretely about postwar employment. According to the 1940 Census there were gainfully employed in Texas at that time $2,138,355$ persons 14 years of age or older, and of these 639,114 were in agriculture, forestry and fishing; 61,052 in mining; 110,734 in construction; 211,591 in manufacturing; and 1,115,864 in various service trades and industries broken down as follows: 140,277 in transportation, communication and other public utilities; 381,260 in wholesale and retail trade;

56,249 in finance, insurance and real estate; 42,715 in business and repair service; 236,726 in personal service; 16,367 in amusement recreation and related services; 138,336 in professional and related services; 79,033 government; and 24,901 in industry not reported.

From 1930 to 1940 there was a decline of gainfully employed in agriculture of about 200,000 , an increase of about 9,000 in mining, a slight decrease in manufacturing due largely to reclassification of some business from manufacturing to service and repair industries, and an increase of 153,000 in service industries and trades.

## Employment Individual Responsibility

Mass figures given above indicate the size of the unemployment problem and give in perspective the major fields of employment. The solution of the problems of unemployment in a democracy begins at the other extreme of these data, or with the individual and the local community in which he lives. There is then not one problem of employment adjustment, but as many as there will be unemployed. The job of finding employment for one individual is rather simple especially when we realize that the job is parcelled out to every community and practically every home in Texas.

To a large extent our success in solving these problems when the war is over will depend largely on our approach. If each individual, each family, and each community involved simply leaves it to the State and Federal Government we shall lose the very things for which we are fighting.

## Procedure

The first responsibility in securing employment belongs to the individual seeking employment. The fact is, a very large per cent of the potentially unemployed after the war already know what they are going to do and have their plans made. Another large per cent will be able to take care of themselves in a family enterprise or with some aid from the family. The re-employment provisions of the Selective Service Act will take care of another relatively large number.

The development of sources of employment for the remainder, and there will be a substantial number, is first of all a responsibility of business men in the local community. Surveys made by the Committee for Economic Development reveal that in every community there are peacetime enterprises temporarily closed, or operating with insufficient personnel, or have many who will wish to retire at the first opportunity. Many communities, large and small, have already made surveys of their communities and are ready to render immediate aid. Communities which have not assembled such useful data can secure aid in doing so from the Committee for Economic Development and the United States Employment Service.

Community and business responsibility in reconversion and re-employment does not end with the creation of jobs. These communities and businessmen must play the major role in solving veterans' problems of readjustment to civilian life as well as civilian jobs. It is the business of the local community to co-ordinate the efforts of such agencies as the Veterans Administration, Selective Service System, The Red Cross, Veterans of Foreign Wars, Committee for Economic Development, chambers of commerce, medical societies, schools, labor unions, and churches in solving these problems.

## Federal Ads

The local community can aid its returning veterans in helping them avail themselves of the various aids offered returning veterans such as the opportunity to return to school to finish their college training or to take special vocational training. Many will need to take advantage of this generous offer to prepare themselves for available jobs in the community, and it will spread the employment problem over a longer time. The Government is also offering to aid those returning from war service to buy farms or get into business by furnish-
ing loan capital to the extent of $\$ 2,000$. In many instances veterans have developed skills needed in the community. A community thus has the rare opportunity to help itself as well as a veteran. The Federal and State employment agencies can help communities greatly in working out this phase of readjustment.

## Opportunity for Expansion

Texas communities and business executives will have the greatest opportunity in the history of the State to advance Texas industrially. Public welfare makes the responsibility for this development equally as great as the opportunity. It is estimated by the Employment Service that we have about 400,000 more workers in Texas with skills than we ever had before. Industrialists who have spoken are enthusiastic about this skilled labor in Texas. There are hundreds of millions of dollars worth of plants, machinery, and tools put here by the Federal Government to produce war goods. Many of these buildings, tools, and equipment can readily be adapted to production of civilian goods. The Federal Government is anxious for all of these things to be used to produce useful goods to give additional employment opportunities. They will be sold at very reasonable prices on credit if desired.

The business managers of this State who have the "know how," and the vision are presented with a good business opportunity and a chance to render a great public service by buying these war plants, tools, and supplies and converting them with the employment of these newly trained skilled laborers into going peacetime industries. The Smaller War Plants Corporation and the Reconstruction Finance Corporation are eager to aid management in financing such a program, and in working out layout designs, and problems of processing and marketing.

## Tof Production and Full Employment

It has been said very truly that employment is a function of production. Instead of limitation of production to raise prices our efforts must be directed toward low. ering costs and improving products to expand markets in order to increase employment, real income, and standards of living if we are to save at home that for which we are fighting abroad.
A. B. Cox.

Director

COTTON BALANCE SHEET FOR THE UNITED STATES AS OF OCTOBER 1, 1944
(In Thousands of Running Bales Except as Noted)

| Yoar | $\begin{gathered} \text { Carryover } \\ \text { Aug. } 1 \end{gathered}$ | $\begin{aligned} & \text { Importato } \\ & \text { Oct. } 1^{*} \end{aligned}$ | Gov, Erpt. ac of $0 \mathrm{ct} .1^{\text { }}$ | Total | $\begin{gathered} \text { Cont. to } \\ \text { Oct. } \end{gathered}$ | Exports <br> to Oct. 1 | Total | $\begin{gathered} \text { Balenase } \\ \text { Oct. I } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-1936 | 7,138 | 14 | 11,464 | 18,616 | 859 | 728 | 1,587 | 17,029 |
| 1936-1937 | 5,397 | 22 | 11,609 | 17,028 | 1,205 | 752 | 1,957 | 15,071 |
| 1937-1938 | 4,498 | 14 | 17,978 | 22,490 | 1,206 | 838 | 2,044 | 20,446 |
| 1938-1939 | 11,533 | 29 | 12,212 | 23,774 | 1,093 | 590 | 1,683 | 22,991 |
| 1939-1940 | 13,033 | 22 | 11,928 | 24,983 | 1,255 | 644 | 1,899 | 23,084 |
| 1940-1941 | 10,596 | 14 | 12,741 | 23,351 | 1,289 | 156 | 1,445 | 21,906 |
| 1941-1942. | 12,376 | 69 | 11,061 | 23,506 | 1,750 | 255 | 2,005 | 21,501 |
| 1942-1943 | 10,590. | --- | 13,818 | 24,408 | 1,891 |  | 1,891 | 22,517 |
| 1943-1944. | 10,687 | -- | 11,478 | 22,165 | 1,714 | ----- | 1,714 | 20,451 |
| 1944-1945 | 10,727 | $\ldots$ | 11,953 | 22,680 | 1,634 | $\cdots$ | 1,634 | 21,046 |



## EMPLOYMENT AND PAY ROLLS IN TEXAS

September, 1944

| September, 1944 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Eytlonated Namber of Workera Employed |  | Peirentage Chanse |  | Evetwated Amourt of Woekly Pay Roll |  | PerosatagefromChankefromfromand |  |
|  |  |  | ${ }_{\text {Augit }}$ | ${ }_{\text {Sopt, }}$ | ${ }_{1949}{ }^{\text {a }}$ (i) | Sept, |  |  |
| MANUFACTURING |  |  |  |  |  |  |  |  |
| All Manufacturing Industries__ | 172,220 $\dagger$ | 172,220 ${ }^{+}$ | - (5) | $+3.0$ | \$6,054,867 | \$6,000,585 | $-0.9$ | +12.9 |
|  |  |  |  |  |  |  |  |  |
| Baking .-- | 10,500 | 10,449 3,871 | -0.5 -7.1 | +29.4 -12.6 | 392,772 128,924 | 115,641 | +14.3 -10.3 | +80.0 -4.6 |
| Carbonated Beveraget | 4,166 | 1,871 | - 7.18 | -12.6 +25.2 | 128,818 | 115,641 | + 9.6 $+\quad 10.3$ | +35.3 |
| Flour Milling | 2,366 | 2,278 | $-3.7$ | +2.9 | 74,914 | 81,596 | + 8.9 | +24.6 |
| Ice Cream | 1,655 | 1,527 | $-7.7$ | + 3.1 | 43,621 | 40,995 | $-6.0$ | + 9.0 |
| Meat Packing | 6,755 | 6,594 | $-2.4$ | + 3.3 | 220,093 | 214,611 | - 2.5 | + 2.4 |
|  |  |  |  |  |  |  |  |  |
| Cotton Textile Mills | $5,100$ | 5,119 4,068 | +0.4 -3.0 | -10.3 $-\quad 2.0$ | 117,790 75,382 | 119,435 74,016 | + 1.4 | -7.6 +7.0 |
| Men's Work Clothing | $4,193$ | 4,068 | $-3.0$ | $-2.0$ | 75,382 | 74,016 | -1.8 | + 7.0 |
|  |  |  |  |  |  |  |  |  |
| Furniture | 1,213 | 1,179 | - 2.7 | -28.5 -14.7 | 32,303 56,840 | 33,210 55,208 | +2.8 $+\quad 2.9$ | -16.0 |
| Planing Mills | 1,833 14,568 | 1,788 15,043 | $\overline{+} 2.4$ +3.3 | -14.7 -3.1 | 59,840 290,077 | 55,208 297,302 | +2.9 +2.5 | +2.4 +1.7 |
| Paper Boxes | 857 | 894 | + 4.3 | $-5.7$ | 21,417 | 22,210 | + 3.7 | +8.7 |
| Printing and Publishing - 0265 |  |  |  |  |  |  |  |  |
| Commercial Printing | 2,339 | 2,237 | $-4.4$ | $-5.2$ | 82,657 | 82,591 | $\overline{-1}$ | +8.1 |
| Newspaper Publishing | 3,832 | 3,977 | $+3.8$ | $-4.5$ | 112,664 | 123,048 | + 9.2 | $+1.7$ |
| Chemical Products 1949 2605 +317 -061 51090 |  |  |  |  |  |  |  |  |
| Petroleum Refining | 25,517 | 25,245 | $-1.1$ | +10.1 | 1,453,005 | 1,435,689 | $-1.2$ | +10.8 |
| Stone and Clay Products 1656 1504 - $43+62$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Cement |  | 732 | - 1.4 | -33.2 | 28,884 | 28,515 | $-1.3$ | $-31.5$ |
| Iron and Steel Products |  |  |  |  |  |  |  |  |
| Structural and Ormamental Iron_ | 2,508 | 2,240 | $-10.7$ | -21.9 | 80,579 | 75,429 | - 6.4 | --7.6 |
| NONMANUFACTURING |  |  |  |  |  |  |  |  |
| Crude Petroleum Production | -28,156 | 28,011 | $-0.5$ | $+8.9$ | 1,578,467 | 1,568,822 | $-0.6$ | +16.8 |
| Quarrying .-...---_-_ | (3) | (3) | + 3:1 | - 8.9 | (3) | (3) | + 3.0 | - 0.9 |
| Public Utilities | (3) | (3) | - 1.3 | + 0.8 | (3) | (3) | $-0.6$ | + 2.5 |
| Retail Trade | 203,994 | 211,006 | + 3.4 | - 6.8 | 4,947,717 | 5,240,337 | + 5.9 | $+7.7$ |
| Wholesale Trade | 61,978 | 61,494 | - 0.8 | + 1.8 | 2,474,804 | 2,442,197 | $-1.3$ | $\pm 10.6$ |
| Dyeing and Cleaning | 2,902 | 2,845 | - 1.9 | $-2.4$ | 67,871 | 68,740 | $+1.3$ | +12.7 |
| Hotels ...--------- | 20,042 | 19,617 | $-2.1$ | $+0.4$ | 364,437 | 353,861 | - 2.9 | +10.1 |
| Power Lraundries -----------1.- | 14,573 | 14,672 | $+0.7$ | + 5.0 | 255,628 | 253,579 | - 0.8 | + 7.9 |

CHANGES IN EMPLOYMENT AND PAY ROLLS IN SELECTED CITIES* ${ }^{*}$


## ESTIMATED NUMBER OF EMPLOYEES IN NONAGRICULTURAL BUSINESS AND GOVERNMENT ESTABLISHMENTS ${ }^{(i)}$



Daes not include proprietors, firm members, officeri of corporations, or other principal executiven, Factory employmeat excladen alio ofice, eales, teshateal and professienal pereonnel.
idoes not inelude strictly war iaduntries,
(1) Aevised.
(2)Subject to reviaion.
(E)Not available.
$\omega_{\text {Babed on }}$ on unfighted figures,
(5) Leas than $1 / 10$ of sne per cent.

the Buresa of Lahor Statistics, U.S. Department of Labor.



DAIRY PRODUCTS MANUFACTURED IN PLANTS IN TEXAS

| Product and Yeer CREAMERY BUTTER $(1000 \mathrm{lb}$. | Feb. | March | April | May | Juno | Jaly | Ans. | Sopt. | Oct. | Nov. | Doc. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1944* ——_ 2 , 043 | 2,126 | 2,765 | 3,535 | 4,008 | 3,527 | 3,569 | 2,792 | 2,535 |  |  |  |  |
| 1943* --...-- - 2,636 | 2,743 | 3,076 | 3,652 | 4,544 | 4,120 | 4,363 | 3,584 | 2,621 | 2,581 | 2,236 | 1,924 | 38,071 |
| 1930-39 average .-.--..... 2,074 | 2,109 | 2,392 | 3,138 | 3,556 | 3,166 | 4,113 | 2,867 | 2,513 | 2,608 | 2,301 | 2,211 | 32,048 |
| ICE CREAM ( 1000 gal ) $\ddagger$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1944* - ._.-. 1,115 | 1,211 | 1,520 | 1,687 | 2,49I | 2,944 | 3,200 | 2,997 | 2,193 |  |  |  |  |
| 1943* ___ 1,125 | 1,187 | 1,396 | 1,770 | 2,302 | 2,478 | 2,778 | 2,898 | 2,125 | 1,622 | 1,443 | 940 | 22,237 |
| 1930-39 average --- 215 | 262 | 434 | 570 | 752 | 893 | 904 | 845 | 686 | +620 | 259 | 205 | 6,486 |
| AMERICAN CHEESE $(1000 \mathrm{lb}$. |  |  |  |  |  |  |  |  |  |  |  | 6,486 |
| 1944* - . . - - 902 | 956 | 1,229 | 1,884 | 2,273 | 2,159 | 2,076 | 1,621 | 1,372 |  |  |  |  |
| $1943{ }^{*}$--_ 914 | 948 | 1,063 | 1,594 | 2,010 | 1,866 | 1,782 | 1,319 | +984 | 819 | 621 | 809 |  |
| 1930-39 average _- 554 | 590 | 737 | 1,050 | 1,215 | 1,129 | 1,119 | 1,025 | 866 | 852 | 718 | 641 | 10,496 |
| ```MILR EQUIVALENT OF DAIRY PRODUCTS; (1000 lb.)``` |  |  |  |  |  |  |  |  |  |  |  |  |
| 1944* - . 67,873 | 71,783 | 92,663 |  |  |  |  | 115,184 | 97,137 |  |  |  |  |
| 1943* - - ${ }_{\text {- }}$ 80,106 | 83,301 | 94,470 | 118,447 | 149,577 | 139,948 | 147,397 | 126,028 | 92,753 | 85,084 | 73,290 | 62,253 | 1,291,709 |
| 1930-39 average --.---.-. 54,675 | 57,139 | 67,456 | 89,641 | 104,323 | 97,562 | 97,075 | 89,185 | 76,165 | 73,444 | 60,119 | 55,872 | 1,922,656 |

-Eatimates of production made by the Burean of Butitess Remearch.
Hilk Equivelent of Dairy producte was calculated from production data by the Burealu of Businesa Research
Includes ice cream, sherbots, ices, ete.
Noms : 10 -year average production os creamery butter, ice eream and Amerienn thease basod on data from the Agrienltural Marketing Service, U.S.D.A.

## SHIPMENTS OF LIVE STOCK CONVERTED TO A RAIL-CAR BASIS*

|  |  |  |  | \% |  |  |  | , |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Interstate Plus Fort Worth |  | 1945 | 1945 | 1943 | 1944 | 19 | 1944 | 1943 | 1944 | 1943 |
| Total Intrastate Omitting Fort Worth | 6,295 | -471 | 85 | 1,348 120 | 846 40 | 1,281 54 | 1,313 | 1,555 | 10,069 | 10,026 |
| TOTAL SHIPMENTS | 6,766 | 6,313 | 1,700 | 1,4 | 886 |  |  |  |  |  |

## TEXAS CAR-LOT* SHIPMENTS OF LIVE STOCK FOR YEAR TO DATE

|  | Catte |  | Caives |  | 5 wine |  | Sheep |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1944 | 1948 | 1944 | 1943 | 1944 | 1943 | 1944 | 194 | 1944 | 1963 |
| Total Interstate Plus Fort Worth | 44,776 | 45,874 | 8,135 | 6,879 | 12,112 | 12,782 | 11,693 | 10,609 | 76,716 | 76,144 |
| Total Intrastate Omitting Fort Worth | 5,181 | 6,126 | 968 | 1,558 | 766 | 578 | 1,315 | 819 | 8,230 | 9,081 |
| TOTAL SHIPMENTS | 49,957 | 52,000 | 9,103 | 8,437 | 12,878 | 13,360 | 13,008 | 11,428 | 84,946 | 85,225 |

*Rail-car Beais; Cattle, 30 head per car; calves, 60; owine, $90 ;$ and bheop, 250.
Fort Worth ohipments are combized with interatate forwardinge in order that the bulk of market disapparance for the month may be nown.
Ners: These data are furninhed the United States Bureau of Agricultural Economice by railway oficiala through more than 1,son atation ageats, representing erery livestock hipping psint in the State. The data ers compiled by the Bured of Bualnena Resemreh,

## SEPTEMBER, 1944, CARLOAD MOVEMENT OF POULTRY AND EGGS

Shipments from Texas Stations

| *Destination | Cara of Poultry |  |  |  | Cate of Esge |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cbickenı |  | Tatkey |  | Shell |  | Frozen |  | Dried |  | Shell <br> Equivalent |  |
|  | 1944 | 1943 | 1944 | 1945 | 1944 | 1943 | 2944 | 1943 | 1944 | 1943 | 1944 | 1943 |
| TOTAL | 17 | 10 | , | , | 20 | 31 | 108 | 35 | 137 | 79 | 1,332 | 733 |
| Intrastate | 8 | 1 | 0 | 0 | 16 | 31 | 42 | 19 | 14 | 17 | 212 | 205 |
| Interstate | 9 | 9 | 1 | 3 | 4 | 0 | 66 | 16 | 123 | 62 | 1,120 | 528 |
| Receipts at Texas Stations |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 22 | 1 | 1 | 0 | 161 | 64 | 111 | 4 | 19 | 0 | 535 | 72 |
| Intrastate | 8 | 0 | 1 | 0 | 23 | 12 | 49 | 2 | 12 | 0 | 217 | 16 |
| Interstate | 14 | I |  | 0 | 138 | 52 | 62 | 2 | 7 | 0 | 318 | 56 |

"The deatination above is the firat destination as ahown by the origgael waybill. Changes in destination brought about by diverrion factors ara not ahown.
 cationd of frozon egsty=2 carloads of shell eggs.

Nors: These data furnighed to the Divibion of Agricultural Statistics, B.A, E., by railroad offictala through agente at all atationi which orishate end receive carload ehipment, of poultry and egge. The data aro compited by the Bureau of Buginesa Research.

## SEPTEMBER CREDIT RATIOS IN TEXAS DEPARTMENT AND APPAREL STORES

(Expressed in Per Cent)

|  | Number of Store | Ratlo of Gredit Sales to Nat Seles |  | Ratio of Collections to Outtatandings |  | Ratio of Credit Salarled ${ }_{1944}^{\text {to Credit Sales }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reportiog | 1944 479 | 1943 47.8 | 1944 64.7 | 1948 62.7 | 1944 | 1943 1.0 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Austin | 6 3 | 39.8 44.9 | 42.9 42.3 | 74.6 78.0 | 73.4 67.1 | 2.3 | 1.3 |
| Corpus Christi | 9 | 43.9 53.3 | 58.2 | 62.5 | 64.1 | 0.7 | 0.7 |
| Dallas | 3 | 39.1 | 42.7 | 63.2 | 64.3 | 1.2 | 1.3 |
| Fort Worth | 6 | 43.4 | 43.8 | 62.9 | 57.2 | 1.3 | 1.1 |
| Fort Worth | 8 | 50.5 | 43.9 | 64.7 | 56.6 | 1.1 | 1.3 |
| Soun Anton | 4 | 36.7 | 38.7 | 66.4 | 67.0 | 1.2 | 1.4 |
| Waco - | 5 | 47.4 | 47.4 | 64.1 | 57.7 | 1.0 | 1.0 |
| All Others | 18 | 42.3 | 42.8 | 72.3 | 71.2 | 1.1 | 1.0 |
| Stores Grouped According to Type of Store: 60 - 46.2640 |  |  |  |  |  |  |  |
| Department Store (Annual Volume Over \$500,000) | 20 | 46.2 | 46.4 | 66.5 | 63.0 | 1.0 | 1.2 |
| Department Stores (Annuai Volume under $\$ 500,000$ ) |  | 41.9 37.3 | 42.0 41.0 | 65.0 70.0 | 64.8 66.3 | 1.2 | 1.2 |
| Dry-Goods-Apparel Stores .---...- | 16 | 37.3 50.2 | 41.0 | 59.0 | 62.2 | 1.8 | 0.7 |
| Women's Specialty Shops | 14 | 43.4 | 44.7 | 69.2 | 63.7 | 1.2 | 1,2 |
|  |  |  |  |  |  |  |  |
| Over $\$ 2,500,000$ _............................................ | 19 | 47.6 | 45.7 | 66.3 | 64.9 | 0.9 | 0.9 |
| \$2,500,000 down to \$1,000,000. | 12 | 39.6 | 40.5 | 72.6 | 67.8 | 1.3 | 1.3 |
| \$1,000,000 down to $\$ 500,000$ | 12 | 46.4 | 44.1 | 69.6 66.9 | 67.0 | 1.2 | 1.1 |
| Less than \$100,000 | 19 | 31.3 | 29.7 | 66.9 | 62.0 | 2.4 | 2.2 |

Note: The ratios ahown for each year, in the order in whioh they appear from left to right are obtained by the following computations: (1) Credit Salgo divided by Net Sales. (2) Collections during the month divided by the total accounta unpaid on the first of the month. (3) Salaries of the eredit department dividod by credit sales. The data are reported to the Bureau of Business Renearch by Texas retall atorta.

## SEPTEMBER RETAIL SALES OF INDEPENDENT STORES IN TEXAS

|  | Number of <br> Estab. <br> Reporting | Percentage Changer in Dollar Sales |  | Yexr, 1944 <br> fram <br> Year, 194s |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Sept.t, 1944 | Sept., 1944 |  |
|  |  | $\begin{aligned} & \text { from } \\ & \text { Sept., } 1948 \end{aligned}$ | from |  |
|  | TOTAL TEXAS $\qquad$ $+11.2$ STORES GROUPED BY LINE OF GOODS CARRIED: |  |  |  |  |
|  |  |  |  |  |  |  |
| APPAREL | 109 | $+16.1$ | $+23.6$ | +13.9 |
| Family Clothing Stores | 22 | + 5.8 | +15.9 | + 9.4 |
| Men's and Boys' Clothing Stores | 34 | + 7.0 | +34.1 | + 6.2 |
| Shoe Stores ... | 17 | $+6.5$ | $+20.0$ | + 6.5 |
| Women's Specialty Shops | 36 | +24.0 | +20.2 | +20.1 |
| AUTOMOTIVE* ${ }^{*}$ | 83 | $-5.8$ | $-8.0$ | + 6.0 +59 |
| Motor Vebicle Dealers. | 75 | $\bigcirc 7.5$ | -6.9 | +5.9 +98 |
| COUNTRY GENERAL | 99 | +10.2 +188 | + 7.2 | +9.8 +14. |
| DEPARTMENT STORES | 62 | +12.8 | +16.1 | +14.3 |
| DRUG STORES | 105 | +12.9 | 1.3 | +11.7 |
| DRY GOODS AND GENERAL MERCHANDISE | 33 | + 4.1 | +12,1 | +8.2 +6.1 |
| FILLING STATIONS | 25 | +3.7 +3.3 | -12.4 +13.7 | +8.1 +27.6 |
| FLORISTS | ${ }_{131}$ | + +13.3 +10.0 | +18. | +27.6 +11.9 |
| FOOD* - | 133 | +10.8 | + 0.3 | + + +3 |
| Grocery Stores | 92 | +13.0 +13.3 | + 1.2 | +13.1 |
| Grocery and Meat Stores | 80 | +11.1 | + 3.7 | + 0.4 |
| Furniture Stores .-. | 72 | $+12.3$ | $+4.6$ | + 1.7 |
| JEWELRY - | 25 | $+0.1$ | + 4.6 | + 1.4 |
| LUMBER, BUILDING, AND HARDWARE* | 164 | $+6.6$ | + 2.3 | + 4.6 |
| Farm Implement Dealers .-.-............ | 13 | +18.4 | -4.5 | $+27.0$ |
| Hardware Stores | 50 | +15.4 | $-5.3$ | $+21.7$ |
| Lumber and Building Material Dealers | 98 | -0.2 | + 4.6 | -2.8 |
| RESTAURANTS --...- | 36 | $+7.0$ | $-7.3$ | +12.1 |
| ALL OTHER STORES | 13 | + 7.7 | + 9.9 | + 6.2 |
| TEXAS STORES GROUPED ACCORDING TO POPULATION OF CITY: |  |  |  |  |
| All Stores in Cities of- |  |  |  |  |
| Over 100,000 Population | 161 | +14.0 | +15.8 | +13.8 |
| 50,000-100,000 Population | 130 | + 9.9 | + 7.5 | + 9.1 |
| 2,500-50,000 Population | 470 | + 6.9 +68 | + 9.0 | + 8.8 |
| Less than 2,500 Population | 229 | + 6.8 | + 0.7 | +11.6 |

*Group total includet kinds of basinees other than the clansification linted.
Prepared from reporth of indopendent retail otoret to the Burean of Buninena Reacaroh, coopperating with the U.S. Burean of the Cenaca.

BUILDING PERMITS

| Abilene | Sept. 194 $12.325$ | - Sept., 1943 | Aug., 194 |  | roagl Sgpt. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Anairillo -- | 12,325 | \% 3 3,588 | - 59,335 | *. 327,590 | - 171,404 |
| Austin | 96,504 | 39,043 | 119,415 | 1,006,041 | $\therefore 504,230$ |
| Beaumont | 97,308: | 64,653 | 40,675 | .515,865 | 278,066 |
| Big Spring | 32,235 | 25,018 | 151,061 | 657,692 | -956,602 |
| Brownsville | 17,925 | 11,565 | 123,875. | 258,418 | - 122,862 |
| Brownwood | 13,2Ad | 12,281 | 3,615. | 58,227 | $\therefore 86 ; 497$ |
| Cleburne | 2, ${ }^{\text {, }} 8.45{ }^{\text {\% }}$ | 875 | 28,500 | 181,042 | $\cdots 16,533$ |
| Coleman | + | 150 | 6,075* |  |  |
| Cotpus Christi | 137 | 147265 | 0 | 5,350 | 1,950 |
| Corsicana ...- | 137,109 | 147,265 | 202,015 | 1,495,782 | 2,863,194 |
| Dallas | - $251,909$. | $\begin{array}{r}1,080 \\ 359 \\ \hline\end{array}$ | 7,350 | 13,632 | 26,933 |
| Del Rio | 251,909 | 359,791 6,880 | 323,110 | 4,993,551 | 2,830,697 |
| Denton | 4,770 | 6,880 | 1,605 | $\dagger$ | 86,969* |
| Edinburg | 17,300 | 10,255 | -10,260 | 19,615 | 19,360 |
| El Paso | 69,518 | 27,807 | 179,776 | 1,52,375 | 35,102 |
| Fort Worth | 193,616 | 750,935 | 293,998 | 2,654,999 | 5,369,050 |
| Galveaton | 55,202 | 70,667 | 11,055 | 623,869 | 765,915 |
| Gladewater Grahan | 7,550 | 2,540 | 2,000 | 13,045 | 14,550 |
| Harlingen | 16,390 | 1,580 | 4,000 | 19,444 | 8,875 |
| Houston | 16,050 653,049 | 67350 | 140,662 | 324,285 | 5,448 |
| Jacksonville | 653,049 7,750 | 673,520 | 678,420 | 7,066,363 | 6,768,400 |
| Keriedy | 7,700 | 1,020 | 9,750 | 53,175 | 12,625 |
| Kerrville | 1,700 | 1,500 | 00 | 8,450 | 5,365 |
| Longview | 16,630 | 2705 | 3,500 | 15,807 | 55,261 |
| Lubbock | 117,131 | - 27,105 | 3,160 | 47,712 | 62,095 |
| McAllen | 117,131 | 27,283 | 80,049 | 865,599 | 185,063 |
| Marshall | 19,771 | 24,125 5,760 | 26,675 | 178,905 | 59,048 |
| Midland | 15,430 | 1,600 | 9,203 19550 | 123,687 | 321,657 |
| New Braunfels | 15,600 | 4,088 | 19,550 3,505 | 406,425 | 33,444 |
| Palestine | 2,207 | -330 | 3,700 | 37,844 | 10,482 |
| Pampa | 4,700 | 2,450 | 1,400 | 10,617 | 24,544 |
| Paris | 4,150 | 17,500 | 10,445 | 23,955 162,576 | 204,400 |
| Plainview - | 15,975 | 7,000 | 2,650 | 162,246 | 157,680 33,805 |
| Port Arthur | 19,762 | 19,348 | 27,040 | 248,294 | 135,575 |
| San Antoni | 463,162 | 291,672 | 482,886 | 3,263,208 | 2,155,089 |
|  | 6,950* | $\dagger$ | 3,878* | $\stackrel{\text {, }}{\dagger}$ | 2,15, $\dagger$ |
| Snyder | 12,010 | 11,370 | 16,858 | 106,565 | 103,005 |
| Sweetwater | 0 | 0 | 0 | 0 | 0 |
| Tyler | 1,705 | 1,520 | 10,730 | 119,375 | 22,170 |
| Waco | 18,411 | 14,424 | 15,776 | 181,876 | 86,106 |
| Wichita Falls | 43,333 | 37,397 | 24,539 | 1,304,918 | 630,471 |
| TOTAL | 20,007 | 16,817 | 58,925 | 216,057 | 163,860 |
|  | 2,512,754 | \$ 2,704,072 | \$ 3,291,998 | \$28,753,454 | \$25,673,196 |

Anot includeditim total.
thot sallabla.


## LUMBER

| (In Board Feet) |  |  |  |
| :---: | :---: | :---: | :---: |
| Southern Pine Milla: | Sept. 1944 | Sapt. 1948 | Aug. 1944 |
| Average Weckly Production per unit $\qquad$ | 201,770 | 222,702 | 213,400 |
| Average Weekly Shipments per unit $\qquad$ | 214,581 | 244,757 | 230,299 |
| Average Unfilled Orders per unit, end of month $\qquad$ | 1,443,752 | 1,482,516 | 1,440,172 |

## TEXAS COMMERCIAL FAILURES



## ${ }^{*}$ In thoterand.

Notn: Frem Dan and Bradqueot, Ine.

## TEXAS CHARTERS



| $\therefore \quad \therefore \quad \because \quad . \quad \cdots \quad \cdots$ | 'Bepremher, x 94 | Septemilber, 19 Ms . |  | $\text { Inmurry } T$ $1944^{\circ}$ | ovigh. Sestember 1905 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abilere | \$ 56,474 | - 39,372 ! \$ | - 49,669 | \$ 416,727 | \$ 358,560 |
| Amarilld | 56,544 | '51,041 | 59,386 | 504,675 | 447,177 |
| Austin | 108,651 | [86,103 | 94,833 | 875,339 | 779,258 |
| Beaumo | 46,508 | 41,503 | 51.449 | $\therefore 462,245$ | 363,785 |
| Big Spring | 11,814 | 8,765 | 12,523 | $\therefore 99,517$ | 83,447 |
| Brownsville | 11,606 | 10,036 | 71,122 | . 104,329 | 86,900 |
| Brownwood | 26,591 | 24,615 | 23,345 | 215,398. | 421,321 |
| Childress | 6,172 | 6,243 | 5,932 | 50,570 | 40,403 |
| Cleburne | 5,933 | $\therefore$ 4,632 | 5,980 | 51,791 | 42,841 |
| Coleman | 4,246 | 3,450 | 4,208 | 39,858 | 34,345 |
| Corpus Christi | 70,076 | - 56,073 | 71;812 | 597,303 | 481,516 |
| Corsicana | 10,562 | 8,186 | 9,759 | 90,168 | 73,269 |
| Dallas | 579,075 | 502,833 | 547,917 | 4,789,245 | 4,095,792 |
| Del Rio | 6,552 | 5,271 | 6,855 | -59,299 | 49,132 |
| Denison | 10,043 | 8,368 | 10,632 | 79,692 | 78,702 |
| Denton | 10,088 | - 9,707 | 10,660 | 100,984 | 81,592 |
| Edinburg | 4,629 | 4,220 | 3,989 | 38,422 | 31,962 |
| El Paso | 96,948 | 83,060 | 95,075 | 853,818 | 779,893 |
| Fort Warth | 313,315 | 215,465 | 263,633 | 2,173,311 | 1,783,264 |
| Galveston | 49,890 | 43,734 | 55,618 | 454,626 | 400,505 |
| Cladewater | 4,068 | 3,404 | 4,765 | 38,340 | 32,059 |
| Graham | 3,814 | 2,783 | 3,274 | 31,193 | 21,872 |
| Harlingen | 13,930 | 10,749 | 13,712 | 124,966 | 93,845 |
| Houston | 399,297 | 315,296 | 400,478 | 3,397,026 | 2,819,070 |
| Jacksonville | 5,031 | 6,623 | 5,461 | 49,445 | 94,718 |
| Kenedy | 2,162 | 2,385 | 2,658 | 22,213 | 19,882 |
| Kerrville | 4,329 | 3,581 | 4,844 | 36,804 | [31,346 |
| Lubbock | 33,559 | 29,134 | 36,350 | 303,136 | 257,924 |
| Lufkin | 7,742 | 6,247 | 7,737 | 68,301 | 55,035 |
| McAllen | 7,132 | 5,392 | 6,829 | 66,182 | 51,856 |
| Marshall | 11,089 | 9,192 | 11,971 | 98,547 | 79,185 |
| Palestine | 8,564 | 6,768 | 8,231 | 72,378 | 61;213 |
| Pampa | 10,270 | 8,827 | 11,308 | 76,309 | 62,459 |
| Paris | 25,073 | 19,868 | 24,847 | 202,924 | 166,694 |
| Plainview | 6,394 | 4,850 | 6,260 | 53,449 | 45,051 |
| Port Arthar | 28,232 | 22,981 | 27,040 | 244,481 | 206411 |
| San Angelo | 69,0822 | 18,290 | 23,776 | 248, 562 | 164,857 |
| San Antonio | 270,211 | 225,856 | 252,130 | 2,302,995 | 2,039,600 |
| Seguin - | 4,479 $\dagger$ | $\stackrel{*}{*}$ | 4,887 $\dagger$ |  | $\stackrel{\square}{1}$ |
| Sherman | 12,829 | 11,255 | 12,641 | 111,214 | 96,108 |
| Snyder | 2,763 | 2,224 " | 2,249 | 21,638 | 17,696 |
| Sweetwater | 7,329 | 6,463 | 7,401 | 75,733 | 64,815 |
| Temple | 16,078 | 14,828 | 15,498 | 138,397 | 123,587 |
| Tyler | 30,528 | 29,089 | 29,596 | 266,098 | 257,211 |
| Wach ${ }^{\text {Wita Falls }}$ | 54,553 | 46,534 | 53,607 | 471,507. | 403,583 |
| TOTAL | \$ $\begin{array}{r}41,561,066\end{array}$ | 39,810. | 40,173 | 374,337 | 370,747 |
|  | , | 2,065,064 | 2,406,033 | \$20,948,992 | \$18,170,439 |

*Not avilablo,
*Not included in total.
Nors: Complled from reporty from Taxar ehamars of cemmence to the Barean of Buefnest Resetrch.

## PETROLEUM

Daily Average Production (In Barrels)

|  | Sept, 1944 | Sept., 1943 | Artw, 194 | $1944_{4}^{\text {J. }}$ | Sept. 1943 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Coastal Texas* | 543,050 | 483,200 | 535,200 | 4,726,450 | 3,452,350 |
| East Central Texas | 149,800 | 130,550 | - 147,650 | 1,196,350 | 1,038,390 |
| East Texas. | 370,950 | 379,050 | 371,700 | 3,319,050 | 3,095,000 |
| North Texas | 147,750 | 140,550 | .. 148;750 | 1,310,350 | 1,226,500 |
| Panhandle | 98,700 | 103,350 | 98,700 | $\therefore 854,400$ | . 827,850 |
| Southwest Texas | 341.750 | 260,400 | .- 321,650 | 2,768,200 | 1,843,200 |
| West Texas | 504,050. | 325,050 | 484,950 | 3,761,790 | 2,130,450 |
| STATE | 2,156,050 | 1,822,150 | : $2,108,600$ | 17,996;500 | 13,613,740 |
| UNITED STATES | 4,735,250. | 4,327,400 | : 4,665,150 | $40,628,250$ | 36,144,800 |

 616,721 aila

Hinclades Conroa,
Nors: Fram American Petroloun Inatitate. Soe accompanying map mawlag the oil producing diatriate of Toxis.

## ANNOUNCEMENT

## TEXAS WHOLESALE TRADE AND COMMODITY SALES IN THE GULF SOUTHWEST

The Bureau of Business Research has recently issued in mimeograph form a publication, by A. B. Cox and Clara H. Lewis, on Texas wholesale trade and commodity sales in the Gulf Southwest. It is a compilation and summotion in convenient form of data on the wholesale trade and commodity sales as revealed in the census on distribution.
The publication is in two parts. The first gives an analysis of Texas wholesale trade broken down by lines of business and gives such data as number of establishments, amount of sales, operating expenses, number of employees, etc. The second part is a stimmary of wholesale sales by commodities in the Gulf Southwest, including the States of Texas, Arkansas, Oklahoma, and Louisiana, and shows the amounts of sales by types of stores through which these sales are made.
This publication is of special value to those interested of wholesaling as a business and to those interested in $\$$ the 16 多 as a market. The price is $\$ 1.00$ per copy,

## PERCENTAGE CHANGES IN CONSUMPTION

 OF ELECTRIC POWERCOMMODITY Y PRICES
Sept., 1944 Sept. 1994 Arg., 1944
Wholesale Prices:
U.S. Bureau of Labor Statistics (1926=100\%)

Labor Statistics 104.0103 .1 103.9

Farm Prices:
U,S. Bureau of Labor Statistics ( $1926=100 \%$ ) - $12 .$.
Retail Prices:
Food (U.S. Bureau of Labor Statistics $(1935-1939=100 \%)$..... $\quad$ * 137.4 137.7
Cost of Living Index (1935$1939=100 \%$ ) 123.9 . 126.3
Department Stores (Fairchild's Publications January, $1931=100 \%$ ) $\ldots 113.4 \quad 113.1 \quad 113.4$
${ }^{*}$ Not available


Prepared firm torts om io electric shiner companies to the Daren of Butinow Researeb.

CEMENT
(In Thousands of Barrels)


Nora: From U.S. Department of Interior, Bureau of Mines.
table of contents


Commodity Price Index en
Cotton Balance Sheet
Credit Ratios in Texas Department end Apparel Stores.
Dairy Products Manufactured in Plants in Texas
Employment and Pay Rolls in Texas
Lumber
Percentage Changes in Consumption of Electric Power
Potroletitr
Postal Riecelptó
Retail Recelpta Shipment of Livestock


[^0]:    Notg: Farm cash income as compnted by the Buresu underatates actual fatm cash income hy from six to ten per cent. This situation reanlt from the fac: that means of acuring complete locsl marketings, especially by truck, havs not yet been fully developed. In addition, meana have not yot been developed for computing cash incoma from all agricultural upecialities of local importance in ecnttered areat throughout the State. This sitantion, howaver, does not impair tho aecuracy of the indexed to any appreciable oxtont.

