# MONTHLY BUSINESS REVIEW

# of the FEDERAL RESERVE BANK of Dallas

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# DISTRICT SUMMARY

Divergent trends in business and industry continued to characterize developments in the Eleventh District during June and the early part of July. Production of war materials expanded further, reflecting the bringing of new plants into operation and progress with conversion operations at existing plants. The letting of numerous contracts for war projects maintained the value of awards near the peak level established in May, and the June volume was four times that in the corresponding month of 1941. The daily average crude oil production in this district increased further in June, but production allowables for July were reduced substantially. Crude oil stocks in this district increased 3 per cent during June to the highest level in about four years. Cotton consumption at Texas mills during June was larger than in any other month of the current season and exceeded that in June last year by 17 per cent. Sales at reporting department stores declined by more than the usual seasonal amount, but were about 7 per cent higher than in June last year. Developments in the agricultural and livestock industries during the past month reflected the varying effects of weather conditions, but on the whole crop prospects showed an improvement. Loans at weekly reporting member banks showed a turther sharp decline during the four weeks ended July 8, but investments showed a sharp increase, reflecting purchases of short-term Government securities.

# BUSINESS

The downward trend in consumer buying at department stores in the Eleventh District continued during June when sales declined by more than the usual seasonal amount. The dollar volume of sales was 10 per cent lower than in the preceding month but was 7 per cent larger than in the corresponding month of 1941. During the first half of July, sales of a smaller number of weekly reporting stores showed a gain of 3 per cent

over that period last year.

In recent months, the ratio of cash sales to total sales has been increasing and the trend during June was even more pronounced. The increase in the proportion of cash sales has been accompanied by larger collections with the result that the outstanding accounts of department stores have declined sharply. The acceleration of collections during May, June and the first half of July reflected in part the efforts of customers to place their regular accounts on a current basis in conformity with the provisions of the amendment to Regulation W, which became effective on May 6, 1942. During the first half of 1942, the volume of regular accounts outstanding declined nearly 40 per cent to the lowest level since the summer of 1940. The amount of instalment accounts outstanding, which has been declining since last September, is now about one-third lower than the peak reached last fall and is about the same as in the early part of 1940. The ratio of collections during June on regular accounts outstanding at the beginning of the month rose to 52 per cent as compared with 45 per cent in May, 43 per cent in April, and 40 per cent in June, 1941. The ratio of June collections on instalment accounts outstanding on the first of the month amounted to 18 per cent, the same as in May, but somewhat higher than a year ago.

The dollar value of inventories of reporting department stores declined 3 per cent during June but was still 46 per cent higher than a year earlier. The reduction during June was smaller than the average seasonal amount with the result that the seasonally adjusted index of department store stocks rose further to 110 per cent of the 1923-1925 average. The volume of outstanding

orders, which had increased sharply between April, 1941, and March, 1942, declined by about one-half during the second quarter, and on June 30 was about one-sixth lower than a year earlier.

Merchandise distribution in wholesale channels, as reflected by sales of 75 firms in six lines of trade in the Eleventh District, rose 5 per cent from May to June and was 9 per cent larger than in June last year. In comparison with June last year, sales of wholesale drug firms were exceptionally heavy, while those of tobacco and tobacco products showed approximately the same year-to-year gain as in the previous month. On the other hand, distribution of electrical supplies declined sharply as compared with both the preceding month and the same month last year. Inventories of reporting wholesale firms declined further during June and at the end of the month were only slightly larger than on the corresponding date last year.

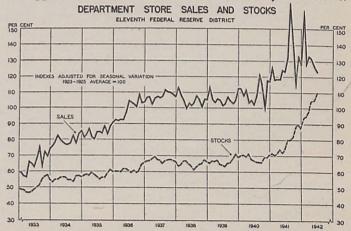
According to the report of Dun and Bradstreet, there were only 10 commercial failures in the Eleventh District during June as compared with 21 in May this year and in June last year. The indebtedness of defaulting firms declined from \$253,000 in May to \$210,000 in June, but the total in the latter month was nearly one-third higher than in the correspond-

ing month last year.

### AGRICULTURE

The wide variations in weather conditions over the Eleventh District were reflected in the continued uneven development of crops, but on the whole, farmers made rapid progress with field work and the condition of most crops showed a considerable improvement. During the early weeks of June, crop growth was retarded to some extent by excessive moisture in some areas and by dry weather in others, but late in June and in the first half of July, weather conditions were more favorable. Heavy rains in the southern third of Texas early in July, while causing considerable damage, were beneficial to growing crops. On the basis of the July 1 estimates of the Department of Agriculture, the production of most Texas crops will be greater than the 1930-1939 average and will about equal or exceed last year's harvest. Substantial increases in acreage were reported for cotton, corn, wheat, rice, tame hay and peanuts.

The harvesting of wheat has proceeded rapidly under generally favorable conditions, with operations nearing completion in most areas. Yields generally exceeded earlier expectations and the quality of the grain was excellent. The July 1 estimate of the Department of Agriculture placed wheat production in Texas at 47,280,000 bushels, which is the second largest crop of record and approximately 20,100,000 bushels above last year's harvest.



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While insects destroyed most of the wheat crop in north Texas, acreage abandonment in heavy producing sections of northwest Texas was less than usual and yields are well above the average. The problem of storage facilities for the new crop is very acute, and it has been necessary to resort to the use of all types of buildings and of pre-fabricated bins, and to piling grain in the fields. In Oklahoma, wheat production is estimated at 61,792,000 bushels, which is about 13,000,000 bushels above last year's harvest, and one of the State's largest crops.

The Texas oat crop, which had been damaged severely by insects and drouth during the winter and spring months, did not turn out as well as had been expected. The estimated production on July 1 was placed at only 11,837,000 bushels which was about one-half of the estimate a month earlier and less than one-third of last year's harvest. The condition of the Texas corn crop is spotty, due to delayed plantings, poor stands, and to damage caused by hot winds and drouth in some areas. Although the estimated production of 81,270,000 bushels is somewhat higher than last year's harvest of 73,875,000 bushels, the increase is due entirely to the 10 per cent increase in acreage. With excellent growing and harvesting conditions, the production of hay will exceed last year's harvest.

The Texas rice crop has made good growth and estimated production on July 1 was the largest of record and more than double the ten-year average harvest. The large crop reflects the marked expansion in acreage and the high prospective per acre yields. As a result of the Government's efforts to increase the production of peanuts for oil, it is indicated that the area for harvest amounts to 1,134,000 acres as compared with only 398,000 acres last year. Due to the good progress of the crop this season, the condition on July 1 was placed at 73 per cent of normal as compared with a ten-year average of 68 per cent.

The area of cotton in cultivation in Texas on July 1 this year was estimated by the Department of Agriculture at 8,525,-000 acres which was 5 per cent larger than the acreage in cultivation a year earlier. The area planted to cotton declined steadily from 1937 to 1941 and the total in the latter year, which was the smallest since 1905, was one-third lower than four years earlier. The cotton acreage was 10 per cent larger than a year ago in Oklahoma and 2 per cent in Louisiana. The 13 per cent increase in the cotton acreage in New Mexico and Arizona is attributable largely to the expansion in the acreage planted to American Egyptian cotton. In the United States as a whole, the area of cotton in cultivation on July 1 was estimated at 24,005,000 acres, which is about 4 per cent higher than the acreage in 1941. The cotton crop in most sections of the district made

WHOLESALE AND RETAIL TRADE STATISTICS

			Per	rcentage change	in:	
	Number -		-Net sal	es	Sto	cks‡
	of	June, 19	942 from	Jan. 1 to		42 from
D . T . 1	reporting	June,	May,	June, 30, 1942	June,	May,
Retail trade:		1941	1942			
Department stores:	firms		1944	from 1941	1941	1942
Total 11th Dist	47	+ 7	-10	+ 9	+46	- 3
Dallas		+ +	-14	14	+37	
Fort Worth	À	10	-19	1 6	+50	$\frac{-5}{+2}$
	7	+ 7 + † + 8 + 3		T 10		T 4
Houston		+ 3	<b>-</b> 7	+10	+58	- †
San Antonio	4 3 22	+19	- 4	+18	+73	+4
Shreveport	3	+14	10	+17		
Other cities	22	+ 9	<b>—</b> 7	+ 8	+42	- 8
Independent stores:*						
	240	+7	_L 2	+11		
Arizona			+ 3			
New Mexico	179	- 2		- 1		
Oklahoma	513	- 6	$-\frac{2}{7}$	<b>— 2</b>		
Texas	948	+ 1	<b>—</b> 7	+ 4		
Wholesale trade:*						
		1.07	-	140	101	
Drugs (incl. liquors).		+37	5	+18	+24	+ 8
Electrical supplies	6	-27	16	— 6		
Groceries	32	+10	+ 8	+17	- 3	- 9
Hardware	13		+12	+19	- 3	- 5
Surgical eqp't	5	± 9	No chg.	+20	+10	- i
Tobago & products	5 5	+14	+ 3	+4	A. Contract Co.	
Tobacco & products.						
*Compiled by United	States Bur	eau of Cen	sus. †Char	nge less than one-	half of one	per cent.

# INDEXES OF DEPARTMENT STORE SALES AND STOCKS (1923-1925 average = 100)

‡Stocks at end of month.

(2020 20	an arrorado	2007		
Sales (daily average):	June	May	April	June
	1942	1942	1942	1941
Without seasonal adjustment With seasonal adjustment	109	126	127	110
	123	126	131	123
Stocks (end of month): Without seasonal adjustment With seasonal adjustment	103	106	108	70
	110	105	104	75

generally good growth during June and the first half of July and farmers were able to make rapid progress in ridding the fields of weeds and grass. The crop is nearing maturity in south Texas but much of the crop is later than usual in the eastern portion of Texas and in north Louisiana where planting was delayed on account of wet soil.

The condition of both cattle and sheep ranges declined by more than the average seasonal amount during June due to the deficiency of moisture in large areas of the range territory. The deterioration was most pronounced in Arizona, New Mexico, the Edwards Plateau, and the drouth area of southwest Texas. As a result of heavy rains early in July, which covered most of the previously dry area of southeast Texas and the Edwards Plateau, ranges in those sections are improving, but unsatisfactory conditions still prevail in other dry areas.

Cattle have remained in generally good flesh, although some shrinkage was reported in the previous drouth section of southwest Texas. The condition of sheep and lambs declined during June, reflecting poor grazing conditions in some areas and the effects of needle grass and stomach worm infestations.

The Department of Agriculture reported that the spring pig crop in Texas totaled 1,620,000 head, which was 52 per cent larger than in the spring of 1941 and the largest of record. The spring pig crop in the United States as a whole, which was estimated at 62,000,000 head, was 25 per cent larger than a year earlier.

### FINANCE

Despite wide day-to-day fluctuations, the reserve balances of member banks in the Eleventh District were maintained at a high level during June and expanded sharply during the first half of July. On July 14 reserve balances reached an all-time peak of \$348,000,000, but on the following day there was a decline of \$26,000,000 when payments were made for purchases of the new issue of 2 per cent Treasury bonds dated July 15, 1942. Daily average reserve balances during the first half of July amounted to \$332,000,000, which was about \$14,000,000 higher than that for June, and \$89,000,000 above the average for the first half of July, 1941.

During the past year customer deposits at member banks in this district continued to expand at a substantial rate, reflecting in considerable part the effects of the large volume of funds expended in this district in connection with the war effort. During June the daily average of combined gross demand and time deposits of member banks in this district reached an all-time peak of \$2,083,000,000, which was \$286,000,000 above the average

CROP PRODUCTION—(In thousands of units)

OALUL	11101	CITATION (III ODOG	beings of a	illus)	The same of the sa
		Texas		- Eleventh	District-
Crop	Unit	Estimated July 1, 1942	1941	Estimated July 1, 1942	1941
Winter wheat Corn Oats Barley Tame hay Potatoes, Irish Potatoes, sweet Rice *Texas, Oklahoma, New Other data for Eleventh Dist		47,280 81,270 11,837 4,934 1,547 5,520 5,100 22,464 Arizona, ‡Texas,	27,186 73,875 37,975 9,750 1,330 6,039 5,400 13,600 Oklahoma	48,534 94,887 15,683 18,109* 2,095 6,317 12,143‡	28,066 87,759 41,748 20,983* 1,907 6,760 12,090‡ 13,600† †Texas only.
SOURCE: United States	Departi	nent of Agriculture			

CASH FARM INCOME FROM THE SALE OF PRINCIPAL FARM PRODUCTS (In thousands of dollars)

	April, 1942			-Total	20	
		ots from: —		April	Jan. 1 to	April 30 1941
	Crops	Livestock*	1942	1941	1012	
Arizona	. 6,170	4,474	10,644	7,674	39,507	24,945 27,187
Louisiana	. 8,253	3,332	11,585	6,628	43,045	11 568
New Mexico	. 1,320	4,186	5,506	3,882	15,774	46.176
Oklahoma Texas	. 3,236	14,476 51,229	17,712 68,712	10,519 41,857	68,331 206,126	11,568 46,176 125,606
						235,482
Total	. 36,462	77,697	114,159	70,560	372,783	230,40

\*Includes receipts from the sale of livestock and livestock products.

SOURCE: United States Department of Agriculture.

			IPIS-(Nu			_
	June 1942	Fort Worth June 1941	May 1942	June 1942	San Antonio June 1941	1942
attlealves	71,163 23,052 59,447 173,980	47,257 18,716 35,427 174,440	52,346 15,742 60,804 159,355	26,291 28,828 11,131 14,959	25,043 16,704 9,577 9,985	19,014 18,773 11,083 9,299

for June last year. Due to the expansion in customer deposits and the higher reserve requirements which became effective on November 1, 1941, the required reserves of member banks have also increased sharply during the past year. During June required reserves averaged approximately \$222,000,000, which Was \$66,000,000 higher than in the corresponding month of 1941. Nevertheless, average excess reserves during June this year were at a new high level of approximately \$95,000,000.

The month-end demand for currency for use in handling Payrolls, business transactions, and the public requirements over the Fourth of July holiday raised the actual circulation of Federal Reserve notes of this bank to a new peak of \$167,760,000 on July 6. The exceptionally large increase of approximately \$10,000,000 around the turn of the month reflected in part the effects of the initial payments to soldiers under the increased compensation schedule. While there was a moderate return flow of currency from circulation during the subsequent few days, the total circulation on July 15 was approximately \$8,000,000 higher than a month earlier, and \$58,000,000 above that at the middle of July last year. The net expansion in Federal Reserve note circulation during the first six and one-half months of 1942 amounted to approximately \$30,000,000, whereas, ordinarily a decline occurs during that period.

The investments of weekly reporting member banks in the Eleventh District, which had shown a gradual expansion throughout 1941, have increased sharply during the current Year. The increase was exceptionally large during the four weeks ended July 8 when reporting banks added \$37,550,000 to their investment holdings. These purchases, consisting mostly of Treasury bills and Certificates of Indebtedness, served to increase substantially the banks' investments in short term Government securities. During the past year, the investments of these banks have increased \$110,000,000, but \$85,000,000 of that amount has occurred since the first of the current year. The loans of reporting banks continued to decline during the tour weeks ended July 8. While the contraction occurred in virtually all classes of loans, it was exceptionally pronounced in advances for commercial, industrial and agricultural purposes and in "all other" loans, which includes personal and instalment loans. After remaining generally steady during the first quarter of this year, commercial, industrial and agricultural loans declined approximately \$20,000,000 between the end of March and July 8, but the total on the latter date was still approximately \$22,000,000 higher than a year earlier.

INDUSTRY The volume of construction contracts awarded in the Eleventh District, which rose to an all-time peak in May, was maintained near that level during June, and the value of awards during the month, amounting to approximately \$87,400,000, was four times that in June last year. The high rate of activity in the building industry during May and June reflected the letting of numerous contracts for war projects, including flying fields, army cantonments, housing facilities, and ordnance and industrial plants. During the first four months of 1942 when the value of contracts awarded was 18 per cent above that in the corresponding period of 1941, publicly-financed construction constituted 73 per cent of the total. After the War Production Board issued an order limiting nonessential building, privately-financed construction declined sharply, with the result that during May and June about 96 per cent of the expanded volume of awards represented publiclyfinanced projects. Contracts awarded during the first half of 1942 showed substantial increases in each of the major classifications of construction work, the percentage gains over the corresponding period a year ago ranging from 26 per cent for residue dential building to 348 per cent for utilities construction. The total value of contracts awarded was nearly double the previous record volume established during the first half of 1941.

Production of lumber at pine mills in this district increased

slightly in June but continued below the level of a year ago. Shipments of lumber, which had dropped to the lowest level of

# CONDITION OF THE FEDERAL RESERVE BANK (In thousands of dollars)

	July 15, 1942	July 15, 1941	June 15, 1942
Total cash reserves	\$429,359	\$345,304	\$409,973
Discounts for member banks	10	251	110
Industrial advances	208	274	210
United States Government securities	118,024	85,829	99,143
All other investments	43		14
Tota learning assets	118,285	86,354	99,477
Member bank reserve deposits	322,261	248,584	318,564
Federal Reserve notes in actual circulation	165,390	107,068	157,146

# CONDITION STATISTICS OF MEMBER BANKS IN LEADING CITIES

	(III thousands of dor	lars)		
		July 8, 1942	July, 9 1941	June 10, 1942
Total loans and investments		\$723,856	\$607,556	\$699,028
Total loans		325,216	318,951	337,938
Commercial, industrial and agri	cultural loans	234,287	211,796	241,597
Open market paper		2,974	2,523	
Loans to brokers and dealers in	securities	2,788	2,453	3,483
Other loans for purchasing or ca	rrving securities	12,916		3,442
Real estate loans	arying accurrence	21,286	14,107	13,313
Loans to banks			23,130	21,471
All other loans		315	311	249
All other loans		50,650	64,631	54,383
United States Government direct	obligations	305,514	183,617	263,311
Obligations fully guaranteed by U	nited States Gov't	34,846	45,840	35,931
Other securities		58,280	59,148	61,848
Reserves with Federal Reserve Ba	nk	206,497	155,162	194,414
Balances with domestic banks		264,907	308,826	305,354
Demand deposits—adjusted*		664,549	558,622	655,731
Time deposits		131,484	135,017	131,312
United States Government deposit	S.	27,401	37,233	
Interbank deposits		321,071		20,863
Borrowings from Federal Reserve	Ronk	None	290,429	340,019
			None	None
*Includes all demand deposit				

\*Includes all demand deposits other than interbank and United States Government, less cash items reported as on hand or in process of collection.

NOTE: Beginning July 8, 1942, reciprocal interbank demand balances were reported on net basis.

# DEBITS TO INDIVIDUAL ACCOUNTS (In thousands of dollars)

	June 1942	June 1941	Pctg.change over year	May 1942	Pctg. change over month
Abilene	\$ 13,163	\$ 13,259	- 1	\$ 12,966	
Amarillo†	31,346		-		$^{+2}_{+9}$
Austin	45,352	35,050	+ 29	28,671	+ 9
Beaumont	36,212	30,040		58,880	-23
Corsicana	4,114	3,808	$^{+\ 21}_{+\ 8}$	35,557	$^{+2}_{+2}$
Corpus Christi†	31,898			4,015	
	368,500	311,112	******	28,902	+10
Dallas	44,223		+ 18	373,376r	-1
El Paso		34,814	+ 27	43,653	+ 1 + 8 + 1 + 5
Fort Worth	127,433	94,865	+ 34	118,052	+ 8
Galveston	33,530	30,855	+ 9	33,356	+1
Houston	355,192	312,493	+ 14	339,467	+ 5
Laredot	7,181	******		7,990	-10
Lubbockt	17,941			18,564	- 3
Monroet	15,097			11,805	+28
Port Arthur	16,440	10,354	+ 59	15,065	+ 9
Roswell	7,669	4,620	+ 66	6,479	+18
San Angelot	14,532			11,681	+24
San Antonio	106,098	92,165	+ 15	103,584r	
Shreveport	60,921	51,121	+ 19	57,744r	$^{+2}_{+6}$
Texarkana*	22,189	8,422	+163	23,476	T 5
Tucson	22,942	15,518	+ 48	19,090	+20
Tyler	13,988	13,388	+ 4	11,504	+20 +22
Waco	22,477	15,145	+ 48	22,020	
Wichita Falls	18,864	18,454	+ 2	17,933	+ 2
Wichita Land	10,001	10,101	T 2	11,800	+ 5
Total-18 cities	\$1,319,307	\$1,095,483	+ 20	\$1,296,217r	1.0
Total—24 cities	1,437,302	**,000,100		1,403,830r	$^{+\ 2}_{+\ 2}$
TOTAL ME CIVICO	2,207,002			1,100,0001	+ 2

\*Includes the figures of two banks in Texarkana, Arkansas, located in the Eighth District. †New reporting center, data for year ago not available.

# GROSS DEMAND AND TIME DEPOSITS OF MEMBER BANKS (Average of daily figures—in thousands of dollars) Combined total Reserve city banks Combined

		Combined total		reserve city banks		Country	banks
		Gross demand	Time	Gross demand	Time	Gross demand	Time
June,	1940\$	1,342,591	\$235,311	\$ 782,025	\$129,216	\$560,566	\$106,095
June,	1941		242,439	908,683	135,810	645,788	106,629
February,	1942	1,805,645	227,543	1,034,477	126,499	771,168	101,044
March,	1942		227,091	1,036,318	126,307	767,805	100,784
April,	1942		227,515	1,033,595	127,278	769,815	100,237
May,	1942		227,607	1,039,887	127,432	780,676	100,175
June,	1942	1,856,567	226,503	1,058,847	127,416	797,720	99,087

# SAVINGS DEPOSITS June 30, 1942

Percentage change in

			savings deposits from		
	Number of reporting banks	Number of savings depositors	Amount of savings deposits	June 30, 1941	May 31, 1942
Beaumont. Dallas. El Paso. Fort Worth.	3 8 2 3	10,379 88,990 18,194 32,985	\$ 4,186,613 25,441,558 6,927,504 12,506,577	$ \begin{array}{r} -2.1 \\ -5.5 \\ -17.7 \\ -5.8 \end{array} $	$\begin{array}{c} + .7 \\ + 1.4 \\ + 2.0 \\ + 1.5 \end{array}$
Galveston Houston Lubbock Port Arthur	10 3 2	18,156 73,881 1,332 5,394	10,627,430 31,529,555 559,810 3,085,915	$ \begin{array}{r} -9.6 \\ -4.4 \\ +.6 \\ -1.6 \end{array} $	$\begin{array}{c} + 1.2 \\ + 1.4 \\ + 1.5 \\ + 2.4 \end{array}$
San Antonio	5 3 3	22,934 25,304 7,309 6,729	17,746,609 11,988,998 4,117,804 3,387,270	$ \begin{array}{r} -2.3 \\ -1.7 \\ -7.7 \end{array} $	+ 1.4 + .3 + .2
All other	$\frac{63}{112}$	363,787	\$159,315,891	$\frac{-2.6}{-8.2} \\ -5.8$	+ .5  + .03  + 1.1

the year during May, increased somewhat in June and were about 20 per cent above those in June, 1941. The volume of unfilled orders on the books of reporting mills at the end of June was about the same as a month earlier but substantially

larger than that on the corresponding date last year.

The daily average production of crude petroleum in the Eleventh District, which had reached an all-time peak in February this year, declined sharply during March and April and then increased moderately during May and June due to the increase in production allowables in Texas. During June daily average output was still about 21 per cent lower than in February this year and approximately 12 per cent smaller than in June, 1941. Daily average output in other sections of the United States showed little change from May to June, and was in about the same volume as in June last year.

Although stocks of crude petroleum in the United States during June continued the decline which had been in progress since the end of March, stocks in this district continued to increase and at the end of June were at the highest level in about four

years.

Transportation difficulties have continued as the principal deterrent to an expansion of operations in the petroleum industry in this district, but some progress is being made in efforts to relieve the situation. The movement of petroleum and petroleum products by railroad tank cars reached a new record level during June and further steps were taken to provide additional pipe line facilities. The War Production Board has given formal approval for the use of necessary materials for the relocation of some pipe lines and arrangements have been made for the financing of the 24-inch pipe line from Longview, Texas, to Salem, Illinois, the construction of which is now under way. Prior to the completion of the pipe lines, it may be necessary to place greater emphasis upon the utilization of available transportation facilities for the purpose of providing adequate supplies of fuel oils on the East Coast to meet heating and industrial needs. To assist the industry in meeting higher transportation costs, the Office of Price Administration recently approved for the East Coast increases of 21/2 cents per gallon in the price of gasoline and of 2 cents per gallon in the price of kerosene and fuel

The rate of drilling activity in this district declined slightly from May to June and continued about 50 per cent below that in June last year. On the other hand, the number of drilling permits issued in Texas increased sharply in the latter part of June and early in July.

# VALUE OF CONSTRUCTION CONTRACTS AWARDED

	(211 011	ountille or o	OARON DI		
	June 1942	June 1941	May 1942	January 1 to	June 30 1941
Eleventh District—total Residential. All other. United States*—total Residential. All other. *37 states east of the R	15,403 71,982 1,190,264 185,471 1,004,793	\$ 21,831 9,456 12,375 539,106 205,634 333,472 ins.	\$ 94,143r 10,213 83,930r 673,517 147,964 525,553 r-Revised.	\$ 313,339 69,524 243,815 3,723,725 985,580 2,738,145	\$ 162,403 55,147 107,256 2,486,932 948,994 1,537,938
SOURCE: F. W. Dodg					

BUILDING PERMITS

	June, 1942		Percentage change valuation from		Jan. 1 to	Percentage change valuation	
	No.	Valuation	June,1941	May,1942	No.	Valuation	from 1941
Abilene	24	\$ 32,387	- 44	- 91	216	\$ 1,108,411	+ 60
Amarillo	26	17,296	93	- 13	217	470,024	- 66
Austin	47	48.177	- 91	78	609	1,403,878	54
Beaumont	118	1,059,381	+525	+341	1,080	2,227,863	+102
Corpus Christi	108	5,344,857	+367	+900	817	8,695,817	+ +
Dallas	791	348,770		+ 19	4,167	5,073,243	- 27
	41	16,110		<del>-</del> 97	403	1,833,397	+ 35
El Paso			+200				
Fort Worth	197	3,207,607		+551	1,661	8,704,529	+149
Galveston	80	609,477	+180	- 39	658	2,246,691	<b>—</b> 30
Houston	117	91,250		- 98	1,872	10,509,755	- 4
Lubbock	54	97,488	81	- 54	673	1,954,023	+ 4
Port Arthur	74	15,427	- 82	- 76	435	295,416	- 51
San Antonio	748	289,868	64	- 9	4,865	3,075,189	- 15
Shreveport	98	218,662		+ 68	674	1,483,305	- 17
	33	40,375		- 50	372	771,408	- 7i
Waco				- 58	204		
Wichita Falls	19	16,853	- 75	- 55	204	374,701	<del>- 49</del>
Total	2,575	\$11,453,985	+ 22	+ 14	18,923	\$50,227,650	- 4
tChange less th	an one-	half of one p	er cent.				

Operations at textile mills in the United States were maintained during June near the high level of other recent months, Since the beginning of 1942, the daily average consumption of cotton has fluctuated within a narrow range from month-tomonth at a level considerably higher than in the corresponding period last year. Actual consumption during June totaled 967,-000 bales as compared with 957,000 bales in May and 876,000 bales in June, 1941. During recent months, an increasing proportion of production facilities has been converted to war work and many mills are now operating seven days per week on a three-shift basis. The heavy deliveries for military and essential civilian uses have continued to restrict the volume of goods moving into trade channels. Government orders for various types of cotton products continued to dominate the market during June and early July, while civilian demand continued at a generally low level.

Stocks of raw cotton at textile mills showed a further seasonal decline during June but mill supplies at the end of the month were 27 per cent higher than on the corresponding date of 1941. Current stocks are equivalent to about two and onehalf months' consumption at the current rate of utilization.

Cotton prices, which had declined sharply during May and the early part of June; recovered a portion of the loss during the subsequent month. On July 15 the average price of middling 15-inch staple at the ten spot markets stood at 19.86 cents per pound as compared with 18.56 cents on June 15, and 15.61 cents on July 15, 1941. During the early part of June when cotton prices were at the lowest level since early in January this year, mill margins on seventeen constructions of unfinished cotton cloth rose to 22.36 cents per pound which was well above any previous level since the data first became available in August, 1925.

Average daily loadings of revenue freight by railroads in the Southwestern District during June were the largest for any month since September, 1937. According to the data compiled by the Association of American Railroads, total freight-car loadings in the Southwestern District were about 28 per cent greater than in June last year, while for the first six months of 1942 the increase over the corresponding period last year was 23 per cent.

STATISTICS ON COTTONSEED AND COTTONSEED PRODUCTS -Texas--United States

	August 1 to June 30		August 1 to June 30	
	This season	Last season	This season	Last season
Cottonseed received at mills (tons) Cottonseed crushed (tons)	960,666 959,515	1,088,659 1,070,753	3,932,241 3,946,664	4,470,696 4,319,107
Cottonseed on hand, June 30 (tons)	28,345	33,653	116,106	190,431
Production of products: Crude oil (thousand lbs.) Cake and meal (tons) Hulls (tons) Linters (running bales)	276,059 418,239 248,982 260,648	329,426 500,221 271,912 265,408	1,228,850 1,721,279 976,549 1,162,485	1,399,183 1,918,086 1,085,975 1,183,891
Stocks on hand, June 30: Crude oil (thousand lbs.) Cake and meal (tons) Hulls (tons) Linters (running bales)	1,469 54,827 26,255 19,258	4,668 39,592 70,136 37,729	8,017 250,715 73,893 50,645	$\substack{14,667\\224,275\\181,430\\179,321}$
SOURCE: United States Bu	reau of Census			

DOMESTIC CONSUMPTION AND STOCKS OF COTTON—(Bales)

Consumption at:	June 1942	June 1941	May 1942	August 1 This season	Last season
Texas mills United States mills	23,005 966,940	19,677 875,812	22,528 957,015	227,053 10,169,448	212,061 8,791,921
U.S. stocks—end of month: In consuming estabm'ts. Public stg. & compresses.	2,441,130 8,458,912	1,920,197 10,574,730	2,589,456 9,402,969		

CRUDE OIL PRODUCTION—(Barrels) June. 1942

	June,	1942	Increase or decrease in daily average production from	
	Total production	Daily avg. production	June, 1941	May, 1942
North Texas	7,163,650 6,166,950	238,788 205,565	$+29,380 \\ -53,787$	$^{+\ 2,653}_{+21,978}_{+16,952}_{+16,952}$
East Texas	$\begin{array}{c} 12,630,850 \\ 4,219,450 \\ 7,341,300 \end{array}$	$\begin{array}{c} 421,029 \\ 140,648 \\ 244,710 \end{array}$	-27,423 $-67,912$ $-31,460$	$^{+10,535}_{-2,013}$
Total Texas	37,522,200 1,814,950	1,250,740 60,498	-151,202 - 51,575	$^{+46,105}_{-2,555}$ $^{+4,602}$
North Louisiana	42,007,650	1,400,255	+ 13,145 $-189,632$	+48,152

### MONTHLY BUSINESS REVIEW

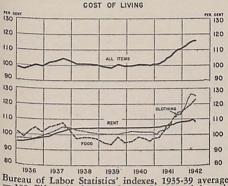
AUGUST 1, 1942

# NATIONAL SUMMARY OF BUSINESS CONDITIONS

(Compiled by the Board of Governors of the Federal Reserve System)



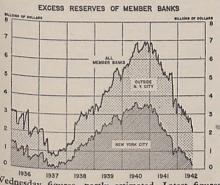
Federal Reserve monthly index of physical volume of production, adjusted for seasonal variation, 1935-39 average = 100. Latest figures shown are for June, 1942.



Bureau of Labor Statistics' indexes, 1935-39 average = 100. Fifteenth of month figures. Last month in each calendar quarter through September, 1940, monthly thereafter. Latest figures shown are for June, 1942.



Wednesday figures. Commercial loans, which include industrial and agricultural loans, represent prior to May, 19, 1937, so-called "Other loans" as then reported. Latest figures shown are for July 15, 1942.



Wednesday figures, partly estimated. Latest figures shown are for July 15, 1942.

Industrial activity continued to advance during June and the first half of July. Volume of goods distributed to consumers continued substantially below a year ago and commodity prices generally showed little change.

### PRODUCTION

Industrial output increased further in June and the Board's seasonally adjusted index rose from 174 to 177 per cent of the 1935-39 average. Production in the machinery, transportation equipment, and other armament industries continued to advance, reflecting further progress toward meeting the requirements of the war production program. Steel production declined somewhat in June but increased to earlier high levels in the first three weeks of July. Lumber production increased seasonally in June, while in the furniture industry, where activity usually rises at this time of year, there was a decline, reflecting in part the fact that a number of plants in the industry are being converted to the manufacture of war products.

In industries manufacturing nondurable goods, output as a whole showed little change from May to June. Textile production declined somewhat, reflecting a reduction in activity at cotton mills from earlier peak levels. Paperboard production decreased sharply further and there was also a decline in activity in the printing industry. On the other hand, output of manufactured food products increased and shoe production showed less than the customary seasonal decline.

Mineral production continued large in June. Coal production was maintained at peak levels; output of crude petroleum showed little change, following the sharp decline that occurred during March and April. Lake shipments of iron ore in June amounted to 12,600,000 gross tons and at the month end stocks at lower Lake ports totaled 31,000,000 tons as compared with 26,600,000 tons a year ago.

Value of construction contracts awarded, as reported by the F. W. Dodge Corporation, continued to increase in June and was 57 per cent above the previous record high month of August, 1941. The sharp rise in June reflected a continued increase in awards for public projects, which accounted for about 93 per cent of all contracts let during the month.

### DISTRIBUTION

Distribution of commodities to consumers declined somewhat further in June. Smaller sales were reported by both department stores and mail-order houses, while sales at variety stores were maintained at about the May rate. In the first half of July department store sales showed less than the customary sharp seasonal decline.

Volume of railroad freight traffic was maintained in large volume during June and the first half of July. The number of cars loaded was below the level that prevailed a year ago, however, reflecting a sharp reduction in carloadings in less-than-carload lots as a result of orders by the Coordinator of Transportation which raised the minimum permissible weights for such loadings and thereby effected a fuller utilization of existing equipment.

# COMMODITY PRICES

Prices of most commodities both at wholesale and retail continued to show little change from the middle of June to the middle of July. Prices of cotton, wool, and some other agricultural commodities, which had declined in the early part of June, advanced in this period.

About twenty additional maximum price schedules were announced covering a wide variety of products and in some cases requiring price reductions. On the other hand, Federal approval was given for higher prices on various processed fruits and vegetables, textile products, petroleum products sold on the East Coast, and services supplied to consumers.

Retail prices of uncontrolled foods advanced sharply from May to June and the Bureau of Labor Statistics' price index for all foods rose 1½ points to 123 per cent of the 1935-39 average—an increase of one-fourth since the beginning of the current advance in March, 1941.

### BANK CREDIT

Member banks in leading cities increased their holdings of Government securities sharply during the first half of July. Purchases included portions of increased Treasury bill issues and of the new 2 per cent 7- to 9-year bond. This followed a substantial growth in the second quarter of the year when member banks absorbed about 3.3 billion dollars, or more than half of the increase in Treasury open-market issues. All classes of banks showed large increases, the largest percentage increases being in Chicago and at reserve city banks.

Excess reserves of member banks have been at a lower level in July than in June, because of increased need for reserves arising out of deposit growth, the continued currency drain, and a large temporary increase in Treasury deposits at Reserve banks. Substantial System open-market operations partially offset the loss of reserves from these sources. The decrease in excess reserves was concentrated in New York and Chicago, reducing excess funds in those cities to low levels. Adjusted demand deposits continued to rise at reporting banks in leading cities except in New York.

Yields on United States Government securities and other money rates have shown little change in recent weeks.