MONTHLY REVIEW

Of Financial, Agricultural, Trade and Industrial Conditions in the Sixth Federal Reserve District

FEDERAL RESERVE BANK OF ATLANTA

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NATIONAL SUMMARY OF BUSINESS CONDITIONS Prepared by Federal Reserve Board

Total volume of industrial production after declining further during October showed little change during November and the first half of December. The amount of construction undertaken continued to increase, reflecting an expansion of public works.

Production and

Output of basic commodities as measured by the Federal Reserve Board's seasonally adjusted in-Employment dex was 73 for November on the basis of the 1923-1925 average as 100, compared with 77 for

October. This total for the month reflects the maintenance during November, with allowance for usual seasonal changes, of the level reached at the end of October after a continuous decline during the preceding three months. Activity at steel mills, after declining from 44 percent of capacity in the early part of October to 25 per cent in the early part of November, subsequently increased to a rate of 34 per cent in the third week of December. Output of automobiles, which was curtailed sharply in November in preparation for new models, also increased somewhat in the early part of December. Consumption of cotton by domestic mills was in somewhat smaller volume in November than in the preceding month and activity at woolen mills decreased. At shoe factories production showed a decline larger than is usual at this season.

Volume of factory employment and payrolls declined from the middle of October to the middle of November by somewhat more than the usual seasonal amount. The Board's seasonally adjusted index of factory employment for November was 72, as compared with 74 in October and 57 at the low point in March.

Value of construction contracts awarded, as reported by the F. W. Dodge Corporation, showed a further substantial increase in November. This increase, at a season when construction contracts usually decline, reflects a growth in the volume of public

Distribution Shipments of commodities by rail decreased in November as compared with October by an amount somewhat smaller than is usual at this season. Sales of merchandise at department stores declined, contrary to seasonal tendency, while sales by variety stores showed little change.

Wholesale Wholesale commodity prices, as measured by the week $ly\,ind ex\,of\,the\,Bureau\,of\,Labor\,Statistics\,advanced\,from$ Prices

70.9 per cent of the 1926 average in the first week of November to 71.7 per cent in the third week and then declined to 70.9 per cent in the week ending December 9. These movements reflected chiefly changes in the prices of farm products and foods. Prices of hogs declined considerably after the middle of November, owing partly to seasonal factors.

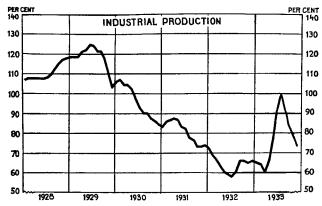
Foreign The value of the dollar in the foreign exchange market Exchange advanced from a low point of 59 per cent of its gold parity on November 16 to about 64 per cent for the

period from November 27 to December 20.

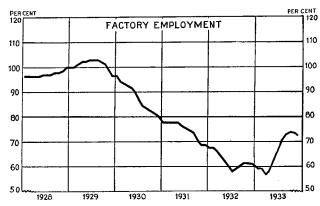
Between November 15 and December 20 there was the Credit usual seasonal increase of about \$195,000,000 in the demand for currency by the public. This currency demand was met largely through the purchase of \$100,000,000 of acceptances by the Federal Reserve Banks and the issuance of additional bank notes by the national banks. Reserve balances of member banks showed little change for the period and continued to be at a level of about \$800,000,000 above legal requirements.

Total loans and investments of reporting member banks in leading cities declined by \$160,000,000 between November 15 and December 13, reflecting chiefly sales of acceptances to the Reserve Banks and a reduction in holdings of investments of other than United States Government securities. Loans on securities, chiefly to brokers in New York City, increased by \$40,000,000 while all other loans which include holdings of acceptances declined by \$125,000,000.

Short term money rates advanced slightly during the period.



Index numbers of production of manufactures and minerals combined adjusted for seasonal variations (1923-1925 average=100). Latest figure November 73.



Federal Reserve Board's index of factory employment with adjustment for seasonal variations. (1923-25 average=100.) Latest figure November



Indexes based on three-month moving averages of F. W. Dodge data for 37 Eastern States, adjusted for seasonal variation. (1923-25 average =100). November preliminary, Total 51, Residential 13.

PER CENT PER CENT 120 WHOLESALE PRICES 110 Farm Products 100 100 Foods 90 90 Other 80 80 70 70 60 60 50 50 40 40 30 1932 1933 1929 1930 1931

Indexes of the United States Bureau of Labor Statistics (1926-100). Latest figures, November: Farm products 56.6; Food products, 64.3: Other Commodities 77.2.

SIXTH DISTRICT SUMMARY

Department store sales declined from October to November, as they have always done, but were 12.6 per cent greater in dollar volume than in November, 1932. The decrease in total sales from October to November was 9.2 per cent, compared with a decrease of 15.4 per cent at the same time last year. Because of the shorter month, the decrease in daily average sales was 5.7 per cent. Sales reported by 102 wholesale firms declined 4.2 per cent from October to November, after increasing each month since February, and were 30.8 per cent greater than in November last year. Bank debits to individual accounts at 26 clearing house cities of the district declined 5.9 per cent from October, but were 17.9 per cent greater than in November, 1932.

Between November 8 and December 13 there was an increase of about 6.3 millions in Federal reserve bank credit outstanding at this bank, due partly to an increase in discounts but principally to increased holdings of purchased bills. At weekly reporting member banks an increase of about 6 millions in loans was partly offset by decreases in investment holdings of United States Government and other securities. Daily average demand deposits of all member banks in the district increased approximately 12.9 millions of dollars from October to November, and were at the highest level since January.

Building permits issued at 20 reporting cities declined in November compared with October, and with November, 1932, but contract awards showed a further increase over both of those periods, and were at the highest level in more than three years. Consumption of cotton by mills in the cotton states declined 6.4 per cent from October to November, partly because of the shorter month, and was 9.8 per cent less than in November, 1932, and yarn production by reporting mills declined, but output of cloth increased slightly. Employment at reporting cotton mills in the district declined 6.2 per cent from October to November but was 46.1 per cent greater than a year ago. Daily average production of pig iron in Alabama declined 12.3 per cent compared with October but was 63.5 per cent greater than in November, 1932. Coal mining increased slightly in Alabama over the month, but there was a small decrease indicated in the figures for Tennessee.

FINANCE

Reserve During the five-week period from November 8 to Decembank ber 13 the total volume of Federal Reserve Bank credit outstanding at the Federal Reserve Bank of Atlanta increased each week except one, and on December 13 was about 6.3 millions greater than on November 8, and 10.3 millions greater than on the corresponding report date a year earlier. The increase in total holdings of bills and securities during this recent five week period has been due principally to a rise of 5 millions in holdings of purchased bills, an increase of 1.2 millions in discounts, and a small increase of \$30,000 in holdings of United States securities. Holdings of purchased bills, which rose from

about 1.9 millions on February 15 to 19.6 millions two weeks later, at the time of the banking holiday, declined to \$244,000 on June 28, and to \$199,000 on November 1, but since that time have risen to 5.2 millions on December 13. Compared with the corresponding report date a year ago, discounts on December 13 show a decrease of about 15.8 millions, but holdings of purchased bills show an increase of 1.5 and holdings of United States securities a gain of 24.6 millions.

Reserve deposits maintained with the Federal Reserve Bank of Atlanta by member banks declined slightly from November 8 to December 13, but were about 18 millions greater than at the same time a year ago.

There was also a slight decline in Federal reserve note circulation since November 8, but on December 13 it was nearly 26 millions greater than a year earlier.

Total gold reserves and other cash declined 7.5 millions from November 8 to December 13 but continued to be substantially larger than a year ago. Principal items in the weekly statement are compared in the table.

FEDERAL RESERVE BANK OF ATLANTA (000 Omitted)

	Dec. 13, 1933	Nov. 8, 1933	Dec. 14, 1932
Bills Discounted:	4 1 -00	400	4 0 001
Secured by Govt. Obligations		\$ 408	\$ 3,081
All Others		5,803	20,126
Total Discounts		6,211	23,207
Bills Bought in Open Market		199	3,750
U. S. Securities		71,241	46,632
Total Bills and Securities	83, 93 5	77,651	73,589
Total Reserves and Other Cash	121,130	128,644	72,924
Member Bank Reserve Deposits	60.123	60.431	42.154
Total Deposits	69.146	68,340	44,374
F. R. Notes in actual circulation	122,532	122,755	96,662
F. R. Bank Notes in actual circulation		5.789	1
Reserve Ratio	63.2	67.3	51.7

Following is a table setting out similar comparisons for the twelve Federal Reserve Banks combined. A further decline of 5.9 millions in discounts from November 8 to December 13 was offset by increases in holdings of purchased bills and of United States and other securities, so that total holdings of bills and securities increased 116.9 millions. There were also increases during this period in member bank reserve deposits, and in Federal Reserve Note circulation.

FEDERAL RESERVE SYSTEM

	Dec. 13, 1933	Nov. 8, 1933	Dec. 14, 1932
Bills Discounted:			
Secured by Govt. Obligations	\$ 38,458	\$ 26,298	\$ 87,95 3
All Others	79.726	85,963	196,520
Total Discounts	118, 184	112,261	284,473
Bills Bought in Open Market	116,158	6,737	33.769
U. S. Securities	2,431,608	2,430,101	1.850.726
Other Securities	1,585	1.559	5,378
Total Bills and Securities	2,667,535	2,550,658	2,174,346
Total Reserves and other cash	3,788,285	3,792,296	3,353,556
Member Bank Reserve Deposits	2,637,936	2,577,552	2, 424, 532
Total Deposits	2,891,608	2,829,124	2,484,874
F. R. Notes in actual circulation	3,038,172	2,982,997	2,713,935
F. R. Bank Notes in actual circula-	0,000,112	.,,	2,120,000
tion	208.853	193,678	
Reserve Ratio	63.9%	65.2%	64.5%
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Member Total loans and investments of 17 weekly reporting Bank member banks located in Atlanta, Birmingham, Jack-Credit sonville, Nashville, Chattanooga, Mobile and Savannah increased by 5.1 millions from November 8 to Nov-

ember 22, but decreased by 3.1 millions between that time and December 13. At that time loans were about 6 millions greater than on November 8, but investment holdings of United States and other securities were nearly 4 millions smaller, so that total loans and securities increased for the five week period by 2 millions. Compared with the corresponding report date a year ago, loans on December 13 show an increase of 1.5 millions, and investment holdings a gain of 25 millions.

Time deposits held by these banks declined 2.9 millions from November 8 to December 13, and were 3.8 millions less than a year ago, but demand deposits on December 13 were 6.8 millions greater than five weeks earlier, and 8.2 millions greater than a year ago. Balances held by these banks for their correspondents increased 3.9 millions since November 8 and on December 13 were 12 millions greater than a year ago.

Borrowings by these banks from the Federal Reserve Bank of Atlanta rose from \$2,168,000 on November 8 to \$3,675,000 on November 29, but declined somewhat during the two following weeks.

Comparisions of principal items in the weekly report are set out in the table, followed by monthly averages of weekly figures for this group of banks over the past year, and a comparison of savings deposits reported by a selected list of banks located throughout the district

CONDITION OF MEMBER BANKS IN SELECTED CITIES

(ou omitted)			
	Dec. 13, 1933	Nov. 8, 1933	Dec. 14. 1932
Loans:			
On Securities	\$ 58,568	\$ 56,966	\$ 60,586
All Others		129,430	130,273
Total Loans	192,370	186.396	190,859
U. S. Securities	98,585	100,590	77,277
Other Securities	49,275	51,246	45.516
Total Investments	147,860	151.836	122.793
Total Loans and Investments	340,230	338, 232	313,652
Time Deposits	128,657	131,738	132,630
Demand Deposits	150,659	143,884	142, 424
Due to Banks	60,869	56,969	48,861
Due from Banks		54.786	53,685
Borrowings from F. R. Bank	3,106	2,168	4,548

MONTHLY AVERAGES OF WEEKLY FIGURES OF 17 REPORTING MEMBER BANKS IN SELECTED CITIES; (000 Omitted) Total

			Loans and		Borr	owings from
1932:	Loans	Invest- ments	Invest- ments	Demand Deposits	Time Deposits	F. R. Bank
October	\$192,731	\$123,045	\$315,776	\$140,618	\$136,071	\$ 3.667
November	191,412	123,021	313,433	140,457	134,346	4,074
December	189,866	123,752	313,618	141,346	132,695	3,933
February February March April May June July August September October November	185,774	123,148	308, 922	141,651	133,148	2, 151
	183,509	128,587	312, 096	138,801	131,882	3, 881
	182,334	122,205	304, 539	129,907	124,220	10, 773
	180,377	125,487	305, 864	134,092	126,477	9, 638
	179,584	127,891	307, 475	137,163	127,195	8, 619
	175,981	134,244	310, 225	141,993	126,876	1, 154
	176,946	138,475	315, 421	140,570	134,261	1, 179
	175,684	145,777	321, 461	141,842	134,239	1, 229
	176,527	149,717	326, 244	145,167	132,754	2, 112
	178,411	144,651	323, 062	141,894	132,160	1, 960
	188,612	151,275	339, 887	144,602	131,426	2, 572

SAVINGS DEPOSITS (000 Omitted)

N	o. of	Nov.	Oct.	Nov.	Noven Compari Oct.	aber 1933
	Banks	1933	1933	1932	1933	1932
Atlanta Birmingham Jacksonville Nashville New Orleans	4 3 3 4 4	\$ 27,764 16,283 12,700 20,740 22,900	\$ 27,458 16,185 12,544 20,689 22,675	\$ 31,424 17,253 12,924 23,070 26,751	+1.1 +0.6 +1.2 +0.2 +1.0	$ \begin{array}{r} -11.6 \\ -5.6 \\ -1.7 \\ -10.1 \\ -14.4 \end{array} $
Other Cities Total	35 52	55,878 156,265	57,180 156,731	57,085 168,507	$-2.3 \\ -0.3$	$\frac{-2.1}{-7.3}$

Debits to Individual check during November as reflected in debits to in-Accounts dividual accounts by banks at 26 clearing house centers of the Sixth District, declined 5.9 per cent from October, but was 17.9 per cent greater than in November,

The volume of business transactions settled by

1932. At the same time last year there was a decline of 14.6 per cent from October to November, and during the past six years the decline at that time of year has averaged 11.5 per cent. On a daily average basis, bank debits increased from October to November by 2 per cent. Monthly totals compared in the table are derived from weekly reports by pro-rating figures for those weeks which do not fall entirely within a single calendar month.

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	Nov. 1933	Oct. 1933	Nov. 1932
Alabama—4 Cities	\$103,954	\$108,236	\$ 87,770
Birmingham	61,972	67,008	54,030
Dothan	1,988	2,059	1,534
Mobile	20,223	22,726	19,427
Montgomery	19,771	16,443	12,779
Florida—4 Cities. Jacksonville Miami Pensacola Tampa	75,775	76,816	62,827
	40,890	42,293	32,616
	14,431	12,329	10,613
	4,499	4,856	4,041
	15,955	17,338	15,557
Georgia—10 Cities. Albany Atlanta Augusta. Brunswick Columbus. Eiberton Macon Newnan Sayannah Valdosta	173,919 2,924 111,275 14,994 1,409 7,998 749 10,157 1,463 20,685 2,265	193, 291 2, 737 123, 644 15, 891 1, 552 8, 267 730 11, 494 1, 555 24, 940 2, 481	145, 992 2, 231 93, 712 8, 754 1, 399 6, 627 559 8, 216 903 21, 658
Louisiana—New Orleans	177,298	183,806	146,781
Mississippi—4 Cities Hattiesburg Jackson Meridian Vicksburg	33,332	33,802	25,089
	2,815	3,292	2,407
	18,260	17,746	13,697
	6,219	6,179	5,304
	6,038	6,585	3,681
Tennessee—3 Cities	86,507	95, 477	83,517
	22,925	26, 487	21,676
	14,092	16, 017	16,066
	49,490	52, 973	45,775
Total 26 Cities	\$650,785	\$691,428	\$551,976

AGRICULTURE

The last monthly estimate of the 1933 cotton crop, prepared by the United States Department of Agriculture on the basis of conditions on December 1, indicates a crop amounting to 13,177,000 bales. This is an increase of 0.6 per cent over the November estimate, and is 1.3 per cent larger than the 1932 crop. The average yield was 209.4 pounds per acre, the highest since 1914 except for 1931. The high average yield is the result of unusually favorable conditions which prevailed throughout most of the growing and harvesting season. The acreage in cultivation on July 1st is indicated to have been 40,929,000 acres, and after allowing for acreage removed from production under Agricultural Adjustment Administration contracts and for subsequent abandonment on the acreage remaining, the estimated acreage harvested is 30,144,000 acres, about 16 per cent less than the harvested acreage in 1932.

In the six states located wholly or partly in the Sixth District, the 1933 cotton crop was larger than that of last year in Alabama, Florida, and Georgia, the same in Mississippi, and smaller in Louisiana and Tennessee. For the six states combined the 1933 crop is 3.8 per cent larger than that of 1932. Ginnings in these six states up to December 1 amounted to 94.8 per cent of the estimated production, and in the country as a whole ginnings up to December 1 were 91.9 per cent of the estimated crop. December estimates for this district are compared in the table.

(In Thousands of Bales)

	Dec. 1, 1933	nates Pe Nov. 1, 1933	rcentage Pro Change	duction 1932	Percent Change		
Alabama Florida Georgia Louisiana Mississippi Tennessee Six States United States	980 27 1,110 486 1,180 460 4,243 13,177	985 29 1,105 500 1,230 460 4,309 13,100	-0.5 -6.9 +0.5 -2.8 -4.1 same -1.5 +0.6	947 17 854 611 1,180 480 4,089 13,002	+ 3.5 +58.9 +30.0 -20.5 same - 4.2 + 3.8 + 1.3		

SUGAR MOY RAW	VEMENT SUGAR		s)	
Receipts: New Orleans Savannah Meltings:	Nov. 198 76,276,4 16,875,6	41 24	Oct. 1933 , 940, 151 , 367, 453	Nov. 1932 61,105,590 7,062,230
New Orleans Savannah Stocks:	1,140,3	54 39	2,032,640 2,672,536	46,740,999 13,064,696
New Orleans Savannah	52,906,13 56,503,7		,405,022 ,768,387	62,979,662 41,878,626
REFIN	ED SUG	AR		
Shipments:				
New Orleans	60,958,0		7,798,059	60,828,531
SavannahStocks:	18,867,5	oz za	3,882,111	16,561,510
New Orleans	39,901,3	83 45	, 978, 648	50.461.941
Savannah	12,678,2		,224,838	15,068,926
RICE MOVEM	-		s)	
Rough Rice—Barrels:	1	Nov. 1933	Oct. 1933	Nov. 1932
Rough Rice—Barrels: ReceiptsShipments		36,135	89,283 64,787	68,328
Stocks		42,015 28,129	34,009	65,061 17,747
Clean Rice—Pockets:		20,120	01,000	11,121
Receipts		76,070	93,809	104,126
Shipments		96,074	46,829	97,089
Stocks		148,388	168,392	176,660
RICE MILLERS' ASS	SOCIATION (SOCIATION)	ON STA	ristic s	
				Aug. 1 to
Receipts of Rough Rice: Season 1933-34			Nov. 1,100,009	Nov. 30 4,432,426
Season 1935–34			1,100,009	3,928,510
Dietribution of Milled Rice.			-,,	0,000,010
Season 1933-34 Season 1932-33			772,377	2,783,532
Season 1932-33			988,066	3,259,313 Clean
Stocks of Rough and Clean Rice: November 30, 1933			Rough 1,247,962	1,518,743
November 30, 1932			873,479	1,304,015

Fertilizer November sales of fertilizer tax tags increased over Tag Sales those in October in Alabama, Florida and Mississippi, and were larger than in November, 1932, in Alabama, Georgia, Mississippi, and Tennessee. For the six states located wholly or partly in the Sixth District the November total was 6.1 per cent larger than for October, but 4.5 per cent smaller than for November last year, and for the four months August through November total sales have been 3.8 per cent less than for that part of the season before because of the decrease reported for Florida. Figures in the table are from those compiled by the National Fertilizer Association.

	(Short Tons	;)			
	Nov. 1933	Oct. 1933	Nov. 1932	Aug. 1 to Nov. 30, 1933 1932		
Alabama Florida Georgia Louisiana Mississippi Tennessee	2,150 43,774 2,483 1,760 525 479	28,200 2,565 9,670 0 7,760	400 49,705 475 2,950 0 6	3, 450 113, 078 7, 996 17, 870 1, 595 13, 276	1,750 133,265 1,323 17,051 10 10,111	
Total	51,111	48,195	53,536	157,265	163,510	

TRADE

Retail Department store sales in the Sixth District declined

Trade somewhat in November compared to October, as they
have always done, but by a slightly larger amount than
usual, but continued to be greater than a year ago, stocks were
about the same as a month earlier but somewhat larger than a
year ago, and collections showed further improvement.

Total sales during November by 39 reporting department stores averaged 9.2 per cent less than in October, but were 12.6 per cent greater than in November, 1932. On a daily average basis, the decrease from October to November was 5.7 per cent. Usually at that time of year there is a decline over the month of 4.2 per cent in daily average sales. For the eleven months of 1933 department store sales have been 3.9 per cent less than in that part of 1932. Cash sales accounted for 43.6 per cent of the total, the same as for October, and compared with 43.3 per cent for November last year.

Department store stocks were about the same at the end of November as a month earlier, and 3.2 per cent greater than a year ago. Accounts receivable declined 0.7 per cent from October to November and were 2.1 per cent greater than a year ago, and collections increased 11.9 per cent from October to November and were 11.4 per cent greater than in November, 1932.

The ratio of collections during November to accounts outstanding and due at the beginning of the month was 31.0 per cent, the highest ratio since May, 1931, and compares with 29.4 per cent for October, and with 28.2 per cent for November, 1932. For installment accounts the ratio for November was 14.9 per cent, for October 15.0 per cent, and for November last year 15.9 per cent, and for regular accounts the ratio for November was 33.2 per cent, for October 31.5 per cent, and for November a year ago 30.0 per cent. Collection ratios for individual reporting cities were: Atlanta, 27.9; Birmingham, 25.4; Chattanooga, 34.3; Nashville, 29.3; New Orleans, 38.4; and Other Cities, 28.7.

All of these statistics are based upon reports in actual dollar amounts and the percentage comparisons in the table, and the index numbers on page 8, make no allowance for changes in the level of prices.

RETAIL TRADE IN THE SIXTH DISTRICT DURING NOVEMBER, 1933 BASED ON CONFIDENTIAL REPORTS FROM 39 DEPARTMENT STORES

	COMPARISON OF NET SALES			COMPARISON OF STOCKS		RATE OF STOCK TURNOVER			
	November 1933 with Nov. 1932	November 1933 with Oct. 1933	Jan. 1 to Nov. 30, 1933, with same period in 1932	Nov. 30, 1933 with Nov. 30, 1932 Oct. 31, 1933		Nov. 1932	Nov. 1933	Jan. to 1932	Nov. 30, 1933
Atlanta (6)	+16.0 +20.8 +33.2 - 1.5 + 6.1 +15.9 +12.6	5.2 16.2 8.7 13.6 9.2	-5.4 -5.3 -1.9 +0.6 -5.4 -0.2 -3.9	+14.8 + 0.8 -11.5 - 5.5 + 5.8 - 2.5 + 3.2	$\begin{array}{c} -1.9 \\ +2.0 \\ -7.1 \\ -0.5 \\ +0.8 \\ +2.2 \\ -0.1 \end{array}$.30 .20 .17 .20 .21 .19	.28 .24 .25 .20 .21 .23	3.65 2.26 1.99 2.02 2.13 1.87 2.33	3.48 2.66 2.41 2.37 2.26 2.49 2.59

Note: The rate of stock turnover is the ratio of sales during given period to average stocks on hand.

Wholesale Following eight consecutive increases over the pre-Trade vious month, total sales reported by 102 wholesale firms in the Sixth District declined 4.2 per cent from October to November, but were 30.8 per cent greater than in November last year. Wholesale trade in this district has always

declined from October to November, partly because of the shorter month but principally because the fall peak is reached in October. Except for September and October, however, November trade was higher than for any other month in two years. Percentage comparisons of reported figures are shown in the table, and index numbers appear on page 8.

		Perce	Percentage Comparisons			
		Nov. 109	JanNo Nov. 1933 with: 1933 wit			
	No. of	Oct.	Nov. san			
	Firms	1933	1932	īn 1932		
All Lines Combined:						
Sales	102	-4.2	+30.8	+11.5		
Stocks on hand	28	 3.3	+ 0.0			
Accounts receivable	51	1.5	-2.4			
Collections	53	- 1.1	+32.4			
Groceries: Sales	24	-1.0	+19.0	+4.8		
Atlanta	3	-5.2	+12.2	+1.8		
Jacksonville		+8.1	+13.3	<u> </u>		
New Orleans	5	+ 0.6	+16.1	+ 5.3		
Vicksburg	3	-16.4	+50.6	+31.3		
Other Cities	9	-0.3	+17.9	+7.8		
Stocks on handAccounts receivable	3 11	$\frac{-3.0}{-2.0}$	$^{+33.9}_{-5.7}$			
Collections	12	- 0.6	$-3.7 \\ +23.2$			
Dry Goods:	12	_ u.o	1.00.0			
Sales	16	-17.4	+47.8	+25.4		
Nashville	3	15.3	+37.2	+16.4		
Other Cities	13	-17.9	+50.8	+27.6		
Stocks on hand	7	-9.8	+ 8.4			
Accounts receivable	.9	-3.9	+6.9			
Collections	11	- 0.8	+44.9			
Sales	26	+ 2.1	+41.1	+16.4		
Nashville	ž	$+\ 0.1$	+16.0	+ 4.1		
New Orleans	5	-3.6	+30.1	+21.4		
Other Cities	18	+5.4	+52.3	+16.4		
Stocks on hand	.9	- 2.6	-8.9			
Accounts receivable	16 16	$^{+\ 1.1}_{-\ 5.7}$	$-3.5 \\ +36.2$			
Collections Furniture:	10	- 6.7	T30.2			
Sales	9	- 3.1	+49.8	+20.5		
Atlanta	4	-13.1	+37.3	+30.6		
Other Cities	5	+1.0	+54.8	+17.2		
Stocks on hand	6	- 2.2	+ 8.9			
Accounts receivable	7	- 5.3 - 5.3	-3.1			
Collections	6	+ 3.1	+73.7			
Electrical Supplies:	13	+4.2	+30.0	+15.1		
New Orleans	4	+11.5	+22.5	- 4.6		
Other Cities	ĝ	+ 1.1	+33.8	+24.9		
Stocks on hand	3	+ 8.6	-10.0			
Accounts receivable		-3.9	-0.1			
Collections	3	+14.1	+24.8			
Drugs:	8	- 1.1	+13.9	- 3.3		
SalesAccounts receivable	4	$\frac{-1.1}{-0.6}$	$\frac{+13.9}{-8.5}$	- 5.5		
Collections	5	+ 2.8	+14.8			
Stationery:	•	,	, = 1.0			
Sales	4	-25.4	-4.4	-21.3		

Life Sales of new, paid-for, ordinary life insurance in the Insurance is ix states located wholly or partly in the Sixth District gained 7.3 per cent in November over October, and were 3.6 per cent greater than in November 1932. Louisiana reported the only decline from October, and from November a year ago. Mississippi reported the only increase for the eleven months of 1933 over that part of 1932. Figures compared in the table are from those compiled by the Life Insurance Sales Research Bureau.

		(000 c	mitted)			
	Nov. 1933	Oct. 1933	Nov. 1932	Ja 1933	nNov. 1932_	Percent Change
Alabama Florida Georgia Louisiana Mississippi Tennessee	6,456 3,712 2,420	\$ 3,624 3,221 5,947 3,883 2,396 5,136	\$ 3,259 3,624 6,452 4,161 2,156 5,425	\$ 38,862 38,908 64,328 41,762 25,374 59,924	\$ 40,693 44,552 74,530 47,750 24,124 65,145	$ \begin{array}{r} -4.5 \\ -12.7 \\ -13.7 \\ -12.5 \\ +5.2 \\ -8.0 \end{array} $
Total	\$25.970	\$24,207	\$25,077	\$269, 158	\$296,794	9.3

Commercial Statistics compiled by Dun & Bradstreet, Inc., indicate that there were 49 business failures in the Sixth District during November, compared with 40 in October and with 109 in November 1932, and liabilities involved in November were \$578,973, against \$582,146 in October and \$2,610,908 in November a year ago. For the eleven months of 1933 business failures have numbered 911, against 1,565 during that part of 1932, and liabilities involved have amounted to

In the United States there were 1,237 failures during November, 1,206 in October, and 2,073 in November a year ago, and liabilities amounted in November to \$25,353,376, against \$30,581,970 for October and \$53,621,127 for November 1932.

\$21,269,000 against \$35,400,000 for the same period a year ago.

GRAIN	EXPOR	IS-NEW	ORLEANS		
	Nov.	Oct.	Nov.	July	1 to Nov. 30
	1933	1933	1932	1933	1932
Wheat	6,675	3,317	51,568	74,732	399,792
Corn	1,270	2,781	1,142	24,321	18,937
Oats	12,516	12,197	20,689	52,633	203, 197
m + 1	00. 403	70.005		151 000	001 000
Digitized for FRASER	20,461	18,295	73,399	151,686	621,926

INDUSTRY

Building There was a further decline from October to November in the total value of permits issued for the construction of buildings within the corporate limits of twenty re-

porting cities in the Sixth District, and the November total was 37.6 per cent smaller than for November last year, although there were increases over that month at ten of these reporting cities. The November total is the smallest since March, and was only 6.8 per cent of the monthly average for 1923-1925. February, at 5.2 per cent of that average, was the low point in the series. For the eleven months of 1933 total permits at these reporting cities have amounted to \$12,621,813, smaller by 26.5 per cent than the total for the corresponding part of 1932. Comparisons for the month are shown in the table.

		ımber ember 1932 _		/alue ovemb	er 1932	Percentage Change in Value
Alabama:						
Anniston	7	6	\$ 3,060	\$	1,125	+172.0
Birmingham	90	125	35,175		94,930	- 62.9
Mobile	26	44	20,972		15,697	+ 33.6
Montgomery	59	44	59,495		11,985	+396.4
Florida:						•
Jacksonville	479	239	76,662		134,890	
Miami	314	304	117, 145		102,955	+ 13.8
Miami Beach	79	57	122,200		93,570	+ 30.6
Orlando	51	36	12,581		19,264	-34.7
Tampa	141	134	23,190		15,910	
Georgia:					•	•
Atlanta	140	213	42,968		34,727	+ 23.7
Augusta	53	55	5,741		98,878	-94.2
Columbus	32	26	4,985		5,165	
Macon	239	123	85,265		18,724	+355.4
Savannah	26	19	5,920		8,000	-26.0
Louisiana:						
New Orleans	56	96	81,107		443, 292	-81.7
Alexandria	49	41	6,704		5,253	+ 27.6
Tennessee:					-	,
Chattanooga	151	160	20,555		23,596	- 12.9
Johnson City	1	2	500		2,000	-75.0
Knoxville	33	18	19,080		18,510	
Nashville	68	94	23,571		80,128	
Total 20 Cities	2,094	1,836	766,876		1,228,599	- 37.6

Contract The value of contract awards in the Sixth District, Awards indicated by statistics compiled by the F. W. Dodge Corporation and subsided into district totals by the

Corporation and substited into district totals by the Federal Reserve Board's Division of Research and Statistics, was two and one-half times as large in November as in October nearly sixteen times the low total for April, and the largest total for any month since August 1929. The large gain was due principally to public works contracts in Alabama and Tennessee. For the eleven months of 1933 total contracts in the district were 36.3 per cent, residential contracts were 18.7 per cent, and other contracts 40.2 per cent greater than in that part of 1932. For this period, state totals for Alabama, Florida, Louisiana and East Tennessee were also larger than a year ago.

Comparisons for the District, for the individual states of the District, and for the 37 states east of the Rocky Mountains, are shown in the table.

	November 1933	October 1933	Percen Chang		Percent Change
Sixth District—				_	
	\$ 42,854,489	\$ 17,137,079	+150.1	\$ 12,571.824	+240.9
Residential	4,094,539	913, 502	+348.2	1,385,397	+195.5
All Others	38,759,950	16,223,577	+138.9	11, 186, 427	+246.5
State Totals:					
Alabama	17,304,800	1,904,500	+808.6	2,219,000	+679.8
Florida	5,105,800	7,955,800	 35.8	4,348,500	+17.4
Georgia	4,480,500	682,900	+556.1	1,187,700	+277.2
Louisiana	1,389,400	5,791,400	-76.0	3,056,700	-54.5
Mississippi	743,400	741,900	+ 0.2	4,119,900	- 82.0
Tennessee					
(6th D ist.)	14,584,800	1,925,100	+657.6	608,300	+2,297.6
United States—					
Total	162,330,600	145,367,200	+ 11.7	105,302,300	+ 54.2
Residential	23,615,700	21,525,700	+ 9.7	19,245,300	+ 22.7
Non-Residen-					
tial	27,635,300	31,117,400	11.2	31,844,800	— 13.2
Public Works	111 000 000	00 801 100		*	
and Utilities	111,079,600	92,724,100	+ 19.8	54,212,200	+104.9

Lumber Weekly statements of the Southern Pine Association, and press reports, indicate that after increasing sharply during the two weeks ending November 11, orders received by reporting mills declined to the lowest level in nearly a year. For the six weeks ending December 9, however, which included the two

weeks of early November, orders booked by reporting mills averaged about the same as for those weeks of last year, although somewhat below the level of October. Production during this six weeks' period was slightly larger than at the same time a year ago, and unfilled orders averaged 3.4 per cent larger than at that time. For the six weeks' period orders averaged 15 per cent smaller than production. Press reports state that most of the buying early in November was done by retail yards. Comparisons of recent weekly figures with the corresponding periods a year ago for identical mills are set out in the table.

Week Ended	Number of mills		Orders 1932		tion [1932	Unfilled 1933	Orders 1932
November 4 November 11 November 25 December 2 December 9	97 104 97 91	24,647 35,065 13,309 11,634 12,125 16,271	19,229 17,526	23, 416 22, 794 23, 868 22, 628 19, 067 21, 331	21,750 22,900 22,856 20,488 21,709 21,760	58,830 71,289 64,637 54,314 49,209 55,636	62,023 58,804 58,541 56,717 50,886 54,275

Cotton There was a further decline of 5.7 per cent in total consumption of cotton by American mills during November, as compared to October, and a de-

crease of 5.4 per cent compared to consumption during November a year ago. Part of the decrease from October to November was due to the shorter month. In the cotton states consumption declined 6.4 per cent over the month, and was 9.8 per cent less than a year ago, while in other states the decrease from October was 2.7 per cent, and November consumption was 16.9 per cent larger than in November, 1932. For the first four months of the cotton season total consumption in the United States has been 8.7 per cent, in the cotton states 4.3 per cent, and in other states 30.7 per cent, greater than in that part of the season before. During this four months' period about 80 per cent of the total consumption in the country has been in the cotton-growing states. Stocks of cotton, both at consuming establishments and in public storage and at compresses, increased over the month as marketing of the crop progressed, but total stocks were 1.3 per cent smaller than a year ago. The number of spindles active during November declined 1.7 per cent over the month, but was 4.3 per cent greater than in November last year. Exports for the month were 9.6 per cent less than in November, 1932, but for the four months of the season have been 4.8 per cent greater than in that part of the previous season. Census Bureau figures are compared in the table.

COTTON CONSUMPTION, EXPORTS, STOCKS, AND ACTIVE

	NDLES TATES—Bale	ia.	
UNITED	Nov. 1933	Oct. 1933	Nov. 1932
Cotton Consumed	475,368	503,873	502,434
Stocks	11,985,235	10,835,532	12,148,022
In Consuming Establishments	1,573,744	1,361,190	1,454,305
In Public Storage and at Com-			
presses	10,411,491	9,474,342	10,693,717
Exports	915,364	1,046,524	1,012,411
Active Spindles—Number	25, 423, 348	25, 875, 142	24, 368, 478
COTTON GROW			
Cotton Consumed	379,272	405,157	420,263
Stocks	11,296,188	10,212,819	11,434,892
In Consuming Establishments.	1,245,563	1,088,841	1,185,274
In Public Storage and at Com-			
presses	10,050,625	9,123,978	10,249,618
Active Spindles—Number	17,418,032	17,614,074	17,018,672
OTHER S	TATES—Bale	S	
Cotton Consumed	96,096	98,716	82,171
Stocks.	689,047	622,713	713,130
In Consuming Establishments.	328, 181	272,349	269,031
In Public Storage and at Com-			
presses	360.866	350, 364	444,031
Active Spindles—Number	8,005,316	8,261,068	7,349,806

Consumption in the three states of this district for which Census Bureau figures are compiled separately declined 7.0 per cent from October to November, and was 9.3 per cent less than in November 1932, but for the five months of the new season an increase in Georgia over that part of the season before more than offset decreases in Alabama and Tennessee. Following are comparisons for these states.

O	Nov. 1933	Oct.	Nov. 1932	August 1 to N 1933	ovember;30 1932
AlabamaGeorgia Tennessee	48,115 85,085 9,857	51,050 92,333 10,448	57,092 86,648 13,973	205, 690 381, 382 42, 158	212,406 336,543 51,667
Digitized for ASER	143,057	153,831	157,714	629,230	600,616

Cotton Production of yarn by reporting mills in the Manufacturing Sixth District declined 9.4 per cent from October to November, a shorter month, and was

12.3 per cent less than in November, 1932, but output of cloth increased slightly over both of these periods. Shipments, orders, and unfilled orders declined over the month. Employment was less at the end of November than a month earlier by 4.3 per cent at cloth mills and 10 per cent at yarn mills, and the combined number of employees was 6.2 per cent smaller than for October but 46.1 per cent greater than a year ago. Reported figures are compared in the table.

			age change
		Nov. 1933 com	
	Mills	Oct. 1933	Nov. 1932
Cotton Cloth: Production	18	+ 1.1	+ 2.3
Shipments		-1.8	- 10.3
Orders booked	13	-19.7	-17.3
Unfilled orders		5.6	+17.7
Stocks on hand	15	+7.3	+ 0.5
Number on payroll	16	- 4.3	+38.2
Cotton Yam:			
Production	13	- 9.4	-12.3
Shipments	13	16.0	-28.3
Orders booked	8	-48.7	-41.2
Unfilled orders	10	-0.2	— 8.6
Stocks on hand	12	+34.6	+23.7
Number on payroll	12	-10.0	+66.5

Cotton Seed Operations of cotton seed oil mills declined seasonally in November compared with October, both in this district and in the country as a whole. Receipts of seed by mills in Georgia, Alabama,

Louisiana and Mississippi were 16.5 per cent, and crushings were 23.1 per cent, less than in October, and while receipts were 15.6 per cent greater than in November last year crushings were 27.2 per cent less. For the four months of the season, August through November, receipts have been 4.5 per cent, and crushings 11.7 per cent, less than in that part of the season before. Production of the principal cotton seed commodities in these four states was smaller than a year ago, as were also stocks of cake and meal, hulls and linters, stocks of crude oil being 27.8 per cent larger than a year ago. Combined figures for these four states are compared in the first two columns of the table, and totals for the country as a whole are compared in the last two columns.

COTTON		OTTON SEE		
	*Sixth 1		United	
	Aug. 1 to	Nov. 30.	Aug. 1 to	Nov. 30,
	1933	1932	1933	1932
Cotton Seed, Tons:				
Received at mills	884,603	925.963	3,101,004	3,249,401
Crushed	536,506	607,382	1,979,302	2,106,840
On hand Nov. 30	376,867	366,517	1,342,640	1,442,585
Production:			-,	_,,
Crude Oil, lbs	172,418,244	194.854.026	611,846,339	646, 108, 060
Cake and Meal.	,,	,,	,,	,,
tons	231,659	263.976	888.055	949,006
Hulls, tons	149,543	172,859	535,508	596,387
Linters, bales	98.080	105,405	352,676	331,653
Stocks at Mills, Nov. 30:		200, 200	000,010	001,000
Crude Oil, lbs	35,300,089	27.613.420	123, 493, 123	93,035,647
Cake and Meal.	00,000,000	#1,010, 1NO	120, 100, 120	30,000,021
tons	103,662	109.043	315,070	367,469
	34,997	80,620	147.877	261,651
Hulls, tons				
Linters, bales	48,240	87,293	159,47 3	277,403
*Georgia, Alabama, Lo	ouisiana and	MISSISSIPPI.		

Electric After increasing each month from April through August Power to a level 11.3 per cent higher than in August, 1932, production of electric power by public utility power plants in the six states located wholly or partly in the Sixth District declined in September and October, and in the latter month was only 1.2 per cent greater than in October, 1932. Production by use of water power declined 1.9 per cent over the month and was 2.3 per cent less than a year earlier, and production by use of fuels increased slightly over September and was 7.3 per cent greater than a year ago. For the ten months of 1933, January through October, production in these six states has averaged 2.6 per cent greater than in that part of 1932, production by use of water power, which accounted for 65 per cent of the total, being 4.6 per cent greater than last year, and production by use of fuels 0.8 per cent smaller. Figures compared in the table are from those compiled by the United States Geological Survey.

PRODUCTION OF ELECTRIC POWER (000 k. w. hours) Oct. 1933 Sept. 1933 Oct. 1932 167,823 48,572 83,509 104,342 4,266 Alabama..... 51.43874,177 107,652 82,599 111,820 eorgia... ouisiana 5.329 503,183 311,751 191,432 491,525 313,031 178,494 By use of: Water Power. Fuels. Fuels Consumed in Production of Electric Power: Coal—tens | Coal-tons | 13,603 | 10,836 | Fuel Oil-bbis | 198,151 | 202,818 | Natural Gas—000 cu. ft | 2,210,400 | 2,274,262 | Note: October figures preliminary—September figures revised. 10,718 176,854 2,067,829

According to preliminary statistics compiled by Bituminous Coal Mining the United States Bureau of Mines, the total production of bituminous coal in the United States increased 2.6 per cent, and daily average output rose 7.5 per cent, in November as compared with October, and November production was slightly smaller than in that month last year. A comparison of the November total with certain previous months is given below.

2010	Total	Number of	Average per
	Production	working	working day
	(tons)	days	(tons)
November 1933	. 19,523,000	24.8	1,227,000
October 1933		26	1,141,000
August 1933		27	1,256,000
April 1933		24.7	790,000
November 1932		24.2	1,266,000

Alabama production of coal increased from April to August, but declined in September and October, and weekly figures for November indicate a small increase over October and over November of last year. Tennessee output also rose from April through August, declined in September and October, and November weekly figures indicate a further small decrease from October, and a decrease of about 19 per cent compared with November, 1932. Weekly production figures for Alabama and Tennessee are compared in the table. (Tone)

	Alak	ama	Tennessee		
	1933	1932	1933	1932	
Week Ended: November 4 November 11 November 18 November 25 December 2	168,000 170,000 185,000 185,000 180,000	171,000 168,000 190,000 174,000 175,000	58,000 55,000 62,000 56,000 50,000	72,000 64,000 74,000 68,000 70,000	
December 9	180,000	185,000	54,000	67,000	

Pig Iron Iron age statistics indicate a further decline of 20 Production per cent in total production, and of 17.3 per cent in the daily average output, of pig iron in the United States from October to November, but an increase of 71.9 per cent over production in November, 1932. From March to August production of pig iron in the United States increased by 238.3 per cent, and from August to November the decline in daily average output has been 38.8 per cent. There was a reduction of 2 in the number of furnaces active on December 1 compared with a month earlier, a decrease of 30 compared with August 1, but an increase of 25 over the number active a year ago. Cumulated production during the eleven months of 1933 has been 47.8 per cent greater than inthat part of 1932.

Alabama production of pig iron declined 15.1 per cent, and daily average output 12.3 per cent, from October to November, but was 63.5 per cent greater than in November last year. Iron production in Alabama increased by 330.3 per cent from March to July, but since has declined by 28.5 per cent. The number of furnaces active on December 1 remained at 7, the same as a month earlier, compared with 5 active at the same time a year ago. Cumulated production during the eleven months of 1933 in Alabama has totaled 762,903 tons, larger by 23.9 per cent than during that part of last year. According to press reports, books for first quarter business were opened December 1, with the price remaining at \$13.50 per ton. There is little new business, but shipments remain good. Press reports indicate that the reopening of a rail mill, which has some railroad tonnage accumulated, will bring into activity one additional coal mine, three additional blast furnaces, five additional open-hearths and two additional batteries of coke ovens. Comparisons of November figures with those for certain previous months are shown in the table.

	Producti Total	on—Tons Daily Average	Furnaces e Active*	
	Total	Daily Average	Weille.	
United States:				
November 1933	1,085,239	36,174	76	
October 1933		43,754	78	
August 1933	1,833,394	59,142	98	
March 1933		17,484	78 98 38 51	
November 1932	631,280	21,042	51	
Alabama:	,			
November 1933	84,646	2,822	7	
October 1933		3,217	7	
July 1933		3,945	9	
November 1932		1,725	9 5	
*First of following montl		,	-	

Naval There was a further decline in receipts of both turpentine and rosin at the three principal markets of the district from October to November but November receipts continued to exceed those of the same month last year. During the past fourteen years receipts of turpentine have increased from October to November only twice, but receipts of rosin have increased nine times. There was some strengthening of prices of both commodities during November, resulting from improved foreign demand and some increase in domestic buying, but press reports indicate that the fluctuations were closely related to the variations in the value of the dollar in foreign exchange. Receipts and stocks for the month are compared in the table.

NAVAL STOR	ES		
Receipts—Turpentine (1):	Nov. 1933	Oct. 1933	Nov. 1932
Savannah	7,503	10,802	7,426
Jacksonville	7,938	10,208	8,099
Pensacola	3,094	3,469	2,600
I CHOROOTA	0,001	0,100	2,000
Total	18,535	24,479	18,125
Receipts—Rosin (2):			,
Savannah	33,588	42,608	23,250
Jacksonyille	37,113	36,512	33,944
Pensacola	11,195	11.353	10,610
2 0110000001-3111111111111111111111111111		11,000	10,010
Total	81,896	90.474	76.804
Stocks—Turpentine (1):	01,000	00, 11 1	10,002
Savannah	17.406	19.266	20,506
Jacksonville	34,278	33,813	44,484
Pensacola	28,699	26,537	26,222
r ensacora	20,099	20,001	20,222
Total	80.383	79,616	01 010
Stocks—Rosin (2):	00,000	19,010	91,212
	101 001	100 005	104 000
Savannah	101,231	103,325	164,889
Jacksonville	84,990	92,265	164,267
Pensacola	22,997	15,832	17,751
Total	209.218	211,422	346,907
(1) Barrels of 50 gallons.	200,220	H11, 100	010,001
(2) Barrels of 500 pounds.			
(w) Dariers of our pourtus.			

MONTHLY INDEX NUMBERS COMPUTED BY FEDERAL RESERVE BANK OF ATLANTA MONTHLY AVERAGE 1923-1925=100

DEPARTMENT STORE TRADE—SIXTH DISTRICT	September 1933	October 1933	November 1933	September 1932	October 1932	November 1932
Dally Average Sales—Unadjusted Atlanta	147.7	139.0	138.0	150.6	134,5	119.9
Birmingham	63.2	75.7	66.0	61.1	70.5	54.6
Chattanooga	62.2	72.5	68,8	50.6	63.3	50.3
Nashville	60.0	73.5	66.0	62.9	70.1	67.0
New Orleans.	63.7	75.0	70.8	58.3	74.6	66.7
DISTRICT	73.8	83.2	78.4	70.7	79.1	69.6
Daily Average SalesAdjusted*						
Atlanta	146.2	116,8	129.0	149.1	113.0	112,1
Birmingham	65,2	65,3	58.9	63.0	60.8	48.8
Ohattanooga	65.5	58.5	62.0	53,3	51.0	45.3
Nashville	65.2	62.8	57.9	68.4	59.9	58.8
New OrleansDISTRICT	69.2 78.5	65,2 69,9	59.5 68.8	63.4 75.2	64.9 66.5	56,1 61,1
Monthly Stocks—Unadjusted	10.3	03.3	0,00	13,2	00.5	01.1
Atlanta	107,7	109.2	107.0	85.3	91.4	93.2
Birmingham.	45.0	50.2	51.2	45.3	47.6	50.8
Chattanooga	50.5	51,8	48.1	49.6	54.8	54.3
Nashville	67.7	66,8	66.5	66.3	69.6	70.4
New Orleans	62.3	66.7	67.2	58.5	61.6	63.5
DISTRICT	63.8	67.4	67.4	59.6	63.2	65.3
Monthly Stocks-Adjusted*						
Atlanta	97.9	97.5	94.7	77.5	81.6	82.5
Sirmingham	43.7	45.6	45.7	44.0	43,3	45.4
Dhattanooga	48.6	46.3	43.7	47.7	48.9	49.4
Nashville	63.3	59.1	59.4	62.0	61.6	62.9
lew OrleansDISTRICT	59.3 60.2	60.6 60.7	61.7 60.7	55.7 56.2	56.0 56.9	58.3 58.8
		-				
VHOLESALE TRADE—SIXTH DISTRICT—TOTAL	55.5 46.2	56.5 44.6	54.1 44.2	49.6 44.9	47.5 40.5	42.7 39.5
Dry Goods	68.6	75.7	62.6	69.4	62.0	43.8
Iardware	58.5	59.3	60.5	45.0	47.9	42.6
urniture	52.4	54.4	52.7	48.8	47.1	47.2
lectrical Supplies.	56.5	50.0	52.1	37.1	38.2	37.5
tationery	42.3	39.4	29.3	48.7	42.5	30.7
rugs	70,5	70,2	69.5	64.9	59.9	61.0
IFE INSURANCE SALES—SIX STATES—TOTAL	53,1	67.6	61.8	55.5	56.0	59.7
labama	47.2	53,4	60.6	50.0	45.7	48.0
lorida	52.3	54.4	63.6	52.6	54.5	61,2
łeorgia	62,9	84.8	70.4	62.2	64.8	70.4
ouisiana	54.1	61.3	58.6	65.3	8.08	65.7
fississippi	44.4	54.8	55.4	42.0	50.1	49.3
'ennessee	51.5	54.6	58.5	54.4	55.1	57.6
UILDING PERMITS—TWENTY CITIES	11.1	10.8	6.8	17.8	23.7	10.9
tlanta	3.7	5.9	2.8	6.6	5.0	2.2
Sirmingham	2,1	2.2	2.4	3.8	7.8	6.4
acksonville	18.8	48.9	9.3	11.3	14.0	16.4
Tashville	7.1 5.9	5.8 8.6	3.7 6.3	15,2 21,1	7.9 71.2	12.6 34.4
few Orleans	16.2	9.9	9.3	25.2	25.3	8,0
ONTRACT AWARDS—SIXTH DISTRICT—TOTAL	20.5	48.8	122.1		21.0	
desidential	20.5 7.8	40.0 6.5	29.2	27.0 7.2	8.5	35.8 9.9
11 Others.	28.9	77.0	184.0	40.2	30.7	53.1
/HOLESALE PRICESUNITED STATES†						
LL COMMODITIES	70.8	71,2	71.1	65.3	64.4	63.9
arm Products.	57.0	55.7	56.6	49.1	46.9	46.7
oods	64.9	64.2	64.3	61.8	60.5	53.9
ther Commodities	76.1	77.2	77.2	70.4	70.2	69.8
Hides and leather products	92.3	89.0	88.2	72,2	72.8	71.4
Textile products	76.9	77.1	76.8	55.6	55.0	53.9
Fuel and lighting	70.4	73.6	73.5	70.8	71.1	71.4
Metals and metal products	82.1	83.0	82.7	80.1	80.3	79.6
Building materials Chemicals and drugs	82,7 72,7	83.9 72.7	84.9 73.4	70.5 72.9	70.7 72.7	70.7 72.4
Housefurnishing goods	72.7 79.3	81.2	73.4 81.0	72. 9 73.7	72.7 73.7	72.4 73.7
Miscellaneous	65.1	65.3	65.5	64.7	64.1	63.7
OTTON CONSUMPTION—UNITED STATES	97.0	97.8	92,3	95.7	97.5	97.6
	97.0 117.2	97.8 118,3	92.3 110.8	95.7 119.5	97.5 121.1	97.6 122,7
Otton-Growing States	56.8	57,2	55.7	48,5	50,6	47.6
II Other StatesGeorgia	56.8 118.2	57.2 118.5	55.7 109.2	48.5 110.6	50.6 112,3	47.6 111.2
Alabama	140.6	148.5	140.0	158.2	158,3	166.1
Tennessee.	101.0	105.0	99.0	125.6	133.4	140,4
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OTTON EXPORTS—UNITED STATES	169,3	203.8	178.3	142.9	196,3	197.2
IG IRON PRODUCTION—United States	51.0	45.4	36.3	19.8	21.6	21,1
Alabama	46.8	42.9	36,4	11,5	20.9	22.3

Digitized for FAADER for Seasonal Variation. †Compiled by Bureau of Labor Statistics. 1926—100. http://fraser.stiouisfed.org/

Federal Reserve Bank of St. Louis