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* Attention is directed to the new column incorporated in our tables
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 of the fluctuations in the rates of exchange, remittances for foreign subscriptions and advertisements must be made in New York funds.

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these Bonds for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such Bonds.
these Bonds for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such Bonds. The offering is made only by the Prospectus.

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## The First Boston Corporation

Bonbright \& Company
Halsey, Stuart \& Co. Inc.
Lehman Brothers
W. C. Langley \& Co.

Stone \& Webster and Blodget Smith, Barney \& Co.

Mellon Securities Corporation

September 25, 1940

| Dividends |
| :---: |
| AMERICAN MANUFACTURING COMPANY |
| Noble and West Streets |
| Brooklyn, New York |
| The Board of Directors of the American Manu- |
| facturing Company has declared dividends as |
| follows: $\$ 1.25$ per share on the Preferred Stock and 25 |
| cents per share on the Common Stock payable |
| October thatders of record September 14, 19900 |
| \$1.25 per share on the Preferred Stock and 25 |
| cents per share on the Common stock payable |
| December 31 to holders of record December 14. |
| 1940. ROBERT B. BROWN, Treasurer. |



## AMERICAN

 GAN COMPANY common stoceOn September 24 th, 1940 a quarterly divi
dend of one dollar per share was declared dend of one dollar per share was declared on November 15 then of this Company, payable November 15 th, 1940 , to Stockholders of record at the close of business October 25 th,
1940. Transfer Books will remain open. Checks will be mailed. R. A. BURGER, Secretary.


## Dividends

## AtlasCorporation

Dividend on Common Stock Notice is hereby given that a dividend of $25 \phi$ per share has been declared on the Common Stock of 25,1940 , to holders of such stock of record at the close of business October 7, 1940.

Walter A. Peterson, Treasurer
September 26, 1940.


INDIANA PIPE LINE COMPANY
26 Broadway

- A dividend New York, September 25, 1940.

A dividend of Twenty (20) Cents per share has been declared on the Capital stock $\$ 7.50$ par 1940 to stockhol lers of pacord at the close of business October 25,1940.
J. R. FAST, Secretary.

## BENDIX HOME <br> APPLIANCES, INC.

South Bend, Indiana
Earnings Statement for Twelve Months Ended June 30, 1940 In accordance with the provisions of Section 11 (a) of the Securities Act of
1933, as amended, Bendix Home Appliances, Inc. (Mfr. of "Bendix Home Laundry"') has made generally available ment for the period July 1st, 1939 to June 30. 1940. Copies of such earrnings
statement will be mailed on request to statement will, be mailed on request to the Company's security holders and
other interested parties.

GEO. C. FLEENER, Treasurer.

## Dividends

PACIFIC GAS AND ELECTRIC CO. DIVIDEND NOTICE
Common Stock Dividend No. 99
A cash dividend declared by the Board for the quarter ending September 30 , 1940 , equal to $2 \%$ of its par value, will be paid upon the Common Capital Stock of this Company by check on October 15, 1940, to shareholders of record at 1940. The Transfer Books will not be closed.
D.H.Foote, Secretary-T reasurer.

San Francisco, California.

# The Financial Situation 

$\mathrm{I}^{\mathrm{T}}$WAS in his "Acceptance Address" at Elwood, Indiana, on Aug. 17 last, that Wendell L. Willkie warned the American electorate as follows:
"I shall not lead you down the easy road. If I am chosen the leader of this democracy, as I am now of the Republican Party, I shall lead you down the road of sacrifice and of service to your country.
"What I am saying is a far harsher thing than I should like to say in a speech of acceptance-a far harsher thing than I would have said had the Old World not been swept by war during the last year.
"I am saying to you that we cannot rebuild our American democracy without hardship, without sacrifice, and without suffering.
"I am proposing that course to you as a candidate for President of the United States.
"When Winston Churchill became Prime Minister of England a few months ago, he made no sugarcoated promises. 'I have nothing to offer you,' he said, 'but blood and tears, toil and sweat.'
"Those are harsh words, brave words; yet if England lives it will be because her people were told the truth and accepted it. Fortunately, in America we are not reduced to 'blood and tears.' But we shall not be able to avoid the 'toil and sweat.' "
At the time these sentences were uttered they came like a breath of fresh air to the steaming arena of partisan and not always informed or sincere politics. They seemed to promise a fresh viewpoint from which might flow, in the course of the campaign then getting under way, further and more explicit analyses of one of the most glaring faults to be found in popular ideas about preparedness, recovery and economic welfare, a fault which was being daily aggravated by candidates for office whose strategy appears to be to tell the people what they want to hear rather than what is essential for them to understand. The candidate, however, has not as yet further developed the theme stated in his opening address. He has upon several occasions again referred to the necessity of full production, the unavoidability of sacrifice, and the like, but in view of his repeated assurances to labor concerning shorter hours, and the apparent lack of interest in labor union policies which impede production and, in fact, place a penalty upon honest work, it must be said that it remains for him to give tangible meaning to the glowing terms used at the beginning of his campaign.

## "Appalling to Discover"

In war or a huge defense program like ours there are two directions in which we might travel. One is to copy the authoritarian methods, to become ourselves "a socialistic State in the sense that the government would be given absolute control over the life of the people. It is appalling to discover how many people are willing to adopt that sort of solupeopler the present problems of the United tion tos. In prder to combat Nazism as a form States. In order to combat Nazism as a form of government, some propose that we surren-
der in advance and adopt that form of govder in advance, and adopt that form of government ourselves in the hope possibly that when the conflict is over we might be able to revert to a democracy once more.

Certain compulsions beyond those of peace. time are unquestionably required in time of war and emergency, but how far must they go? Is there another alternative to complete regimentation of the lives of the people? I believe there is, and that it is to be found in the capacity of a democracy for analyzing its problems and for subjecting itself voluntarily to the disciplines required by the situation. It is our democratic faith that a people so disciplining itself will win wars from a people enslaved by its government.-W. Randolph Burgess, Vice-Chairman of the Board of the National City Bank of New York to the National Bank Division of the American Bankers Association on Monday last.

Few informed observers will question the soundness of the position taken by Mr. Burgess or doubt its timeliness. Not only are there many who would be willing to adopt the policies of the dictators as a "solution" of our own problems, but it is precisely in that direction that the whole management of our defense program is now tending.

A further word of warning, however, needs to be added. It is that Nazi methods will fail in this country to give us the defense system we seek-whatever they have done in Germany.

Continue current tendencies, and we shall forfeit both our freedom and our military forfeit
strength.

This we earnestly hope he will do at some early date.

## Work

Meanwhile, another member of the Republican Party, once influential in ts alfairs, has seized the opportunity to say to the American public what we had wished Mr. Willkie would say ere this, and still hope that he may say in his own words at a later date. At the opening exercises of Columbia University on Wednesday last, Nicholas Murray Butler, President of that institution, presented these pertinent and trenchant thoughts to the public:
"There has now grown up, certainly in the United States and to no inconsiderable extent in other lands as well, a curious antipathy to work. The fact that work is the fundamental activity of our civilization, as well as the foundation upon which that civilization rests, and not a form of oppression or of punishment, seems to be almost completely forgotten. Everywhere there is pressure to reduce the hours of labor to a minimum and even to reduce the production in those limited hours to another minimum, neither of which has any relation to health, to fatigue or to the individual's capacity.
"These restrictions increase the cost of living for every one, including the workman himself. . If, for example, a bricklayer may lay only 800 bricks in a working day, when it would easily be possible for him, because of his skill, to lay 1,000 or 1,200 , he is multiplying the cost of construction and thereby inevitably diminishing the demand for skilled labor, including his own.
"What may be the object of these efforts to reduce labor to a minimum is not clear, since they are not in the interest of him who works; for if one can escape from work or can find no opportunity for work, he must become a dependent upon somebody or something. This means that his own independence is lost.
"The human world as we know it is the product of work-work with the hands or work with the brain. Its progress is only made possible by work. It is work which has lifted us out of brute life. It may be work which is tiresome, it may be work which is nerve-racking or it may be work which brings with it satisfaction and delight. In any case, it must be work.
"Everything depends upon whether the individual human being understands his work and what it means and what part it plays in the human economy, and whether he is ready and willing to do his very best to make his work productive and helpful to his fellow-men.
"If his only desire is to do as little work as possible and to be paid as much as possible for doing it, then his case is hopeless. He is an uncivilized being. If he is a free and moral human being, he will want to do his very best in whatever his occupation may be, and he will not wish to be limited, either in the character or the amount of his work, by the capacity for work of a neighbor who may not be so competent or so well trained as himself. . .
"Every attempt, by whatever authority, to fix a maximum of productive labor by a given worker in a given time is an unjust restriction upon his freedom and a limitation of his right to make the most of himself in order that he may rise in the scale of the social and economic order in which he lives. The notion that all human beings born into this world enter at birth into a definite social and economic classification, in which classification they must remain permanently through life, is wholly false, contradicted by all human experience and fatal to a progressive civilization.
"It means the invention and installation of an artifical class system where no such thing should exist. It strikes at the very roots of the possibility to which every healthy-minded man looks: the possibility that he may, as life goes on, come by his own efforts into a larger and more important field of activity than the one in which his work began. In the United States our industrial history abounds in thousands of illustrations of the capacity of men who began their life work at the very bottom of the industrial or administrative scale to rise to posts of highest authority and responsibility by their own efforts and their own excellence.
"The false doctrine of permanent social and economic classes contradicts and undermines the whole structure of democracy and lays the foundation for the quick building of a class struggle, perhaps even a class war, which, if carried on long enough and severely enough, would bring democracy to an end. It is one of despotism's ways of beginning its career."
Here, as the noted educator and philosopher clearly perceives, is no mere question of constitutional indolence on the part of the individual. It is to be doubted whether this generation was born more indolent or more averse to work than any other. Nor is it merely a matter of a tendency on the part of individuals to shirk responsibility to provide for themselves and their families, although such tendencies are now in evidence as a result of the turmoil and the preachments of the day. Neither can the strictures of Dr. Butler be put aside with the usual political sedative about the vast number who "through no fault of their own" are unable to find work to do. There are such cases-more's the pity-but there are many others supposed to be such when in fact the unfortunate one possibly without the slightest suspicion of the fact is himself directly or indirectly in part at least responsible for his own plight.

The Trouble Lies Deep
But the trouble lies much deeper than is commonly supposed. It is found in the popular concep-
tion which has grown up concerning work and which has eaten its way into politics, into group customs and behavior, and into the attitude of many, if not most, individuals toward their jobs. Alfred P. Sloan Jr., Chairman, General Motors Corporation, in an address upon the occasion of the Tenth Anniversary Dinner of The Maurice and Laura Falk Foundation on Tuesday evening last clearly and pungently pointed to one aspect of the case when he said that "the political philosophy of recent years has been based upon the doctrine that acomplishment is a crime. The more important the success, the greater the crime. But, in addition, that appeal has been supported by legislation in varied form with the result that the economy has been restricted in its essential development so as to throw upon the system a burden of continuous unemployment, increasing indebtedness, higher taxes, curtailed productivity, higher prices, a reduced standard of living, to say nothing of a nation divided within itself, laving lost confidence in its own virility, uncertain as to the possibilities of its own future."
But if Mr. Sloan by "political philosophy" means merely the philosonhy preached by the politicians, he leaves much unsaid. The politicians rarely originate popular notions. They more often give expression to ideas or emotions or easy assumptions already widely entertained in one degree or another, and by their appeals confirm and intensify popular fallacies and cause them to become part and parcel of national policies, attitudes, and practices in both political and every day life. Such has been the case for the most part in the matter here under consideration. Leaders who should have known better and who should have felt the duty to lead constructively have in the actual event been content of late years merely to fan the flames of emotion and prejudice, and to encourage loose and destructive thinking, but the trend of thought did not originate with them. It has been seeping through our economic system for decades past. It was stimulated immensely by the World War. It was further nourished during the mad 'twenties by the apparent rise to wealth and affluence of numerous individuals who seemed to be getting much for nothing. It was tremendously further encouraged by the chaos, the despondency, and the shock occasioned by the rude awakening which the crash in 1929 brought in its wake.

## A Caste Philosophy

Slowly for a considerable period of time, but quite rapidly during recent yéars, a philosophy of an economic caste system has been replacing our traditional doctrine of self-dependence and unlimited opportunity. Once a wage earner, always a wage earner; once a mere $\operatorname{cog}$ in a huge machine, always a mere cogand more of the same order-is far too often the popular doctrine of the day. With the hope of rising in the economic scale gone, with the ambition to rise seriously dulled, the individual tends to search for the easy way through life. The incentive to give the best that is in him is largely gone. Presently there arises a resentment against the more talented or more energetic or more ambitious associate who is made to feel uncomfortable, perhaps made even to suffer, if he persists in his efforts by initiative and full employment of his abilities to make headway in the world. If this sort of thing goes far enough, as it has done in numerous spheres, it does in stark reality become impossible for the individual
by his own efforts to rise above his fellows in the economic scale, and the whole is reduced to a dead, uninspiring level where the forces ordinarily driving our economy constantly ahead have no place.
This is precisely what appears to be taking place in our midst, and doubtless it is what Dr. Butler had in mind when he issued his warning the other day. This type of philosophy has for a great many years more or less dominated the so-called labor movement in this country, and as this movement has grown apace, particularly under the stimulus of governmental coddling, the notions and attitudes in quesion have spread correspondingly. They now definitely threaten large areas of our productive activity, and as they have spread the politicians have taken their place on the "band wagon," and translated much of them into restrictive and inflexible legislation. What is worst of all, no politician and no individual aspiring to public office appears with the acumen or the courage to speak plainly concerning a situation which is sapping the life blood of our economic system. Here lies the root of our unemployment problem, and of many of our other problems which superficially appear to stem from other sources. It is a situation which must be corrected, but which cannot be corrected without competent diagnosis and persuasive leadership which is capable of stemming the tide of popular fallacies of a fundamental nature.

It need hardly be added that there is no real ground for such ideas about American business. It has always been true everywhere that individuals differ immensely in native capacity and in initiative. The larger number of them have always remained more or less behind while the talented or energetic few move ahead. There always has been in this country, and would be now if the rank and file themselves permitted it, ample opportunity for each individual to prosper according to his ability and his vigor in speking his own advancement. If opportunities are no longer as abundant as they have been in the past, the reason is to be found not in basic changes that have occurred in the system itself, or in the stage of our economic development as is so often asserted, but in the altered attitude which we have devolped toward life and work.
Would not the Republican candidate for the presidency greatly gain by a clear, forceful analysis of this situation and a call to the American people to set their own thinking in order concerning it?

## Federal Reserve Bank Statement

EXPANSION of the idle credit resources of the United States was at a rather rapid pace during the weekly period ended Sept. 25. The banking statistics reflect an increase of member bank excess reserves over legal requirements by $\$ 120,000,000$, to $\$ 6,650,000,000$. The record excess reserve figure, established July 17, is $\$ 6,880,000,000$, and that level soon may be surpassed, unless the Treasury borrows heavily in advance of requirements for the armaments program. Monetary gold stocks of the country increased $\$ 73,000,000$, to $\$ 21,166,000,000$, and that advance was the principal factor contributing to our expansion of idle credit. Money in circulation was up $\$ 6,000,000$ to $\$ 8,090,000,000$. Foreign deposits with the 12 Federal Reserve banks receded $\$ 24,135,000$, which was an influence for larger excess reserves of member banks. Other changes in the banking statistics were minor and fleeting. Not much en-
couragement as to the demand side of the credit picture can be gleaned from the condition statement of weekly reporting New York City member banks. Commercial, industrial and agricultural loans of these banks advanced only $\$ 3,000,000$ in the statement week, to $\$ 1,753,000,000$. Loans by the same banks to brokers and dealers on security collateral moved up $\$ 6,000,000$ to $\$ 301,000,000$.

The 12 Federal Reserve banks again refrained from open market operations, as holdings of United States Treasury securities were motionless at $\$ 2,433,600,000$. The Treasury deposited $\$ 87,002,000$ gold certificates with the regional banks, increasing their holdings of such instruments to $\$ 18,843,300,000$. A small advance in other cash also contributed to the total reserves of the 12 regional institutions, raising their reserves by $\$ 90,541,000$ to $\$ 19,202,624,000$. Federal Reserve notes in actual circulation increased \$11,061,000 to $\$ 5,406,985,000$. Total deposits with the regional banks moved up $\$ 57,065,000$ to $\$ 16,020,-$ 613,000 , with the account variations consisting of an increase of member bank reserve balances by $\$ 78$,693,000 to $\$ 13,703,112,000$; an increase of the Treasury general account by $\$ 2,171,000$ to $\$ 792,532,-$ 000 ; a decline of foreign bank deposits by $\$ 24,135,000$ to $\$ 1,011,324,000$, and an increase of other deposits by $\$ 336,000$ to $\$ 513,645,000$. The reserve ratio improved to $89.6 \%$ from $89.5 \%$. Discounts by the 12 regional banks increased $\$ 491,000$ to $\$ 4,582,000$. Industrial advances were $\$ 52,000$ higher at $\$ 8,664$,000 , while commitments to make such advances increased $\$ 71,000$ to $\$ 8,078,000$.

## Foreign Trade in August

I$]^{N}$ AUGUST, the closing month of the first year of war, with nearly the entire continent of Europe cut off from trade with the United States, our exports managed to reach an aggregate of $\$ 349,800,000,10 \%$ more than July and $40 \%$ more than August, 1939. The division of our shipments according to destination during the month has not yet been reported, but undoubtedly the British Empire, and the United Kingdom in particular, were the chief purchasers. In July the United Kingdom took $\$ 108,168,000$ and Canada $\$ 63,494,000$, together comprising much more than half that month's shipments. The increase over July was chiefly in aircraft, iron and steel, and metal-working machinery, all of which fall into the war materials bracket. The same items showed most marked gains over a year ago, and in addition substantial increases appeared in a variety of other items, including explosives, firearms, pulp and paper, copper, brass and bronze semi-manufactures, coal tar products, chemicals and rubber manufactures.
Agriculture, except in a few instances, did not benefit from the larger exports in August, and in fact total exports of farm products during the

## Betting Odds on Presidential Election

At press time the odds in Wall Street are 11 to 5 in favor of President Roosevelt. However, it would appear that the bulk of the money, which is little, is being wagered by New Deal beneficiaries in Chicago and may well be branded as sabotage money intended to wreck Willkie's chances of being elected and hamper the raising of campaign funds by the Republican Party. Don't let these betting odds fool you. Willkie has a good chance of being elected!
month were $40 \%$ under a year ago and $17 \%$ under July. Exceptions in this group were dairy products and corn, which showed substantial increases over August, 1939. Against these, however, raw cottonshipments dropped $70 \%$ from a year ago; tobacco, $60 \%$; wheat, $80 \%$; dried and canned fruits, over $90 \%$, while fresh fruits, meat products and lard were also considerably reduced.

Cotton exports in August fell to only 68,953 bales, valued at $\$ 3,640,000$, smaller than any monthly figure of recent years. In July 120̆, 134 bales, worth $\$ 7,861,000$, were shipped, and in August, 1939, 251,809 bales, worth $\$ 11,868,829$.

Imports declined from the month previous, and the increase over last year was much less marked than the export accretion. The total amounted to $\$ 220,217,000$, compared with $\$ 232,2 \check{ } 6,000$ in July and $\$ 175,623,000$ a year ago. Both agricultural and non-agricultural products shared in the year-to-year gain, but the so-called strategic materials, chiefly rubber and tin, accounted for most of the increase; nickel and ferro-alloying metals such as manganese and chrome, also arrived in larger quantities. Of course, it is to be expected that such items as these should arrive in much larger quantities, for aside from the demand stimulated by the larger exports of products containing these materials, and the domestic armament program, there are the newlyformed Reconstruction Finance Corporation subsidiaries whose intention it is to accumulate large stocks of these items. However, it was stated that none of the rubber imported last month was purchased by the new Rubber Reserve Co., and only a small part on account of the cotton-rubber barter arrangement entered into with Great Britain.
An export excess of $\$ 129,583,000$ resulted from August's trade, compared with $\$ 74,478,000$ a year ago. The excess for the eight months is just under a billion dollars, more than double that period of 1939.
Gold imports in August of $\$ 351,563,000$ were the smallest since April, but brought the total received here in the first eight months to $\$ 3,622,083,000$, not only the largest for any similar period, but greater than any entire year. Exports in the month amounted to only $\$ 10,000$. Silver imports of $\$ 4,107,000$ compare with $\$ 5,378,000$ in July and $\$ 4,365,000$ in August, 1939.

## The New York Stock Market

FINANCIAL markets this week reflected the prevailing uncertainty as to international and domestic affairs by irregular variations. Business was not especially active on the New York Stock Exchange, dealings running close to the $1,000,000$ share mark early in the week but falling below the 500,000 -share level in later sessions, Friday being an exception. The price trend was quite favorable when trading was resumed for the week, on Monday, and that session witnessed some highs for the year. But the improvement was not maintained in subsequent dealings. A slow but persistent recession developed in the stock market, which carried levels down again to the figures current a week ago. Some issues managed to hold portions of the bulge, copper stocks being prominent among these, owing to a rise in the price of the metal and indications of heavy demand. Steel, motor, aviation and other manufacturing issues closed yesterday at figures that usually varied only by small fractions from
those prevalent a week earlier. Railroad and utility stocks were similarly unchanged. The principal market circumstance that appears to call for comment is the fact that the busiest dealings of the week coincided with the best price performances.

All signs continued to point to better business activity, owing to both domestic and foreign war materials orders. The rate of gain quite possibly will assume sizable proportions in the near future, although bottlenecks already are said to be developing in a few lines, and a retarding effect on general industry may result. There remains the question, however, whether even the most active business the country ever has known will occasion corporate profits commensurate with the scale of activity. The tax bill debate continued all week in Congress, but it appeared certain that the levies will add immensely to the burdens already borne, and corporate profits thus will be sluiced increasingly into the United States Treasury. It is this circumstance, beyond question, which restrains the financial markets and suggests a loss of initiative and enterprise which-comprises one of the most startling danger signals the country ever has known. Added to such difficulties were the further complications, this week, of the European and Asiatic wars. Reports from Berlin and Rome of an impending three-Power alliance, to include Japan, were confirmed yesterday, and the agreement patently is aimed at the United States. In Washington, President Roosevelt utilized the economic weapon to hamper the Japanese war effort, and the foreign policy seems thus to be bringing the United States ever closer to the brink of actual warfare.

Listed bond trading was fairly active, at times this week, but price levels generally show little change as against levels prevalent a week ago. United States Treasury obligations were well maintained until yesterday, when a minor drop occurred because of the implications of the world political developments. Refinancing of $\$ 737,000,000$ Treasury notes maturing in December was effected through an exchange offering of $2 \%$ Treasury bonds due 1955 , callable 1953, and the success of this offer was immediately apparent. New corporate flotations of high-grade bonds were snapped up eagerly by institutional and other investors. Speculative railroad bonds of the listed market were in quiet demand early this week, but lost some of their gains in later liquidation. Foreign dollar bonds were dull and mostly lower, Japanese issues dropping sharply yesterday. The commodity markets in some instances began to reflect keen bidding for supplies. Base metals were higher, while grains advanced slightly in the pits. Foreign exchange dealings remained dull, with fresh imports of gold on a heavy scale the best indication of the situation.

On the New York Stock Exchange 46 stocks touched new high levels for the year while 13 stocks touched new low levels. On the New York Curb Exchange 20 stocks touched new high levels and eight stocks touched new low levels.

Call loans on the New York Stock Exchange remained unchanged at $1 \%$.

On the New York Stock Exchange the sales on Saturday were 258,880 shares; on Monday, 983,250 shares; on Tuesday, 710,510 shares; on Wednesday, 603,460 shares ; on Thursday, 440,370 shares, and on Friday, 561,420 shares.

On the New York Curb Exchange the sales on Saturday were 46,330 shares; on Monday, 131,5057 shares; on Tuesday, 109,000 shares ; on Wednesday, 85,005 shares; on Thursday, 71,555 shares, and on Friday, 30,560 shares.

The stock market on Saturday of last week continued the advance of previous sessions without abatement. The opening was quiet and firm, with a fractionally higher tendency noted in equities of the heavy industries. Preferred issues were especially strong in the first hour, and by 11 o'clock gains in some instances ranged from one to four points. Interest increased in the second hour as rail equipment issues took the lead, and the general market ended the day with advances of fractions to a point and at the best levels of the week. The market's performance on Monday was quite vigorous as prices overcame resistance and shot forward to the highest peak reached since the middle of May. Preferred issues claimed much attention on the theory that expansion in the various industries would hasten the dividend arrearage payments due on this class of security. As a result, gains running up to eight and in one instance 15 points were enjoyed by this group. Some flagging of interest was discerned in the list in the fourth period for a brief spell as prices were shaded, but by the final hour these recessions were turned into gains. At closing stocks were from one to three points higher. The upward swing of values the past eight days was tempered on Tuesday by some reaction. This was presumably due in part to rapidly changing events abroad in connection with the war, making for confusion here. In early trading prices forged ahead to new high levels, followed by an easier trend as demand slackened. By noon prices suffered a relapse, which brought on an irregularly lower closing. Notwithstanding the day's recessions, preferred issues once again extended their levels by one to four or more points. Pressure applied to stocks early on Wednesday in an effort to realize profits had a slight unsettling effect on prices, but the market rallied its forces and by afternoon the list ruled firm and closed the session mixed. Indecision played its part on Thursday as world affairs took on a darker hue and fresh forebodings from the Far East entered the picture. Heaviness was present from the start of trading as steel and copper shares reflected a soft tone. Losses reached their peak in the initial hour, with motors, rails, utilities and other shares also affected. Some semblance of steadiness followed thereafter, and with a tapering off in volume, stocks finished the day fractionally lower. Weakness characterized the opening on Friday as the alliance between Germany, Italy and Tapan became an established fact. On a turnover slightly exceeding one-half million shares market leaders succumbed to the trend and turned lower. United States Rubber and Goodyear Rubber, with interests in the Far East, were especially hard hit by the news, and their preferred shares relinquished five points. Stocks in general closed near their lowest levels of the day, and losses, on the average, ranged from one to two points. A comparison of closing prices on Friday of this week with final quotations on Friday of last week reflects a lower trend.
General Electric closed yesterday at 35 against $333 / 4$ on Friday of last week; Consolidated Edison Co. of 'N. Y. at $263 / 4$ against $263 / 4$; Columbia Gas \&

Electric at $51 / 4$ against $53 / 8$; Public Service of N. J. at $341 / 8$ against $34 \frac{1}{2}$; International Harvester at 46 against $453 / 4$; Sears, Roebuck \& Co. at $813 / 4$ against 82; Montgomery Ward \& Co. at 401/8 against 401/2; Woolworth at 33 against $327 / 8$, and American Tel. \& Tel. at $1623 / 4$ against $1621 / 2$.

Western Union closed yesterday at $181 / 4$ against 19 on Friday of last week; Allied Chemical \& Dye at 1623/4 against 159; E. I. du Pont de Nemours at $1721 / 2$ against $1701 / 2$; National Cash Register at 123/4 against 123/3; National Dairy Products at 13 $1 / 2$ against $131 / 2$; National Biscuit at 19 against 191/4; Texas Gulf Sulphur at $333 / 8$ against $321 / 4$; Loft, Inc., at $201 / 2$ against $213 / 4$; Continental Can at $391 / 4$ against $393 / 4$; Eastman Kodak at $1341 / 2$ against $1351 / 8$; Standard Brands at $61 / 8$ against $61 / 4$; Westinghouse Elec. \& Mfg. at $1061 / 2$ against 107; Canada Dry at $133 / 8$ against $133 / 8$; Schenley Distillers at $97 / 3$ against $101 / 8$, and National Distillers at $213 / 4$ against $213 / 8$.
In the rubber group, Goodyear Tire \& Rubber closed yesterday at 16 against $161 / 8$ on Friday of last week; B. F. Goodrich at $121 / 8$ against $125 / 8$, and United States Rubber at 20 against $221 / 2$.
The railroad stocks sold off this week. Pennsylvania RR. closed yesterday at $213 / 8$ against 22 on Friday of last week; Atchison Topeka \& Santa Fe at $161 / 8$ against $161 / 2$; New York Central at $137 / 8$ against $141 / 4$; Union Pacific at 83 against 83 ; Southern Pacific at $85 \%$ against 9; Southern Railway at $125 / 8$ against $121 / 2$, and Northern Pacific at $63 / 4$ against $73 / 8$.
Steel stocks closed lower the present week. United States Steel closed yesterday at $563 / 8$ against $563 / 4$ on Friday of last week; Crucible Steel at $297 / 8$ against $303 / 4$; Bethlehem Steel at 78 against $797 / 8$, and Youngstown Sheet \& Tube at $323 / 8$ against $321 / 8$.
In the motor group, General Motors closed yesterday at $487 / 8$ against $485 / 8$ on Friday of last week; Chrysler at 78 against $773 / 8$; Packard at $35 / 8$ against $35 / 8$; Studebaker at $73 / 8$ against $71 / 2$, and Hupp Motors at $9 / 16$ against $1 / 2$. Among the oil stocks, Standard Oil of N. J. closed yesterday at $331 / 4$ against $347 / 8$ on Friday of last week; Shell Union Oil at $81 / 2$ against $81 / 2$ bid, and Atlantic Refining at 21 against $211 / 2$.

Among the copper stocks, Anaconda Copper closed yesterday at $217 / 8$ against $221 / 4$ on Friday of last week; American Smelting \& Refining at 40 $1 / 2$ against $401 / 2$, and Phelps Dodge at $315 / 8$ against $317 / 8$.

In the aviation group, Curtiss-Wright closed yesterday at $71 / 2$ against 8 on Friday of last week; Boeing Aircraft at $155 / 8$ against $161 / 2$, and Douglas Aircraft at 753/4 against 763/4.
Trade and industrial reports reflect a good maintenance of busincss, and heary armaments orders contain a virtual assurance of progress. Steel operations for the week ending today were estimated by American Iron and Steel Institute at $92.5 \%$ of capacity, against $92.9 \%$ last week, $91.3 \%$ a month ago, and $83.8 \%$ at this time last year. Production of electric power for the week ended Sept. 21 was reported by Edison Electric Institute at $2,628,667,000 \mathrm{kwh}$., against $2,638,634,000 \mathrm{kwh}$. in the preceding week and $2,448,888,000 \mathrm{kwh}$. in the corresponding week of 1939. Car loadings of revenue freight were reported by the Association of American Railroads at 813,329 cars for the week to Sept. 21. This was a gain of 9,020 cars over the
previous week, and an increase of 3,577 cars over the same week of 1939.

As indicating the course of the commodity markets; the December option for wheat in Chicago closed yesterday at $797 / 8$ c. against $777 / 8$ c. the close on Friday of last week. December corn closed yesterday at $571 / 2$ c. against 56 c . the close on Friday of last week. December oats at Chicago closed yesterday at $311 / 2$ c. against 30 c . the close on Friday of last week.
The spot price for cotton here in New York closed yesterday at 9.71 c . against 9.69 c . the close on Friday of last week. The spot price for rubber closed yesterday at 19.62 c . against 19.2 c. the close on Friday of last week. Domestic copper closed yesterday at 12c. against $111 / 2$ c. the close on Friday of last week. In London the price of bar silver closed yesterday at $237 / 16$ pence per ounce, the close on Friday of last week, and spot silver in New York closed yesterday at $343 / 1$ c., the close on Friday of last week.
In the matter of foreign exchanges, cable transfers on London closed yesterday at $\$ 4.033 / 4$ against $\$ 4.04$ the close on Friday of last week.

## European Stock Markets

WAR developments affected the European stock markets only to a moderate degree, this week, notwithstanding the heavy aerial engagements and the closer ties of the Axis Powers and Japan. Small price advances were the rule, although some irregularity was noted at times, especially on the Amsterdam market. The London Stock Exchange functioned spasmodically, owing to the air raid suspensions, and plans are reported under consideration for keeping business going during such periods. Quiet but persistent demand for gilt-edged stocks was reflected by best levels of such issues in many months. Industrial securities were less in request, but the levels held firmly. Foreign securities were dull in the London market. No reports were available as to financial operations or trends in Paris. The Amsterdam market was excited in almost all sessions, with wide swings taking place in favorite issues. External stocks listed on the great Holland market fluctuated 8 to 10 points in some sessions, but did not advance much for the week as a whole. Little business was done in Berlin, but the modest demand sent levels higher in most groups of issues. The so-called Colonial stocks were still the favorites in the German market.

## Japan Joins the Axis

LONG negotiations between the totalitarian States terminated at Berlin, yesterday, in a new agreement which, to all intents and purposes, cements ihe alliance of the aggressor countries of the world. Japan, under this arrangement, agrees to join the totalitarian Bloc of Europe in a 10 -year pledge of military action against any new country taking part in the European war, while the Rome-Berlin axis pledges similarly to join Japan if action is taken against that country by any other party owing to the China conflict. That this step is aimed purely and simply at the United States requires no emphasis. It means that actual military measures by the United States either to help Britain or to succor China will bring all three of the totalitarian signatories into common action against the United

States. The implications of the pact are of the most serious nature, especially in view of the aggressive trend of the three countries concerned, and the course of American foreign policy. Russia, according to the published terms of the accord, is not of concern to the three countries. It is specifically indicated that the political status of the three signatories and Russia is not affected in any manner.

The accord was signed yesterday in Berlin by high officials of the three Governments, with Chancellor Adolf Hitler one of the spectators. It contains six published articles, and there are presumably private understandings which augment the arrangement. Japan asserts its recognition and respect of German and Italian leadership in the establishment of a "new order" in Europe, while the Axis Powers express a similar understanding regarding Japanese leadership in the establishment of a "new order" in Eastern Asia. Mutual assistance is agreed upon in the event of an attack upon any of the three Powers by a country not at present involved in the European or Asistic wars, such collaboration to be "military, political and economic." Technical commissions of the signatories are to meet without delay to formulate plans for meeting whatever situation may arise. The high contracting parties agree, finally, that the pact is to remain in effect for ten years, subject to renewal.
This extraordinary document has implications, of course, which transcend even the possibility of joint action in the event of American aid to Britain or China. It envisions new orders in Europe and Eastern Asia which necessarily will prove inimical to those who prefer the established order of the world, as it existed before the great conflagrations began. In Berlin, Rome and Tokio, alike, no atempt was made to conceal the fact that American policy was the particular occasion for the understanding. "To neutral observers," an Assoc. Press dispatch from Berlin remarked, "the most obvious effect of the treaty was to insure that should the United States enter the war she would be immediately engaged in the Pacific with a fleet so big that she would be unable to come to Britain's aid in the Atlantic or the Mediterranean. The Japanese Navy is the world's third largest, almost equal to the German and Italian combined. If the United States wants to mix in the present war she must fight on two fronts and be prepared to join battle against $250,000,000$ Teutons, Latins and Japanese. This, in effect, was the meaning of the three-Power pact." Spain was not mentioned in the understanding, although an emissary from that country has been in Berlin for two weeks, and a general expectation had existei that the Madrid Government also would be a participant in any new arrangement.

## Japanese Aggression

FTEFUL events are developing in the Far East where the Japanese militarists now have ex. tended their aggression to cover French Indo-China. Foreshadowed by negotiations of recent weeks, the Japanese move took place last Sunday, at the border point of Dong Dang. Some misunderstanding apparently arose between the Japanese and French authorities, to mar the expected "peaceful" entry of the invaders. The arrangements to which the Vichy regime reluctantly agreed miscarried, pos-
sibly because local officials in Indo-China saw matters differently. Armed clashes occurred between the advancing Japanese and the defending French forces, and fresh engagements were reported every day as the French slowly gave way before the overwhelmingly superior invaders. Farther to the south, at Haiphong, the Franco-Japanese agreement operated more smoothly, for 2,000 Japanese troops were permitted on Thursday to disembark unmolested at the nearby port. The Japanese aim, according to French sources, is principally to establish air bases deep in the interior of Indo-China, so that the attack on the Chungking Nationalist regime of China can be expedited. The fact of aggression against the virtually helpless French colony nevertheless stands out starkly, and brought prompt reactions in Washington.

Competent observers long have maintained that for the United States the Far East holds quite as imminent a threat of involvement in war as does the European scene. The events of the week make this additionally plain, and they suggest that the decision as to war possibly will not be permitted to rest with the United States. Tokio accepted fatalistically the expected retaliation by the United States for its aggression in Indo-China, the belief prevailing that President Roosevelt would wait until after the election before taking any decisive steps, assuming, of course, that he will be reelected. But the Washington Administration acted with its usual abruptness in the delicate sphere of international relations. Secretary of State Cordell Hull announced last Monday a strong "disapproval" of the Japanese move. No longer able to stress the observance of treaties, Mr. Hull contented himself with a comment that the status quo obviously is being upset, and that "the position of the United States in disapproval and deprecation of such procedures has repeatedly been stated." This was followed on Thursday by a Washington announcement that $\$ 25$,000,000 promptly will be "loaned" to the Chungking Nationalist regime of China, security to be the future delivery of $\$ 30,000,000$ of tungsten. The loan will be for the official purpose of enabling China to meet her pressing foreign exchange needs. President Roosevelt capped such steps on Thursday with an announcement that exports of all grades of scrap iron will be prohibited beginning Oct. 16, save only to American countries and to Great Britain.

The new loan to China and the fresh embargo order are, of course, measures "short of war but more effective than mere words." They illustrate perfectly, however, the steady trend toward actual warfare implied by the program which Mr. Roosevelt announced early last year. There is now good reason to believe that Japan is being driven into closer accord with Germany and Italy by the steady pressure of the United States. In Tokio, as well as in Rome and Berlin, it is rumored that full participation in the widening European war by Japan may develop from the current conversations between Rome and Berlin authorities. Such talks, it is suggested, bring up the question of Japanese involvement in the event of further American support of Great Britain. The Rome-Berlin Axis would view Japan as a counterweight for closer Anglo-American collaboration, according to German spokesmen. Tokio reports state that Japan finally is convinced that the United States is unalterably opposed to
"legitimate" Japanese expansion in the Far East, and it was made clear that the consequences already are accepted in the Japanese capital. Conversations with Russia are in progress, with the aim of formulating a non-aggression pact, and Japan may enter the fascist alliance in every sense, it was intimated. Tokio reports made it clear on several occasions that any Anglo-American agreement for joint use of the great British base at Singapore would be viewed most gravely by the Japanese Government.

## World War

WHILE the German and British air fleets pounded away at their adversaries in a conflict of unexampled destructiveness, all the evidence pointed this week to a still greater intensification of the great war and to the inclusion of more countries among the warring factions. The great struggle failed to take in Central Africa only because the British decided to withdraw from Dakar, in French Senegal, after an unsuccessful attempt to land troops of the de Gaulle contingent there. Long conversations continued at Berlin and Rome regarding relations of these Axis Powers, and the attitude of Spain and Japan. Hints were thrown out that both totalitarian countries might join with Germany and Italy in more or less complete participation. Spain doubtless feels a certain inclination in that direction, owing to the support of the Axis during the long civil war, and to probable promises of Gibraltar by the Machiavellian rulers of Italy and Germany. Japan is said in Berlin to be a possible counter-weight to any American intervention in the great war on the side of Great Britain. Encouragement from the Axis quite possibly hurried Tokio into the decision to invade French Indo-China and thus tempt the United States into a Far Eastern conflict. The war thus threatens to assume a truly world-wide scope, and as the conflict expands there is ever less likelihood of peace being preserved in the United States.

The third week of intense Nazi aerial bombing of London and other cities in England ends today. Weather conditions apparently occasioned a few brief respites for the harried Londoners, and British bombing of Berlin and other German centers doubtless was subject to similar considerations. Notwithstanding a vigorous censoring of reports, it is sadly evident that immense damage and loss of life has resulted from the merciless aerial bombing on both sides. German censors are more ruthless than those of Great Britain, and specific indications of the destruction wrought in Germany are less numerous. The dispatches from London are much more voluminous, moreover, and they convey the impres sion for that reason of extraordinary devastation in certain areas of the British metropolis. Official reports make it clear that huge waves of bombing airplanes cross the Channel on any night that is at all suitable for aerial operations. The fliers move in both directions, with the Germans doubtless outnumbering the British. Each side dropped enormous totals of bombs on the respective enemy territories, with military objectives the primary consideration, although civilian homes and shelters also were reported hit on many occasions. The attacks lengthened whenever weather conditions were favorable to such dreadful endeavors, and Londoners tended in growing numbers to remain in air-raid
shelters throughout the weary nights. Berlin was bombed in "retaliation" for many hours on some nights.
All official reports from London and Berlin modified the damage sustained by these great cities, while insisting that destruction in the enemy centers was prodigious. Certain it is that historic monuments again were severely hurt in the British capital, as the German raiders dropped their murderous missiles almost indiscriminately. The Nazis announced on Tuesday an aerial raid on Cambridge University in England, in reprisal for a British raid on Heidelberg. German airplanes flew over British towns and cities in daylight as well as night raids. Each side continued to claim airplane losses of the enemy in a ratio of about three or four to every airplane loss admitted by the reporting side. The British air force bombed not only the German capital and industrial cities, but also the many points on the French Chanuel coast which the Germans might be expected to use as embarkation points in any invasion attempt. German aerial forces ranged far and wide over England, dropping bombs at times that weighed a ton or more. Industrial estab. lishments, utility plants and communications centers were favorite targets of both sides, and the stern censors were unable to delete entirely the intimations of heavy damage supplied by press correspondents. Long-range guns were fired now and then across the English Channel by British and German artillerymen; but little damage of military importance seems to have resulted. There were no indications of an effort by the Germans to land an invading force in the United Kingdom.
The war at sea was carried on with a ruthlessness that matched the aerial bombardments. One of the most tragic incidents of the conflict was announced last Sunday in London, after due confirmation of the earlier torpedoing by a German submarine of a British vessel laden with children. It appeared, after the British censors overcame their coyness about details, that the ship, City of Benares, of 11,600 tons, was the vessel concerned in the sinking of Sept. 17. First London reports were that 293 persons had perished, including 83 children, but a British airplane subsequently spotted a lifeboat with some of the passengers, and the death toll was lowered by 46 . German submarines steadily sank British shipping on the high seas, but London admitted only modest losses. It appeared, moreover, that German shipping along the French coast suffered severely from British aerial attacks. Canadian authorities announced on Thursday the capture by an armed merchant vessel of the German cargo ship Weser, of 9,179 tons, within the waters of the Pacific off Mexico which were defined as a "neutral" zone by the Panama Conference, last December. A German commerce raider was reported active in the Atlantic, some 600 miles from the Azores.
The Italian invasion of Egypt apparently bogged down this week, owing to greater British resistance as the invaders moved nearer to populous centers. The defense of Egypt was left entirely to British forces by the Egyptians, who learned last Saturday that their Cabinet had decided not to act. Four members of the Egyptian Cabinet resigned in protest against this decision, which nevertheless prevailed. Italian forces endeavored to advance along
the coastal highways toward Alexandria and the Suez Canal, but they encountered the calm and stiff resistance of the British at all points. Airplanes were used freely by the defending forces to ward off the Italian attacks, and the British fleet shelled the coastal road on suitable occasions. The principal Italian airplane base at Tobruk, in Italian Libya, was attacked severely by British bombers on Wednesday, and Rome admitted some damage there. Rumors circulated at Cairo that Italy intends to demand French military bases and airdromes in French Near East possessions, but no word of such proposals so far has been reported from Vichy.

## Dakar Incident

ONE of the strangest and saddest incidents of the great war developed early this week at Dakar, port of Senegalese West Africa, where forces loyal to the Vichy regime of France repulsed a landing party of "free" French troops from Great Britain, supported by units of the British Navy. This expedition began on Monday, and to all appearances had been written off as a loss by the British authorities by Wednesday, when an explanatory announcement in London stated that the forces concerned are being withdrawn from the region of Dakar. The incident had immediately unfortunate repercussions in the form of a French aerial attack upon British Gibraltar, while the effect upon British prestige in the future doubtless will be of further importance. The occasion for the brief clash was shrouded in mystery at first, and the official explanation from London possibly fails to reveal all the circumstances. Dakar, as the most important point in the French Senegalese colony, recently has been receiving unusual attention from German and Italian technicians, according to numerous dispatches. The town is the natural sea base for several French areas in the interior which preferred the steps taken by General Charles de Gaulle rather than those of the Vichy Government. It is the "jumping off" place in Africa for air services to South America from Europe, and also might prove of great importance as a base for aerial interference with British shipping in the South Atlantic.

British warships appeared off Dakar last Monday, along with certain French naval units which sought refuge in British harbors when France succumbed to German force. This naval expedition also included a number of troop transports, carrying "free" French troops under the command of General de Gaulle, who has been sentenced to death by the Vichy regime for disloyalty. The expedition aroused keen interest and hopeful expectations, for movements of French naval forces from Toulon to Dakar had indicated some important developments. Several French cruisers and destroyers passed through the Straits of Gibraltar two weeks ago, unmolested by the British Navy, and after rumors that they would join the British fleet proved baseless, the general assumption was that they might be intended to put down any movement at Dakar for joining with General de Gaulle. The latter explanation for the French fleet movements seemed reasonable, since German and Italian approval must have been granted. The French Government at Vichy hastily dispatched a new Governor to the colony, in the person of Pierre Boisson, obviousely with a view to keeping Senegal loyal to Vichy. The stage thus
seemed set for a coup which might add an important slice of French Africa to the areas fighting the Nazi menace. Unfortunately, the plans miscarried.

London merely announced on Monday that General de Gaulle had appeared off Dakar, with the support of British forces, in order to aid that considerable element of the population opposed to the Vichy Government's policy of subservience to Berlin. Vichy dispatches made it clear, however, that the free French and British forces had served an ultimatum demanding an unopposed landing. When this demand was refused, an attack was made upon the French West African port which occasioned numerous casualties and much destruction. France, said Foreign Minister Paul Boudoin, "is not so broken that she must endure this from her former ally." He pointed out that French territory thus was invaded. The bombardment of Dakar and the French resistance continued throughout Tuesday, notwithstanding unsuccessful efforts by General de Gaulle to effect a landing and persuade the French garrison to join the "free" French forces. Intense resentment again was expressed at Vichy, which ordered reprisals in the form of an aerial bombardment of Gibraltar from French Morocco. Several score of French airplanes dropped bombs on the British base, and allegedly inflicted some damage. British fleet units hastily departed and at least one important British vessel was said in French circles to have been hit. Spanish observers in nearby La Linea said that fires were caused at Gibraltar by the French bombing, which continued on Wednesday.

But the efforts of General de Gaulle and his British supporters were halted on Wednesday, almost as quickly as they began. It was confirmed in London that several French submarines had been sunk at Dakar, with the entire crew of one ship rescued, and that casualties had been suffered both by the Dakar shore batteries and the "defending" warships of the British fleet. No attention was paid in London to Vichy reports that some of the most important British naval units suffered damage in the encounter. The action was explained in London as due to reports that French Senegal might welcome the arrival of General de Gaulle. Landing parties were met by fire from shore batteries, and a defensive fire was returned by the British vessels. The French battleship Richelieu, damaged at Dakar in July by a daring British attack, joined in the engagement, and the shells from that ship also were returned, according to the London statement. It became plain that only a major engagement would secure the fall of Dakar, and the decision was reached to discontinue the action, since it "had never been the intention of his Majesty's Government to enter into serious warlike operations against those Frenchmen who felt it their duty to obey the commands of the Vichy Government." The withdrawal of the British forces thus was announced. But the repercussions well may continue for some time, and if further incidents of this nature occur, the two former allies might find themselves in full conflict.

## French Difficulties

PROBLEMS of war, reconstruction, military occupation and peace are facing the French Government and people all at once, with the prospects
of a food shortage during the coming winter supplying an especially ominous note. The simple question of survival probably will be dominant in France, as colder weather develops. Food regulations are being applied ever more strictly by the Vichy regime in "free France." What the prospects are in the occupied region is largely a matter of conjecture, for hardly any reports are available from Paris and other centers in German hands. The incident at Dakar overshadowed other problems of the Vichy regime during the week now ending, apparently with results that can hardly be considered encouraging either in Vichy or London. It is evident that the fleeting prestige won by the recalcitrant General Charles de Gaulle will vanish entirely if further blunders develop, and the French Empire may be held together more easily in that event. The French aerial bombing of Gibraltar made it all too evident that war with England was under consideration at Vichy, in reprisal for the British shelling of the French fleet at Oran in Tuly, and the latest Britishsupported attack on Dakar. This current incident of the war served to emphasize the recent indications that France will have to pay heavily for her defeat. German authorities already are billing France with army of occupation costs running to $400,000,000$ francs daily. This is a terribly stiff charge even in devalued francs, and the results may well be quite as appalling as were the burdens placed upon Germany in 1919. The war guilt trial at Riom continued to drag along, with many eminent Frenchmen now in custody, and decisions apparently far distant.

## Latin America

PRESIDENT ROOSEVELT affixed his signature on Thursday to the measure providing for $\$ 1,500,000,000$ of additional lending power to the Reconstruction Finance Corporation, of which $\$ 500,000,000$ was understood in the congressional debates to be intended for Latin American countries. With that Act a new phase of relations between the United States and its so-called Good Neighbors south of the Rio Grande begins. It is already a little uncertain whether Latin America will get the doubtful benefit of the entire $\$ 500$, 000,000 , for $\$ 25,000,000$ of the sum already has been allocated as a loan to China. A loan of $\$ 4,600,000$ was announced to Costa Rica, Tuesday, out of the funds which Congress had voted by that time. Thus the program of official foreign lending progresses, with heavy losses to American taxpayers almost inevitable. It is especially interesting to note, in view of the insistent "fifth column" propaganda from Latin America, that a Rio de Janeiro dispatch to the New York "Herald Tribune" of last Sunday confirms a suspicion voiced in these columns in the past, namely, that the propaganda was aimed in good part of loosening the purse-strings in Washing. ton. "The chief theme of the Brazilian Government these days," the dispatch states, "is that unless the United States comes across with long-term (and large) crerits, Brazil will eventually fall into the cager arms of Nazi Germany. As a matter of fact, occasional references to the fifth column in Brazil serve the useful purpose of convincing the 'Yanquis' that a little financial wooing is necessary."
Also of great interest in the Latin American sphere is an announcement in Washington, Tuesday,
that a new agreement has been effected with the Dominican Republic. This arrangement appears to be of particular financial interest, for it provides that the administration of customs revenues by an American appointee will be terminated. Such customs revenues are specifically pledged for service on $\$ 15,250,000$ Dominican dollar bonds, and any change therefore is highly important to the bondholders. The State Department indicated that the specific pledge is to be replaced by a general pledge of Dominican Government revenues, which will include customs collections under a Dominican administrator. It cannot be said that this change was viewed favorably in financial circles, since it plainly modifies the safeguards of investors who assuredly were not consulted by either Government. The bonds, however, were issued under the occupancy of Dominica by the United States Navy, and to a degree are regarded as a particular concern of the United States Government.

## Bank of England Statement

THE statement for the week ended Sept. 25 showed notes in circulation at $£ 604,764,000$, a decline of $£ 1,246,000$ in the week, compared with the record high, $£ 613,906,516$ Aug. 14 and $£ 541$,833,476 a year ago. The loss in notes, together with a drop of $£ 96,795$ in gold holdings, resulted in an increase of $£ 1,150,000$ in reserves. Public deposits rose $£ 2,648,000$, while other deposits fell off $£ 13$,080,831 . The latter consists of "bankers' accounts" and "other accounts," which decreased $£ 12,813,163$ and $£ 267,668$, respectively. The proportion of reserves to liabilities rose to $14.4 \%$ from $13.0 \%$ a week ago; a year ago it was $23.2 \%$. Government security holdings declined $£ 10,010,000$ and other securities $£ 1,557,117$. Other securities comprise "discounts and advances" and "securities," which fell off $£ 190,973$ and $£ 1,366,144$, respectively. The discount rate remained unchanged at $2 \%$. Below we show the different items with comparisons for previous years:


## Bank of Germany Statement

THE quarter-month statement of the Bank dated Sept. 23 showed notes in circulation at 12,107,244,000 marks, a loss of $518,268,000$ marks from the last reported total dated Sept. 7. Notes in circulation as of Aug. 31, $13,026,452,000$ marks, was the highest on record, compared with $10,302,747,000$ Sept. 23 a year ago. Gold and foreign exchange now totals $80,405,000$ marks, an increase of 2 ,984,000 marks over the last reported total dated Sept. 7, compared with $77,138,000$ marks a year ago. Bills of exchange and checks, other assets, and other daily maturing obligations showed decreases of $426,324,000$ marks, $94,231,000$ marks and $4,858,000$ marks respectively. The proportion of gold to note circulation rose to $0.66 \%$ from $0.61 \%$ as of Sept. 7 ;
a year ago it was $0.74 \%$. Following we furnish the various items with comparisons for previous years: reichsbank's comparative statement


Figures as of Aug. 7, 1940.

## Discount Rates of Foreign Central Banks

THERE have been no changes during the week in the discount rates of any of the foreign central banks. Present rates at the leading centers are shown in the table which follows:


## Foreign Money Rates

INN LONDON open market discount rates for short bills on Friday was 11-32\%, as against 11-32\% on Friday of last week, and $11-32 \% @ 11-16 \%$ for three-months' bills, as against $11-32 \% @ 11-16 \%$ on Friday of last week. Money on call at London on Friday was $1 \%$.

## New York Money Market

BUSINESS in the New York money market was on the smallest possible scale this week, and rates remained unchanged. The supply of bankers' lills and commercial paper shows no tendency toward expansion. The Treasury in Washington sold last Monday a further issue of $\$ 100,000,000$ discount bills due in 91 days, and awards were at $0.013 \%$ average, computed on an annual bank discount basis. Call loans on the New York Stock Exchange held to $1 \%$ for all transactions, while time loans again were $11 / 4 \%$ for 60 and 90 days, and $11 / 2 \%$ for four to six months' datings.

## New York Money Rates

DEALING in detail with call loan rates on the Stock Exchange from day to day, $1 \%$ was the ruling quotation all through the week for both new loans and renewals. The market for time money continues quiet. Rates continued nominal at $11 / 4 \%$ up to 90 days and $11 / 2 \%$ for four to six months' maturities. Transactions in prime commercial paper declined this week. The demand has been good, but the supply of paper has fallen off sharply. Ruling rates at $5 / 8 @ 1 \%$ for all mturities.

## Bankers' Acceptances

T'HE market for prime bankers' acceptances has been quiet this week. The demand has been good; but prime bills have been very scarce. Dealers' rates as reported by the Federal Reserve Bank of New York for bills up to and including 90 days are
$1 / 2 \%$ bid and $7-16 \%$ asked; for bills running for four months, $9-16 \%$ bid and $1 / 2 \%$ asked; for five and six months, $5 / 8 \%$ bid and $9-16 \%$ asked. The billbuying rate of the New York Reserve Bank is $1 / 2 \%$ for bills running from 1 to 90 days.

## Discount Rates of the Federal Reserve Banks

THERE have been no changes this week in the rediscount rates of the Federal Reserve banks; recent advances on Government obligations are shown in the footnote to the table. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

| Federal Reserve Bank | Rate in Effect on Sept. 27 | $\begin{gathered} \text { Date } \\ \text { Established } \end{gathered}$ | $\begin{gathered} \text { Preotous } \\ \text { Rate } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Boston. | 1 | Sept. 1, 1939 | $11 / 2$ |
| New York | 1 | Aug. 27, 1937 | 13/4 |
| Philadelphla | 113 | Sept. 4, 1937 | 2 |
| Richmond. | 113 | Aug. 27, 1937 | 2 |
| Atlanta | *11/2 | Aug. 21, 1937 | 2 |
| Chicago. | *13 | Aug. 21, 1937 | 2 |
| 8t. Louls | *11/5 | Sept. 2, 1937 | 2 |
| Minneapolis | ${ }^{11 / 5}$ | Aus. 24, 1937 |  |
| Kansas City | *136 | Sept. 3, Aug. 31, 1937 | 2 2 |
| Ban Francisoo........... | $13 / 1$ | Sept. 3, 1937 | 2 |

## Course of Sterling Exchange

T${ }^{7}$ HE foreign exchange market is extremely quiet, practically idle as to dealings in official and in free sterling. The free market has virtually disappeared as a result of the progressive drying up of the supply, but the quotations are generally close to and sometimes even above the official rate. The range for free sterling this week has been between $\$ 4.031 / 4$ and $\$ 4.05$ for bankers' sight, compared with a range of between $\$ 4.03$ and $\$ 4.04$ last week. The range for cable transfers has been between $\$ 4.031 / 2$ and $\$ 4.051 / 4$, compared with a range of between $\$ 4.031 / 2$ and $\$ 4.041 / 4$ a week ago.

Official rates quoted by the Bank of England continue as follows: New York, $\$ 4.021 / 2-4.031 / 2$; Canada, 4.43-4.47 (Canadian official 90.09c.-90.91c. per United States dollar); Australia, 3.2150-3.2280; New Zealand, 3.2280-3.2442. American commercial bank rates for official sterling are 4.02 buying and 4.04 selling.

In London exchange is not quoted on Germany, Italy, Poland, Czechoslovakia, Norway, Denmark, Holland, Belgium, or France. In New York exchange is nominally quoted for the German so-called free or gold mark around 39.94 and for the registered mark at 12.10 . Italian lire are quoted nominally at 5.05, but business in these currencies is extremely restricted. There are no quotations for the currencies of the countries invaded by Germany.

British exchange regulations have been revised to permit the opening of registered sterling accounts in the names of firms and companies resident in the United States, Philippine Islands, and United States dependencies, as well as in Switzerland, according to advices made public on Sept. 23 by the New York Foreign Exchange Committee. Under former rules only designated banks were permitted to have registered sterling accounts.

The new regulations may still further curtail the free sterling market and may even result in its entire abrogation.

A dispatch from the Bank of England stated that from Sept. 20 it is "prepared to receive applications for permission to open registered accounts in the names of firms and companies but not individuals
resident in the United States" and other designated places, as above.
"Application must be made by the banker with whom the account is to be kept and must clearly indicate the nature of the business which the account holder conducts, the nature of the transactions, both debit and credit, which will pass over the account, and approximate turnover expected. Such applications will be entertained only if the accounts are to be maintained with a banker appointed to approve form 83 " (prescribed in previous regulations published by the Bank of England).
"No such registered account may be opened without prior consent in writing of the Bank of England. When permission to open an account has been obtained, procedure to be followed and conditions under which the account is to be operated will be those which apply, under notice dated July 18, to accounts in the name of a bank. The banks with whom accounts are kept will be responsible for submitting to the Bank of England monthly statements of account as called for in paragraph 7 of that notice."

Despite the severe handicaps under which Great Britain is laboring, its foreign trade position is improving. British indices show that the financial position of the markets has steadily strengthened, although the difficulties of the exchanges have increased. This is not to say, however, that the financial pressure is not extremely severe.

The financial hardships of the war effort have already mounted to almost insuperable levels and the indications are that they must increase still further. Were the war to end immediately, the financial stress would continue.

Sterling exchange is now firmly fixed to the United States dollar and all countries of the sterling area reflect the existence of this link, which must certainly endure as long as the war effort continues. It is a serious question, however, whether the pegged rate can be maintained after the conclusion of the war and whether the British pound must be devalued. Every effort is now being made to prevent inflation of the currency, but it seems.improbable that these efforts can succeed with the cessation of hostilities.

Heavy as taxation now is in Great Britain, it seems almost inevitable that taxes must be further increased in order to prevent the insidious onset of inflation. There is a strong tendency for money wages to increase in order to stimulate production, while the costs of living are also rising, thus reducing the value of real wages and income.

A few days ago John Maynard Keynes, the internationally noted economist, declared that Great Britain is meeting its financial problems with the greatest ease and urged the British people not to be concerned over problems of personal or national finance, asserting: "Nothing has happened to us up to date to give us excessive anxiety. We have parted with some of our more liquid assets in the shape of gold, mainly to the United States; a million and a half tons of shipping have been destroyed from the air. On the other hand, allowing for big reserves of main food and raw materials, which the Ministry of Food and Supply have built up, our stocks of commodities, far from being diminished, are probably increased." He estimated that "after a year of war Great Britain remains richer in national wealth than she was at the beginning of 1937."

Despite Mr. Keynes' optimistic remarks, he discloses the difficulty of the country's financial posi-
tion by certain measures which he advocates. He was recently appointed to the Treasury consultative committee by Sir Kingsley Wood and almost at once suggested a system of deferred payment to workmen. The deferment, he said, would be utilized by the Government and he expressed the belief that failure to adopt such a measure would cause inflation.
The problem and possibility of inflation appears on every side. In replying to the debate on the third reading of the Finance Bill in the Commons, Chancellor Sir Kingsley Wood made it clear that while the war lasts all financial arrangements must be "interim arrangements," and that was the sense in which he called his budget an interim budget. The date of the next budget depends mainly on the response to the Chancellor's appeals for Government loans.

The Treasury authorities are averse to encroaching upon their resources held abroad, particularly in the United States and Canada, and for that reason are depending upon these loans not only for financing an appreciable portion of war expenditures, but also to a great degree for restricting civilian consumption which, Sir Kingsley Wood asserts, is the surest defense against inflation.

From Nov. 22, 1939, the date of the opening of the war saving campaign, to the middle of August just past, a total of $£ 332,038,739$ has been raised from the sale of savings certificates and national defense bonds and by increases of deposits in post office and Trustee savings banks. In addition the sale of $21 / 2 \%$ national defense bonds is averaging close to $£ 20,000,000$ a week. This, it is estimated, would give a total annual saving of about $£ 1,500,000,000$, but still leaves a deficit of nearly $£ 600,000,000$ between revenue and expenditures, which could be partly met by the sale of gold and securities abroad. But it goes without saying that the British Treasury will not part with either gold or securities held on this side except as a very last resort.

Whatever the result of the contributing of savings toward the Government's necessities, Sir Kingsley Wood has stated that further taxation is obviously inevitable. Critics of the Chancellor maintain that if taxation is not drastically increased without delay, the insidious growth of inflation will have gone too far to check.

From the beginning of the war, up to July, the Ministry of Labor's cost of living index has increased by $20 \%$, despite a subsidy of approximately $£ 60$,000,000 a year on certain essential foods. The cost of living index is still advancing and no plan seems to have been devised to prevent further increases in wages which cause the index to mount still further. London economists constantly assert that unless something is done to cheek rising wages, the inflationary tendency will get completely out of hand and real wages will be lowered by the most inequitable of all methods, the depreciation of the currency.

In recent weeks the Treasury has evolved a plan for bo rowing surplus deposits from the banks. This is known as the deposit-receipts plan and was inaugurated in July. Last week and again this week the Treasury has borrowed $£ 30,000,000$ under this plan, as against sums of from $£ 5,000,000$ to $£ 10$,000,000 taken weekly for several previous weeks. This increases the amount lent to the Treasury in this manner to $£ 110,000,000$.
Despite this "intrusion" on money market funds, the market seems as well supplied as ever. This is due largely to the fact that except for investment in

Government issues and savings certificates, there is practically no demand for investors' money either in the stock market or for business loans or expansion.

- The Board of Trade index of wholesale commodity prices for August, based on 1930 as 100 , stood at 140.1, compared with 139.7 for July, 134.4 for June, 133.7 for May, 132.7 for April, 129.4 for March, and with 98.1 for August, 1939, and 105.6 at the end of the first month of the war. The London Economist index of British commodity prices, based on the average of 1927 as 100 , stood at 98.4 on Sept. 3, as compared with 97.1 a month earlier, 70.1 a year earlier, and 60.04 on Sept. 18, 1931, just before the suspension of gold payments by Great Britain. During the first year of the war the index rose $40 \%$, compared with an advance of $22.2 \%$ in the first 12 months of the first World War. It is stated that the greater part of the rise occurred early in this conflict, principally as the result of an advance in the prices of imported materials.
London open market money rates are unchanged in all respects. Despite the $£ 30,000,000$ sterling borrowed by the Government last week from clearing and Scottish banks, banks are ready lenders of money and buyers of bills, while outside institutions are also satisfying borrowers at $3 / 4 \%$. Bill rates are unchanged from those of many months, with twomonths bills at 1 1-32\%, three-months bills at $11-16 \%$, four-months bills at $13-32 \%$, and sixmonths bills at $11 / 4 \%$.

Canadian exchange is no longer under the pressure characteristic of the Canadian dollar throughout the summer ànd early September. Ottawa advices of Sept. 21 stated that subscriptions to Canada's second war loan reached $\$ 342,248,300$, against a stated objective of $\$ 300,000,000$. The oversubscription to the loan-with a $3 \%$ coupon and due on Oct. 1, 1952-means, Canadian bank authorities say, that orders from large institutions and corporations must be reduced in order that subscriptions from private investors may be confirmed in full, which is in accord with the announced governmental policy. Montreal funds ranged during the week between a discount of $161 / 4 \%$ and a discount of $127 / \%$.

The amounts of gold imports and exports which follow are taken from the weekly statement of the United States Department of Commerce and cover the week ended Sept. 18, 1940.
GOLD EXPORTS AND IMPORTS, SEPT. 12 TO 18, INCLUSIVE


* Chiefly $\$ 166,791$ Canada, $\$ 178,885$ Mexico, $\$ 157,132$ Philippine Islands, $\$ 235,431$ British Oceania.
Gold held under earmark at the Federal Reserve banks was reduced during the week ended Sept. 18 by $\$ 45,677,701$ to $\$ 1,672,064,136$.

Referring to day-to-day rates free sterling on Saturday last was $\$ 4.031 / 4 @ \$ 4.033 / 4$ for bankers' sight and $\$ 4.031 / 2 @ \$ 4.04$ for cable transfers. On Monday the range was $\$ 4.031 / 4 @ \$ 4.04$ for bankers' sight and $\$ 4.031 / 2 @ \$ 4.041 / 4$ for cable transfers. On Tuesday bankers' sight was $\$ 4.031 / 2 @ \$ 4.04$; cable
transfers were $\$ 4.033 / 4 @ \$ 4.041 / 4$. On Wednesday bankers' sight was $\$ 4.04 @ \$ 4.05$ and cable transfers were $\$ 4.041 / 4 @ \$ 4.05 \frac{1}{4}$. On Thursday the range was $\$ 4.031 / 2 @ \$ 4.05$ for bankers' sight and $\$ 4.033 / 4 @$ $\$ 4.051 / 4$ for cable transfers. On Friday the market continued featureless, as it had been throughout the week. The range was $\$ 4.031 / 4 @ \$ 4.033 / 4$ for bankers' sight and $\$ 4.031 / 2 @ \$ 4.04$ for cable transfers. Closing quotations on Friday were $\$ 4.031 / 2$ for demand and $\$ 4.033 / 4$ for cable transfers. Commercial sight bills finished at $\$ 4.00$; 60 -day bills and 90 -day bills are no longer quoted.

## Continental and Other Foreign Exchange

CCONTINENTAL European financial and business situation remains so beclouded that it is impossible to translate any ligurs sinto intelligible terms in relation to dollars. All business in these countries seems to be falling more and more under the sway of German authority. Even the free countries, Sweden and Switzerland, can hardly be considered an exception.

The situation was analyzed a few weeks ago by Dr. F. Cyril James, Vice-Chancellor and Principal of McGill University and formerly professor of finance in the Wharton School of Finance and Commerce in Philadelphia. He said that a German victory meant the setting up of "regional autarchies" in which gold would be useless "except for economic decoration." He observed that Reichminister Funk had broadcast in no uncertain terms that gold would be valueless in such a world. "And from what we already know of the efficiency of German monetary policies during the last decade, there is every reason to believe his prophecies."

Contrasting German managed paper currencies as related to the gold denominator and the large stocks of gold held in the United States, Dr. James declaredthat if one believes in democratic capitalism and some kind of world economic order, the gold stocks in the United States may be regarded as the most constructive contribution now being made in any part of the world to the future welfare of the United States and all mankind.
The spread of the German autarchy was emphasized when on Sept. 23 tariff barriers between the Reich and the protectorate of Bohemia and Moravia were decreed to be lifted on Oct. 1. This action will signalize another important step toward former Czechoslovakia's economic incorporation into the Reich. The Czech crown will be abolished. For the time being, simultaneously with customs incorporation, the Prague exchange rates for dollars and other foreign currencies will be adjusted downward to the existing parities between the crown and reichsmark. Thus one dollar will henceforth be quoted at 25 crowns instead of 29 crowns.
Brussels correspondents of the Associated Press on Sept. 23 stated that Governor George Janssen of the Belgian National Bank announced at the semiannual meeting of the shareholders that almost all the bank's gold reserve had been transferred abroad at the formal request of the successive finance ministers and the bank's proprietors. The transfers were made prior to the German occupation.
This gold, the Governor said, is in the vaults of foreign central banks, in the United States, England, France, and South Africa. "At any rate it was there in June." He indicated that perhaps more of it now is "on the other side of the Atlantic." Concerning
the presence in London of Adolphe Baudewyns, one of the three directors of the board, Governor Janssen explained that he is to be considered as the "official defender of the Belgian gold now deposited abroad, his powers being, however, strictly conservative."
A Copenhagen correspondent of the New York "Times" on Sept. 26 stated that the note circulation of the Bank of Denmark rose from 441,000,000 kroner in January, 1939 to $674,000,000$ kroner in August, 1940. Statements of Denmark's currency reserves and the balance of exports and imports have disappeared from the national bank's monthly statement. Instead there appears a clearing account of $300,000,000$ kroner last August, indicating the Danish export surplus, chiefly to Germany. The "Times" correspondent reports that prices of all necessaries have risen since July, 1939 by $21 \%$, fuel prices by $97 \%$, and taxes by $37 \%$.

Exchange on the countries invaded by Germany is no longer quoted in New York or in London. In New York the so-called German free or gold mark is occasionally nominally quoted around 39.94 , while German registered marks are quoted at 12.10 . Exchange on Italy is nominally quoted in New York at 5.05. The two remaining free currencies, Swedish kronor and Swiss francs, are quoted at $23.85-23.86$ and $22.841 / 2-22.901 / 2$, respectively, against 23.80 and 22.79 last week. Exchange on Finland closed at 2.05 (nominal), against 2.05 (nominal). Greek exchange closed at 0.68 (nominal), against 0.68 (nominal). Spanish pesetas are nominally quoted at 9.25 , against 9.25 .

EXCHANGE on the Latin American countries is steady due to the activity of the various exchange controls. As noted here last week, Argentine dispatches on Sept. 19 stated that an embargo had been placed on all future imports from the United States, although at the same time a denial was published in the Argentine newspapers by Finance Minister Federico Pinedo that the Government had taken any restrictive measures against United States trade.

On Sept. 24 the Argentine Information Bureau at New York City published a statement to the effect that the action of the Argentine Exchange Commission in delaying temporarily requests for dollar exchange does not indicate a ban on imports of American goods. The Exchange Control Commission has issued a statement as follows:
"In view of the different interpretations placed upon the action of the Exchange Control Office in delaying for 15 days the granting of permits for dollar exchange, the Ministry of Finance wishes to point out that this has a purely administrative object. It is due to the intention to examine carefully the problem which has arisen owing to the considerable increase in recent requests for exchange permits. The Exchange Control Office considers it advisable that there should be a short postponement in the granting of these permits in order to adapt the permits granted to the essential requirements of the country, endeavoring as far as possible to satisfy those requirements with the exchange available."
A special cable to the New York "Times" from Buenos Aires on Sept. 26 said that Finance Minister Federico Pinedo announced as of that date the termination of the embargo which had been placed on all imports from the United States on Sept. 18. The statement of the Finance Minister follows:
"The Exchange Control Office has terminated a study of exchange permits corresponding to the United States, which, as is known, had been left in suspense to permit this study. Aside from some applications which are notoriously exaggerated and which are out of line with current figures, the exchange office will dispatch all permits which have been applied for.
"Once this dispatch has been completed, which, it is expected; can be done in a few days, then it will be possible to consider new applications for exchange permits which may be presented, always provided that their value is in line with figures ruling recently."

It is pointed out in official quarters that in the eight months ended in August, imports from the United States had a tariff value of more than 232,000,000 pesos, but owing to the sharp advance in price levels, the real value of the imports is much higher. As against these imports the real value of Argentine exports to the United States for the 8month period is estimated at $150,000,000$ pesos. In addition Argentina has to meet heavy payments for service on its dollar debt obligations. The country still has a small total export balance with all countries, but it amounts to only $27,000,000$ pesos.
The fortnightly statement of the Central Bank of Argentina for Sept. 15 showed gold reserve ratio to notes in circulation of $115.15 \%$, the highest in the world.
Argentine unofficial or free market peso closed at $23.25 @ 23.50$, against $23.55 @ 23.60$. Brazilian milreis closed at 5.15 , against 5.15 . Chilean exchange $i_{\text {is nominally g guoted at } 5.17 \text {, against } 5.17 \text {. Peru is }}^{\text {n }}$ nominally quoted at 16.00 , against 16.00 . The Mexican peso is quoted at 21.00, against 20.25.

FXCHANGE on the Far Eastern countries seems not to have been affected by the FrancoJapanese controversy over Tokio's demands for freedom of troop movements through French IndoChina. The Japanese yen continues lunchanged at the level pegged by the authorities at 23.45 cents. The Hongkong dollar and the Shanghai yuan, as for months past, fluctuate constantly but on the whole are little changed from previous weeks. The Indian currencies are steady.

Closing quotations for yen checks yesterday were 23.45, against 23.45 on Friday of last week. Hongkong closed at 23.16@231/4, against 22 11-16@22.69; Shanghai at 5.40@5.60, against $53 / 8 @ 51 / 2$; Manila at 49.80, against 49.80; Singapore at $475 / 8$, against $475 / 8$; Bombay at 30.31 , against 30.31 ; and Calcutta at 30.31 , against 30.31 .

## Gold Bullion in European Banks

THE following table indicates the amounts of gold bullion (converted into pounds sterling at the British statutory rate, 84 s . $11 \frac{1}{2} \mathrm{~d}$. per fine ounce) in the principal European banks as of respective dates of most recent statements, reported to us by special cable yesterday (Friday); comparisons are shown for the corresponding dates in the previous four years:

| Banks of- | 940 | 1939 | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England |  |  |  |  |  |
| Fr | 242,451,946 | ,601,484 | ${ }^{6}$ | ${ }^{\text {, }} 1088,142$ |  |
| Germany x - | 4,020,250 | 3,856,650 | 3,008,600 | 2,498,850 | 2,027,000 |
| Spain. | - $\begin{aligned} & \text { 63,667,002,000 } \\ & 16\end{aligned}$ | -$63,687,000$ <br> 23,4000 | - ${ }_{\text {cki,232,000 }}$ |  |  |
| Netheria | 97,714,000 | 93,250,000 | 123,419,000 | 25,23,000 105,400,000 | 42,575.000 |
| Nat. Bel | 132,857,000 | 103,828,000 | 88,435,000 | 102,145 | 106,196,000 |
| Switzerla | 86,730,00 | -96,79 | 114,097 | ${ }^{81,401,000}$ | 55.147,000 |
| Sweden | ,995 | ${ }^{35,522,000}$ | 30,453,000 | 0 | ,000 |
| Norway | ${ }_{6,667,000}^{6}$ | 6,668,000 | $\begin{gathered} 6,538,000 \\ 7,422,000 \end{gathered}$ | $6,549,000$ 6,602000 | $6,552,000$ $6,604,000$ |
| Total week | 699,733,612 | $\begin{aligned} & 762 \\ & 762 \end{aligned}$ | 1,083,888,195 | 1,064,994,632 |  |

Noto-The war in Europe has made it impossible to obtain up-to-date reports
from many of the countries shown in this tabulation. from many of the countries shown in this tabulation. Even before the present war, regular reports were not obtainable from Spaln and Italy. figures for which
are as of April 30.1938 , and Mar. 20 . 1940 respectively. The last report from France was recelved June 7; Switzerland, June 14; Belgium, May 24; Nether lands, May 17. Sweden, May 24; Denmark, March 29; Norway, March 1: Germany. Fept. 27. statements for March 1, 1939, and since have carried the gold holdings of the Bank at the market value current as of the statement date, instead of the statutory price which was formerly the basis of value. On the market price basis (1685.
per tine ounce) the Bank reported holdings of
£1,038,988, equivalent, however, to only about 5525.416 at the statutory rate ( 84 s . 111 sjd . per fine ounce), accordfing to our calculations. In order to make the current firure comparable with we show Enalish holdings in the above in etatutory pounds $x$ Gold holdings of the Bank of Germany es reportinds. "deposits held abroad" and "reserves in foreign currencles." 1939 and 1940 Include years; on baris of France gold holdings have been revalued several times in recent yeared March 7 , latest valuation ( 23.34 mg . gold 0.9 fine equals one franc), instlprior to March 7, 1940. there were about 296 trancs per pound about 349 francs: as september, 1936, as few as 125 trancs were equivalent to the statutory pound For details of changes, see footnote to this table in lssue of July 20, 1940 .

## "Congress: Remain on Guard"

Considerably less than four months ago the "Chronicle" in its issue for June 8, under the caption here repeated, was impelled to urge that the obligations assumed by those chosen to represent the people of the United States, as Senators and Members of the House of Representatives, should constitute an insurmountable bar to the abandonment of their posts of duty in Washington while the exigencies then but too apparent continued. Very generally the press and public of the country took up the argument and the planned adjournment, upon which the legislative leadership, encouraged by the President, had almost unanimously agreed, was seen to be so obnoxious to public sentiment that it was given up with general acquiesence on the part of the legislators and the hearty approval of a relieved public. Today it is impossible for any one to review that episode, with the tremendous events that have ensued, not only in Europe but in all the continents including our own, without profound conviction that the adjournment then so narrowly avoided might have proved to be catastrophic in ways appalling even now to contemplate.

Just a brief review of the work of Congress since it decided to continue at the post of duty suffices to establish beyond any room for controversy the unimpeachable foundation for this conviction. Since the pressure of public opinion forced surrender of the purpose to adjourn Congress about the middle of June, statutory provision has been made for mobilization of the National Guard, for conscription upon a scale adequate to the enrollment of an Army in excess of the $2,000,000$ men presently determined upon, and, in addition, to supply to the Navy the vastly increased personnel to be required when the ships of war now under construction or contracted for, with others soon to be placed under contract, can be assigned to active service. Even before this legislation was effected, but since mid-June, Congress adopted the supplemental defense appropriation bill, carrying an aggregate of $\$ 5,250,000,000$, under which contracts for additional ships to cost somewhere in the neighborhood of $\$ 4,000,000,000$ have already been executed or agreed upon. At this moment an excess profits tax bill, urgently recommended from the White House and the Treasury Department, is approaching enactment and one of the provisions of this measure is the highly-important settlement of the matter of allowances for amortization in the determination of taxable income which the Administration and the Advisory Council for National Defense regard as a pre-requisite to rapid progress in the consummation of complete preparedness. Certainly no one actively participating in the leadership which has urged this legislation upon Congress, and obtained all for which
it has asked, is now in a position to assert that the adjournment originally planned would not have constituted a national disaster or to decline to acknowledge that any encouragement of such an adjournment was evidence of absence of foresight and happily overruled by the wiser perceptions of the public and of the Congressional leadership which ultimately prevailed.

Politics being what it is, and the ways and apprehensions of politicians as they are, perhaps it is not strange that, even with these so obvious lessons within their most recent experience, certain of the Democratic leaders in the Senate and House of Representatives should now have revived the project of adjournment and be pressing it with all possible vigor. Chief among those who are presently urging that Congress should forthwith leave the post of legislative duty and disperse is the Administration leader in the Senate, Alben W. Barkley, who two years ago obtained postponement of the legislation taking the Works Progress Administration out of politics upon the direct avowal and plea that its enactment would unfavorably affect his own candidacy for re-nomination and reelection and who is now seeking to evade performance of his explicit assurance that the WalterLogan bill, to enforce reasonable conduct on the part of certain administrative boards and commissions, would be brought to a vote at this session should it receive, as it has, the sanction of the House of Representatives. Inevitably, Senators and Representatives who seek re-election next November, and apprehend serious opposition in their States and Districts, would greatly like to be temporarily relieved of their obligations in Washington, however reluctant they may be that such relief should become permanent. In this they seem to be supported by President Roosevelt who apparently runs true to form in his desire to govern without a Congress for as large a fraction of the time as can be arranged, although he has not yet ventured an open advocacy of adjournment as striking and contemptuous as that of last June. Then, it will be remembered, he told his press conference, on June 4, that he perceived no necessity for holding Congress in session, except for "the no doubt laudable purposes of making speeches." And substantially the same remark was repeated one week later, on June 11. He is scarcely now in a situation to assert that he saw clearly at that time or that the claims to omniscience put forth on his behalf are not seriously weakened by this history. Moreover, not only the wisdom of this effort to obtain an adjournment of Congress last June, but the present unconcealed desire to be relieved from its watchful presence in Washington are in direct and irreconcilable opposition to the President's own characterization of the immediate exigencies. He is unable, he declares, to enter upon the public discussion of the great policies of the Federal Government, in domestic as well as in foreign affairs, because the extraordinary pressure of events, with their startling and sudden changes and demands, render it imperative that he shall be constantly at his desk in Washington or so near it that he can be recalled within a few hours. Most of those who read this will recall the unctious solemnity with which, in the early morning hours after his nomination for a third consecutive term, he told the Democratic National Convention, by radio, that:

Events move so fast in other parts of the world that it has become my duty to remain either in the White House or at some near-by point where I can reach Washington, and even Europe and Asia, by direct telephone-where, if need be, I can be back at my desk in the space of a very few hours.

The foregoing is by no means an isolated example of the President's insistence upon the imperative pressures which he declares preclude his absence from the center of action. Even his refusal of Mr. Willkie's challenge to discuss the issues of the current campaign was based, as he has more than once asserted, upon his complete absorption by what he has intimated are the larger obligations of the Presidency, especially if not wholly those incident to his participation in rapidly changing world-affairs. Now the point to be made, and it seems unanswerable, is that either these considerations apply to Congress equally with the President, or it must be that the President is so nearly the whole of the Government of the United States that he is wholly capable of functioning completely or sufficiently although quite alone and unaided in all these matters of demanding exigency. Either this country has ceased to be a representative democracy, or the second of the foregoing alternatives is utterly untenable and its adoption as a plan of operation in times such as the President has described must be destructive. It might lead to dictatorship, it could not lead to preservation of the intrinsic qualities of a government by the people and for the people.
Doubtless, without injury or danger, Congress might recess for a brief period and to a day fixed in the order for such recess, or perhaps conditions might permit more than one recess so limited and not of long duration: But the reasons for full legislative participation in the Government during the months between the present and the convening of the next Congress on Jan. 3, 1941, lie deep in the unprecedented situation of domestic affairs as well as those of Europe, Asia, and Africa. Almost enough to prove this with regard to foreign affairs has been said by the President. In that aspect the only criticism must rest upon his too evident desire to be relieved from the presence and rather attenuated supervision of the law-making body. In the matter of what most jurists and diplomats must regard as a treaty with Canada, involving planned cooperation in international defenses, and equally in the agreement with Great Britain regarding naval and air-craft bases and the sale of ships of war to a belligerent, also at least approximating treaty status, the President asserted an independent authority in no degree shared with Congress, and accordingly acted without its sanction, express or implied. These are not straws, but they show the wind's direction. Probably the least that can be said is that, should Congress presently adjourn, the people of the United States would know very little concerning the conduct of the Nation's international affairs until after the assembling of the next Congress, which is now more than three months in the future.

Even with Congress in session protection against undesired foreign commitments is slight enough, but with Congress abdicating the small share to which it has been admitted, substantially every effective limitation upon the Executive will have been eliminated. In domestic affairs conditions warrant no hiatus in Congressional contact with events and readiness to act suitably, but with adequate inquiry and deliberation, in the public interest. The suddenly conceived program of national defense has been offered to Congress in fragments, beginning about eight months ago with the demand, which subsequent recommendations have reduced to relative insignificance, for $\$ 1,800$,000,000 . Now, the total, appropriated and authorized, has been swelled beyond $\$ 14,000,000,000$, (Continued on page 1796)

## The Market Action of New Issues-A Survey of Investor Experience

## I

Under the Securities Exchange Act of 1934 the Securities and Exchange Commission is directed to promulgate rules governing the "pegging" or "stabilizing" of new bond issues. ${ }^{2}$ The demand for such regulation, it will be recalled, origi nated largely as a result of testimony recorded before the Senate Committee on Banking and Currency in its investiga tion of Stock Exchange practices. In those hearings attention was focused on two foreign issues whose market action, upon the withdrawal of syndicate support, could only graciously be termed unsatisfactory. ${ }^{3}$. Such performance was regarded as more or less typical of all new flotations.
Inasmuch as the Senate hearings took into consideration only these two underwritings, it seems particularly pertinent to inquire into the more general market experience of investors in the purchase of new issues from underwriters. ${ }^{4}$ What basis is there for the assumption that the bond buyer pays "top prices"? Does the average investor, after undertaking his highly important function of supplying capital to industry, find that he has committed himself at a level from which he is unable, for some time, to liquidate without loss? Then again, is investor experience identical with all types of obligations?
A comprehensive investigation of the market action of new bond issues discloses that, in by far the majority of cases, investor experience is satisfactory. While it is well recognized that most issues break their offering prices during the first six months of trading, such occurrences may generally be regarded as passing episodes of purely technical significance; these "breaks" are usually witnessed at the withdrawal of syndicate support operations and refiect trausitional readjustments in the market to the ordinary forces of supply and demand.

The data assembled in this study are conclusive in one important respect. Case history shows that in $85 \%$ of the underwritings, or approximately 17 times out of 20 , there has been opportunity to liquidate at a profit within the period of a year after purchase. In other words, the greater proportion of new bond issues either did not break their offering prices or else, after breaking, recovered to premiums within one year after the date of flotation. Thus an investor willing to hold the issue faced little difficulty; a speculatcr, or "free rider", however, might have had his patience sorely tried. This conclusion is reinforced by the differences noted in the market action of the various classes of issues.

## II

T'upe of Issue Reviewed.
The writer was interested in securing as accurate a test as possible of new issue experience. Accordingly, to assure a homogeneons body of material, a number of limitations were observed in selecting the issues for study. Obligations floated during the years 1924-37, inclusive, were covered the data reviewed was restricted to domestic corporation bonds, together with certain Canadian industrial and utility obligations. Federal, State and municipal issues were omitted. Because short- and semi-short-term securities nor mally show relatively little variation in prices, obligations maturing in less than 10 years following the date of offering were excluded. Also, only single flotations of $\$ 10,000,000$ or more were considered.

Inasmuch as adequate price records are necessary for detailed observation, this investigation was confined to those obligations listed on the New York Stock and New York Curb Exchanges following the date of offering. All the issues reviewed represented new offerings, no prior sale of identical securities baring been made; they did not repre-
${ }^{1}{ }^{1}$ Assoclate Editor, "The Bankers Magazine." Member New York Stock Ex chanae, partner. Gutensteln \& Lasdon. The author is indebted to Proressor $\mathbf{W}$. H.

 of a security replstered on a national securitles exchange.
 mittee on Banking and Currency, 73d Congress, 1st Session, on S Res 84 , Cart . ${ }^{4}$ Thouqh commonly used, the term "underwiters" as appled to res. 84, part 3 of lssue is a misnomer. Our tnvestment bankers are reaily "merchandisers" of bearings, and thetr function is construed as one of distribution rather than riskearing.
${ }^{5}$ or Sy. H. Stelcate Prer and Oscar Lasdon, "The Market Action of New Issues-A Test - After the Priee Pegging," "Harvard Business Review,". April. 1934, pp. 339-344
 of inttial distribution, over-the-counter quotations suppliled the only price records
ent sales of additional amounts of obligations already outstanding, although similar issues may have been marketed previously. ${ }^{7}$ None of the obligations included in this survey were offered in exchange of outstanding securities, nor did they constitute private sales to small groups of investors. None of the securities considered were issued by the individual companies themselves or reached investment channels throngh the medium of selling agents. ${ }^{8}$ Obligations meeting the above qualifications and issued during the period stated were reviewed.
There were 401 syndicate underwritings of different issues, of a par value of $\$ 12,361,200,000$, which fell within the scone of this study. Because price morements of issues carrying stork privileges are influenced by factors other than those affecting ordinary obligations, syndicate flotations of bonds having potential equity rights were classified separately. Issues which embodied stock conversion privileges or carried stock warrants were 47 in number and totaled $\$ 1,833,600,000$. These data are classified in Table 1: TABLE 1-SYNDICATE UNDERWRITINGS OF BONDS


In addition to general information describing the particulars of each flotation and listing the syndicate head, further details were gathered concerning each obligation examined. The market action of every qualifying issue was observed for the period of a year following the date of offering. Cach obligation was classified as to type and quality, and its yield to maturity noted. ${ }^{\text {. Where more direct comparison }}$ was not possible, price history was compared with a composite average of identically rated bonds of the same corporate classifications. ${ }^{10}$ Where additional amounts of the same issue were subsequently sold during the 12 -month period of observation, such financing was considered for its effect on market action; other special factors that may have affected price trend were also recognized. In every case the general purpose of financing was recorded. Statistics were also gathered regarding the length of periods of syndicate price upport.

## III

Market Action of Non-Equity Privilege Obligations
The non-equity privilege obligations examined, a crosssection of representative corporate flotations, furnish an adequate body of material for precise analysis. The market action of this group should accurately demonstrate investor experience and thus provide a sound basis for conclusions
The first six menths of trading in a new issue may be described as an initial seasoning period. As noted earlier, at some point within that time interval the original syndicate has generally been disbanded; subsequently, market quotations no longer reflect artificial support, and the issue is left to fluctuate in response to ordinary market forces.
What has been the experience of new issues during this six-month period? Of the 354 issues lacking equity privileges, 94 , or $26.6 \%$, did not decline below their respective offering prices during this time interval. Obviously, the investor had no difficulty in disposing of such commitments to advantage.

The remaining 260 issues, or $73.4 \%$ of the number examined, did break their offering prices during the half-year period. However, it is interesting to observe that 206 of the individual obligations which fell below their offering
F For example, MIssourl Pacific Refunding 5s, 1978 were included although the same company's Refunding 5 s , 1977 were already outstanding.
${ }^{8}{ }^{8}$ Althou $8281,200.000$ not included in the text, these totaled slx in number and amounted 81,200.000.
used. Fitch ratings were utilzed obligation by Moody's Investors Service were unavailable.
${ }^{20}$ Moody movements of any oblization with used. It is obvious that a comparison of price the corporate bond market may be misleading. Market movements of utlity bonds falling in thes trequently diverge: price trends of rall. Industrial and utility bonds falling in the same quallty elassification also may not colnclde. error because of the inclusion of obllyations selling on a " saulifect to some degree of
prices, or $58.2 \%$ of the 354 issues reviewed, subsequently recovered to premiums within the period of a year following the dates of flotation. ${ }^{11}$. As far as the bond buyer is concerned, this showing may also be regarded as satisfactory.
Hence in the residual 54 cases, or $15.2 \%$ of the number studied, the investor was unable to dispose of his purchase without loss, within the period of a year. Syndicate responsibility for such performance is considered in subsequent discussion.

Chart 1 illustrates the fact that dollar volume computations correspond closely to the above number ratios. From this evidence it is apparent that the size of flotation was

11 This group also includes a small number of issues, which, within the six-month
period, but after syndicate activity had apparently been terminated, sold above period, but after syndicate activity had apparently been terminated, sold above
their offering prices. Subsequently, these issues declined along with a general downtrend in bond prices. It would be less accurate to include these obligations among those which broke and falied to
not a factor influencing market performance to any great extent, and that small and large issues fared similarly.
In point of volume, $\$ 2,880,500,000$ of the $\$ 10,727,600,000$ total, or $26.9 \%$, did not break their offering prices. And while issues in the amount of $\$ 7,847,100,000$, or $73.1 \%$, exhibited price weakness in the six-month period, $\$ 6,194,-$ 300,000 , or $57.7 \%$ of the total volume, recovered to a premium before a year's market experience had elapsed. Issues in the amount of $\$ 1,652,800,000$, or $15.4 \%$ of the aggregate amount, fell below their offering prices during the initial seasoning interval and subsequently failed to recover above their respective offering prices in the 12 month period.

Rating and Corporate Classification Experience
Progressing from broad analysis to more detailed breakdown, segregation of issues according to both rating and

## MARKET ACTION OF NON-EQUITY PRIVILEGE OBLIGATIONS



NUMBER
CHART 1
AMOUNT
corporate classifications is presented in Tables 2 and 3. It is quite obvious that the experience of all obligations is not identical. Outstanding is the superior performance of the higher quality issues and the comparatively poor market action of the more speculative bonds. With regard to corporate classification, it is equally evident that the market action of public utility obligations proved definitely superior to the experience of industrial bonds.
TABLE 2-SYNDICATE UNDERWRITINGS OF BONDS WITHOUT STOCK privileges

| Rating | Issues Not Breaking |  | Issues Breaking \& Recovering |  | Issues Breaking \& Not Recover'g |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. * Amount |  | No. * A mount |  | No. ${ }^{*}$ Amount |  | No. * Amount |  |
| AAA | 31 | \$1,234.5 | 39 | \$1,039.0 | 4 | $\$ 121.8$ | 74 | \$2,395.3 |
| ${ }_{\text {AR }}$ | 34 <br> 19 | 480.1 | 60 56 | $2,214.5$ $1,614.9$ | 14 | 135.0 | ${ }_{89}^{96}$ | 3,270.0 |
| BAA | 8 | 216.9 | 43 | 1,175.4 | 25 | 696.4 | 89 | 2,603.0 |
| BA. | 1 | 16.5 | 5 | ${ }^{100.0}$ | 8 | 176.6 | 14 | 293.1 |
| Unrat | 1 | 12.0 | 3 | 50.5 |  | 15.0 | 5 | 77.5 |
| Total. | 94 | \$2,880.5 | 206 | 86,194.3 | 54 | \$1,652.8 | 354 | 810,727.6 |

TABLE 3-SYNDICATE UNDERWRITINGS OF BONDS WITHOUT STOCK PRIVILEGES

| Type of 1ssue | Issues Not Breaking |  | Issues Breaking \& Recovering |  | Issues Breaking <br> \& Not Recover'g |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * Amount | No. | * Amount | No. | * Amount | No. | * Amount |
| Railroad-- | 18 | \$437.4 | 60 | \$1,612.7 | 15 | 8492.4 | 93 | \$2,542.5 |
| Public utility | 62 | 1,854.6 | 105 | 3,335.0 | 16 | 557.5 | 183 | 5,747.1 |
| Industrial | 11 | 453.5 | 40 | 1,216.6 | 22 | 587.9 | 73 | 2,258.0 |
| finance cos... | 3 | 135.0 | 1 | 30.0 | 1 | 15.0 | 5 | 180.0 |
| Total...-.-.-- | 94 | 82,880.5 | 208 | \$6,194.3 | 54 | \$1,652.8 | 354 | \$10.727.6 |

* In millions of dollars.

Table 2 shows that 259 issues, amounting to $\$ 8,268,300,000$, were obligations receiving the three highest gradings, $A A A$, AA and A. Issues of inferior quality, graded BAA, BA and Unrated, totaled 95 , and amounted to $\$ 2,459,300,000$.
One striking observation is that $32.4 \%$ of the number and $31.9 \%$ of the volume of issues included in the three higher quality classifications did not break their offering prices during the six-month period. On the other hand, only $10.5 \%$ of the number and $10 \%$ of the volume of the three lower quality sections made such a favorable showing.

With reference to issues which fell below their offering prices during the six-month period, all but $7.7 \%$ of the number and $9.3 \%$ of the volume of issues in the high-grade groupings subsequently recovered to premiums within the period of a year following the respective dates of flotation. In contrast, $35.8 \%$ of the number and $36.1 \%$ of the total volume of the lower quality issues evidenced such performances.
Market action of the obligations studied, irrespective of corporate classification, shows a direct relationship to quality rating; in fact, price performance, according to corporate classification, varies, in large measure, with differences in the quality of the obligations represented therein. For example, the poorest showing is displayed by the industrial section, where lower quality obligations predominate. Supporting evidence is supplied in the Appendix, where cross-tabulation and elaboration of the data included in Tables 2 and 3 is set forth. ${ }^{12}$

## IV <br> Analysis by Pricing Groups

Fundamentally, the market action of a new issue is dependent upon the offering price set by the underwriting syndicate. This offering price is determined by various factors. For one, the issuing banker must ascertain the proper relationship between the yield afforded by his flotation and open market rates. ${ }^{13}$ If the terms of offering are satisfactory, the issue is likely to be a success; if not, difficulty will be encountered in disposing of the securities. Consequently it is apparent that analysis of market action according to conventional standardized groupings commonly used for the classification of bond issues represents a superficial approach to the problem of understanding the price performance of new issues. The simple facts that public utility bonds and prime quality obligations act well marketwise after issuance are interesting enough. But the main point is that they act the way they do largely because of an important fundamental factor-the element of pricing.
${ }^{12}$ See Tables B, C and D in the Appendix.




In each flotation the underwriter is confronted with the problem of setting suitable offering terms. In some instances the problem is a simple one; in others it is relatively difficult. In Table 4 an effort has been made to segregate the issues examined into three groups, according to the complexity of the pricing problem confronting the underwriters.
TABLE 4-SYNDICATE UNDERWRITINGS OF BONDS WITHOUT STOCK PRIVILEGES

|  | Group 1 |  | Group 2 |  | Group 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * Amount | No. | * Amount |  | * Amount |
| Ralliroad | 52 | \$1,353.3 | 10 | \$284.8 | 31 | \$904.4 |
| Public utillty | 65 | 2,005.6 | 50 | 1,988.5 | 68 | 1,753.0 |
| Industrial | 9 | 241.0 | 18 | 646.5 35.0 | 46 | 1,370.5 |
| Total ............-.-........ | 126 | \$3,509.9 | 79 | \$2,954.8 | 149 | \$4,172.9 |
| * In millions of dollars |  |  |  |  |  |  |

Group 1 consists of issues which, in respect to pricing, presented no great difficulties to the underwriting syndicates. This group is composed of obligations which were identical in security to other bonds of the same companies, already outstanding; points of difference involved only coupon rate or maturity. In any event, yields on these outstanding obligations accurately indicated the general level of company credit in the bond market; their market prices were not affected by special factors, such as probability of redemption prior to maturity. Approximately $13 \%$ of the number of issues in Group 1 were floated for refinancing purposes.
Syndicates responsible for the flotation of issues included in Group 2 had less definite, though valuable, guides to pricing. Obligations of this subdivision were issued, in whole or in part, for the purpose of refinancing higher coupon bonds of identical or similar security. ${ }^{14}$ However, the obligations retired were generally selling on a "called" basis, so that no analagous long-term credit index of the same company was at the moment available.
The bonds in Group 3 were priced without benefit of the more specific indices of company credit provided for the other two classifications. While quotations may have been a vailable on other obligations of the same company, or other funded debt of the same system, no securities having identical investment characteristics were outstanding. The problem of setting offering terms for bonds in this category was more complex and was sometimes determined through observation of comparable bond issues of other companies in the same industry.

## Pricing Group Performance

A survey of group performance reveals that poorest market action is witnessed in those flotations where accurate pricing guides have not been available-in other words, where the pricing problem for the issuing banker was not simple. As is illustrated in Table 5 and Chart 2, Group 3 cbligations, which presented more formidable pricing problems to the underwriting syndicates, make the least favorable showing.
TABLE 5-SYNDICATE UNDERWRITINGS OF BONDS WITHOUT STOCK
PRIVILEGES

|  | Issues not Breaking |  | $\left\lvert\, \begin{gathered}\text { Issues Breaking } \\ \text { and Recoeering }\end{gathered}\right.$ |  | Issues Breakina \& not Recoverting |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | Number | \% | Number | \% | Number | \% | Number |
| Group 1.......... Group 2-....... | $\begin{aligned} & 25.4 \\ & 35.5 \\ & 22.8 \end{aligned}$ | $\begin{aligned} & 32 \\ & 28 \\ & 34 \end{aligned}$ | $\left\|\begin{array}{\|c\|} \hline 62.7 \\ 55.4 \\ 56.4 \end{array}\right\|$ | $\begin{aligned} & 79 \\ & 43 \\ & 84 \end{aligned}$ | $\left\|\begin{array}{\|c\|} \hline 11.9 \\ 10.1 \\ 20.8 \end{array}\right\|$ | $\begin{aligned} & 15 \\ & 81 \\ & 31 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 100.0 \\ & 100.0 \end{aligned}$ | $\begin{aligned} & 126 \\ & 79 \\ & 149 \end{aligned}$ |
| Total | 26.6 | 94 | 58.2 | 206 | 15.2 | 54 | 100.0 | 354 |
| Group <br> Group $\qquad$ | \% ${ }_{\text {\% }}^{24.6}$ | $\begin{array}{r\|} \text { * Amount } \\ 8887.3 \\ 1,026.6 \\ 026.6 \end{array}$ | \% 6 | $\left.\begin{array}{\|r\|} \hline \text { *Amount } \\ \$ 2,230 . \\ 10,620.7 \end{array} \right\rvert\,$ | \% |  | \% | Amount <br> $\$ 3.599 .9$ <br> 2.954 .8 |
| Group 3 | 23.2 | ${ }^{968.6}$ | 56.1 | $2,343.6$ | 20.7 | 862.7 | 100.0 | ${ }_{4,172.9}^{2,94.8}$ |
| Total_-..... | 26.9 | \$2,880.5 | 57.7 | 86,194.3 | 15.4 | \$1,652.8 | 100.0 | s10,727.6 |

- In millions of dollars.

Most striking is the superior market action displayed by the obligations included in Group 2. In this classification, $35.5 \%$ of the number and $34.7 \%$ of the volume of issues did not break their offering prices during the six-month period. Only $10.1 \%$ of the number and $10.4 \%$ of the volume broke their offering prices during the six-month period and subsequently failed to recover to premiums in the year interval.
Group 1 issues reported the next best showing. In number and volume, $25.4 \%$ and $24.6 \%$, respectively, did not break their offering prices. The obligations breaking and not is Besides belng used for refunding purposes, funds ralsed through the issuance
of bonds in this group were, in some instances, used to consolldate debt structure of bonds in thisg group were, IIn some instances, used to consolidate debt structure.
retire maturing obugations, \&c.
recovering represented $11.9 \%$ of number and $13.4 \%$ of volume.

As already stated, most unsatisfactory action was exhibited in Group 3, where the issues not breaking their offering prices in the initial seasoning period are reported as $22.8 \%$ of number and $23.2 \%$ of volume. While this performance was only slightly worse than Group 1 showing, the percentages "breaking and not recovering" were materially higher. These are computed as $20.8 \%$ of number and $20.7 \%$ of volume. ${ }^{15}$

Influence of Market Conditions
Bond market conditions are an influencing factor and merit consideration for their effect on price performance of the issues studied. For example, it must be recognized that the majority of Group 2 obligations (issues representing refinancings which had valuable but not precise pricing guides) were sold during periods of rising bond prices when 15 Soe Appendix, Table E, for detalled tabulations of Group 12, and 3 Higures
according to type and qualty of ssule.
there was substantial demand for investment securities. None of the obligations included in Group 2, it may be observed, were distributed in 1929, 1932, 1933, 1934, when bond market background was less favorable. But $78.6 \%$ of the number of issues included in this group were marketed in 1935-36-37, when demand for high-grade obligations were exceptionally keen. ${ }^{19}$
Thus it may be noted that an extremely easy money market provided the main impetus for the flotation of Group 2 issues. On the other hand, many of the obligations included in Group 1 (where accurate pricing guides were available), and particularly Group 3 (where accurate pricing guides were not available), were issued when bond market conditions were less buoyant. The major portion 17 In particular, the years 1933 and 1936 witnessed large surpiuses of 1 quutd funds
avallable for investment and a consequent heavy demand for hish grade securities avallable for Investment and a conseguent heavy demand for hilg grade securitles on the part of individual and institutional investors. Excepptionally favorable
bond market conditions almost precuded lack of success in the fotation of new

 refunding operations and these bonds did not increase the total supply of long-term obligations outstanding.

of Group 1 and Group 3 financings was stimulated by industry itsolf-when corporate requirements made borrowing imperative, ${ }^{17}$ During such periods bond market conditions were not nearly as favorable as those prevailing when largescale corporate refinancings were accomplished.

Because of the difference in market conditions noted above, there is insufficient basis for ascribing the superior performance of Group 2 over Group 3 issues entirely to the benefits of banker skill in achieving more precise pricing. It may be contended, however, that credit is due the underwriter for his ability to recognize and forecast underlying bond market conditions, and his prodding of refinancing activities during periods of active demand.
The relatively favorable market action of obligations in Group 1, as compared with Group 3 issues, may be attributed to the more satisfactory offering terms arising out of accurate pricing. Well over $80 \%$ of the issues in both Group 1 and Group 3 were distributed during the years 1924-34, inclusive, when flotations lacked support of the continued market strength which benefited Group 2 underwritings. Thus market conditions surrounding the flotation of Group 1 issues and of Group 3 issues were similar enough to warrant this conclusion as to pricing.

Relationship of Quality to Pricing Problem
Greater market vulnerability of the lower quality obligations may be attributed to inaccurate pricing. It may be noted, from Table 6, that the tendency to price weakness among the lower grade issues prevails in each pricing group. ${ }^{18}$ It may also be observed that Group 3 issues, which report the poorest performance, embody the largest number of speculative bonds.

|  | Issues not Breaktng |  | Issues Breaking and Reconering |  | Issues Breaktng and not Recovering |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & A A A, A \\ & A A, i \end{aligned}$ | $\left\lvert\, \begin{gathered} B A A \\ \text { and Lover } \end{gathered}\right.$ | ${ }_{A A, A}^{A A A,}$ | $\begin{array}{\|c\|c\|} B A A A \\ \text { and Lower } \end{array}$ | $A A A,$ | land Lower |
| Group Group 2 Group 3 | $\begin{aligned} & 30 \\ & 28 \\ & 27 \end{aligned}$ | - | $\begin{aligned} & 67 \\ & 29 \\ & 58 \end{aligned}$ | 12 14 24 | 8 5 7 | 7 3 3 25 |
| Total. <br> Per cent | ${ }_{89}^{85}$ | $\begin{aligned} & \begin{array}{l} 10 \\ 10.5 \end{array} \end{aligned}$ | $\begin{aligned} & 154 \\ & 75.5 \end{aligned}$ | ${ }_{24.5}^{50}$ | ${ }_{36.4}^{20}$ | $\begin{aligned} & 35 \\ & 63.6 \end{aligned}$ |

In every flotation the standing of the individual company's credit is an important factor for consideration in setting the offering terms. This element, the credit risk, is of major consequence in evaluating issues rated BAA and lower, but is not generally subject to precise appraisalparticularly when no identical or similar obligation of the same company is outstanding. The lower the quality of an obligation, the more difficult becomes the problem of determining a yield adequate to assure investor interest.

## V

Over-Pricing
With what frequency did over-pricing occur in the flotations reviewed? This question can scarcely be easily or accurately resolved. Simple observation of price movements of individual issues cannot furnish an answer because market trends must be taken into consideration. It is also true, however, that a precise, scientific statistical approach to the problem, through the use of price relatives, fails because of the practical difficulties involved. ${ }^{19}$ On the in Over the term of this study, three maln perlods may be rouzhly distingulshed
 Ior purposess of consolddation and expansion; the $1929-34$ period showed no disttinctive purpose or 1ssue but was eharsecterized by wide price swings; during 1935-36-37, most
new issues represented refunding operations. ——

|  | Group 1 |  | Group 2 |  | Group 3 |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% |
| 1924-1928. | 44 | 34.9 | 13 | 16.3 | 99 | 66.4 | 156 |  |
| 1929-1934- | 61 | 58.3 | 4 | 5.1 | 32 | 61.5 12 | 97 | ${ }_{27.4}$ |
| 1935-1937. | 21 | 16.8 | 62 | 78.6 | 18 | 12.1 | 101 | 28.5 |
| Total | 126 | 100.0 | 79 | 100.0 | 149 | 100.0 | 354 | 100.0 | 18 During the three bond periods described in Note 17, market experience was

as follows:
 See Appendix for a break-down by Groups, ratings and time piriods.
10. Correlation of the price movement of each Individual issue studied with specially
constructed averages of comparable seasoned oblizations is no ordinary task. ever, as a practical matter, the construction of such indices would in many cases be mpracticable; while numerous issues have counterparts, a larger mumber lack obligations studied may be subject to special Iofluences of tomporary duration to the as sinking fund operations or peculiar institutional demand. Therefore, an appreclable margin of error milst exist even under such an approach and this would tend
to vitiate the greater preclsion sought.
other hand, the procedure followed in this study, while lacking in scientific exactness, does furnish a good indication of over-valuation in cases where investor experience has been unsatisfactory. As stated earlier, this approach included comparison, where possible with similar issues already outstanding; in other instances there was comparison of price history of the individual issue with a composite average of identically rated bonds of the same corporate classification. Examining the record, it is quite obvious that those issutes which "did not break' their offering prices within the six-month period, but immediately rose to premiums, were manifestly distributed on terms acceptable to the investor. Issues which "broke and recovered" are more doubtful in this respect; they were ostensibly offered at generally satisfactory yields, although in some instances initial price declines following the withdrawal of syndicate support were recovered only through the fortunate continuance of rising price trends. It is not possible to accurately determine the number of such issues "cured" by better markets; but it must also be realized that an indeterminate number, while adequately priced, broke their offering prices solely because of declining markets, recovering at a later date when more favorable conditions prevailed. ${ }^{20}$ Evidence of pricing misjudgment should be more clearly apparent, however, from an investigation of those issues which "broke and did not recover."

With respect to obligations which "broke and did not recover," investigation of 13 Group 1 issues discloses the fact that such poor performance was the result of bond market conditions. Comparisons with price indices of identically rated obligations of the same corporate classification, as well as the respective counterpart already outstanding, show parallel declining price movements of substantially equal extent. ${ }^{11}$

The unfortunate experience of these issues may not be specifically ascribed to faulty pricing on the part of the underwriters, but must be attributed to change in market conditions. In many cases, it is undoubtedly true that a coming rise in bond yields was visible to the issuing house at the time of flotation; however, underwriters generally believe they should not be held responsible for price decline resulting from a lower market, despite the fact that such a declining tendency was to be expected. This attitude may be better understood in the light of the obligation of the issuing house to the client corporation and, from a broad economic standpoint, from the desirability of facilitating the flow of funds into industry under other than receptive market conditions. However, it appears that the offering prices of six of the 13 issues which broke were priced too finely, at an average yield of $1 / 4$ of $1 \%$ less than those afforded on already outstanding obligations of identical security. ${ }^{22}$

Examination of the offering terms of all Group 1 issues reveals that the majority of obligations in this classification were generally priced at yields roughly equivalent to those prevailing on other issues of identical sectirity already outstanding. In other words, the new issues were generally "sold at the market." ${ }^{23}$

Four of the eight Group 2 issues which broke and failed to recover were, from all apnarent indications, inaccurately priced. The poor showing of one of these obligations was made in a period of rising bond quotations; it may be assumed that such unsatisfactory performance was the direct result of pricing miscalculation on the part of the underwriters and misjudgment of the scope of investor demand for the new security. Another issue was floated a few months prior to the start of a decline in bond prices, while the two remaining obligations were distributed at a time when such a decline was already in progress. Because of these surrounding circumstances; evidence of over-pricing was not as conclusive in these three instances. However, close examination of price trends and market depreciation

[^0]ver a period of a year stamped the original offering terms as inadequate.

Sixteen of the 31 Group 3 issues which broke and failed to recover were manifestly over-priced, in view of the fact that declining price tendencies were witnessed in the face of favorable bond market conditions. From the data assembled it is also adjudged that softening quotations for nine additional issues were the joint result of over-pricing and poor market conditions, neither factor being entirely responsible. The remaining six issues which broke were believed to hare been fairly priced; the rising trend of bond yields was probably entirely responsible for their failure to recover.

Recapitulating, 29 of the 54 issues which broke their offering prices and failed to recover within the year interval bore distinct evidence of being over-priced; a declining bond market apparently caused the poor market action of the other 25 . Nineteen of the 29 over-priced issues displayed price weakness when rising tendencies prevailed in the bond market; the other 10 obligations were issued under less favorable circumstances but gave definite evidence of being over-valued by the issuing houses.

The results of this investigation, based on observation of 354 non-equity privilege, corporate obligations, assure that over-pricing of a serious nature does not generally prevail. Solely considering flotations which were failures, and for whose unsatisfactory performance underwriting syndicates were definitely responsible, we find that these number 29 , or only $8.2 \%$ of the issues examined. The exact number of issues which gave satisfactory price performance because of farorable market trends, but may nevertheless have been over-priced, cannot be estimated with a great degree of precision.

## VI

## Stock Privilege Issues

For purposes of this study, warrant-bearing and convertible obligations furnish a less perfect body of data for analysis; stock privilege issues are often subject to wide price movements which have no direct relationship to bond market forces. As compared with the flotation of nonequity privilege issues, there must also be considered an important difference in the method of distribution; many of the issues examined, embodying highly attractive equity privileges, were successful shareholders' subscriptions. Thus underwriting assistance, in manner of market support, was often unnecessary. Price records, together with supplementary data, indicate that no such assistance was required in over one-third of the 47 flotations reviewed.

A classification of equity privilege obligations, according to corporate classification and rating, is presented in Table 7. ${ }^{34}$ TABLE 7 - SYNDICATE UNDERWRITINGS OF STOCK PRIVILEGE OBLI-
GATIONS ACCORDING TO TYPE AND QUALITY OF ISSUE

| Ratino | Ralltoad |  | Public <br> Utiltty |  | Industrial |  | Investment \& Finance Cos. |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. * Amt. |  | No. * Amt. |  | No. * Amt. |  | No. ${ }^{*}$ Amt. |  | No. * Amt. ${ }^{\text {c }}$ |  |
| AA |  |  | 1 | \$219.0 |  |  | -- | --- | 1 | \$219.0 |
|  | 1 | 865.2 | - | --.- | $\stackrel{2}{2}$ | \$130.0 | $\cdots$ | ---- | 3 4 4 | 195.2 190.3 |
| ${ }_{\text {A }}{ }^{\text {a }}$ | 7 | 72.3 267.6 | 2 | 30.0 | 13 | ${ }_{386.3}^{118.0}$ | -- |  | 22 | 1983.9 |
| BA | 1 | 25.0 | 2 | 46.0 | 5 | 238.2 | -- | ---- | 8 | 309.2 |
| $\mathrm{Un}_{\text {Bra }}$ | - | ---- | 1 | 16.0 | 1. | 30.0 10.0 | 6 | \$180.0 | 1 <br> 8 | 30.0 206.0 |
|  |  |  |  |  |  |  |  |  |  |  |
| Total | 10 | \$430.1 |  | \$311.0 | -25 | \$912.5 | 6 | \$180.0 | 47 | \$1,833.6 |

* In millions of dollars.

A summary of the market action of these bonds, as set forth in Table 8, indicates that price performance, on the average, proved generally superior to that of non-equity privilege issues. It is also worth while observing that performance differed little from that reported by "straight" bond issues bearing the three highest quality ratings; also, that performance was substantially superior to that of nonequity privilege issues in the three lower quality sections. The last comparison is especially interesting. Examination shows that 39 of the 47 equity privilege issues have ratings lower than the first three quality gradations. An obrious conclusion is that the bond buyer, in considering medium or lower quality obligations for purchase, should show marked preference for those issues bearing valuable equity privileges. It should be remarked, however, that most of the stock privilege issues examined in this study were sponsored during periods of demand for equity securities, and that rice performance was aided by the "bull" markets of the price performance 20 s and middle 30 s .
TABLE 8-SXNDICATE UNDERWRITINGS OF STOCK PRIVILEGE ISSUES

| Issues Not Breaking |  | Issues Breaking and Recovering |  | Issues Breaking and Not Recovering |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | * A mount | No. | * Amount | No. | * Amount | No. | * Amount |
| $\begin{gathered} 13 \\ 27.7 \% \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 572.6^{\prime} \\ & 31.2 \% \end{aligned}$ | $\begin{array}{r} 28 \\ 59.5 \% \\ \hline \end{array}$ | $\begin{gathered} \$ 1,115.8 \\ 60.8 \% \\ \hline \end{gathered}$ | $\begin{gathered} 6 \\ 12.8 \% \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 145.2 \\ & 8.0 \% \\ & \hline \end{aligned}$ | $\begin{array}{\|c} \hline 47 \\ 100 \% \\ \hline \end{array}$ | $\begin{gathered} \$ 1,833.6 \\ 100 \% \\ \hline \end{gathered}$ |

${ }^{24}$ Ten of these lissues, amounting to $833,200,000$, were obligations carrying stock purchase warrants. The remainder were convertible obligailons. See
ADpendix, Table $F$, for a detaliled breakdown of these igures.

Further examination of these obligations also discloses the following points of interest:

1. Medium and lower grade issues predominate in this classification.
2. The equity privileges were factors facilitating the sale of all flotations.
of all flotations. Where the equity privilege could be utilized to advantage, a strong stock market caused sharp price appreciation. In other cases, where the stock privilege was not profitably operative, and the issue was of poor investment quality, falling share quotations were accompanied by a decline in bond prices to levels substantially below par.
3. Of the six issues which broke their offering prices during the six-month period and did not recover to a premium within the year interval, one was rated BAA, two BA, one B, and two were unrated. Direct reliance on the equity privilege for price support proved unfortunate in these instances. The 13 issues which did not break within the six-month period were graded as follows: AAA-one, AA-one, BAA10, Unrated-one.

## VII

## Summary

Reviewing the body of data analyzed in this survey, the following conclusious may be drawn:

1. There is little basis for the assumption that investors generally pay "top prices" for new bond issues and are "locked in" with their commitments, being unable, for some time, to liquidate without loss. In approximately $85 \%$ of the underwritings of the non-equity privilege issues reviewed, which were 354 in number and amounted to $\$ 10$, 7270000 the was opportunity to liquidate at a profi within the period of a year after purchase
2. Size of flotation is ordinarily not a factor affecting the market action of a new issue.
3. The market action of public utility bonds has been relatively superior to that of industrial obligations; simi larly, the market action of high-grade issues has been more favorable than the performance of lower quality obligations.
4. Performance of new issues, however, is more directly elated to the problem of pricing confronting the issuing banker; the data studied indicate that poorest market action was usually witnessed in those flotations where accurate as usualy witnessed in those to underwriting syndi pricing guides were not available to the underwriting syndi cates and where the problem of setting suitable offering terms was complex rather than simple.
5. Bond market conditions are also of great importance I determining the market action of a new issue. Overpriced issues are frequently "cured" by rising market trends, while more accurately priced issues have often been depressed by a general decline in bond quotations.
6. The exact extent of over-pricing of new issues, in relation to market conditions prevailing at the time of flotation, is difficult to determine. However, it is concluded that over-pricing of a serious nature is not general. Of the 54 issues which broke their offering prices and failed to recover premiums within the neriod of a year following the to premiums wis of the pers, responsibility of the underrespective dates of offern, responsibity of the underwriting syndicates for such performance was evidenced in 29 of these flotations. This amounted to $8.2 \%$ of the total number of 354 non-equity privilege issues examined.
7. The market action of stock privilege issues, as a group, has been generally superior to the performance of non-equity privilege obligations. While the great majority of stock rivilege issues were medium or lower grade bonds, their orformance to that of high-grade non-equity urivilege issues. Performance was decidedly superior to the market action of medium or lower grade ordinary obligations. The stock privilege is of definite value to the bond buyer, particularly in circumstances where the new issue is not if prime quality.
The 1924-37 neriod covered by the survey was one of wide economic change; consequently, these 14 years witnessed sharp fluctuations in prices of fixed income securitiesintervals of stability as well as phases of severe panic and warked buoyancy, were experienced. Thus distortions which might result from stuäy of some restricted period of limited market movement were avoided. The findings reported are the results of analysis of a broad and comprehensive body of data and are believed to be truly representative of new issue experience.

APPENDIX
TABLE A-SYNDICATE UNDERWRITINGS OF NON-EQUITY PRIVILEGE issues according to type and quality

| V Rattng | Ralltoad |  | PubucUtutity |  | Industral |  | Investment \& Finance Cos. |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. * Amt. |  | No. ${ }^{\text {amt. }}$ |  | No. * Amt. |  | No. ${ }^{* A m t}$ |  | No. | * Amt. |
|  | 23 | 8589.4 | 41 | \$1,352.9 | 6 | 8288.0 | 4 | \$165.0 | 74 |  |
| ${ }_{\text {AA }}$ | 33 23 23 | 776.6 685.5 | ${ }_{46}^{58}$ | $\xrightarrow{2,146.4}$ | ${ }_{20}^{8}$ | ${ }^{3465.0}$ | - |  | 89 | ${ }_{2}^{2,603.0}$ |
|  |  | ${ }_{4}^{680.5}$ | 33 | ${ }^{1}$ | ${ }_{29}^{20}$ | ${ }_{782.1}^{65.0}$ | -- |  | ${ }^{76}$ | ${ }^{2} 2.088 .7$ |
| $\stackrel{\text { BAA }}{\text { Bnra }}$ | 3 | 89.2 | ${ }_{3}^{2}$ | 40.0 50.5 | ${ }_{1}^{9}$ | 163.9 12.0 | -i | 15.0 | ${ }_{5}^{14}$ | ${ }_{77.5}$ |
| UnI |  |  | 183 | 1 | 73 | \$2,258.0 | 5 | \$180,0 | 354 | 10,727.6 |

In millions of dollars.

TABLE B-SYNDICATE UNDERWRITTINGS OF NON-EQUITY PRIVILEGE
ISSUES
Issues Which Did Not Break Their Offering Prices During an Ynitial
Seasoning Period of Six Months

| Rating | Rallooad |  | puble Utlltty |  | Industrial |  | Investment \& Finance Cos. |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | - Amt. | No. | * Amt. |  | * Amt. | No. | * Amt. | No. | * Amt. |
| AAA | , | \$211.0 | 19 | \$678.5 |  | \$210.0 | 3 | \$135.0 | 31 | \$1,234.5 |
| ${ }_{\text {AA }}$ | ${ }_{3}^{6}$ | 87.5 | 27 | 773.0 | 1 | 60.0 | -- | ....- | 34 | 920.5 |
| BAA- | ${ }_{3}^{3}$ | 65.0 73 | 12 | 113.0 | ${ }_{1}^{4}$ | 125.0 30.0 | -- |  | 19 | 480.1 |
| BA. | -- |  | 4 |  | 1 | 16.5 | -- |  | 8 | 216.9 16.5 |
| Unrated. | -* |  |  |  | 1 | 12.0 | -- |  | 1 | 12.0 |
| Total ... | 18 | \$437.4 | 62 | 81,854.6 | 11 | \$453.5 | 3 | 8135.0 | 94 | \$2,880.5 |

Issues Which Broke Their Offering Prices During the Six-Month
Period but Recovered to a Premium Within the Period of a Year Period but Recovered tha a Pr
After the Date of Flotation

Issues Which Broke Their Offering Prices During the Six-Month
Period and Which Falled to Recover Within the Period of a Perter the Date of Plotation


| Total $\ldots-$ | 15 | $\$ 492.4$ | 16 | $\$ 557.5$ | 22 | $\$ 587.9$ | 1 | $\$ 15.0$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

TABLE C-SYNDICATE UNDERWRITINGS OF NON-EQUITY PRIVILEGE ISSUES QUALITY DIVISION OF EACH CORPORATE CLASSIFICA-
TION BY PERCENTAGES

| Qualtt Diviston | Rallroad |  | Publuc Utuluty |  | Industrial |  | Investment \& Finance Cos. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amt. | No. | Amt. | No. | Amt. | No. | Amt. |
| AAA, AA, A. BAA and lower | $8 \%$ | \% 80.7 | 79.2 | $8 \%$. | \% 48 | 57. ${ }^{\text {\% }}$ | \% 80.0 | ${ }^{\%} \%$ |
|  | 18.3 | 19.3 | 20.8 | 17.3 | 53.3 | 42.4 | 20.0 | 8.3 |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| TABLE D-SYNDICATE UNDERWRITTNGS OF NON-EQUITY PRIVILEGE ISSUES MARKET ACTION OF EACH CORPORATE CLASSIFICATION BY PERCENTAGES |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


| Market Action | Rallroad |  | Public <br> Uitility |  | Industrial |  | Investment \& Finance Cos. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amt. | No. | Amt. | No. | Amt. | No. | Amt. |
| Issues not breaking.---- | $\begin{gathered} \% \\ 19.4 \end{gathered}$ | $17$ | $\begin{gathered} \% \\ 32.9 \end{gathered}$ | $\begin{gathered} \% \\ 32.3 \end{gathered}$ | $15.1$ | $20.1$ | $\begin{gathered} \% \\ 60.0 \end{gathered}$ | $75$ |
| Issues breaking and re- covering | 64.5 | 63.4 | 58.2 | 58.0 | 54.8 | 53.9 | 20.0 | 16.7 |
| ssues breaking and not recovering | 16.1 | 19.4 | 8.9 | 9.7 | 30.1 | 26.0 | 20.0 | 8.3 |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | TABLE E-GROUP I



TABLE E-GROUP II
Issues Not Breaking

| Rating | Radiroad |  | Public Utility |  | Industrial |  | Investment \& Finance Cos. |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | * Amt. | No. | * Amt. | No. | * Amt. | No. | * Amt. | No. | * Amt. |
| AAA | 1 | \$24.0 | 9 | \$362.3 |  |  | 1 | \$35.0 | 11 | \$421.3 |
| AA......-- | 1 | 12.0 | 9 <br> 3 | 373.0 50.3 | 1 | $\$ 60.0$ 110.0 | -- |  | 11 | 445.0 |
| Total .... | 2 | \$36.0 | 21 | \$785.6 | 4 | \$170.0 | 1 | \$35.0 | 28 | 1,026.6 |
| Issues Breaking and Recovering |  |  |  |  |  |  |  |  |  |  |
| AAA | 1 | \$12.5 | - | \$273.0 | --1 |  | -- |  |  |  |
|  | 3 4 4 | 127.6 | 6 | 307.5 | - |  | -- |  | 9 | 435.1 |
| ${ }_{\text {BAA }}{ }^{\text {a }}$ | 4 | 108.7 | 6 | 177.4 217.0 | ${ }_{6}^{4}$ | 187.0 | -- |  | 14 | 473.1 |
| BA. | -- |  |  | 20.0 | 6 | 180.0 |  |  | 13 | 407.0 20.0 |
| Total .-. | 8 | \$248.8 | 25 | \$994.9 | 10 | \$377.0 | -- |  | 43 | \$1,620.7 |



| * In millions of dollars. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TABLE E-GROUP III Issues Not Breaking |  |  |  |  |  |  |  |  |  |  |
| Rating | Rallioad |  | Public Utlitty |  | Industival |  | Investment \& Finance Cos. |  | Total |  |
|  | No. ${ }^{\text {* Amt. }}$ |  | No. 1 Amt. |  | No. * Amt. |  | No. * Amt. |  | No. * Amt. |  |
| AAA | 1 | \$22.0 | 2 | \$50.0 | 3 | \$210.0 | 2 | \$100.0 | 8 | \$382.0 |
|  | 2 | 23.8 30.0 | 8 | 177.5 154.8 | - | 15.0 | - |  | 10 | 201.3 1998 |
| BAA | 1 | 12.0 | 4 | 113.0 | 1 | 30.0 | -- |  | 6 | 155.0 |
| BA. |  |  |  |  | 1 | 16.5 |  |  |  | 16.5 |
| Unrated. |  |  | -- |  | 1 | 12.0 | -- |  | 1 | 12.0 |
| Total ... | 6 | 387.8 | 19 | \$495.3 | 7 | \$283.5 | 2 | \$100.0 | 34 | \$966.6 |


| AAA.----1 | 7 | \$208.8 | 4 | \$82.0 | 2 | \$28.0 | 1 | \$30.0 | 14 | \$348.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA......- | 6 | 199.4 | 9 | 279.0 | 6 | 252.0 | -- |  | 21 | 730.4 |
|  | 3 | 54.6 | 15 | 425.2 | 6 | 160.0 | -- |  | 24 | 639.8 |
| BAA...... | 3 | 150.0 | 8 | 184.5 | 8 | 174.6 | -- |  | 19 | 509.1 |
| BA. | -- |  | 1 | 20.0 | 2 | 45.0 | -. |  | 3 | 65.0 |
| Unrated.-- | -- |  | 3 | 50.5 | -- | --.-- | -- |  | 3 | 50.5 |
| Total | 19 | \$612.8 | 40 | $\left\|\frac{81,041.2}{}\right\|$ | 24 | \$659.6 | 1 | \$30.0 | 84 | $\longdiv { \text { 82,343.6 } }$ |


| AAA | 11 | \$16.8 | 1 | \$35.0 | 1 | \$50.0 |  |  | 3 | \$101.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 50.0 |  |  |  |  |  |  | 1 | 50.0 |
|  | 1 | 100.0 | 1 | 23.5 | 1 | 30.0 | -- |  | 3 | 153.5 |
| BAA. | 2 | 24.0 | 7 | 158.0 | 8 | 260.0 | -- |  | 17 | 442.0 |
| BA.....- | 1 | 13.0 | - |  | 5 | 87.4 |  |  | 6 | 100.4 |
| Unrated.-- | -- |  | -- |  | -- |  | 1 | $\$ 15.0$ | 1 | 15.0 |
| Total ... | 6 | \$203.8 | 9 | \$216.5 | 15 | \$427.4 | 1 | \$15.0 | 31 | \$862.7 |


| AAA | 9 | \$247.6 | 7 | \$167.0 | 6 | \$288.0 | 3 | \$130.0 | 25 | \$832.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9 | 273.2 | 17 | 456.5 | 6 | 252.0 | - |  | 32 | 981.7 |
| A | 6 | 184.6 | 21 | 603.5 | 8 | 205.0 | -- |  | '35 | 993.1 |
| BAA | 6 | 186.0 | 19 | 455.5 | 17 | 464.6 |  |  | 42 | 1,108.1 |
| BA. | 1 | 13.0 | 1 | 220.0 | 8 | 148.9 | I |  | 10 | 181.9 |
| Unrated. | -- |  | 3 | 50.5 | 1 | 12.0 | 1 | 15.0 | 5 | 77.5 |
| Total | 31 | \$904.4 | 68 | \$1,753.0 | 46 | \|\$1,370.5 | 4 | \$145.0 | 149 | 1\$4,172.9 |

*In millions of dollars.
TABLE F-SYNDICATE UNDERWRITINGS OF BONDS ACCORDING TO With Stock Purchase Warrants Attached


With Stock Conversion Privileges Where Shareholders Received


TABLE G-SYNDICATE UNDERWRITINGS OF NON-EQUITY PRIVILEGE


## Cotton Movement and Crop of 1939-40

Our statement of the commercial cotton crop of the United States for the year ended July 31, 1940 , is shown below. It will be seen that the commercial crop for the season $1939-40$ reaches $15,946,763$ bales against $10,463,133$ bales last year, $13,668,528$ bales two years ago, $14,760,563$ bales three years ago, only $9,211,567$ bales five years ago, and $19,281,999$ bales, the record crop raised in 1926-27. Exports from the United States were $6,485,003$ bales this year against only $3,606,999$ bales in $1938-39$, and 5,943,989 bales in 1937-38. United States spinners ${ }^{j}$ takings were $8,899,067$ bales this year against $7,227,518$ bales in the previous year. The whole movement for the 12 months is given in the following pages. with such suggestions and explanations as the peculiar features of the year appear to require. The first table shows the export movement for the past year (1939-40) in detail, and the totals for each year back to $1920-21$. The second table indicates the stocks at each port July $31,1940,1939$, 1938, 1937 and 1936, and the third table shows the receipts at ports for each of the past five years:

| $\begin{aligned} & \text { From } \\ & \text { Ports of } \end{aligned}$ | Exports for Year Ended July 311940 to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Bruain } \end{gathered}$ | France | $\overline{{ }_{\text {Gany }}^{\text {Ger- }}}$ | Italy | Russta | $\left.\begin{array}{\|c\|} \hline \text { Japan \& } \\ \text { China } \end{array} \right\rvert\,$ | Other | To |
|  | 967,498 | 346,3 | 21,358 |  |  | 775,740 | ${ }^{820,304}$ |  |
| Louisiana | 768,810 | 441,873 | 189 | 227,911 |  | +162.896 ${ }^{1}$ |  |  |
| Georgla- | ${ }_{71}^{42,763}$ | 22,878 |  | 5,231 |  | 34,183 | 1,936 | 135,991 |
| rida |  |  | 211 |  |  | . 814 | 198 | 12.881 |
| Missisid | 12.597 |  | 750 |  |  |  | 1,401 | 56,779 |
| No.Car | ${ }_{2}^{2}, 239$ |  |  |  |  |  | 888 | 69 |
| rginla | 15,185 | 1.825 | 1,271 | 199 |  |  | 23,045 | ${ }_{45,879}$ |
| New Yor | 22,435 50 | 100 |  | 300 |  |  | 14,431 | 14,881 |
| Baitimore |  |  |  |  |  |  |  |  |
| Philla |  |  |  | 36 |  | 8,632 | 885 |  |
| Losangel | 60,540 | 10,812 | 200 | 214 |  | 244,414 | 64,34 | 380,614 |
| Seattle- |  |  |  |  |  |  | b409,063 | b409,063 |
|  |  | 836,58 | 32,445 | 614,317 |  | 1350,686 | 1601,731 | 6485,003 |
| For'n $\cot ^{\prime}$ n exported |  |  |  |  |  |  | 8,979 | 8,979 |
| Total all | 204 | 836,587 | 32,445 | 614,317 |  | 1350,6 | 1610,7 | 6493,98 |
| Total |  |  |  |  |  |  |  |  |
| 19 | ${ }_{1829}^{488,790}$ | 758,118 | 898,57 | 561,726 |  | 802,763 | 1295 |  |
|  | 1220.3 | 714,874 | 782, ${ }^{741}$ | ${ }^{427.059}$ | 400 | 181 | ${ }^{10368.740}$ | ( ${ }^{5}$ |
| 1935 | ${ }_{1} 1469.788$ | 712,947 |  |  | 164 |  |  |  |
| 1933-3 | 13977,189 | 740,164 | 1439,126 | ${ }^{666,169}$ | 58,959 | ${ }_{2246,216}^{170,29}$ | 1275 , | ${ }^{7743.534}$ |
| 1 | 1547,240 | ${ }^{886} 8.756$ | ${ }_{193751.852}$ | 898 |  | ${ }_{3416}^{2049}$ | ${ }_{1269}^{1320}$ | - ${ }_{8869,160}^{8818.230}$ |
| 1931-32 | 1372,578 | ${ }_{\text {937,575 }}^{483,648}$ | 1730,728 | \| 6905.551 | 29,2779 | ${ }_{162}{ }^{316}$ | 996 | ${ }^{6942}$,393 |
| 1929-30 | 1271,921 | 826,349 | 1799.068 |  | 129, | 1240 . | 917,396 | 6850.841 |
| 1928 | ${ }^{18556.617}$ | 801,790 | ${ }^{194199}$ | ${ }_{697}^{724}$ | 413,210 | ${ }^{1516.355}$ | 1143,385 | ${ }_{7853,255}^{8265,598}$ |
| ${ }^{192726-2}$ | 144882.439 | (1024722 | ${ }_{2952}$ |  |  | 1835,387 | 1550,956 |  |
| 1925-26 | ${ }^{25546272}$ | 917.268 | 1736 | 735,824 |  |  | 1110.340 | ${ }^{82483.584}$ |
| 1924-25 | ${ }_{1719,135}^{2546}$ | 720,028 |  | 553.061 | 184,711 | 573 | ${ }^{774,9}$ | 5835.480 |
| 1922-23 | 1855.92 |  |  | 488,380 |  | ${ }_{913}^{647}$ |  | 4867,831 6337 ²9 |
|  | ${ }_{1751,7}$ | 584,390 | 1346.722 | 510,258 |  | 737,317 | 875,854 | 15806,325 |

[^1]| Ports of- | Receipts for Year Ended July 31 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1939 | 1938 | 1937 | 1936 |
| Texas | 4,193,265 | 2,505,252. | 4,244.242 | ${ }_{\substack{\text { a } \\ 2 \\ 2,100 \\ \hline 10.381}}$ | ${ }_{\text {c }}^{3.687 .184}$ |
| Louisiana | 2,571,475 | - ${ }_{\text {943,925 }}$ | 2,137,106 | 2,150,806 | ${ }^{1} 1081,035$ |
| Alabama. | 166,214 | 83,334 | 232.546 | 339,727 | ${ }^{394.328}$ |
| Florida | ${ }^{12,281}$ | 14,148 | 64,362 | 98,374 | 154,136 |
| Mlssissip | 45,288 | 52.010 | 17.753 | 172.172 | ${ }_{215} 21783$ |
| South Carol | ${ }_{62,181}^{621}$ |  | 20, ${ }^{2039}$ | 172,545 | 24.148 |
| North Carolin | 11,131 24,465 | 17,242 | - 259,365 | 45,807 | 47,869 |
| New York |  |  |  |  | ------ |
| Boston_a | 23,461 | 30,533 | 29,173 | 74,580 | 377,76® |
| Philldelphia-a |  |  |  |  | ------ |
| Total | 7,180,827 | 3,761,088 | 7,250,002 | 6,398,527 | 794.4 |

$a$ These figures are only the portion of the receipts at these ports which arrived by rail overland from Tennessee. \&c.
If we now add the shipments from Tennessee and elsewhere direct to manufacturers, and Southern consumption, we have the following as the crop statement for the four years:

|  | 1939-40 | 1938-39 | 1937-38 | 1036-37 |
| :---: | :---: | :---: | :---: | :---: |
|  Shipments from Tennessee, \&c., direct to mills |  |  |  |  |
|  | 1,3 |  |  | 1,010,050 |
| Southern mill takings not incl. above |  |  |  |  |
|  |  |  |  |  |
| Total cotton crop for year-_--.-..- $\mid 15,946,76310,463,133 / 13,668,52814,760,563$ |  |  |  |  |
| a These are Southern mill takings. Southern consumption was 344,849 bales less than that amount, or 7,009,137. <br> $b$ These are Southern mill takings. Southern consumption was 80,622 bales less |  |  |  |  |
| than that amount, or $5,239,234$ bales. <br> c These are Southern mill takings. Southern consumption was 339,932 bales more than that amount, or $6,263,323$ bales. <br> ${ }^{d}$ These are Southern mill takings. Southern consumption was 153,802 vales 1 ess than that amount. or $7,235,369$ bales. |  |  |  |  |
|  |  |  |  |  |

The result of these figures is a total crop of $15,946,763$ bales (weighing $0,000,000,000$ pounds) for the year ended July 31, 1940, against a crop of $10,463,133$ bales (weighing $5,454,485,610$ pounds) for the year ended July 31, 1939.
Northern and Southern Spinners' Takings in 1939-40 have been as follows:
Total crop of the United states as before stated.- $190 ̄ \overline{9}$ ) bales $15,946,76{ }^{3}$
Stock on hand at commencement of year (Aug. 1, Total crop of the United states as before stated
Stock on hand at commencement of year (Aug. 1,1939$) \frac{\text { bales }}{1,691}$

Total supply during year ended July 31, 1940
of this supply there has been exported to foreign
ports durin the Year
Ser 075,940


At Northern ports............--- $\quad 2,449,401$
At Southern ports
$-2,456,000-9,018,003$
Total takings by spinners in the United States for the year
ended July 31,1940 Consumption eny southern spinnders (included in
 Total taken by Northern spinners. $\overline{1,509,896}$ ${ }^{a}$ Not including Canada by rail. $c$ This is an estimate of the Census. $d$ Exclusive of foreign cotton. * These are U. S. Census figures.


| $\begin{array}{c}\text { Excess of consumption } \\ \text { over takings }\end{array}$ | $153,802-7,389,171$ | $5,923,391$ | $* 5,319,856$ |
| :---: | :---: | :---: | :---: | :---: |



 Total distributed........................... $\overline{15,461,070} \overline{10,916,517} \overline{12,352,916}$


Total crop...................... $\overline{15,946,763} \overline{10,463,133} \overline{13,668,528}$ ${ }_{65,261 \text { Exclusive of in } 57,932 \text { bales of foreign cotton consumed in the sountry and } b \text { Exclusive of } 78,868 \text { bales of forelign cotton }}$
 consumed in the of of
in rest of ocuntry. ${ }^{\boldsymbol{d}}$. Exclusive of 63,080 bales of foreign cotton consumed
in the South and 66,641 bales in the rest of country. *These are U. S. in the fouth
Census figures.
COTTON PRODUCTION AND CONSUMPTION IN, THE UNITED STATES
In a world where all else seems topsy-turvy, it should perhaps not be surprising that American cotton, contrary to the experience in the first year of the World War, should have enjoyed improvement in the crop year 1939-40 in price, domestic consumption and exports. The old dictum that cotton is one of war's first casualties was honored in the breach in the first year of the Second World War. There
was ample reason to believe, however, that, at least in some particulars, the crippling effect of war on the cotton industry was being merely postponed in its application. The boomlet in exports had already played out by the end of the crop year, and the advance in prices, which featured the middle of the crop year, began to run into difficulty.

The most striking aspect of the season was the quite appreciable expansion in exports of American cotton. Aided, on the one hand, by the low level of foreign stocks of American cotton and, on the other, by the workings of the subsidy system, exports of the staple in the 1939-40 season amounted to $6,485,003$ bales, representing the largest exports since the $1933-34$ year. The rise in exports was almost $80 \%$ over the previous season's showing. But there was reason to believe that the consumption of cotton over the rest of the world failed by a wide margin to keep pace with the rise in exports of cotton from the United States, with the result that the season's exporting success may well be found to have been achieved at the expense of shipments that would ordinarily hare been made in subsequent seasons.
No respecter of precedent, World War II promised to make the plight of cotton more desperate than the most pessimistic could have expected at its outset. The disruption of trade proved considerably more sweeping than in 1914-18. Virtually the entire continent of Europe was blocked off from American trade, thus robbing the staple of a market which consumed approximately $2,536,000$ bales of American cotton, on the average, in the five years ended 1938-39, equivalent to $46 \%$ of the total foreign consumption of American cotton. Nearly one-third of all American cotton shipped abroad during the season was taken by Great Britain, but this vast improvement offered no hope for the future, for toward the close of the crop year considerations of war and Empire led the British Government to contract for the entire Egyptian cotton crop. The closing off of the European continent to its usual foreign trade channels had wide repercussions. With continental Europe doing less international buying and selling, the trade of Japan was made to suffer. Even though Japanese purchases of American cotton were increased appreciably during the year, consumption and exports were lower.
As the new crop year began the principal foreign markets left for American cotton were Great Britain, Canada and Japan. In Great Britain and Japan substantial stocks were built up in 1939-40. The sharp reduction in exports in August of the current season was no doubt a foretaste of what is to follow. All signs point to the lowest volume of cotton exports this season since immediately after the Civil War. Some authorities forecast exports for the year at the meager scale of $1,500,000$ to $2,000,000$ bales.
There is no gainsaying the fact, however, that the situation as regards domestic consumption was most encouraging. Industrial activity in the United States was noticeably more brisk in the crop year here under review and domestic cotton consumption was strongly stimulated. The total of $\mathbf{7 , 7 4 5 , 5 7 4}$ running bales consumed during the 12 months ended July, 1940, was one-eighth larger than in the previous season and one-fifth larger than the average for the preceding five years. Only in 1936-37, when $7,950,079$ bales were consumed, was this record ever bettered. The stimulus to business which the large defense program entails promises to keep domestic consumption on a high plane in the new crop year. A direst influence on the consumption of cotton in this country will be the sharply higher rates of subsidy which the Government is now paying for exports of cotton products.
The havoc wrought by war was visited upon cotton statistics. As was the case a year ago, the Manchester Federation of Cotton Spinners did not make available its customary data on world consumption. Statistics became more sketchy as to cotton consumption in continental Europe. The sum of the influences bearing on American cotton was contained in the figure for carryover, which showed total stocks of cotton in the United States on Aug. 1 of 11,211,015 bales, or $2,701,016$ bales less than the record stocks on hand aug. 1, 1939, and 1,119,607 bales less than the total on Aug.1, 1938. Government stocks, including loan and owned cotton, accounted for $8,700,000$ bales of the total stocks of $11,211,015$ bales. The free stocks of American cotton on Aug. 1 were estimated by the Bureau of Agricultural Economics of the Department of Agriculture at $1,900,000$ bales (including 100,000 bales of foreign cotton) as against $2,000,000$ bales a year earlier. The supply of free cotton, the smallest since 1925 at the beginning of a crop year, was a factor which helped to hold up the price of cotton. The daily average
price of middling upland spot cotton in New York during the season was 10.40 c . a nound, compared with 9.00 c . in the previous year and 8.75c. two seasons ago. The high was 11.67 c ., and the low 8.82c. a pound. The decline in the pound sterling vis-a-vis the dollar and the increased cost of transferring cotton to Great Britain combined to bring about a sharp widening in the price between American middling in Liverpool and American middling in New Orleans. As against an average for the 10 years ended 1936-37 of 1.8 c. a pound, the spread between the two markets in January and again in August amounted to nearly 4.25 c ., more than twice the 10 -year average and the highest since directly after the World War. Ocean freight rates, plus ordinary marine insurance and war risk insurance, on cotton from New Orleans to Liverpool ranged upward of 1.83c. a pound during the year as against about $1 / 2 \mathrm{c}$. a pound in August, 1939.
At this point we make our usual distinction, in dealing with the size of the crop, between the commercial crop, as compiled by us, and the actual growth of cotton for the year. The figures on actual growth are taken by the census from ginning figures, while our figures consist only of that portion of the crop which finds its way to market. Our calculation is that the commercial crop for the year ended July 31, 1940, was $15,946,763$ bales as against $10,463,133$ bales in the previous year, $13,668,528$ bales two years ago, and $14,760,563$ bales three years ago. The trend of the previous year with respect to commercial cotton was reversed because the role of Commodity Credit Corporation was different. Where, in the 1938-39 season, approximately $4,480,000$ bales of cotton from the current crop were added to the loan stock, in the season here under review the movement was in the opposite direction, with the loan stock reduced by more than $2,000,000$ bales.
Production of cotton in the United States continued to decline from the all-time record high of $18,252,075$ bales in 1937-38. The output in the 1939-40 year amounted to $11,815,759$ bales as against $11,623,221$ bales in the previous year. With the exception of the 1934 and 1935 crops, production in 1939 was the smallest since 1923. The acreage harvested decreased approximateiy $1.8 \%$ to $23,80 \overline{0}, 000$, a new low for the present century and $32.0 \%$ smaller than the average harvested acreage for the $10-$-year period 1928-37. The Crop Reporting Board estimated that the yield of lint cotton per harvested acre was 237.9 pounds, compared with 235.8 pounds in the previous year and the record high of 269.9 pounds for the 1937 crop.

Again the growing season was more favorable than the average, the record of the two previous years thus being extended. Total reduction from a full yield per acre was $34.2 \%$ of a normal or full yield, as against $32.2 \%$ in the previous year, the record figure of $23.1 \%$ two years ago, and the 10-year (1928-37) average reduction of $36.7 \%$. Combined losses from deficient and excessive moisture amounted to $14.3 \%$ compared with $10.1 \%$ in 1938 and the 10 -year average of $15.3 \%$. The States west of the Mississippi River, especially Oklahoma and Texas, suffered more from lack of moisture, while the States east of the river, except for Tennessee and South Carolina, reported greater loss from excessive moisture. Reduction from "other climatic" influences was reported at $5.9 \%$ as against $4.0 \%$ in the previous year. The loss from plant diseases was $1.8 \%$ as against $1.9 \%$ in the previous season; from boll weevil, $8.7 \%$ as against $9.9 \%$, and from other insects, $2.2 \%$ as against $4.2 \%$.
Cotton farmers have continued to expand their use of fertilizer. Department of Agriculture studies place the sales of fertilizer in cotton States for all purposes at 4,839,475 tons as against 4,794,441 tons in the preceding year and the 10 -year (1929-38) average of $4,304,956$ tons. Sales for the 1940 season increased to $4,868,970$ tons, with the percentage of acres in cultivation receiving fertilizer at a record high of 44.1. The compilation of the New Orleans Cotton Exchange shows fertilizer tag sales of $1,202,445$ tons in the seven months ended last February as against $\mathbf{1 , 1 6 5}, 215$ tons in the corresponding period of the previous year and 1,175,771 tons two years ago.
Production estimates of the Department of Agriculture during the season ranged from a figure $3.4 \%$ below the final estimate to ene $4.8 \%$ above. The first estimate in August, 1939, placed the crop at 11,412,000 bales. The September estimate jumped the crop expectancy to $12,380.000$ bales, while the Octuber estimate was $11,928,000$ bales; November, $11,815,000$ bales, and December, $11,792,000$ bales, as against the report on May 21, 1940, of final ginnings for the 1939 crop of $11,815,759$ equivalent 500 -pound bales.
In no way did the developments of the crop year shape up more favorably for cotton than in domestic consumption. A number of factors conspired to give the country the second largest consumption of cotton on record. With 130,000 bales of foreign cotton included, consumption in the 12 months ended July, 1940, totaled 7,745,574 running bales as against $6,858,426$ bales in the previous year, $5,747,978$ bales two years ago, and the record high of 7,950,079 bales in the 1936-37 year. Consumption of linters was $1,056,345$ bales as against 850,640 bales in the previous year, 715,405 bales two years ago, and 818,885 bales three years ago. Taking account of both lint and linters, consumption was at a record high of $8,801,919$ bales as against $8,768,964$ bales in the $1936-37$ year.

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COTTON CONSUMED IN COTTUN-GROWING STATES-RUNNING BALEA Forelgn Cotton Included.

|  | 1939 | 1938* | 1937* | 1936* | 1935* | 1934* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August | 531,632 | 470.431 | 505,365 | 480.868 | 342.899 | 333.977 |
| September...-- | 534,735 | 456,701 | 511,690 | 526.319 | 379.850 |  |
| October-.-..--- | 579,589 | 460.078 | 447,928 | 546.129 528.612 | 4399815 <br> 480 | 384,937 |
| November | 609.862 | 503.514 | 417,040 | 526.612 578827 | 430.785 416.939 | 329,993 |
| - | ${ }_{1940} 555$ | ${ }_{1939}$ | 1938 | ${ }_{1937}$ | 1936 | 1935 |
|  | ${ }_{619.332}$ | 508.519 | 372,173 | 565.270 | 497.054 | 439,507 |
| January .----- | ${ }_{565,566}$ | 475.360 | 360.238 | 555.118 | 431,387 | 382.235 |
| February | 539,804 | 547.569 | 428.995 | 639.818 | 466.775 | 389,218 |
| April | 533,634 | 459.573 | 350,697 | 595.675 | 486.697 | 379.290 |
| May..- | 549.818 | 516,637 | 356,688 | 558.769 568.215 | 447.822 468.198 | 3800.038 311,569 |
| Ju | 480,069 511,121 | 489,135 442,084 | 375,849 <br> 381,164 | 5684.693 | 507.580 | 321,470 |
| Total | 610,918 | 5,809,821 | 4,880,644 | 6,625,813 | 5,335.801 | 4,305.950 |
| Inters. | 687,531 | 510,444 | 421,093 | 465.700 | 380,532 | 356.009 |
| Grand total. | 7,298,449 | 6,320,265 | 5,301.737 | 7,091,513 | 5,716.333 | 4.661.959 |

Includes revisions made subsequent to the publication of the mont
COTTON CONSUMED IN OTHER STATES-RUNNING BALES. Forelkn Cotton Included.

|  | 1939 | 1938* | 1937* | 1936* | 1935* | 1934* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August | 96,816 | 88,978 | 98,252 | $\begin{array}{r}94.146 \\ 103.448 \\ \hline\end{array}$ | $\begin{aligned} & 65.426 \\ & 70.797 \end{aligned}$ | $84.964$ |
| September ---- | 90.167 107 | 76,698 83 83 | 89,615 76260 | 103.448 104.957 | 70.797 93.025 | 133.282 110.730 |
|  | 107.347 <br> 108,859 | 92,902 | 65,936 | 99.182 | 81.527 | 95.144 |
| November -...- | 96,939 | 85.407 | 59,511 | 116.514 | 82,834 | 87.351 |
|  | 1940 | 1939 | 1938 | 1937 | 1936 | 1935 |
| January | 110,811 | 89,613 | 61,085 | 113.516 | 93.430 | 11.046 |
| February | 97,093 | 87.220 | ${ }_{6,628}^{66,62}$ | 110.559 | 84.590 <br> 8386 <br> 80 | ${ }_{93.155}$ |
| March | 86,527 | 102,371 | ${ }_{62}^{83,631}$ | 137.124 <br> 123.300 | 83,866 90.065 | 89.12 |
| April | 90,259 86.649 | 83,614 <br> 89.453 | 62,472 69,461 | 110,896 | 83.072 | 90.374 |
| May | $\begin{array}{r}86.649 \\ 76.460 \\ \hline\end{array}$ | 89,301 | 67,194 | 112.306 | 87.251 | 72.413 |
| June | 86,729 | 79,269 | 67,289 | 98,318 | 99,476 | 69.242 |
| Total | 1,134,656 | 1.048,605 | 867,334 | 1.324.266 | 1,015.359 | 1.054,917 |
| Inters | 1, 368,814 | 340,196 | 294,312 | 353,185 | 353,672 | 363,019 |
| Grand total. | 1,503.470 | 1,388,801 | 1,161,646 | 1,677.451 | 1,369.031 | 1,417,036 |

COTTON CONSUMED IN WHOLE ONITED STATES-
Foretgn Cotton Included

|  | 1939 | 1938* | 1937* | 1936* | 1935* | 1934* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August | 628.448 | 559,409 | 603,617 601.305 | 575.014 <br> 629,787 | 408,325 <br> 450,647 | $\begin{aligned} & 418.941 \\ & 294.696 \end{aligned}$ |
| September --- | 624,902 686,936 | 533,399 543857 | 601,305 524.188 | 629,767 651.088 | 450,647 <br> 52880 | 523.032 |
| Oetober --...- | 686,931 718,721 | 596,416 | 482,976 | 625.794 | 512.312 | 480.081 |
| Docember | 652,695 | 565,627 | 432,328 | 694.841 | 499,773 | 417.344 |
|  | 1940 | 1939 | 1938 | 1937 |  | 53 |
| January | 730,143 | 598,132 | 433,258 | 678.786 665677 | 590.484 515.977 | 580, 435 |
| February | 662,659 | 562,580 64990 | 426,866 512,626 | 665.642 776.942 | 550.641 | 482,373 |
| March | 626,893 | 543,187 | 413,169 | 718.975 | 578.762 | 488,402 |
| May | 636,467 | 606,090 | 426,149 | 669.665 | 530.894 | 470.412 |
| June | 556.529 | 578,436 52135 | 443,043 448,453 | 680.521 583.011 | $\mathbf{5 5 5 , 4 4 9}$ <br> $\mathbf{6 0 7 , 0 5 6}$ | 383,982 890,712 |
| July -. | 597,850 | 521,353 | 448,453 | 683,011 | 607,05 | 30,712 |
| Tot | 7,745,574 | 6,858,426 | 5,747,978 | 7,950,079 | 6,351,160 | 5,360,867 |
| Linter | 1,056,345 | 850,640 | 715,405 | 818,885 | 734,204 | 719,028 |
| Orand tot | 8,801,919 | 枹,06 | 6,463,38 | 8,768.9 | 7,085,3 | 6,079,89 |


OOTTON CONSUMPTION OF SOUTH COMPARED WITH NORTH-LINT

| Running Bales | 1939-40 | *1938-3? | *1937-38 | *1936-37 | *1935-36 | *1934-35 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South | 7,298,449 | 6,320,265 | 5,301,737 | 7.091,513 | 5.716,333 | 4,661,959 |
| North | 1,503,470 | 1,388,801 | 1,161,646 | 1,677,451 | 1,369,031 | 1,417,936 |
| Excess of South.- | 5,794,979 | 4,931,464 | 4,140.091 | 5,414,062 | 4,347,302 | 3,244,023 |

YEARLY PRODUCTION OF COTTON IN UNITED STATES-


PRODUCTION OF LINT COTTON BY STATES-UNITED STATES
PRODUCTION OF LINT COTTON BY STATES
CENSUS GINNING RETURNS

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline $$
\begin{gathered}
\text { Gross Bales of } \\
500 \text { Lbs. }
\end{gathered}
$$ \& 1939-40 \& 1938-39 \& 1937-38 \& 1936-37 \& 1935-36 \& 1934-35. \& 1933-34. <br>
\hline A \& \& \& \& 24 \& $$
1,061,314
$$ \& $$
952,245
$$ \& $$
972.591
$$
$$
96,124
$$ <br>
\hline Arizona \& 202.502 \& 196,1 \& 312,908 \& 1,302,992 \& -134,335 \& 874.782 \& 1,049.777 <br>
\hline Arkansas \& ,442,327 \& 424,532 \& 1,938.700 \& 442,444 \& 239.848 \& 259.551 \& 217.051 <br>
\hline Florlda. \& ${ }_{9.026}$ \& 20,867 \& 34,605 \& 26.789 \& 26.632 \& 23,957 \& 24,260 <br>
\hline Georgla. \& 919,349 \& 855.721 \& 1,505.946 \& 1,090,085 \& 1,062,526 \& 971,425 \& 176.641 <br>
\hline Loussiana \& 744.898 \& 673,520 \& 1,103,622 \& ${ }_{910} 71.149$ \& 5569.288 \& 142, \& ,159.238 <br>
\hline Mississippl \& 631.149 \& , 31 \& 397 \& 303.252 \& 173,979 \& 233,864 \& 244,542 <br>
\hline Mlssouri \& ${ }_{95}^{431.774}$ \& $\begin{array}{r}331.434 \\ 93 \\ \hline\end{array}$ \& 156,409 \& 107.380 \& ${ }_{71,835}$ \& 87,104 \& 89,960 <br>
\hline New Mexico--
North

Carolina \& ${ }_{460,166}$ \& 390,416 \& 781,483 \& 599,746 \& 574.201 \& 631,420 \& 686.990 <br>
\hline Oklahoma. \& 517,373 \& 556,545 \& 783.403 \& 286,379 \& 564,982 \& \& ,265.746 <br>
\hline South Carolina \& 873,288 \& 649,132 \& 1,023,319 \& 815.78 \& 744.182 \& ${ }^{681,791}$ \& 735,089 <br>
\hline Tennesse \& 445,489 \& 487,494 \& 5.163 \& 432,75 \& 316,509 \& \& 431.951 <br>
\hline 18 \& 2,858,525 \& -93,912 \& - \& 30.29 \& 27.246 \& 32,961 \& 34.397 <br>
\hline Allother Statee \& 16,992 \& 13,266 \& 18,743 \& 12,198 \& 7.102 \& 14,040 \& 13,842 <br>
\hline
\end{tabular}

## Total

 $\overline{118157591194434018945028123988821063839119.636,55913047262}$The reasons for this high level of cotton consumption include large Government purchases for defense and relief, the subsidy payments on exports of cotton products, the increased incomes of domestic consumers and the efforts of Government and private organizations to stimulate consumption of cotton. In the matter of the export subsidy on cotton products, the Government paid a subsidy throughout the crop year. Such payments were inaugurated on July 27 1939; were reduced on Dec. 6, 1939, and then were sharply increased as of Aug. 25, 1940. The rates installed on the last-named date were from $80 \%$ to $88 \%$ higher than the original rates, and from three and a half to three and three-quarter times as high as the rates obtaining from Dec. 6, 1939, to Aug. 25, 1940.
With the outlook growing darker for exports of American cotton, the efforts of the authorities are being increasingly concentrated on stimulating domestic use of cotton. The comments of the Department of Agriculture on the subject in August, 1940, were as follows: "Existing programs to widen domestic outlets include those for encouraging the use of cotton for cotton bale covering and the manufacture of fine writing papers, as well as for developing the use of cotton for insulating heuses and other structures. The Cotton Stamp Plan is still in its early stages, but a very gradual expansion of the work is planned. Material expansion is contemplated in the cotton mattress program, expaner under which very low income rural families make heir own mattresses Last vear the Department acquired 50000 b . 150,00 bales of cotton and iod vear that from two to mattress making. It is hopedton can be used for this purthree times this amount or cotton can be usedities of cotton pose. In addition, the use of increased quantities of cotton is being fitted into the national defense program so far as possible." The Department points out that increased efforts are being made by the Cotton Textile Institute and the National Cotton Council to build up the consumption of cotton.
Our compilation shows exports of American cotton in the 1939-40 year at 6,485,003 bales, the largest since the 1933-34 season, comparing with $3,606,999$ bales in the previous year-the record low for 57 years-and with $5,943,989$ bales year-the recor This brisker movement of American cotton
two into foreign countries did not, however, give the slightest ground to hope that the problem of restoring the American staple to its rightful place in world consumption was on its way toward solution The sharply increased exports of American cotton in the 1939-40 year were traceable to influences whose life was short. For example, the export subsidy on raw cotton, a potent factor in expanding shipments in the early part of the season, was discontinued. By the time the crop year was over Great Britain-the largest buyer of American cotton in the year-had completed its program of replenishing its cotton supplies. The European continent, whose takings of American cotton were higher in the fore part of the crop year, was under strict blockade by the time the crop year ended. The foreign markets accessible to American cotton were smaller as the year ended than at any time in the World War. The Department of Agriculture points out that in the 1939-40 year exports of Agriculture lint cotton to continental Europe totaled $21 / 3$ million bales, while the average exports to continental Europe for the 10 years ended 1937-38 amounted to $3,397,000$ bales. Yet by the end of the crop year the English blockade had reduced exports of American cotton to continental Europe almost to the vanishing point.

Exports of American cotton to Great Britain amounted to $2,049,237$ bales of lint and linters as against 488,674 bales in the preceding season. Exports to France increased to 836,587 bales compared with 399.318 bales in the prerious year, while Italy took 614,317 bales as against 314,627 bales. Spain, aided by the Export-Import Bank guarantee of credit for the sale of 250,000 bales, took 298,092 bales as against only 15,585 bales in the previous year. Exports of cotton from the United States to China experienced one of the sharpest rises of all, the total being 413,924 bales as arainst 102635 bales in 1938-39. Exports to Japan were 102,055 bales, and exports to Canada, 891,161 bale 42,731 bales as against 240,729 bales. On the other we 425,731 Germany, which used to be one of as $2,952,816$ bales in $1926-27$, accounted for only 32,445 bales of the exports in the last season.

| To- | 1939-40 | 1938-39 | 1937-38 | 1936-37 | 1935-36 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Germany | Bates $32,445$ | $\begin{aligned} & \text { Bales } \\ & 496,590 \end{aligned}$ | $\begin{aligned} & \text { Bales } \\ & 898.577 \end{aligned}$ | $\begin{aligned} & \text { Bales } \\ & 782,241 \end{aligned}$ | Bales 897,995 |
| Great Britain | 2,049,237 | 488,674 | 1,629.790 | 1,220,331 | 1,465,778 |
| Japan. | 936,762 | 891,161 | 711,809 | 1.590.738 | 1,549,126 |
| France | 836.587 | 399.318 | 758.118 | 714.874 | 712,947 |
| ${ }^{\text {Italy }}$ | 814,317 | 314,627 | 561,726 | 427.059 | 392,621 |
| Canada | 425.731 | 240727 | 258.457 | 314,211 | $255.40{ }^{2}$ |
| Spain | 298,092 | 15,585 | 278 |  | 209,457 |
| China. | 413,924 | 102,635 | 90.954 | 24.085 | 44,608 |
| Belgium | 187,421 | 96,504 | 203.533 | 162,087 | 162,417 |
| Holland | 161,843 | 78,522 | 141,059 | 125,201 | 107,009 |
| Portugal | 32,354 | 3,654 | 24.463 | 34,324 | 45,899 |
| Sweden | 184,167 | 91,082 | 84,794 | 83,710 | 83,571 |
| Mexico- | 60,507 | 62.343 | 68.867 | 59090 |  |
| India. | 80,378 | 2,600 | ${ }_{148,688}$ | 13,030 | 49,668 7712 |
| Norway | 26,187 | 13,804 | 12,077 | 11,815 | 11,776 |
| Greece | 11,636 |  | 55 |  | 485 |
| New Zealand |  |  |  |  | 8 |
| Australia | 16,528 | 7.547 | 12.383 | 2,635 | 1.173 |
| Other countries | 116,804 | 300.726 | 337,009 | 223.864 | 287,900 |
| Total exports | 6,485,003 | 3,606,999 | 5,943,989 | 5,789,895 | 6,285,512 |

The outlook for exports of American cotton in the 1940-41 season was dimmed by the blockade, by the higher stocks of cotton built up in Great Britain and Japan, and by the deal, announced in the first week of August, calling for the purchase by the British Government of the entire 1940 Egyptian cotton crop at prices of 14.25 c . to $15.25 \mathrm{c}_{\text {. }}$ a pound. The crop was estimated at $1,600,000$ bales. The Department of Agriculture estimated that stocks of cotton in Great Britain on Aug. 1 were twice as large as the average for recent years. The United States was the only one of the principal cotton-exporting nations which showed an increase in shipments. The Department of Agriculture estimated that exports from eight foreign countries, in periods ranging from nine to eleven months of the crop year, amounted to $5,065,000$ bales of 478 pounds as against $6,500,000$ bales in the previous year.
Our figures for exports of Indian cotton are only for the six months ended Jan. 31, 1940, the official reports having been suspended at about that time because of the war. These data show Indian exports of $1,083,846$ bales in this period compared with $1,247,540$ bales in the corresponding period of the previous year. Shipments to Great Britain were higher, but exports to the Continent and to Japan and Ohina were lower, as the following table shows:

- EXPORTS FROM ALL INDIA (BALES OF 400 LBS.) TO-

|  | $\begin{aligned} & \begin{array}{c} \text { Great } \\ \text { Britain } \end{array} \end{aligned}$ | $\begin{aligned} & \text { Contit } \\ & \text { nent } \end{aligned}$ | $\begin{aligned} & \text { Japan \& } \\ & \text { China } \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: |
| ${ }_{6}^{6}$ Months Ended Jan. 31- |  |  |  |  |
| 1988-39-....------ | 186,071 132828 | 306,409 37819 | ${ }_{7}^{591,366}$ | 1,083,846 |
| Season Ended̈ Julj ${ }^{\text {ajo- }}$ |  |  |  | 1,247,540 |
|  | ${ }^{397.102}$ | 844,448 | 1,872,757 | 3,114,307 |
| 1936-37 | - ${ }_{32682,705}^{358}$ | ${ }^{823,180}$ | ${ }^{881.625}$ | ${ }^{2}, 057.499$ |
| 1935-36 | 532,347 | 1,084,087 | 2,074,430 | ${ }_{3} 690.864$ |
| 退 | 361.799 | ${ }^{997.282}$ | 1,774,926 | 3,134,007 |
|  | ${ }^{36}$ | 1,024.72 | 1,799.482 | 3,193,636 |
| $1931-32$ | ${ }_{128} 2383$ | 828.149 | 1,597.025 | - |
| $1930-31$ | 264,510 | 1,145,514 | ${ }^{2} 2,309,642$ | 8,719.666 |
| 1928-20 | 289,184 | 1,611,990 | 1,947.068 | 3.848.232 |
| 1927-28 | ${ }_{220}^{229,969}$ | 1, $1,3727,833$ | ${ }^{2} 1.578,292$ | ${ }^{3,917,283}$ |
|  | 72,301 | , 882,298 | 1,882,361 |  |
| 205-26 | 172.517 | 1,090,050 | 2,512,534 | 3,775,101 |
| 24-26 | 199.618 | 1,284.300 | 2,415,772 | 3,899.780 |
| $1922-23$ | ${ }_{223,948}^{287.345}$ | 1, 1.1136 .612 |  | 3,42.584 |
| 1921-22-.... | 223.948 70.629 | ${ }_{\text {1, }}^{1,113,61178}$ | ${ }_{2}^{2,248,732}$ | - ${ }_{3,2580,679}$ |

Cotton exports from Egypt amounted to $1,042,703$ bales in the season to June 26 as against $1,144,863$ bales in all of the previous season and $1,183,512$ bales two seasons ago. Exports to Great Britain rose to 411,838 bales from 373,377 bales, but exports to the Continent declined to 404,917 bales from 563,682 bales.

| Years Ended July 31- | $\begin{gathered} \text { Season } \\ * 1939-40 \end{gathered}$ | $\begin{gathered} \text { Season } \\ 1938-39 \end{gathered}$ | $\begin{gathered} \text { Season } \\ 1937-38 \end{gathered}$ | $\begin{gathered} \text { Season } \\ \text { 1936-37 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total recelpts (interior net welght) $\qquad$ cantars | 8,428,690 | 8,271,271 | 10,713,374 | 9,078,623 |
| EInportsTo Liverpool. To Manchester | $\begin{aligned} & \text { Bales } \\ & 243,065 \\ & 168,773 \end{aligned}$ | $\begin{aligned} & \text { Bales } \\ & 179,515 \\ & 193,862 \end{aligned}$ | $\begin{aligned} & \text { Bales } \\ & 194,029 \\ & 187,752 \end{aligned}$ | $\begin{aligned} & \text { Bales } \\ & 194,552 \\ & 210,635 \end{aligned}$ |
| Total to Great Britain | 411,838 | 373,377 | 381,781 | 405,187 |
| To France. | 204,553 | 127,997 | 154,673 | 138,484 |
| To Portuga | 6,428 7,126 | 11,910 |  |  |
| To Italy. | 65,957 | 3,695 $\mathbf{7 5 , 4 0 7}$ | 5,609 82.511 | 74,985 |
| To Switzerland. | 44,551 | 53,081 | - 54,450 | 74,985 49,161 |
| To Austria and H | 9,679 | 26,122 | 26,589 | 26,500 |
| To Poland. | 2,222 | ${ }_{27}^{28,597}$ | 41,619 | 50.085 |
| To Germany | 3,971 | 123,483 | 27,726 140,711 | -22,721 |
| To Holland | 1,905 | 7,415 | 140,771 | 93,389 3,528 |
| To Belgium .-urkey \& Black Sea- | 9,144 | 12,778 | 12,301 | 15,785 |
| To Greece, Turkey \& Black Sea- | 36,481 | 42,262 | 56,355 | 47,409 |
| Finland <br> To Sweden and Denmark | $\begin{array}{r} 900 \\ 11,038 \\ \hline \end{array}$ | $\begin{array}{r} 9,890 \\ 13,117 \end{array}$ | $\begin{aligned} & 6,851 \\ & 8,842 \end{aligned}$ | $\begin{aligned} & 5,259 \\ & \mathbf{7 , 0 6 2} \end{aligned}$ |
| Total to Continent | 404,917 | 563,682 | 624,708 | 537,493 |
| To United States and Canada | 48,174 | 29.370 | 29,094 | 43,010 |
| To India. | 63,343 | 55,360 | 85,983 | 139,879 |
| To Japan and China | 114,431 | 123,074 | 61,946 | 72,981 |
| Total to all Dorts. | 1,042,703 | 1,144,863 | 1,183,512 | 1,198,550 |
| Equal to cantars (int. net weight) | 7,888,050 | 8,473,302 | 8,686,978 | 8,808,048 |
| * Figures for 1939-40 only to June 26. |  |  |  |  |

Imports of cotton into Japan decreased to $2,315,048$ 500 -pound bales from $2,610,005$ bales in the previous year. Stated in piculs, imports of American cotton declined to $3,272,007$ pieuls from 3,392,968 pieuls in 1938-39. Imports from China dropped to 45,335 piculs from 484,184 viculs in 1938-39 and 1,062,929 piculs in 1937-38. Imports from India dropped from $3,463,605$ piculs in 1938-39 to $3,036,839$ piculs in 1939-40, and imports from all other countries from $2,446,761$ piculs last year to $2,327,248$ piculs the present year.
cotton imported into japan (years ended june 30)

|  | 1938-39 | 1938-39 | 1937-38 | 1936-37 |
| :---: | :---: | :---: | :---: | :---: |
| Imported into Japan from- | Piculs | ${ }^{\text {Piculs }}$ | ${ }^{\text {Priculs }}$ | Plcuils |
|  | 3,036,839 | 3,463,605 | 3.289,218 | 7,396.089 |
| Chind State | 3,272,007 | $3,392,968$ 484184 | 2,576,342 | 5,893,329 |
| All other countri | 2,327,248 | 2,446,761 | 1,530,023 | 2,767,854 |
| Total imports into Japan.- | 8,681,429 | 9,787,518 | 8,458,512 | 16.682,597 |
| Equivalent in $500-\mathrm{lb}$. bales | 2,315,048 | 2,610,005 | 2,255,591 | 4,447.607 |

## ACTIVITIES OF THE FEDERAL GOVERNMENT AND ITS AGENCIES

The Federal Government did not produce from the bottomless well of its ingenuity any major new plans in the crop year but recently ended for restoring American cotton to its former and rightful place in the world's producing and consuming scheme. The distribution of American cotton did increase in the 1939-40 crop year by the substantial amount of $3,735,657$ bales, or approximately $37 \%$, but this result was achieved, not through the introduction of any new devices, but through an increase in domestic consumption, on the one hand, and noticeable stimulation of exports by subsidy payments on the other. The idea of paying subsidies on the exportation of raw cotton and cotton products was introduced late in the previous crop year, and it was withdrawn as regards raw cotton after six months, but while the subsidy was being paid on shipments abroad of raw cotton the results achieved were striking, if expensive.

While the crop year did not yield any major new policies, it did see the Administration apply the relief stamp plan to cotton in four localities over the country in an effort to raise cotton consumption among the lowest income groups. The year saw, too, an effort on the part of some of the lawmakers in Washington who have made a career out of cotton legislation to have the crop insurance principle extended to cotton. They maneuvered their bill through both houses of Congress, only to have it come to grief on a presidential veto. Finally, Henry A. Wallace, before his resignation as Secretary of Agriculture to take a place on the Democratic national ticket as President Roosevelt's running mate, lent his sponsorship to a farmers' income certificate program which would revive the old outlawed processing tax principle in a modified form.
The export subsidy program was conceived in the preceding crop years, but its application did not begin until midnight of July 27, 1939, and hence its real impact was not felt until the crop year here under review. The background of the program was this: As the $1938-39$ crop year was drawing to a close it was manifest that the export business in cotton would establish a new low for nearly six decades. The Federal Government's loan and price policies were making it possible for the other cotton-producing countries to snatch world markets away from the American cotton farmer. Rather than recede from its established policies and permit the price of American cotton to reach a natural competitive basis, the Administration did violence to its previously expressed beliefs and announced on July 22, 1939, that, effective five days later, it would pay exporters of cotton $11 / 2$ c. a pound, and that an equivalent payment would be made in connection with exports of cotton goods produced and processed in the United States.
It would be stretching the facts to assert that the spectacular rise in exports of American cotton during the crop year, and particularly in its first six months, was attributable wholly to the subsidy program. In point of fact, various other factors operated to stimulate exports of cotton from the United States. These factors included (1) exceptionally low stocks of raw cotton on hand at the beginning of the season in many foreign consuming countries, (2) the policy of several foreign countries of building up stocks of cotton larger than normal as a war reserve, and (3) precautionary or speculative buying of cotton, particularly in India and Great Britain, as protection against anticipated increases in commodity prices and living costs. Nevertheless, it is beyond question that the willingness of the United States Government to bear part of the price which
foreigners had to pay for American cotton was a decisive factor in expanding exports of American cotton. The mere report that a subsidy policy would be adopted tended, late in the previous crop years, to persuade foreign buyers of American cotton to defer purchases until the subsidy payments actually began.

Thus the Department of Agriculture had so shaped its program that the 1939-40 season was prepared at its outset for a quick getaway. In the first week of the war a temporary interruption of the heavy movement of American cotton abroad developed, but in short order cotton began to move again. Our compilation placed total exports from move again. 1 to Sept. 29, 1939, at 785,156 bales as against 601,532 Aug. 1 to Sept. 29, 1939, at
bales in the previous year. The season to Oct. 27 showed bales in the previcos year. The season to Oct. $1,5 \overline{7}, 553$ bales against $1,004,444$ bales in the preceding year; to Dec. 1, 2,237,667 bales as against $1,539,476$ bales; to Dec. $29,2,913,786$ bales as against 1,872,054 bales, and to Feb. 2, when subsidy payments on new purchases of cotton for export had been discontinued, $3,997,107$ bales as against $2,221,271$ bales.

The subsidy, starting off at $11 / 2$ c. a pound on July 27, was reduced to 0.75 c . on Dec. 6 , to 0.40 c . on Dec. 8 , and to 0.20 c . on Dec. 11. Un Jan. 30, 1940, the payment of subsidies on raw cotton exports was discontinued. Some light was thrown on the way the Government did business in the days when the rate of subsidy payment was being rapidly reduced in the testimony, made public in March, 1940, of Milo R. Perkins, President of the Federal Surplus Commodities Corp., before the Senate Appropriations Committee. The moral standard of this operation contrasts sharply with the ethic which the Government has been requiring of private operators in the security and commodity markets.
"As the time neared when our money was going to play out," said Mr. Perkins, "on the basis of $11 / 2$ c. a pound subsidy, we consulted with cotton exporters and concluded that we had a very good chance to create an artificial, bullish situation abroad by beginning to cut the rate." Explaining that every time the rate was cut American cotton urices abroad went up, Mr. Perkins added. "Buyers rushed in to buy, on the theory that this was not going to last long. In the course of about 10 days, while that operation was in progress, we sold nearly $1,500,000$ bales of cotton, and that ran the total up to $6,300,000$ bales for the season."
Final figures listed exports under the subsidy program for the crop year at $5,862,000$ bales of raw cotton and 476,342 bales entering into the manufacture of cotton products for export. The payments on raw cotton exports, discontinued on Jan. 30, were not resumed during the crop year. However, the rates on cotton products, slashed on Jan. 30, were substantially increased as of Aug. 26, 1940. The extent of the increase in rates is shown in the following figures: Picker laps, sliver laps, ribbon laps, sliver, \&c., 1.60c. a pound net weight originally, then 0.80 c ., and finally, as of Aug. $26,3.00 \mathrm{c}$. a pound; yarn, thread, twine, \&c., 1.80 c . a pound, 0.90 c ., and then 3.30 c . a pound; coated products, $1.00 \mathrm{c} ., 0.50 \mathrm{c}$., and then 1.80 c . a pound; fabrics (excluding buckram, crinoline and coated fabrics), absorbent cotton and elastic, $1.90 \mathrm{c} ., 1.00 \mathrm{c}$., and then 3.50 c . a pound; articles manufactured from fabrics, 2.10 c ., 1.10 c ., and then 3.90 c . a pound, and articles not otherwise specified and articles containing a mixture of cotton and other fibers, 1.50c., 0.75c., and then, on Aug. 26, 2.80c. a pound. Additional classes of products covered by the new subsidy rates included shortlength pieces of three of the foregoing classes of products. Exports of cotton products in the year here under review amounted to about $20 \%$ more than in the previous year, and some of the credit therefor can doubtless be given to the subsidy.

In the testimony of Mr. Perkins previously alluded to he was quoted as saying: "This year it (the export subsidy) has been satisfactory. I rather shudder to think of five years from now, however. That's one reason we're starting an experimental cotton stamp program." Secretary of Agriculture Wallace made known on Feb. 6 the fact that a stamp program for distributing cotton goods to relief families through the normal channels of trade would be put in operation in six weeks. The Cotton Consumption Council, at its meeting in New Orleans two months previously, asked in a resolution that the Federal Surplus Commodities Corporation "give due consideration to the possibility of initiating, in certain carefully selected municipalities, a Federal cotton stamp plan (similar to the Federal food stamp plan now in operation) that will be thoroughly acceptable to the cotton vending retailers."
"In the long run," said Mr. Wallace in announcing the cotton stamp plan, "the present war is very likely to harm cotton farmers to a greater degree than they were harmed by the last World War. Our export markets may be sharply curtailed if war continues. The situation is likely to be even worse when the war is over. It seems to me, therefore, that it is very desirable to get an experience record with the cotton stamp plan to determine in practice whether it will provide a practical means of effecting increased domestic consumption. There may come a time when it will be necessary to engage in a program of this kind on a national basis."
Funds for the cotton stamp experiment were provided by Congress as part of a plan to increase domestic consump-
tion. Eligible to participate in the cotton stamp plan are all persons getting work or direct-relief, whether Federal, State or local; needy persons certified as eligible for such relief, but not actually receiving aid, and persons receiving public assistance through the social security program who are in need of additional aid. Eligible persons are given the opportunity to buy cotton stamps in an amount approximately equal to their present expenditures for cotton goods. Purchases of the stamps are made by the participating families every three months, and for each $\$ 1.00$ worth of stamps purchased $\$ 1.00$ of free stamps are given. The minimum and maximum rates of purchases to be made at the three-month intervals follow: One- and two-person families can buy as a minimum every three months a $\$ 4.00$ book of stamps for which they pay $\$ 200$, or, as a maximum, a $\$ 6.00$ book of stamps for which they pay $\$ 3$; threeand four-person families can buy a $\$ 6.00$ book of stamps for $\$ 3.00$, or a $\$ 10.00$ book of 'stamps for $\$ 5.00$, and fiveperson and larger families can buy an $\$ 8.00$ book of stamps for $\$ 4$, or, as a maximum, a $\$ 12.00$ book for $\$ 6.00$ every three months.

Inaugurated first in the Memphis area in the spring, the cotton stamp plan was extended later to Springfield, Mass.; Minneapolis and St. Paul and Los Angeles. The Department did not issue an experience report on the cotton stamp plan, but from the fact that the plan was being steadily extended to additional communities made it appear that the first results were promising.
The story of the cotton insurance proposal is soon told. The Senate and House, at the end of April, laid before President Roosevelt a bill extending the Federal crop insurance program to cotton, starting with the 1941 crop. The crop insurance plan, now limited to wheat, would in the case of cotton authorize insurance of farmers against loss of from $50 \%$ to $75 \%$ of their crop, the premiums and losses to be paid in cotton. To the disappointment of the cotton bloc in Congress, Mr. Roosevelt on May 4 vetoed the bill. He pointed out that the first year of wheat insurance, while of great benefit to the insured producers, had resulted in impairment of $\$ 1,430,000$ in the capital of Federal Crop Insurance Corporation over and above the costs of administration and research, which were borne by the Government. "It seems evident, therefore," said the President, "that we do not have as yet the essential "backlog of experience' required for the establishment of a sound actuarial basis for crop insurance, i.e., for a crop insurance plan that would be fully self-supporting, with premium rates sufficient to cover costs of administration as well as of indemnities. Moreover, when such a plan is established, I think that the producers of all major agricultural crops should share in its benefits."
The preference of Mr. Roosevelt for Secretary Wallace as Democratic nominee for Vive-President, and the indorsement of his choice by the party's convention, was proof positive that the Administration expected in the campaign to try to make capital of its farm policy. The ideas of Mr. Wallace on agriculture, accordingly, take on heightened significance from his new eminence in the Democratic party. Mr. Wallace's principal contribution to the discussions of agricultural policy during the crop year was his advocacy in a speech on Dec. 2, 1939, of a certificate plan for raising farm parity benefits. He proposed to transfer from the Treasury to farm product processors and perhaps, in turn, to consumers, the burden of farm parity payments. Rather than having the Treasury pay farmers the difference between market prices and so-called parity prices, he would have elevators and others buying major crops from farmers pay the full parity price directly to the farmer, taking a certificate, supplied by the farmer by the Department of Agriculture, for the difference between market and parity value. Every subsequent buyer of the crop would have to buy the certificate until the crop reached a processor, who would have to absorb its cost in his general processing expenses.
This new certificate plan, said Mr. Wallace, "would be a means of increasing the American producers' returns above the world price. If incorporated as part of the present program, as it would need to be, it would also be a means of assuring farmer participation. It would differ from the old processing tax in that no money would need to go into the Federal Treasury and be appropriated out for payments. Also, its legal basis would be different in that instead of resting on the taxing power of Congress it would rest on the power of Congress to regulate interstate commerce." Secretary of the Treasury Henry Morgenthau Jr. commenting on the certificate plan on Dec. 21, said that he was opposed to further taxes on consumers. He added that the Administration had not made a final decision on the Wallace plan, but it is not unlikely that the voice raised by Secretary Wallace on behalf of his plan will echo for some time in legislative councils, if the Democratic party should be returned to power. The Democratic platform embodied several of the Wallace ideas. In it the party pledged itself to make parity as well as soil conservation payments until parity income for agriculture was realized, to preserve and strengthen the ever-normal granary program, to continue to make commodity loans, and to extend crop insurance from wheat to other crops as rapidly as experience justified. As for the Republican nominee, Wendell L.

Willkie, he declared in his acceptance speech that he favored continuance of the present farm policy until something better was found.
In other respects the activities of the Federal Government as regards cotton were confined to administration of existing laws. On Dec. 9 the annual poll of cotton farmers was taken to determine whether marketing quotas should be continued. The Department of Agriculture announced on Dec. 10 that 803,059 cotton farmers had voted in favor of the quotas and 79,928 had voted against the quotas, giving the pian approximately $9 i \%$ support. A year before $84.3 \%$ of the farmers voting supported marketing quotas. The Agricultural Adjustment Administration announced on Agricuitural Adjustment aldministration and national allotment to cotton farmers was Jan. 3 that the national allotment to cotton farmers was
$27,070,173$ acres, a reduction of 472,842 acres from the 1939 $27,070,173$ acres, a reduction of 472,842 acres from the
total, and that a crop of $12,000,000$ bales was expected.
Though President Rooseveit had previously questioned the need for loans on the 1039 cotton crop, the Department of Agriculture announced on Nov. 7 that the Commodity Credit Corporation would make such loans. The minimum rate of the loan, on a gross weight basis, was fixed at 8.3c. a pound on $7 / 8$-inch middling cotton, the same basic loan rate as that for the 1938 crop. Allowances were made in the 1939 loan, however, for location differentials as well as for grades and staples, with 8.70 c . a pound for parts of western Texas and New Mexico the low, and 9.30 c. a pound for some points in North Carolina and Virginia, the high. The interest rate on the loans was set at $3 \%$, compared with $4 \%$ in the past, and maturity date was fixed for July 31, 1940. The lack of need for the 1839 loan program was indicated by the fact that a month-end maximum of 24,322 bales on June 29 , 1940, was reached for the loan, compared with a maximum of $4,480,000$ bales for the 1938 loan.
Commodity Credit Corporation announced on Aug. 9 the terms of the loan pirogram on the 1940 crop. Following a statement by President Roosevelt that he had approved Secretary Wallace's recommendation of a $\$ 150,000,000$ non-mandatory loan program for the 1910 crop, the CCC said that the new loan rate schedule would range from 9.16 c . a pound in west Texas and New Mexico to 9.90c. a pound in the Carolina mill areas. The Corporation changed the basis of the 1940 loan rate, making the base $15 / 16$-inch middling cotton as against $7 / 3$-inch middling last year. The Corporation figured that the average loan would be 8.9 c ., or $56 \%$ of the June 10 parity price, compared with 8.7 c. last year. Grades will be the same as those used last year, excent for the addition of classifications for staples of $13 / 32,15 / 32$ and $17 / 32$ inches. No loans will be made on staple shorter than $13 / 16$ of an inch. As before, farmers who do not cooperate with the cotton control program may receive loans only at $60 \%$ of the full rate. The loans, which will be made directly by the CCC and by banks and other lending agencies, will bear $3 \%$ interest, be available until next May 1 and cailable on demand, with maturity next July 31.

COC made an important change during the year in its policy with respect to loan cotton. In the first place, it announced in April that loans on the 1938 crop cotton might be extended for another vear to July 31, 1941, thereby making it unnecessary for the corporation to take title to the cotton behind the loans, as had been done with the 1934 and 1937 loan cotton. The extension of these loans made the considerable amount of cotton still in the 1938 loan more easily accessible to the market in the event of a run-up in price. Government-owned cotton, on the other hand, cannot be sold until the price rises to $131 / 2$ c. to 16 c. a pound, or high enough to allow the Government to recover the principal of the loan and the carrying charges. The Corporation, in addition, tightened the restrictions on dealings in loan certificates by requiring that after July 31, 1940, merchants who buy loan certificates from borrowing farmers to submit their request to recover the cotton from the Corporation within 15 days after the purchase of the certificates. This regulation makes it more certain that the loan certificates will be bought only to fill spot cotton needs and will no longer be a substitute for futures contracts in hedging cotton.
Stocks of cotton owned or financed by the Government amounted to $8,732,746$ bales on July 31, 1940, of which 21,084 bales were 1939 loan cotton, $2,068,343$ bales were 1938 loan cotton, and $6,643,319$ bales were Government-owned cotton. A year earlier the total was $10,868,541$ bales, of which $3,951,108$ bales were 1938 loan cotton, 5,760 bales were 1937 loan cotton, and $6,911,673$ bales were Government-owned cotton. With cotton prices firm much of the crop year, repossessions of 1938 joan cotton were very heavy. A sufficient supply of Government funds to continue the cotton loan program in the new crop year was insured on Aug. 9 when President Roosevelt signed a bill increasing CCC's resources from $\$ 900,000,000$ to $\$ 1,400,000,000$ to carry out mandatory corn, cotton and wheat loan provisions of the AAA. The bill, according to the Administration, was designed to meet the marketing emergency resulting from the war and to make possible temporary transfers from the Corporation to other agencies of the Department of Agriculture for short-term seasonal needs.

As for the Government-owned cotton, one other move made by the Department of Agriculture during the year
was to announce on Jan. 6 that CCC would exchange 1934 loan stocks for cotton of better grades and staples. With most of the low-grade cotton of the types desired by the market held under the 1934 loan, the Corporation decided to permit firms and individuals to buy 1938 cotton and trade it for cotton equal in value from the 1934 loan stocks. These exchanges began or Feb. 15, and on May 6 the Corpo ration announced that it had accepted proposals for the exchange of 216,135 bales under the plan. The acceptance of exchange offers would be terminated on May 15, it was announced, for lately the demand for low-grade cotton had become more balanced with the available supply in the market.

Two further moves by the Federal Government are deserv ing of mention. The Reconstruction Finance Corporation announced on Oct. 20 that it had established short-time revolving credits up to $\$ \overline{5}, 000,000$ to the Cotton Export Corporation to aid in financing the exportation of cotton for domestic use to countries not engaged in hostilities Second, the Commodity Exchange Commission announced on Aug. 27 that, effective Sept. 5 , limits of 30,000 bales on daily trading and net positions in speculative cotton futures trans actions were being established "to prevent excessive specu lation in cotton futures." It was stated that the limits were not applicable to bona fide hedging transactions nor, except during the delivery month, to straddle operations.
The Department of Agriculture estimated on July 8 that the acreage of cotton in cultivation in the United States on July 1 amounted to $25,077,000$, or $1.6 \%$ more than the $24,683,000$ acres in cultivation on July 1, 1939, and $28.2 \%$ less than the 19:29-38 average. Figuring abandonment in 1940 at the 1930-39 average, an acreage of $24,616,000$ is indicated for harvest, a total slightly smaller than the acreage harvested in 1939 and, with two exceptions (1939 and 1938), the smallest acreage since 1899. It remains to be seen whether a yield greater than average will, as in the previous two years, offset in good part the reduction in acreage.

On Aug. 8 the Department of Agriculture forecast for this year a cotton crop of $11,429,000$ bales as against $11,817,000$ bales in 1939 , and an average for the 10 years $1929-38$ of $13,2 \pi 47,000$ bales. The average yield per acre was estimated at 222.3 pounds as against 237.9 pounds last year and the record digh of 266.9 pounds in 1937.
In September, 1939, the official estimate was raised sharply by 968,000 bales to a total of $12,380,000$ bales. The September estimate this year showed an even more striking increase, the forecast being raísed $1,343,000$ bales over the August figure to a total of $12,772,000$ bales. The yield was estimated at 250.7 pounds an acre as against 222.3 pounds a month ago and 237.9 pounds last year.
DAILY PRICES OF MIDDLING UPLAND SPOT COTTON IN NEW YORK FOR SEASON OF 1939-40


To indicate how the prices for 1939-40 compares with those for earlier years, we have compiled from our records the following, which shows the highest, lowest and average prices of middling uplands in the New York market for each season:

| Htoh. | Low. | Averape. | toh. | Low, | A ${ }^{\text {erage }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939-40-.---11.67 | 8.82 | 10.40 | 1919-20_...-43.75 | ${ }^{\text {c }}$ 8.85 | 5 |
| 1938-39...-10.02 | 7.88 | 9.00 | 1918-19.- | 25.00 | ${ }^{4}$ |
| 1937-38-..-11.35 | ${ }^{7.71}$ | 8.75 | 1917-18 | 21.20 |  |
| ${ }_{1935-36}^{1336-\ldots--13.65}$ | 11.18 10.65 | ${ }_{1175}^{12.93}$ |  | ${ }^{13.35}$ | 12 |
| 1934-35-..--13.95 | 10.65 | 112.44 |  | 725 | 97 |
| 1933-34--.-- ${ }^{13} 3.35$ | 8.65 | 11.09 | 1913-14--.-.-14.50 | 11.90 | 13.30 |
| 1932-33----11.75 | ${ }^{5} .70$ | 7.37 | 1912-13- | 10.75 | 12.30 |
|  | ${ }^{5} 5.00$ | ${ }^{63} 4$ | 1911-12----13. | 9.20 | 8 |
| 1929-30-..-. ${ }^{19.55}$ | 12.45 |  | 19 | 12.30 | 15 |
| 1928-29......21.65 | 17.65 | 18.60 | 1908-09 |  | 15.3 |
| 1927-28-...-23.90 | 17.00 | 2.7 | $1907-18$ | 00 | 42 |
| 1926-27 ---19.20 | 12.15 | 15.15 | $1906-07-\cdots-{ }^{13} 50$ | 9.60 | 11.48 |
| 25-26-.... 24.75 | 17.85 | 20 | 1905 | 9.85 |  |
| 1924-25.----31.50 | 22.15 | 24.74 |  | 6.85 |  |
| 行-24----37.65 | 23.50 | 31 | 1903-04-----17.25 | 950 |  |
| 1922-23-...-32.30 | $2{ }^{20.35}$ | ${ }^{26.30}$ | $1902-03-\ldots-{ }^{13.50}$ | 8.30 |  |
| 1921-22....- ${ }^{23.75}$ | 12.80 10.85 | 18.92 | 1901-02....-. 97/ | $7^{114}$ |  |

In the following table we also show the price of printing cloths， 28 inch $64 \times 60$ ，at Fall River each day of the season： daily prices of printivg clotes（28－INC

|  | $\begin{gathered} \text { Aug. } \\ 1939 \end{gathered}$ | $\begin{aligned} & \text { Sept. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & \mathbf{1 9 4 0} \end{aligned}$ | $\begin{aligned} & A p r . \\ & 1940 \end{aligned}$ | $\begin{gathered} \text { May } \\ \mathbf{1 9 4 0} \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { July } \\ & 1940 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3 |  | 4 |  | ${ }_{\text {c }}$ c． | 4 | ${ }_{4}$ ． | 37 |  | 33 |  |
|  |  | 3\％88 | 8414 | $41 / 4$ | 41／4 | 414 | 41／8 |  | 37／8 | 3 | Sun． |  |
|  | 35\％ | Sun． | 41／4 | $41 / 4$ | Sun． | $41 / 4$ | $41 \%$ | Sun． | 37／8 | 37 | $33 /$ | 33 |
|  | 35 | Hol． | 41／4 | 41／4 | 434 | $41 / 4$ | Sun． | 4 | 37／ | 31／8 | $3{ }^{33}$ | Hol |
|  | 3\％ | 33／4 | 41／4 | Sun． | 414 | $4 \%$ | 41／6 | 4 | 37 | Sun | 33／4 | $33 / 4$ |
|  | Sun． | 37／8 | 414 | 414 | 41／6 | $41 / 4$ | 4196 | 4 | 37／8 | 3318 |  | 33／4 |
|  | 3 5／6 | 37／3 | 41／4 | Hol． | 41／2 | Sun． | 41／6 | 4 | Sun | 31／ | 33 33 | Sun． |
|  | 3\％／8 | $41 / 4$ | Sun． | $41 /$ | 43 | $41 / 2$ | $41 / 6$ | 4 | 3178 | 317 | 3\％／4 | 33 |
|  | 3\％${ }^{3}$ | 41／4． | $41 / 4$ | $41 / 4$ | 41／8 |  |  | Sun． | 31／8 | 31／8 | 8un | 3 |
|  | 3\％ | Sun． | 41／4 | 41／4 | Sun． | 41／8－1／4 | Sun． | 4. | 4 | 37／8 | 3／4／4 | $33 / 4$ |
|  | 3518 | 4\％ | 414 | Sun． | $41 / 8$ | 4318－1／4 | Hol． | 4 | 4 | sun | $3{ }^{3} 4$ | $33 /$ |
| 13 | Sun． | 44 | 41／4 | 414 | 44 | 41／6－1／4 | 4 | 4 | 4 | $37 / 6$ | $3{ }^{3}{ }^{3}$ | 33／4 |
|  | 3 y | $41 /$ | $41 / 4$ | 41／2 | 43\％ | Sun． | 4 | 4 | Su | 37\％ | $33 / 4$ | Sun |
|  | $3 \%$ | 41／4 | Sun． | 41／4 | $41 / 4$ | 41／8－1／4 | 4 | 31／8 | 4 | 37／8 | 33／4 | 33／4 |
|  | 35／8 | 41／4 | 41／4 | 414 | 4 4 | 41／8－1／4 | 4 | 31／8 |  | 318 | Sun． | $3{ }^{3 / 4}$ |
|  | 31\％ | Sun． | 41／ | 414 | Sun． | 41／6－1／4 |  | Sun． | 4 | 37／8 |  | 32／4 |
|  | 3\％ | 414 | 41／4 | 414 | 43 | 43／8－3／4 | Sun． | $37 / 8$ |  | ${ }^{3} / 8$ | ${ }_{3}{ }^{3}$ | $33 / 4$ |
| 19 | 3 sm | 414 | $41 / 4$ | sun． | 414 | 43 |  | 37／8 |  | ${ }_{3}{ }_{3}$ | 33／4 | 33／4 |
|  | sun． | 414 | $41 / 4$ | 414 | 4314 | Sun． | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | 31／8 | Sun | ${ }^{3} 178$ | 3\％ | Sun |
|  | $3 \%$ | $41 /$ | Sun | 41／4 | 41／4 | 4186 | Hol． | 31／8 | 31／6 | 37 | 33／4 | 33／4 |
| 23 | 3\％ | $41 /$ | 41／4 | Hol． | 44 | 436 | 4 | 31／3 | 3 | 37／8 | Sun． | 33／4 |
|  | 3\％ | Sun． | 41／4 | 41／4 | Sun． | $41 / 6$ | 4 | Sun． | 37／8 | $33 / 4$ | $3{ }^{3} /$ | $33 / 4$ |
| 25. | $3 \%$ | $41 /$ | 415 | 414 | Hol． | $41 / 6$ | Su | 37 | 37 | 33／4． | 33\％ |  |
| 26 | $35 / 8$ | 414 | 414 | Sun． | 44 | 4316 |  | $31 / 8$ | 37／6 | Sun． | 334 | 33／4 |
|  | Sun． | 4 4 | $41 / 4$ | 414 | 414 | Sun． | ${ }_{4}^{4}$ | 31／3 | 31／8 | 33／4 | $33 / 4$ | Sun |
|  | 35／8 | 414 | sun | 44 | 414 | 41／8 | 4 | 378 | 37／8 | 33／4 | 314 | $33 / 4$ |
| 30 | 35 | 415 | 41 | $43 / 4$ | 414 | $41 / 8$ |  | 37／8 | 37／8 | 33／4 | sun． | 3 |
|  | 31／3 |  | 41 |  | Sun | 4 |  | Su |  | $33 / 4$ |  | 3 |

We likewise subjoin the following compilation to show the range of prices of printing cloths for a series of years．Like the table above，it sets out the highest and lowest quotations ior 64 squares 28 －inch printing cloths at Fall River and covers each of the last 45 seasons－1895－96 to 1939－40，inclusive：


Record of Middling Upland Spot Prices of Cotton in Liverpool
The following table shows the price of middling upland spot cotton in Liverpool for each day of the past season： daily closing prices of middling upland in liverpool

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## THE COTTON TRADE OF THE UNITED STATES

Booms rarely leave any good after－effect in the cotton textile and related industries．The boom of September， 1939，which followed the outbreak of the war was no exception．The hysteria lasted about a month，after which commitments were of such tremendous proportions that it was well into summer of 1940 before some of these were completely liquidated．

It becomes customary in these industries during such a period of heavy buying activity for merchants to insist that purchases are merely against actual requirements－and that speculation is little or no part of the entire development． Experience shows，however，that frequently forward con－ tracts placed in anticipation of a higher market are found to involve quantities of goods that are not needed，once the markets＇gains fail to hold．

In many lines spurts of activity since the end of last September have been only of the briefest sort．Once it developed that the war would not bring in enormous pur－ chases of textiles on the part of belligerents，the trade atti－ tude became as conservative as it had been excitable during September，1939．Inquiry revealed that the British for some time would be able to secure all of the textiles it needed from its own mills in England as well as elsewhere throughout the Empire，principally Canada．Canadian mills are reported to have been operating at top speed for many months，on orders for the mother country．There were occasional indications of interest by the Allies in American textiles，but the sum and substance of such purchases dur－ ing the past year has not been of any consequence．Some blankets were bought by the French，but these were not sufficient to cause even a ripple in our markets．

In recent weeks talk of the possibility of some important purchases of our textiles by the English has been revived， and it is understood that a fair quantity of cotton ducks were purchased．More orders of this kind may be forth－ coming，but the industry prefers not to over－anticipate in this respect．
It is well before reviewing other phases of the year＇s developments to record some of the recent outstanding im－ pressions in the industry：
Mills＇executives have unquestionably been keenly disap－ pointed up to this writing（late in August）with the com－ nercial reactions to the general situation．The belief had prevailed that because of the tremendous Government de－ lense program there would be a flood of anticipatory buy－ ing，but retailers and wholesalers have steadfastly stuck to their policies of conservatism．Arguments that Govern－ ment takings would make deliveries of some items scarce were considered interesting and impressive，but did not have the effect of inducing buying operations on a sub－ stantially larger scale．
Department store officials reasoned several ways：First they pointed out that export markets in Europe and in other parts of the world had been lost，at least temporarily，on account of the war．The heavy foreign shipments of Amer－ ican cotton that followed the issuance of our Government subsidy would not be repeated，it was reasoned，because these foreign markets had been cut off to a great degree by the English blockade．This，it was contended，applied to cotton goods as well as to rav cotton．It was obvious that the Government would have to step in again and give its support，to prevent the cotton market from being weighed down by the shutting off of foreign outlets．
Another point raised by the department store buyers was that productive capacity had become an unknown factor． In recent years the industry had learned that a third shift could be added by mills and could expand a aialable sup－ plies of textiles greatly．Should market prices become attractive enough，for one reason or another，buyers argued that such expanding of production schedules would undoubt－ edly take place：Once geared up to top speed operations a let－down is not usually easy，according to these merchants．
Another course of reasoning that has been repeatedly stressed is chat the Government＇s purchases have been selec－ tive in nature，running largely to ducks，for a wide range of purposes，and to uniform fabrics and materials for other wearing apparel for the armed forces．Despite the fact that several months have elapsed since the Goverument began its heary defense expenditures．the reflection of all this in commercial buying，in many lines，is considered to lave fallen far short of reasonable expectations．As a matter of fact，for a number of successive weeks Govern－ ment purchases have been the principal business booked by the textile mills of this country．Even though retail business has been maintained at a satisfactory rate，one would never have judged this，based on the experiences of primary market houses．All of which lead to the suggestion at times that without these Government orders quite a few mills might have been hard pressed for business．
It is reasoned that buyers have too often found warnings from their primary market resources fail to materialize． But here is a specific instance：Some months ago the Surplus Commodities Corporation purchased some very large quantities of wide sheeting to be used in connection with its relief program．With the bulk of these goods wanted within a short time，mill representatives insisted that the market would have to be strengthened．So convinc－ ing were the arguments of the primary market houses that nearly every resident buying office for department stores sent out telegraphic advices urging retailers to make for－ ward commitments before prices rose．The Government bought its large quantity，but hardly had the business been officially announced when some mill in the wide sheeting group reduced its prices to the commercial trade，through increasing of discounts．The shock of having these prices reduced at a time when everyone was expecting an advance had an effect on the trade for many weeks after．One cannot stress sufficiently the retarding influence on markets generally of what has been invariably called the＂English situation，＂referring．of course，to the universal question－
ing of whether or not Fngland could withstand the Nazi blitzkreig. At times, shortly after the French capitulation, markets became so disturbed by this uncertainty that they were almost at a standstill. For several months prior to the surrender of France some of the large national distributors refused to do anything but the most limited amount of filling in, in the conviction that there would be an early ending to the war. For many months word had gone out over the market that some of the largest buyers had "the lid down tight" on anything that involved more than immediate actual needs. To a degree they seemed to be justified in their position when the French gave up their be justified in their position when the Fight before this surrender some elements in the trade were beginning to take on renewed courage. in the trade were beginning to take on renewed courage. In fact, for a few days it seemed that there might be a
fairly general buying spurt that would have possibilities of following through. However, news of the collapse of French resistance brought this revival of buying to a sudden halt. From then on the trade has been unwilling to take anything for granted with regard to the British position in the war.
Repeatedly merchants have insisted that if there were Repeatedly merchants have insisted that if there were
some assurances that England could hold her own for another several weeks, until the start of the fog season, that buyers would show more courage and be willing to operate on a more liberal basis.
Almost without exception comments on the possibilities for business in the fall have been optimistic. With industrial activity stirred to a peak, by reason of the defense expenditure program, expanded retail sales this fall are inevitable, according to the universal reasoning. Yet, as inevitable, according to the universal reasoning. yet, as clearly indicated, distributors and retailers have been un-
willing to make preparations on the basis of the predicted fall expansion in volume. One of the important results of the loss of our foreign markets for raw cotton has been the added impetus given to campaigns for increasing the domestic consumption. For some months the National Cotton Council, with headquarters at Memphis, has been lining up a program intended to be carried out on a large scale for the promotion of new uses of cotton and expanding present uses to the utmost. This movement by the National present uses to the utmost. This movement by the National
Council involves obtaining 5 c . a bale for each bale of cotton handled, the total to form a sum that would be used for advertising and for other means of exploitation.
In a somewhat similar direction is another campaign headed by Dr. Claudius T. Murchison, President of the Cotton-Textile Institute, who has been lining up the mills to give their wholehearted support to a plan which, if successful, would have as its objective increasing domestic cotton consumption about $25 \%$. With the chain stores cotton consumption about $25 \%$. With the chain stores chison has felt that the achievement of this goal is within the realm of reason. Part of the drive calls for renewing efforts to substitute cotton materials for fabrics and containers of jute and burlap wherever possible. Very likely much more will be heard of this phase in the course of the next several months.
For a while there was a threat that Congress might pass another process tax. Mill interests, through the CottonTextile Institute, were vigorous in opposing such a possibility while the proposal was still in committee. However, the bill never reached the floor of Congress. Shortly after the start of the war there was a sort of hysteria in connection with jute substitutes. At that time there were fears that the German U-boat activities might be effective enough to prevent shipments of jute and burlap from coming through from India. During this period of hysteria the price of burlap rose sharply. Cotton mills making goods that could be used to substitute for jute stepped up their production considerably. Quite a few mills switched looms from other types of fabrics to sheets and Osnaburgs that could be considered as competitive with jute. By the time the hysteria subsided and it was realized that shipments from India would not be stopped, it became known that tremendous quantities of jute and burlap were afloat, en route to this country. The price of burlap dropped sharply, and the demand for the substitutes dwindled.
Perhaps the most interesting of the plans to increase the domestic consumption of cotton is that of the Federal Government, known as the "Cotton Stamp Plan." The only criticism heard about this plan is that it has not been spread out rapidly enough. Only a few cities have been given the privilege of operating the "Cotton Stamp Plan," whereas in order to accomplish its purpose this means of increasing distribution will have to be in practice in most increasing distribution wintry.
Memphis, where the "Cotton Stamp Plan" was first introduced some months ago, reports that the experiment has been successful. The idea is similar to that of the "Food Stamp Plan," enabling people in low-income brackets to purchase for $\$ 3$ stamps that would have a purchasing value of \$6. The Federal Surplus Commities Corporation has made it clear that these "cotton stamps" would be exchangeuble only for merchandise made exclusively of American able on
With so macn talk of increasing exports from South America, it is well to give the viewpoint of the leading exporters of coson textiles. In the event of a Nazi conquest of England it is felt American cotton goods exporters
would need a substantial Government subsidy to meet German and Italian competition in South America.
However. there are other phases which have been extremely discouraging to the cotton goods exporter, when considering South American markets. In some markets, as in Argentina, tariffs are so high that they have been found insurmountable. In other countries it has not been possible, because of their laws, to get payments out of the country.
The problem of exchange has baffled all of the experts when trying to solve the South American export dilemma. Although there has been more actual interest in finding out what we could buy from South American countries, the fact still remains that these Latin American republics still look to Europe as outlets for their surpluses. Despite all that has been done to bring the Western Hemisphere closer together, American textile exporters still feel that unless we can find some way to absorb South American commodity surpluses those nations will resume their relationships with Europe at the very first opportunity.

While prices on most cotton goods have been considered on a low basis for some time, the expectation is that quite a few of the financial reports for the past fiscal year, where this includes September, 1939, will show profits. There are some exceptions to this, where mills were not able to retain the gains resulting from the boom period of September, 1939. Very likely the differences in the relationships of completely modernized mills and those which have not undergone modernization is greater today than ever. As had been predicted many mills undertook to take up modernizing in most serious fashion after the $321 / 2 \mathrm{c}$. minimum wage order became effective. There are some mills which still contend that the $321 / 2 \mathrm{c}$. minimum is confiscatory so far as they are concerned, as is reflected in the appeal recently made to the United States Supreme Court asking not only for the invalidation of the wage order but also contesting the constitutionality of the law itself. Comparatively few mills have joined in this legal battle. As a matter of fact, although nothing is said, it is known that the great majority of mills, and particularly the larger organizations, are not willing to become entangled in this litigation.
More orderly merchandizing of print cloths is the program laid out this year by the "Print Cloth Group." This program has nothing to do with price-fixing or anything that could be considered in the nature of collusion, but rather is an effort to compile data and information that would guide print cloth producers to merchandise more soundly. The information being collected is expected to be a study of how the buying averages from year to year. Ideally, if mills could spread their sales of print cloths over a 12 -month period, it is believed they could do much to improve their profit-position. One of the troubles over a period of years has been that a large percentage of the sales made during a 12 -month period were consummated in the course of a comparatively few days. The procedure would be about as follows: Many months of quietness in the market would elapse. During that time prices would become depressed because of lack of business. Then when the market reached a loss-basis, buyers would place heavy crders for as far ahead as the mills would go. Sometime a spurt of this kind could involve a quarter or a third, or even more, of the entire year's business for a mill, most of this business being placed on a loss-basis, as described.
With an analysis to show that over a period of years mills sell a certain yardage annually, it is believed that they would view these spurts differently, and merchandise in such a manner that buyers could not take so large a percentage of their product at such discouraging price levels. The industry has still to hear from one of the aftermaths of a severely depressed print cloth market.
In the spring of 1989 it will be recalled that the print cloth situation became desperate. Several of the leading executives in the Greenville, S. C., district undertook to save this branch of this industry from what seemed to be sure disaster. However, the plan was one which later drew charges of violation of the Sherman law. These indictments were a shock to the industry. Trial was to have taken place in the spring of 1940, but was postponed until the fall of this year. Though many are confident that no jury, particularly one in the mill sections, would find guilty of violating a law, those men who sought to preserve the jobs of many thousands, the interests of numerous stockholders, and the welfare of a great area; others have been disturbed by the character of the activities of the anti-trust division of the Department of Justice. It is an interesting fact that at the time of this indictment, early this year, Thurman Arnold, who heads this anti-trust division, was the guest speaker at a dinner meeting in New York under the auspices of the Cotton-Textile Institute, which had the collaboration of many other textile associations. At that time Mr. Arnold submitted himself for questioning, and made it clear that so far as he was concerned there could be no mitigating circumstances. He is concerned only with the law. He recognizes that the law is clumsy, and in some respects may be contrary to the general interest, but the only place to apply for relief is to Congress.
The garment situation has furnished a number of thrills in connection with the minimum wage law. For months makers of work clothing, ensemble sportswear and related
garments have been battling against a recommendation for multiple minimum wage rates on pants. The recommendation was that trousers made of all cotton fabric should take a $321 / 2 \mathrm{c}$. minimum wage rate; that the minimum should be $371 / 2 \mathrm{c}$. if any other fiber were combined with the cotton; or if classed under "clothing" the minimum should be 40 c . Despite all of the protests, the Administrator of the wage and hour division finally approved the recommendation. The first reaction was that of consternation. Larger companies having more than one factory would have advantages over smaller organizations. It was insisted because the ruling stated that in any factory the prevailing rate for the week would have to be the highest rate in operation during that period. In as much as this also applies to clerical and other workers, such as shipping, many garment manufacturers felt the prospect for them would be difficult. At the present writing there seems to be several effects of the garment industry wage order; quite a few manufacturers who had been using fabrics with low content of rayon have discarded these entirely in favor of all-cottons so as to remain within the $321 / 2$ c. minimum rate. Likewise a number of mills and converters which had been doing a substantial business in cotton fabrics containing small percentages of rayon have eliminated these completely from their line. Some of the piece goods houses catering to the better trade have determined upon policies of giving more attention to the all rayons or to fabrics with a high synthetic yarn content.
Planning for the "1941" season, some garment manufacturers have been rearranging their plants to segregate types of work, keeping the $321 / 2 \mathrm{c}$. minimum rate garments distinct and separate from the $371 / 2 \mathrm{c}$. minimum rate merchandising. There continued to be many confusions as to the proper classification of various garments. For a while a trade association had given the advice that in cases of uncertainty it would be wise to sulmit the questionable garments tainty it would be wise to submit the questionable garments
to the wage and hour division at Washington for their to the wage and hour division at Washington for their
cpinion. A lawsuit has been started by some Southern garment manufacturers contesting the validity of the garment industry wage order. However, a comparatively few manufacturers are numbered among those who have joined in this litıgation. The slack suit had another big year in spite of the long spell of unfavorable weather. These leisure garments have come to be regarded as a definite part of the clothing picture. Rayons made important gains in the slack suit field during the past year. Late in the season it seemed as though the rayons were threatened with a harmful reaction because of the inferiority of so many of the goods that were put into these sport garments. So serious did the American Institute of Laundering consider this situation that it sent out warning to all of its nember lanndries urging them not to accept garments made of spun rayon unless at the customers' risk. This brought forth an intensification of studies to improve these fabrics. One of the results is that for 1941 the new viscose rayons for the men's sportswear trade are guaranteed fast colors by the leading producers; and the latest development is that these spun rayons can be guaranteed against shrinkage and stretchage.
Gabardines, which have been an important fabric in sportswear, are expected to continue among the leaders. For next year one hears much talk of covert types of materials for sportswear. Tropicals are considered to rate high among the fabric possibilities in this field.
Another feature just announced for a line of cotton materials for pajamas, swim trunks, as well as ensemble sportswear is a process that gives the fabric added properties for absorption and evaporation of moisture. In as much as so many of these sports garments are worn in the sun, perspiration is a definite problem. Through making the cloth more absorbent, and then having the moisture evaporate rapidly, one alds greatly to the value of the cloth rate rapidly, one atds greatiy to
and the usefulness of the garment.

For next year the impressions seem to be that more of the combination shirts and pants will be in what is called "the mixed ensemble" rather than the matching ensemble. This is expected to be particularly true in the better garments. Color trend, which is very important in this field, is forecast as tending toward the tans and the browns, away from the greens which have been extremely popular for quite a few years. Various shades of blue are likewise expected to be among the most wanted colors. Broadening of the market for the slack suits during the past year was considered to have been material through acceptance of these garments by men between the ages of 40 and 50 years, in addition to the younger men who had been quick to adopt the idea a few years ago.
Maintained popularity for the matching suits in workclothing was reported throughout the year, and this prospect seems to be undiminished. The matching idea in work clothing hinges around the vat-dyed drills and jeans which made their start in the oil fields of Texas some years ago, and which have been making inroads among the workers in practically all parts of the country. Northern areas were a little slow in adopting this vat-dyed color proposal at the start, but any resistance is believed to have been broken down completely.
One of the great questions to which answers do not agree, in the work clothing field, is whether or not the business
n overalls has been affected by the extent to which the sale of the matching vat-dyed suits have covered the country. For the past several years the contention has been . that these matching suits were in the nature of additional business, chiefly for types of work to which uniforms would be most appropriate-such as filling-stations, truck drivers, \&c. In many kinds of work it has been felt that denim overalls would continue to be the preferred garment. Particularly among farmers it has been insisted there is no likelihood of displacing overalls with other types of apparel. Many still hold to these opinions, but there are others who insist that the past year has definitely witnessed trends away from the consumption of overalls. Some of the largest distributors in the country have this year reported their overall business as being behind that of a year ago; whereas their business in the matching suits of vat-dyed drills and jeans are substantially above the 1939 record.

Overall manufacturers started the year with operations on a capacity sbasis. This did not last long, particularly for those catering to the chain stores and mail order houses. These large distributors had asked for the deferring of deliveries. Thus in a number of instances overall manufacturers accumulated large stocks of these garments, awaiting shipping instructions against orders on the books. Perhaps the unseasonable weather during much of the first half of the year had considerable to do with this. Perhaps it was because an effort was being made to obtain slightly higher prices for these goods.

Producers of work-shirt chambrays and of the work-shirts themselves are convinced that a pronounced change has taken place in this division. The year 1939 saw a considerable dropping-off in this volume, and the recession was further continued on a very much noticeable basis in 1940. Quite a few observers suggest that the vat-dyed suits have replaced a great many of both the chambray and the covert work shirts. All of this is believed to be part of the tendency toward dressing-up among workers. Recent reports have indicated more and more overlapping, with the less expensive sports ensembles being used for work purposes in quite a few industries.
Increased popularity for work purposes of the matching suits made of the combed mercerized twills has become an important factor in those branches catering to the higherpriced work clothing field. This business is the result of the offering by a number of mills, during the past few years, of a considerable yardage of "rejects" of these materials to the work clothing trade. The story is somewhat as follows: The fabric developed by the army for its uniforms is conidered to be in oxeess of actual requirements. The is considered to be in breaking strength required by the Government is greater than necessary for commercial use. Because of the fact that the army has been so exact on the matter of breaking strength, several mills have had sizable yardages rejected. These "rejects," as intimated, were better than the average for commercial purposes, with the result that they were quickly absorbed when offered to garment manufacturers. Thus has been built up a new field in the higher-priced Thus has been buil up a new inels puring the past few bracket of work clothing. Reports during the past few months have indicated that the Federal Trade Commission does not look with favor upon the practice of describing as "army twills" any fabrics which do not meet the army specifications in every detail, including breaking strength.
The first joint promotional program of a number of houses in one branch of the business was undertaken this year. This refers to the recently-formed Associated Denim Producers, which has been sponsoring a radio program over hookups in the Middle West, intended to carry the story of denim garments to the consumer. This is one of the means being used by denim marufacturers to combat possible inroads of the vat-dyed matching suits into the field of overalls. The Associated Denim Producers have been working through the Cotton-Textile Institute and have been distributing literature and placards to retailers and distributors in support of the work being done on the air. As mentioned, the fact that all the manufacturers in a single division of the industry have been able to get together for a joint promotional campaign is regarded as a development of great importance. It is hoped that the financial cooperation of overall manufacturers, metal button manufacturers, and producers of buckles for overalls will be enlisted to make this campaign of greater proportions.
Those items which depend largely upon regularity of seasons have been very hard hit during the past year. Wash goods producers, for example, though starting out most enthusiastically, found the handicaps of unfavorable weather during the spring and early summer to be almost insurmountable. Many are agreed that department stores in most sections of the country lost practically all of their spring business this year.
Spun rayons encountered a severe drawback in the wash fabrics field this year. When the demand for spun rayons became so big last year, mills making print cloths and even plants working cn sheetings switched looms to jump into the making of spun rayons. Wholesale changing-over to something that is active and seems promising is nothing new in textiles. The result in this case, as in many others, was that this particular type of spun rayon fabric was greatly overproduced. All of this happened at a time when quite a few of the wash dress manufacturers showed greater
preference for quality cottons, properly styled, than for the spun rayong. Though still relatively new, the popular price spun rayons, have for a number of months been on a highly competitive basis to the extent that a number of mills have complained aboct inability to make profits. There are other manufacturers, however, who have shown good profits in the filament rayons year after year, regardless of the trials and tribulations steadily being stressed in connection with the production of these goods.

The industry was startled during the past year with the announcement by an engineer that it is practical to make cloth "off the cards" without the use of looms. In fact, it was pointed out that one of the large gauze manufacturers has been successfully making a light-weight gauze-type of cloth. To eliminate the cost of weaving would mean revoIntionary changes in the industry, it can be readily understood. As a matter of fact, many mill executives believe that production of this nature is unquestionably a thing of the future. They refer particularly to such items as raincoats and oil cloth fabrics, which do not require special coats and oil cloth fabrics, which in weaving, as logical for materials made after treatment in weaving, as logical for materials made after being taken off the "cards." Several who investigated this the problem of obtaining sufficient breaking strength had not yet been solved, which, they add, seems to be one of the reasons why more has not already been heard about the turning out of cotton fabrics without the use of looms.

Not in a long while has a winter season closed with stocks of heavy goods among retailers, wholesalers and mills as thoroughly cleaned out as at the end of the winter of 1939-40. The prolonged period of cold weather gave unusual opportunities for the disposal of blankets of all kinds, heavy garments of various types. One of the direct results of this situation was that when the mills making cotton and part-wool blankets opened their lines early this year they felt that the market fundamentals were stronger than ordinarily at such a time. These mills named prices on a higher basis than anticipated, contending that the figures then named were the rock-bottom if they were to make a profit. Accustomed to "inside" trading shortly after prices on blankets are first named, wholesalers and other large distributors held back, delaying the placing of their orders. They wanted to make sure, they insisted, that the mills had the courage to hold firm even though it took a while for the buying to materialize. There were a number of developments of one kind or another, but evidently the large buyers were impressed that the leading producers were in earnest in their merchandising determination for a profit. This is regarded by many to have been an outstanding scason so far as sound promotion of cotton and $5 \%$ part-wool blankets is concerned.

In connection with the Government relief program, some very large purchases of all-cotton blankets were made in the spring, being another factor in strengthening the background for mill onerations.

The past year can be considered the first for the successful production and sale of blankets mixed with rayon. Practically all of these blankets are being made by mills which turned out large quantities of cotton or part-wool blankets. One of the best-known of the rayon blankets comprises $80 \%$ spun rayon. Several others are made of a mixture involving about $50 \%$ spun rayon, $25 \%$ cotton, and the balance of wool. Interest in the production of these rayon blankets was stimulated by the outbreak of the war and the attendant rise in the price of wool. Many department stores in the popular priced field contended that they had to have an all-wool blanket to retail at $\$ 5$. But the dislocation of the price of raw wool made this impossible, thus mills turned to experiments with rayon, some with the specific idea of creating a blanket that would replace the $\$ 5$ all-wool retailer. Perhaps it is still too soon to pass judgment. Many stores sold quite a few of these spun zayon blankets, but have not yet had sufficient reaction to give them complete information for forming an opinion. One of the first suggestions from the mills has been that the washing and care of these blankets should be about the same as that given to a good wool blanket. Otherwise there could be substantial shrinkage, and the appearance could be definitely affected. One of the large department stores took the stand that blankets made with spun rayon, as well as any other articles with a brushed rayon surface, would have to be treated for inflammability before they would permit purchases by their buyers.
However, not much more has been heard on this, and sales at the mills for the coming winter season have been very large. An interesting observation in this connection is that many wholesale dry goods houses who are ordinarily slow to adopt new things have been among the active buyers of the spun rayon blankets.
All-wool blankets are an important item in the national defense program, and over $2,000,000$ of these have already been bought for the armed forces.
Like the situation in cotton and in part-wool blankets, this has baen a season where mills have held their own in flannels. Invariably buyers have figured on keen competition early in the season, resulting in price-cutting of a serious nature. However, some of the leaders determined that their prices were fair to the mill as well as to the buyer, and that they would not permit any of the minor
disturbances to upset them. The result is that the past season has been free from some of the unfortunate merchandising experiences that have been so disastrous to mills in the past. Consumption of flannels is believed to have been stepped up quite a bit by reason of the prolonged winter

Sheets and pillow cases underwent some drastic changes during the past 12 months. Being absolutely staple in nature, it is rare for startling changes to take place in this division of the market. One of the largest producers, after a great deal of research, decided that the greatest opportunity for immediate expansion in sheets and pillow cases would be in the promotion of the so-called carded percales. For several years a number of mills have been selling carded percales to the department store trade, but these were not given any special attention. The carded percale counts about 84 threads in the warp and about 96 threads in the filling. As the name indicated, it is lighter in weight than the muslin sheets. Women have long associated the term "percale" in sheets with the fine combed goods that retailed at prices very much in the upper brackets. When the promotion of the carded variety on a price basis comparable with the $68 \times 72$ muslin grade had proceeded on a national scale, the response was substantial. In some stores the reports were that the carded percale sheets were replacing the $68 \times 72$ muslin sheets. Department stores are always ing the $68 \times 72$ muslin sheets. Department stores are always can be handled at a profit without having to incur intense competitive conditions. That was one of the reasons that induced many stores to give wholehearted support to the campaign in behalf of the carded percale sheets.
More attention has been given during the past year to permanent finishes on sheets.
Government buying has included large quantities of sheets, particularly during the past eight or nine months. sheets, particularly during the past eight or nine months. ments have issued several calls for large quantities of sheets. These involve usually the $68 \times 72$ grade in the $63 \times 108$ size. This is known as an "institution" size, being used mostly for hospitals and institutions where cots and single beds predominate.

Department store business in sheets and pillow cases encountered a quiet spell after the January white sales. Apparently retail caution in sheets and pillow cases was such that even with Government buying it had been impossible to give the market added strength until late in May and early in June.
Then, by a spurt of covering, sufficient business was booked to bring about advances from discounts of $45 \%$ to $471 / 2 \%$ off the list for 64 squares, to discounts of $40 \%$ to $421 / 2 \%$ off the list. In the period of inactivity that followed some of these gains were not entirely held. At this writing, following another large purchase by the Governwriting, following another large purchase by the Govern-
ment in the $68 \times 72$ class, there is renewed talk of shortening discounts.
In connection with sheets and pillow cases, it is well to bring out the growing interest during the past few years in the embroidered pillow cases. At first these were purely a gift and a holiday item. Some stores, however, have found out that these goods can be promoted during a good part of the year, and can be made a profitable adjunct of the staple sheet and pillow case department. The number of people in the business of embroidering pillow cases has shown a marked increase.
With the rise in the price of linens, plus the elimination of all but the Irish sources of supply, most American importers have been seeking new fields of activity. A number of these have taken up, among their new lines, the novelty pillow case business.

Another field of endeavor which has seen a material increase in manufacturing and in sales activity has been the printed cotton table cloth. So far as the less expensive tablecloths were concerned, linens were regarded as out of the picture, which accounts for the intensified promotion of the printed cotton cloths. These printed cottons have been most popular at 59c. and $\$ 1$ retail, with some of the more attractive styles selling well at about $\$ 1.49$ retail. Many of the manufacturers found that these were most effective when printed on sateen fabrics, although good work has been dore in various of the plain cloths of the sheeting type. There is every expectancy that the popularity of these printed tablecloths will continue. Ensemble sets are an innovation in several centers, including matching patterns on napkins and dish towels as well as tablecloths.
More interest has been shown in the manufacture of rayon and cotton, and flax and cotton mixtures in tablecloths and napkins, similar to those that were formerly imported from Czechoslovakia. However, only a few American mills have thus far done much with this. Those mills which have been making cotton damasks here for some years have enjoyed an improved prospect by reason of the difficulties in the foreign linen situation.

The tufted bedspread industry has grown to such proportions that when it slackens down the effects are widespread. Wide sheeting manufacturers feel their, demand lessening; reactions from the Dalton area indicate that that whole section comes under the influence of this economic stress.

This has been a most difficult year for the tufted bedspread industry. Where for the past several years department stores in many of the larger cities have been able to conduct frequent promotions on a formidable scale, this no longer seems possible, with some few exceptions. Retailers say that in some sections the market seems to have been saturated. They still find that tufted bedspreads comprise the largest part of their bed covering business, but this volume is now on a regular basis where formerly it was on a promotional basis. True, there are rural localities into which the tufted spreads have been seeping during the past year, making up to a small extent some of the volume lost in the larger cities.
Where department stores had been accustomed to sending buyers into the Dalton, Ga., area to purchase several thousand spreads at one time, operations became much more conservative, averaging in the hundreds instead of the thousands. So inactive was the trade interest that estimates from the Dalton region placed operations in that section among the bedspread manufacturers at between $40 \%$ and $50 \%$ for the first half of the year. Several plants were able to maintain capacity schedules, but these, in certain instances, were said to have forced business through the lowering of prices. One of the most important producers maintained his rate of operation through the inducement of having exceptional styles to appeal to the retailers.

There still continues to be wrangling over the status of the tufted bedspread. When business becomes very quiet merchants wonder whether the change has come and something else will be replacing the chenille type. However, nothing yet seems to have appeared that can be considered as displacing the tufted article.
Business in the jacquard bedspread has shown a considerable gain during the past year. Department stores, which for several years would not consider anything else but chenilles for their stock have diversified, adding the woven jacquards as well as the tailored spreads, and have reported success for each type

For the average store the increase in the business of jacquard bedspreads might be only a gain of from $5 \%$ of the volume to $10 \%$ of the bedspread volume of the store. But in the aggregate this has produced an important change for the better with the mills weaving these goods.
The bulk of the tufted spreads sold this year shows a decided drop in average price per unit. Where a few years ago the numbers retailing at $\$ 5$ and up to $\$ 10$ formed a large percentage of the business, most of the effort this year seems to have been on spreads retailing at $\$ 2.98$ and $\$ 3.98$, and also at $\$ 4.98$.
Another developments of importance has been the fact the dip-dyed tufted bedspreads have almost completely replaced the piece-dyed bedspreads. When the dip-dyed goods were first introduced a few years ago they met strenuous opposition from merchants, who insisted that piece dyes were essential for quality. However, the dip-dyes were improved, which fact, plus the demand for goods at a price, added materially to the importance of the dipdyes.
Texture towels, which a few sears ago retailed at $\$ 1$ and over, were reproduced to sell for as low as 29 c . during the past year. In fact, some goods of this type weave retailed for even less. Department stores found the response for popular-priced towels of the texture type to be very good. On the other hand, the general towel business suffered from lack of activity during the past spring. Views differed as to whether this was the result of having oversold the public during the January white sales or whether unseasonable weather in the spring and early summer should be blamed.
Sanforizing's position in the industry has made further Sanforizing's position in the industry has made further
gains. For the 1939 period not far from a billion yards were treated with this process. Work clothing goods quite generally must be sanforized, whether they be work shirts, work pants, or overalls. During the past year a considerable vardage of flannels were sanforized. Quite important also is the fact that a major part of the dress shirt industry absorbed sanforizing during the past year, after having resisted this development ever since it was first offered to the trade. For the men's sportswear business, both in to the trade. For the men's sportswear business, both in
the separate slacks and the ensembles, the sanforized-shrunk feature has been vital.
Women's wear trades seem to have been slower to respond to the appeal of shrunk merchandise than has been true in the men's wear lines. However, there have been new important influences brought to bear which may have an effect during the coming year. After considerable experimentation suggestions have been offered for the reconstruction of some of the popular fabrics for the women's wear trades when the goods are to be sanforized. One of the difficulties has been that in sanforizing standard constructions the shrunk width has sometimes been a little too narrow to obtain best results when cutting to be made into women's wear. The reconstructive fabrics, as proposed, require a little more width in the gray, with the threads spread out over the entire width so that when sanforized the fabric jtself has not changed its characteristics. This is particularly important in sheer fabrics, such as voiles and dimities, which would become thickened if the original construction did not make due allowance for the shrinkage.

FAIRCHILD COTTONEAND COTTONGOODS INDEX PRICES

| Date | Average New York Spot | Average Gray Goods | Average Finished Goods | Composite Cotton Goods |
| :---: | :---: | :---: | :---: | :---: |
| Week Ended |  |  |  |  |
| Aug. 4 .... | 9.69 | 6.12 | 12.50 | 8.245 |
| Aug. 11 | 9.50 | 6.20 | 12.50 | 8.302 |
| Aug. 18 | 9.29 | 6.22 | 12.50 | 8.310 |
| Aug. 25 | 9.18 | 6.21 | 12.50 | 8.33 |
| Sept. | 8.90 9.49 | 6.58 | 13.33 | 8.83 |
| Sept. 15 | 9.49 | 6.68 | 13.90 | 9.333 |
| Sept. 22 | 9.12 | 7.26 | 14.33 | 9.618 |
| Sept. 29 | 9.17 | 7.369 | 14.861 | ${ }_{9.814}$ |
| Oct. ${ }^{\text {Oct. }} 13$ | 9.25 9.15 | 7.413 | 14.917 | 9.916 |
| Oct. 20 | 9.21 | 7.429 | 14.917 | 9.925 |
| Oct. 27 | 9.35 | 7.435 | 14.861 | 9.911 |
| Nov. 3 | 9.28 | 7.423 | 14.861 | 9.902 |
| Nov. 10 | 9.51 | 7.378 | 14.792 | 9.849 9.706 |
| Nov. 17 | 9.80 9.93 | 7.343 | $\begin{array}{r}14.375 \\ \hline\end{array}$ | 9.681 |
| Dec. | 10.04 | 7.304 | 14.347 | 9.652 |
| Dec. 8 | 10.39 | 7.207 | 14.319 | 9.578 |
| Dec. 15 | 11.15 | 7.301 | 14.472 | 9.691 |
| Dec. 22 | 11.23 | 7.382 | 14.528 | 9.764 |
| Dec. 29 | 11.31 | 7.379 | 14.528 | 9.762 |
| Jan. 51940 | 11.42 | 7.358 | 14.528 | 9.748 |
| Jan, 12 | 11.41 | 7.330 | 14.486 | 9.715 |
| Jan. 19 | 11.26 | 7.309 | 14.431 | 9.683 |
| Jan. 26 | 10.94 | 7.263 | 14.389 | ${ }_{9} .562$ |
| Feb. | 10.84 | 7.2102 | 14.250 | 9.485 |
| Feb. 16 | 11.10 | 7.021 | 14.181 | 9.407 |
| Feb. 23 | 11.19 | 6.943 | 14.125 | 9.337 |
| Mar. | 11.23 | 6.875 | 14.069 | 9.273 |
| Mar. | 11.06 | 6.836 | 13.736 13.667 | 9.136 9.072 |
| Mar. | 10.93 | 6.775 6.738 | 13.611 | 9.030 |
| Mar. 29 | 10.75 | 6.688 | 13.347 | 8.907 |
| Apr. 5 | 10.81 | 6.604 | 13.292 | 8.857 |
| Apr. 12 | 10.89 10.90 | 6.669 6.678 | 13.347 | 8.801 |
| Apr. 26 | 10.92 | 6.662 | 13.347 | 8.887 |
| May 3 | 10.94 | 6.645 | 13.347 | 8.879 |
| May 10 | 10.67 | 6.609 | 13.097 | 8.772 |
| May 17 | 10.04 | 6.534 6.485 | 12.986 12.986 | 8.652 |
| May | 10.38 | 6.411 | 12.986 | 8.603 |
| June | 10.22 | 6.340 | 12.958 | 8.546 |
| June 14 | 10.70 | 6.358 | 12.667 | 8.461 |
| June 21 | 11.00 | 6.358 | 12.667 12.972 | 8.461 |
| June 28 | 10.94 | 6.514 | 12.972 | 8.667 |
| July 12 | 10.56 | 6.514 | 12.986 | 8.671 |
| July 19 | 10.43 | 6.509 | 13.086 | 8.702 |
| July 26 | 10.26 | 6.481 | 13.086 | 8.683 |
| Aug. ${ }^{\text {a }}$ | 10.18 10.07 | 6.467 6.449 | 13.086 | 8.670 |
| Aug. 16 | 9.82 | 6.419 | 13.111 | 8.650 |
| Aug. 23 | 9.74 | 6.414 | 13.111 | 8.647 |
| Aug. 30 | 9.69 | 6.399 | 13.083 | 8.627 |
| Sopt. | 9.76 9.62 | 6.492 6.550 | 13.208 13.458 | 8.853 |
| Sept. 20 | 9.63 | 6.580 | 13.500 | 8.884 |

## COTTON TRADE IN GREAT BRITAIN

During the past 12 months the cotton industry in Great Britain has been almost entirely dominated by the European war. The British Government and the leaders of the industry have had to take action to adapt the conditions to the changed circumstances. The outstanding factors have been the Government control of the industry, the institution of fixed prices for yarns, the larger output of yarns and cloths to meet the requirements of the armed forces and civil defense, with greater efforts to expand export trade and the imposition of restrictions upon the consumption of and the imposition of restrictions upon the consumption of
textiles at home. Trading difficulties have increased in textiles at home. Trading difficulties have increased in
volume, and although in some branches considerable activity has been maintained, in certain quarters producers have lost ground owing to the limited amount of foreign trade and the necessary restriction upon the production of goods for home use.
The Cotton Industry Reorganization bill became an Act of Parliament on Aug. 4, 1939, and it should have come into force on Nov. 4, but owing to the war emergency the Government passed a postponement bill to delay its operation until after the war. On Sept. 17, 1939, a Cotton Board was established by the Board of Trade and the Ministry of Supply "to consider matters affecting the cotton trade arising out of the war and to make recommendations to the responsible Ministers on such matters as may require action" The Board consisted of nine members under the chairmanship of Sir Percy Ashley, a well-known and lead ing civil servant, and all sections of the industry were represented, including the trade unions. At the end of October some differences arose between the Cotton Board and the Board of Trade and the Ministry of Supply, and a little later the Government appointed Sir Percy Ashley as Cotton Controller with the Cotton Board to act in an ad visory capacity. In November Frank Platt, the Managing Director of the Lancashire Cotton Corp., was appointed Deputy Controller. The Controller at once called for various returns relating to cotton and cotton yarn stocks nn ${ }^{2}$ the productive capacity of the industry.

## Raw Cotton Statistics

Immediately after the outbreak of the war the British Government decided to discontinue the publication of many of the usual statistics relating to raw cotton. These included the tables of cotton at sea to Great Britain, imports chude Great Britain including visible supply: exports from arom nental ports, and forwardings of American cotton to Continental mills. During the 12 months ended July last the
forwardings of all kinds of raw cotton to spinners in Great Britain were 3,169,805 bales, including 1,528,811 bales American, 416,212 bales East Indian, 394,910 bales Egyptian, 281,939 bates Brazilian, and 218,820 bales Peruvian. During the 12 months the average weekly deliveries to spinners of all kinds of cotton were 61,520 bales against 51,000 bales in the previous season.
The problem of raw cotton supplies for Lancashire spinners has largely centered on import facilities. During the early months of the war the Government provided freight space to the extent of 100,000 bales per month for the American staple, but since the beginning of May last this has been reduced to 50,000 bales per month, 30,000 bales being for commercial use and 20,000 bales of barter cotton which have gone into reserve. Recently, therefore, supplies have tended to be reduced as deliveries to spinners have a veraged about 125,000 bales per month. Stocks, however, are still extensive, not only at the ports but also in the hands of spinners. It is generally believed that mill stocks are larger than for many years back. Certain difficulties arose in the Liverpool market in the month of May, and trading was suspended for several days, but the market reopened early in June under a system of minimum prices. A feature of the season has been the violent fluctuations in prices for Egyptian cotton in Liverpool, these being governed according to shipping and the military and political situation in the Middle East. Recently much uncertainty has prevailed as to future imports, but a favorable development has been the reduction in war risk insurance rates.

## The Spinning Section

The outstanding factor during the season in the spinning section of the industry has been the active demand for coarse yarns made from American cotton for Government contracts. Decided efforts have been made to get more spindles on to this class of production. From week to week there has been great pressure for deliveries against old contracts, and it has been difficult for spinners to satisfy the demand. In medium and fine numbers of American yearns, however, there has been a tendency during the last month or two for demand to fall off, and supplies are now more plentiful. Spinners of Egyptian cotton have felt to a marked extent the loss of export trade with European countries, and it has not been possible to find other outlets for this production. Some spinners have continued lets for this production. Some spinners have continued
very busy on the lower numbers of Egyptian yarns for very busy on the lower numbers of Egyptian yarns for
Government work, and from time to time substantial orders have been secured for the Air Ministry. Demand for commercial use at home, however, has declined and recently more cases have been reported of the owners of mills being compelled to stop part machinery. An event which might almost be described as being of a revolutionary character has been the institution last January of fixed prices for yarn by the Cotton Controller. All qualities of single yarns bave been classified and particular spinnings have been placed under different schedules and margins fixed, these rates, of course, being added to the price for cotton futures in Liverpool and thus making up the cost to buyers. An interesting development in this connection has been the change in yarn quotations from fractions of a penny to the decimal system, but the alteration has been quite easily adopted. When the fixed schedules were published there was some confusion and dissatisfaction in several quarters. Representations were made to the Controller by spinning interests and some adjustments have been arranged.

## The Weaving Section

In the weaving branch of the industry the attention of employers has been centered on supplying larger quantities of cloth to meet the increasing wants of the armed forces and civil defense. In May, as a result of discussions between the Cotton Controller and representatives of the industry, it was decided that all the mills engaged on Government contracts should increase the working hours from the normal 48 to $5 \overline{5} 1 / 2$ per week for 10 weeks. It was also agreed that all holidays should be canceled for the time being, and that firms engaged on aircraft fabrics should adopt double shifts and also Sunday work. The cutput in all directions was rapidly increased, and in the middle of July it was decided to revert to the 48 -hour week with holidays as usual, except under special circumstances. Manufacturers have derived considerable benefit from substantial contracts for drills, denims, ground sheets, tent cloths and cloths for proofing. On the other hand, there has been much concern at the limited amount of fresh business for export, and this feature has been more severely felt since the capitulation of France and the shutting out of practically all European markets. In one or two directions, howerer, there have been favorable developments such as the extensive contracts amounting to about $23,000,000$ yards of cambrics for Java. On certain occasions quite useful business has been done for the outlets of Central and South America, without there being any general buying movement. The offtake for India has been disappointing. especially suph has been met with from the Dominions, especially Australia and South Africa. In June an important development in trade organization was the decision to separate the work of the cotton Control and the Cotton Board, so as to permit a greater concentration on the two major urgent problems, viz.: the provision of sup-
plies for the services and the maintenance and expansion of exports. Sir Percy Ashley, the Cotton Controller, reof exports. Sir Percy Ashley, the cotton Controler, re-
signed the chairmanship of the Cotton Board in order to signed the chairmanship of the Cotton Board in order to
concentrate on his work as Cotton Controller. E. Raymond Streat, formerly director and Secretary of the Manchester Chamber of Commerce and later Secretary of the Export Council, was appointed Chairman of the Cotton Board. The plans of the Cotton Board in relation to export trade policy were announced in July, the program having three points: (1) The Cotton Controller authorized a general derogation from fixed yarn prices on export orders amounting to $5 \%$ off the prescribed margins for American yarns; $10 \%$ off margins for Egyptian yarns, and $5 \%$ off doubling margins. (2) It was decided to initiate a scheme of private export syndicates consisting of spinners, manufacturers, merchants and finishers, and (3) the establishment of a company later registered as British Overseas Cottons, Ltd., to organize the production of cloths in special cases where for one reason or another neither independent firms nor syndicates could cope with the difficulties. Frank Platt, who had been Deputy-Controller, was appointed Chairman of the company. It was arranged in order to provide finance for this new company, that a further levy on raw cotton purchased of 5 d . per 100 pounds should be instituted, it being estimated that this would amount to between $£ 200,000$ and $£ 300,000$ in a full year. Previously the Cotton Board had appointed two special commissioners to investigate market possibilities abroad, and one was sent to South Africa and the other to the Straits Settlements and Malaya.
Home trade business has been thoroughly disorganized by the restriction upon the consumption of textiles at home. The Board of Trade decided that from the beginning of April for six months, the saies of the wholesale houses to retailers of cotton goods should not be more than $75 \%$ of pre-war supplies. A little later a Government order allowed buyers to cancel contracts if the orders were placed before April 16 and not completed by July 10. This decision resulted in a state of chaos and the cancellation of contracts was on an enormous scale. Strong representations were made to the President of the Board of Trade, but he refused to make any change in the order. A little later it was suggested that from the beginning of October sales for home consumption should be restricted to $25 \%$ of peace-time supplies, and the fear of this new order coming into operation had the effect of buyers holding aloof and manufacturers' order lists ran down rapidly, partly due to contracts being canceled and partly owing to the absence of fresh orders. The situation became acute, and at the end of July the President of the Board of Trade announced that owing to the presentations made to him the limitation upon liome trade sales in the six months beginning Oct. 1 would be $371 / 2 \%$ of last year's quantities and not $25 \%$, as previously suggested. This concession was welcome, but it is not likely to have a great effect upon the position of manufacturers. Recently clearances in the retail establishments have been on a larger scale, owing to there being some anticipatory buying by the public previous to the purchase tax coming into operation.

## Export Trade

When the war broke out the British Government decided not to publish any details of imports and exports, but recently some figures have been a vailable. Exports of cotton yarns and manufactures from the United Kingdom for the 12 months ended July last amounted to $£ 52,711,963$, against $£ 48,791,854$ in the previous year. Shipments of cotton yarns for the nine months ended April 30 last were $72,675,400$ pounds, against $100,031,800$ pounds in 1939, whilst the figures for cotton piece goods for the nine months ended April 30 last were $996,191,000$ square yards as compared With $1,039,378,000$ square yards in the previous year. With regard to rayon yarns in the nine months ended April 30 last, the shipments were $7,517,000$ pounds, against $4,275,000$ pounds in the previous year, whilst the exports of rason piece goods for the nine months ended April 30 last were $62,511,000$ square yards, against $47,324,000$ square yards in the previous year.

Spinning and Weaving Results
From a financial point of view, 1939 was not so prosperous as the previous year, but the average dividends paid by spinning and weaving companies were only slightly recuced. According to a special analysis of the returns the against $5.61 \%$ in 1038 . After deducting losses, the average profit of 86 spinning concerns was fo, 596 per company, compared with an average of $£ 10,742$ for 85 companies in 1938. The average dividend of 13 concerns which combine spinning and wearing was $2.26 \%$, as arainst $2.96 \%$ in the prerious 12 months. The average dividend for the whole of 139 firms was $\overline{0} .09 \%$, as compared with $\overline{0} .36 \%$ in 1938 . Where a strict comparison is available out of 74 spinning companies, 59 made profits totaling $£ 464,302$ in 1939 and 15 150 had credit balancunting to $£ 52,945$. Out of 139 firms, 150 had credit balances amounting to $£ 2,357,975$, an average of $\mathfrak{f 2 2 , 4 5 7 \text { . In the previous year } 1 1 0 \text { companies had }}$ credit balances averaging $£ 21,076$.

Raw Cotton, Yarn and Cloth Index Number
The following table of the index number of raw cotton, yarn and cloth for the Manchester market shows the fluc-
tuations in prices which have taken place during the 12 months ended July, 1940:

|  |  | Amer. Cotton | ${ }_{\text {Amer }}^{\text {Yarn }}$. | Cloth | Egypt. Cotton | $\underset{\substack{\text { Equpt. } \\ \text { Yarn }}}{ }$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | 1, 191 | 100 | 100 | 100 | 100 | 100 | ${ }^{100}$ |
|  | 7, 1939 | ${ }_{71}$ | 91 | 103 | 66 | $\begin{array}{r}79 \\ 78 \\ \hline 8\end{array}$ | 82 |
|  | 1, 1939 | 77 | ${ }^{94}$ | 105 | $8{ }^{72}$ | -83 | 107 |
|  | 3, 1939- | 84 | 125 | 134 | 78 | 104 | 105 |
|  | 1,1939 | 107 | 142 | 144 | ${ }^{95}$ | ${ }_{133}$ | 139 |
| ${ }_{\text {Jan. }}$ | - ${ }^{\text {2 }}$ 2, 1940- | 125 | 162 <br> 138 <br> 1 | ${ }_{1}^{156}$ | 115 | 120 | 126 |
| Mar. | ${ }_{5}^{1}, 1919$ | 108 | 138 <br> 137 <br> 1 | 151 | 116 | 121 | ${ }_{127} 126$ |
| May | 3. 1940 | 110 | 144 | 165 | 120 | ${ }_{123}$ | -133 |
| June | 5, 1940 | 100 | ${ }_{137}^{136}$ | 15 | 130 | 129 | 131 |

## Labor Matters

Very shortly after the beginning of the war the United Textiie Factory Workers Association applied for an adrance in wages of $20 \%$ for all spinning and weaving operatives. The negotiations between the employers and the trades nion officials were carried out in a shorter time than ever known before in the history of the industry, and in October a settlement was reached which provided for an increase of $121 / 2 \%$ on current wages. The employers and the operatives agreed that in future wage rates should be based on the cost of living index figure issued by the Ministry of Labor, and early in 1940 a basis was arranged in which a rise or fall of four points in the index number would mean an advance or reduction of $21 / 2 \%$ in wages. In March last it was revealed that the cost of living had risen by 14 points from the basic figure of the previous September, and from April 1 the workpeople in all spinning mills and weaving sheds received a further advance in wages of $7 \frac{1}{2} \%$. A further rise of $21 / 2 \%$ came into operation on July 1, so at the time of writing the workpeople are receiving higher wages to the extent of $221 / 2 \%$ on pre-war rates. During the 12 months various small concessions have also been granted to the operatives. At the outbreak of war in September, 1939, the number of cotton operatives unemployed was 52,127 , and by the end of the year this total had fallen to 28,723 , and in July last the total was 22,133. There is ground for believing that a substantial number of these operatives are elderly men and women and practically unemployable. There continues a distinct shortage of young labor, and the owners of some milis cannot work to full capacity because of the difficulty in obtaining a full complement of workers.

## Prospects

It has been a very busy year for employers and operatives in all branches of the industry. The increased activity has been very largely due to the enormous requirements of the Government as a resuit of the war. All machinery suitable for this class of work remains fully occupied. Recently, kowever, in other directions some uncertainty has prevailed as to the prospects. Many employers are feeling the absence of any real expansion in export trade. Numerous firms are of any real expansion in export the consumption of manuharassed by the restriction upon the consumption of manuever, that as ${ }^{\circ}$ a result of the scheme of the Cotton Board foreign trade will improve very shortly. Arrangements are now being made to form more syndicates of spinners, manufacturers, merchants and finishers for the purpose of recovering some of the lost export trade. All producers and distributors of goods are prepared to cut their prices to secure more contracts, but there is no question of any subsidy being given to the industry by the Government. The industry will have to work out its own salvation There seems to be no probability of lower values, as there is still a tendency for production costs to increase.
We are indebted to a special and well-informed foreign correspondent for the foregoing review of the spinning inaustry in Great Britain in 1939-40. Due, however, to war conditions, it las not been possible to obtain any reliable information as to conditions on the European continent.

## Details of Crop of the United States

We now proceed to give the details of the crop of the United States for two years:

|  | $\begin{aligned} & \text { LOUISIANA } \\ & 1939-40- \end{aligned}$ | $-1938-39-$ |
| :---: | :---: | :---: |
| Exported from New Or |  |  |
| To foreign ports, | 846,098 | ${ }_{268} 6$ |
| Inland by rail, \& | 271,387 | 395,118 |
| Manufactured. | d49,641 | d41,012 |
|  | $5 \overline{4} \overline{4}, 896-3,030,300$ |  |
| Stock ${ }_{\text {Deduct }}$ |  |  |
| Received from Mobile | 1,130 30.207 | 43,118 |
| Received from Gaveston |  | 37,287 |
| Received from Los Angeeless-:- | 2,900 900 |  |
| Received from Lake Charles | 846 | ,201 |
| Received from Penssacola -...- | 36 |  |
| Received from Gulfport - ---- | 18,865 | - |
| Received from sea, damaged |  |  |
| beceived from |  | 549 |
| Rtock at beginning of year. | 348,910- $\quad 458,825$ | 637,167- 723,401 |
| Movement for year-bales..- | 2,571,475 | 943,706 |

[^2]La., on July 31,1539 , and 4,127 bales on July 31, 1940. $d$ Includes 8, 532
bales for domestic use by Lake Charles in 1938-39 and 20,054 bales in 1939-40.

$a$ Includes Brownsville in 1938-39.


Movement for year-bales.

* FLORIDA

Exported from Pensacola, Pan-
ama City \& Jacksonville
To foreign packsonville:
To foreign ports
Coastwise,
inland
Coastwise, inland, \&c....-:-
Deduct-
Received at Jacksonville from
other ports

*These figures represent this year as heretofore only the shipment * These figures represent this year as heretorore only do so savannah,
from the Florida outports. Florida cotton has allos gone inland to \&rom the Fworida outports. for our usual custom of counting that cotton at the outports where it jirst appears.
$\begin{array}{ccr}10,988 & & 13,777 \\ 2,706 & 2,639 \\ 3,583- & 17,277 & 4,996\end{array}$ 96- 21,412

south carolina
-1939-40-
-1938-39
Exported from Charleston, \&
To foreign ports
56,779
5,451

12,201
$\overline{28} \overline{5} \overline{5} \overline{2} \overline{2}-103,023$
40-8 $\overline{4} \overline{2}-$
Stock at beginning of year---
Movement for year-bales_
50,634
4,352
6,869
$40, \overline{8} \overline{4} \overline{2}-102,697$ 3,223
36,482 39,705 NORTH CAROLINA


|  | virginia |  |  |
| :---: | :---: | :---: | :---: |
| Exported from Norfolk: ${ }_{\text {Po }}$ |  |  |  |
|  |  |  |  |
| Shipped inland: | 6,799 4,607 | 4,961 |  |
| Local consumption- |  |  |  |
| Exported from Newport News,\&c.: |  |  |  |
| Stock foreign ports year, Norfolk Deduct- | 33,239- 70,314 | $26,200-$ | 46,342 |
| Received from Wilmington, \&c Recelved from other No. Caro. Recelved from Houston and |  |  |  |
|  |  |  |  |
| Stock at beginning of year-.-: | 19,649 $26,200-45.849$ |  | 29,100 |
| Movement for year-bales_ | 24,465 |  | 17,242 |
| TENNESSEE, \&c. |  |  |  |
| To manufacturers direct, net |  |  |  |
|  |  |  |  |
| To New Yoris, Boston, \&e., by |  |  |  |
|  | 23,46 |  | 30.533 |
| Total marketed from Ten- |  |  |  |
| Total product detailed in foregoing States for year ended July 31, 809,187 |  |  |  |
|  |  |  |  |
| Total crop for U. S. for year ended July 31, 1940-bales_...- 15,946,763 |  |  |  |
| $a$ These are southern mill takings; Southern consumption was 153,802bales less than that amount, or $7,235,369$ bales. |  |  |  |

## Movement of Cotton at Interior Towns

The following table shows the movement to the interior towns of the South during the last two seasons:

|  |
| :---: |
|  |  |
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|  |  |
|  |  |

$*$ Includes the combined totals of 15 towns in Okle

## Weight of Bales

The weight of bales the past season has been heavier than in the previous season, the average for 1939-40 having been 526.55 pounds per bale, against 521.31 pounds per bale in 1938-39; 528.20 pounds per bale in 1937-38; 519.34 pounds per bale in 1936-37; 517.75 pounds per bale in 1935-36; 518.50 pounds per bale in 1934-35; 523.66 pounds per bale in 1933-34; 519.97 pounds per bale in 1932-33; 518.85 pounds per bale in 1931-32; 520.11 pounds per bale in 1930-31; 522.14 pounds per bale in 1929-30; 520.26 pounds in 1928-29; 516.14 pounds in 1927-28, and 514.71 pounds in 1926-27. The grade of the crop was slightly better than last year's, averaging "fully middling." The average weight of bales and the gross weight of the crop we have made up as follows for 1939-40 and give 1938-39 for comparison:

| Movement | Year Ended July 31, 1940 |  |  | Year Ended July 31, 1939 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number of } \\ \text { Bales } \end{gathered}$ | Weioht in Pounds | $\left\lvert\, \begin{gathered} \text { Aver } \\ \text { Wetoht } \end{gathered}\right.$ | $\begin{array}{\|c\|} \text { Number of } \\ \text { Bales } \end{array}$ | Wetoht in Pounds | $\left\lvert\, \begin{aligned} & \text { Aver. } \\ & \text { Weight } \end{aligned}\right.$ |
| Texas.-- | 4,193,265 | 2,235.555,369 | 533.13 | 2,505,252 | 1,324,451,574 |  |
| Loulsiana. | 2,571,475 | 1,350,335,827 | 525.51 | 2,943.706 | 1, $500,334,057$ | 530.18 |
| Alabama ${ }_{\text {a }}$ | 211,502 83,347 | $109,981,040$ $42,019,390$ | 504.15 | $\begin{array}{r}135,344 \\ 51,073 \\ \hline 1\end{array}$ | 70,378,880 | 520.00 |
| south Carolina.. | 62,181 | 31,587,948 | 508.00 | 51,073 62,992 |  | 506.38 |
| Virginia | 24,465 | 12,232,500 | 500.00 | 62,982 17.242 | $32,125,920$ 8,600 | 510.00 |
| North Carollina-- | 11,131 | 5,454,190 | 490.00 | 14,946 | 7,323,540 | 490.00 |
| Tennessee, | 8,789,397 | 4,609,599,256 | 524.45 | 6,732,578 | 3,485,388,304 | 517.69 |
| Total crop... | 15,956,763 | 8,397,765,520 | 526.55 | 10,463,133 | 5,454,485,610 | 521.31 |

The relation of the gross weights this year to previous years may ke seen from the following comparison:

| Season of- | Crop |  | Average Werghs per Bale |
| :---: | :---: | :---: | :---: |
|  | No. of Bales | Weloht, Pounds |  |
| 1939-40 | 15,946,763 | 8,396,765,520 | 526.55 |
| 1938-39 | 10,463,133 | 5,454.485,610 | 521.31 |
| 1937-38 | 13.688.528 | 7,219.756.067 | 528.20 |
| 1936-37 | 14,760.563 | 7,665,884,200 | 519.34 |
| 1935-36 | 13,511,608 | 6,995,659.101 | 817.75 |
| 1934-35 | 9,211,567 | 4,776,158.030 | 518.50 |
| $1933-34$ | 13,298.291 | 6,863,805.787 | 523.66 |
| 1932-33 | 15,171,822 | 7,888.823,674 | 819.97 |
| 1931-32 | 15.128.617 | 7.849.588.255 | 818.85 |
| 1930-31 | 13,868, 804 | 7.213 .384 .418 | 520.11 |
|  | $14,630,742$ $15,858,313$ | 7,638,942,458 | 522.14 |
| 1927-28 | 14,372,877 | 7,418,414,991 | ${ }_{816.14} 82.26$ |
| 1926-27 | 19,281,999 | 9,924,773,826 | 514.71 |
| 1925-26 | 15,452,267 | 7,910,892.917 | 511.95 |
| 1924-25 | 14,715,639 | 7,523,144,619 | 511.23 |
| 1923-24 | 11,326,790 | 5.735.826.695 | 506.39 |
| 1922-23 | 11,248.224 | 5.741.884.193 | 510,47 |
| 1921-22 | 11,494.720 | 5.831.095.010 | 507.28 |
| 1920-21 | 11,355,180 | 8,836,947,950 | 514.08 |
| 1919-20 | 12,217,552 | 6.210,271,326 | 508.33 |
| 19 ${ }^{2}$-19... | 11,602,634 | 5,925,386.182 | 810.69 |

Below we give the total crop each year since 1896-67. All years prior to 1913-14 cover the period Sept. 1 to Aug. 31. The year 1912-13 consequently includes August, 1913, which is also a part of 1913-14:


COTTON CONSUMPTION IN THE SOUTH
Through the courtesy of the Census Office, we are again able to present the following table, showing separately the quantity of lint, linters and foreign cotton consumed in each of the Southern States during the last two seasons, in running bales:
COTTON CONSUMPTION IN SOUTHERN STATES-YEARS ENDED Quantities are given in running bales, counting round as half bales, except foreign
cotton, which is in $500-\mathrm{lb}$. bales.

|  | American Cotton |  |  |  | Foreign Cotton |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lint |  | Linters |  |  |  |
|  | 1939-40 | 1938-39 | 1939-40 | 1938-39 | 193940 | 1938-39 |
| Alabama | 852,874 | 725,346 | 2.185 | 2.527 | 1,823 | 1,882 |
| Georgia---ill | 1,558,152 | 1,337,509 | 13,274 <br> 10.578 | 14,229 | 10,461 | 10,002 <br> 33 |
| South Carolina | 1,526,711 | $1,364,835$ | 2,301 | 12,222 2,160 | 51,277 | 33,724 |
| Tennessee | 186,679 | - 170,664 |  | 2,160 | 2,487 | 2,113 |
| Virginia----7--- | 148,913 | 139,323 | 1 | ${ }^{*}$ |  |  |
| All other cotton S | 277,643 | 259,007 | 659,193 | 479,306 | 2,001 | 2,508 |
|  | 8,547,838 | 5.752,418 | 687,531 | 510,444 | 63.080 | 57.403 | * Now included in

single establishments.

As showing the dominance of the South in cotton manufacturing, as in cotton raising, we add the following table to indicate the number of cotton spindles in each of the leading Southern States, with the amount of cotton consumed by the mills therein. The table, compiled from Census figures, is as follows:

| Southern Stales | Number of Spindles. |  | ConsumptionBales. |
| :---: | :---: | :---: | :---: |
|  | Alive. | Running in July. |  |
| Alabama | 1,799,058 | 1,686,260 | 856,882 |
| Georgia. | 3,210,466 | 2,911,848 | 1,581,887 |
| South Carolina. | $5,842,780$ $5,515,604$ | 5.425 .222 5.268 .426 | 2,048,475 |
| Tennessee. | -554,770 | 5,268.426 | 1,534,289 |
| Virginia. | 639,706 | 440,090 | 148,913 |
| All other cotton-growing States. | 572,098 | 459,276 | 938,837 |
| Total | 18,134,482 | 16,736,456 | 7,298.449 |
| 1938-39 | 18,354,212 | 16,526,872 | 6,320,265 |
| $1936-37$ | 18,798,244 | 16,660,094 | 5,301,737 |
| 1935-36 | 18.891 .196 19.024 .974 | $17,755.550$ 17.147 .788 | 7,089,268 $\mathbf{5 7 1 7 . 4 5 0}$ |
| 1934-35 | 19,339.858 | 16,265.212 | 4,663,899 |
| 1933-34 | 19,330,904 | 17,128.866 | 4,904,681 |
| 1932-33 | 19,052,330 | 17.694.344 | 5,428,709 |
| 1031-32 | 19,137.558 | 15,220,742 | 4.825,207 |
| 1929-30 | 19,108,856 | 16,779,228 | 4,463,401 |
| 1928-29 | 18,848,216 | 18,004,436 | $5,080,871$ $8,761,519$ |
| 1927-28 | 18.508,322 | 17.602,480 | 5,429,485 |
| 1920-27 | 18,169,026 | 17,655,378 | 5.498,929 |
| 1925-26 | 17,874.750 | 16.920.526 | 4.705,684 |
| 1924-25 | 17.634,948 | 16,577,760 | 4.459,056 |
| 1923-24 | 17.228.118 | 15,469.864 | 4.050.844 |
| 1921-22 | 16,458.116 | $15,872.395$ 15.580 .000 | 4.489.150 |
| 1920-21 | 15,380,693 | 15,130.755. |  |
| 1919-20 | 14,990,736 | 14.792.436 | 3,724.222 |
| 1918-19. | 14.639.688 | 14,243.818 | 3,504.191 |
| 1917-18 | 14,369.599 | 14.111.621 | 4,323,826 |
| 1916-17 | 14.040.676 | 13.937.167 | 4,378.298 |
| 1907-08 | 13.017 .969 | 12.737.498 | 8.164.896 |
| 1902-03. | 7,039,633 | 6,714,589 | 2.234 .895 2.049 |
|  | 3,670,290 | 3,574,754 | 1,227.939 |

COMPLETE DETAILED STATEMENT SHOWING EXPORTS OF COTTON FROM THE UNITED STATES BY PORTS AND COUNTRIES OF DESTINATION, SEASON OF 1939-40

|  | Exports from- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Honston | ${ }_{\text {Corrous }}$ |  | Orleans | ${ }_{\text {Lake }}^{\text {Lakes }}$ | Moote | ${ }_{\text {Pen }}^{\substack{\text { Penoal } \\ \text { socal }}}$ | $\begin{gathered} \begin{array}{c} \text { sock- } \\ \text { oulue } \end{array} \\ \hline \end{gathered}$ | nan | Corres- | Nort |  |  |  |  |  | Total |
| Great Britain | - 382.694 | 504,601 | 71, |  | 756,234 | ${ }_{1}^{12,549}$ | ${ }_{\text {22,878 }}^{71,73}$ | 5,092 | 600 | 0 | 54. |  | . 200 |  |  | $\underset{\substack{25,099 \\ 2,208}}{ }$ |  |  |
| France | 1, 1,663 | 5.219 |  | ${ }_{4}^{4.384}$ | ${ }^{8.169}$ | $1{ }^{3}$ |  |  | 211 | 186 | 725 |  | 3,8 | 100 | 1000 |  |  | ${ }^{3221.485}$ |
| Hellilum | ${ }_{73,341}^{4,3,}$ | 59,880 | ${ }_{8,416}$ | 2,168 | 35,045 | 3,886 | 946 | 33 |  |  | 676 | ${ }^{1,2771}$ |  |  |  |  | ${ }_{300}^{625}$ | 187.421 |
|  | ${ }_{7}^{2,0886}$ | 12,350 |  |  |  |  |  |  |  |  | --- |  | 1.500 |  |  |  |  | ${ }_{\text {284, }}^{28,187}$ |
| Smeden | ${ }^{71,387}$ | 66,443 | ${ }_{\substack{5.553 \\ 3,125}}$ | ${ }_{250}^{150}$ |  |  |  | 13 |  |  | --.. |  |  | - |  | ---- | --- | 5,900 |
| Remania | 146, $\overline{134}$ |  | 4,1 | -- | 48,1866 | ---- | -- | --. | --- |  | -... | 1,247 |  |  |  | 1,000 | 3,500 | ${ }^{298.092}$ |
| Portug | 15.543 ${ }^{5.64}$ | ${ }_{2088878}^{26,531}$ | ${ }_{18}^{130}$ |  | 227, $\overline{4} \overline{2} \overline{0}$ | 491 | 5,2̄3i |  | - | 1,7004 |  | ---- | -199 | зой |  | 1,336 | -214 |  |
| Frimand |  |  | - | -84 |  | -- | ---- | --- | --m | - | ---. |  |  |  |  |  |  |  |
| Greee | 825 | 1,787 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{4}^{4,7794}$ |
| Japan-- | ${ }^{214,4585}$ | ${ }_{198.575}^{257,022}$ | 37.856 | 4,309 | ${ }_{7}^{85,2633}$ |  | ${ }^{23,653}$ | 2,708 |  | [14,856 |  |  |  |  |  |  | 32,385 | ${ }^{313,924}$ |
| Java |  |  |  | - --- |  | - |  |  |  |  | -- | -.: |  | 4,331 | --. | 1,686 | -75i | 425,731 |
| Frranchi |  |  |  |  |  |  |  |  | --. |  | - | ---- |  |  |  |  |  | ${ }^{1235}$ |
| Cubail | ${ }^{17566}$ | ${ }^{14.6879}$ |  |  |  |  |  |  | -- |  |  | ---- |  |  |  |  | 390 |  |
| Chlue. | 17,586 |  |  |  |  |  |  |  | -- | ---- |  | --. |  |  |  |  |  |  |
| Strica |  |  |  |  |  |  |  | -150 |  |  |  |  |  |  |  | 18,9,924 | 54,454 | 80,378 |
|  |  |  | 31 |  |  |  |  |  |  |  |  | ---- | 2.850 |  |  |  |  |  |
|  | 1,280 | 6,200 |  |  | 200 |  |  |  |  |  |  |  |  |  |  |  | 3,393 | ${ }^{5.071}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 17,120 | 012,882 |  |  | 6486,008 |





## Overland Crop Movement

The following shows the details of the overland movement for the past three years:

|  | 1939-40 | 1938-39 | 1937-38 |
| :---: | :---: | :---: | :---: |
|  | Bales | ${ }^{\text {Baies }}$ | ${ }^{\text {Bales }}$ |
| Via St. Louis.. | 537,465 | ${ }_{2}^{268,843}$ | - 1714.885 |
| Via Mounds, \&e | - 20.225 | ${ }_{6}^{20,065}$ | 6,434 |
| Vla Rock Isiand | 10,961 | ${ }_{12,892}$ | 8,846 |
| Via Cinclnn | 118348 |  | 398 |
| Via Virginia | 118,348 | (1) | ${ }^{127,159}$ |
| Vla other routes East | 1,067,601 | 759.818 | 1,071,594 |
| Total gross overland | 2,036,556 | 1,375,019 | 1,640,169 |
| Deduct Shipments- |  |  |  |
| verland to New York, Boston, \&c | ${ }_{10}^{23,461}$ | 30,533 | ${ }_{11}^{29,173}$ |
| Between interior towns. | 250,049 | 133,849 | ${ }^{170,116}$ |
| New Orleans Inland and local mil | 321,042 | 359,987 | , |
| Mobile inland and local mills... | 9,9 | 9,825 | 11, |
| Savannah inland and local | 11,428 | 9,814 | 8,593 |
| Charleston inland and local |  |  | 10,807 |
| North Carolina ports inland and local mills.. | 11,568 | 25.190 | 15,901 |
| Irrinia ports inland and local mills. | - ${ }_{2,706}^{4,807}$ | $\begin{array}{r} 7,463 \\ 2,639 \end{array}$ | $\underset{\substack{8,444 \\ 8,728 \\ \hline}}{ }$ |
| Total to be deducted | 659,791 | 596,365 | 541,499 |
| Leaving total net overiand *. | 1,376,765 | 778,654 | 1,098,670 |

$\frac{\text { Leaving total net overland *- }}{\text { * }}$

* This total includes shipments to Canada by rail, which in 1939-40 amounted 70
409,083 bales.


## Number of Spindles in the World

Data is also lacking at this time on the world's spindleage, and we are therefore also reproducing last year's figures on this subject. The following table shows the number of spindles in all the countries of the world for each of the five years, 1935 to 1939:

|  | 1939a | $1938 \dagger$ | 1937* | 1936 | 1935 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Con | $\begin{aligned} & 36,322,000 \\ & 51,878,000 \end{aligned}$ | $\begin{aligned} & 36,879,000 \\ & 49,817,000 \end{aligned}$ | $\begin{aligned} & 38,753,000 \\ & 49,980,000 \end{aligned}$ | $\begin{aligned} & 41,391,000 \\ & 49,877,000 \end{aligned}$ | $\begin{aligned} & 42,688,000 \\ & 50,174,000 \end{aligned}$ |
| Total Europe | 88,200,000 | 86.696,000 | 88,733,000 | 91,268,000 | 92,862,000 |
| United Statee- |  | 7,578,000 | 8,091,000 | 9,122,000 | 10,753,000 |
| North south | 18,354,000 | 18,798,000 | 18,891,000 | 19,02b,000 | 19,340,000 |
| Total U | 25,378,000 | 26.376.000 | 26,982.000 | 28,147.000 | 30,092,000 |
| East Ind | 10,054,000 | ${ }^{9.731 .000}$ | 9.876.000 | -9.705.000 | 9,613.000 |
| Japan. | 11,5c2,000 | $12,550,000$ $4,300,000$ | $\begin{array}{r} 11,880,000 \\ 5,071,000 \end{array}$ | $\begin{array}{r} 10,867,000 \\ 5,010,000 \end{array}$ | $9,944,000$ $4,810,000$ |
|  | 25,556,000 | 26,581,000 | 26,827,000 | 25,582,000 | 24,367.000 |
| Tnada | 1,159,000 | 1,137,0c0 | 1,108.000 | 1,110,000 | 1,155.000 |
| Mexico, So. Am., de. | 5,269,000 | 6,391,000 | 5,824,000 | B,581,000 | 5,282,000 |
| Tot | 6,428,600 | 7,528,000 | 6,832,000 | 6,691,000 | 6,437,000 |

Total worla...... $\overline{145,562, C 00}_{147,181,000}^{149,474,000} \overline{151,688,000} 1 \overline{153,748,000}$ a Most of these figures have been furnished us by the Bureau of the Census, some we have been obliged to estimate.

+ No returns received from Russia, Italy, Spain or China. Estimated figures are
* No returns from Russia; figures for this country are estimated from trade * No returns from Russia; figures for this country are estimated from trade
sources. Figures for traly are for half-year ended July 31.1935 . No returns from sources. Fing; figures used are estimated from latest return avallable.
In the above all figures except those for the United States and those for the current year 1939 have been taken from the returns compiled by the International Federation of Master Cotton Spinners' and Manufacturers' Associations.


## CARRYOVER OF AMERICAN COTTON

The domestic carryover of American cotton during last season decreased $2,701,016$ bales from the record high level existing at the start of the crop year and amounted to 11211,015 bales at July 31 , 1940. The figure remains high, 11,211,015 bales with vears prior to 1938; the domestic however, carryover on July 31, 1937, totaled ond 4, 1,0 bales. We ore unable to make our usual calculation of the carryover of American cotton throughout the world, as no reports are available from England or the Continent, due to the war. There is no way of estimating the carryover in those places, for consumption figures are also lacking. We suspect that there has been some increase in stocks at those places over the very low level of $1,240,000$ bales as of July 31, 1939, but the only evidence a vailable is that exJuly 31, ports from the compared with only $3,539,894$ bales in the preceding year. During the 10 -year period, 1930 to 1939, inclusive, the carryover at the places now missing averaged $2,173,000$ bales, and at the peak for the period amounted to $3,292,000$ bales, July 31, 1933. All of these figures suggest a reduction in world carryover during last season, ranging upward from half a million bales. In the appended table are given available figures for last year and detailed figures for the three previous years:

CARRY-OVER OF AMERICAN COTTON AT END OF BEASON

| Ltnt on July 31- | 1940 | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
|  | Bales | Ral | 223 | Bales |
| In U.S. consuming establishments..- | - 914,397 | 815,345 | 9,597,762 | ${ }_{2,789,171}^{1,218161}$ |
| In U. S. publio storage, do.. | 9,086,332 | 11,591,230 | -591,000 | $\begin{array}{r}246,000 \\ \hline 26\end{array}$ |
| At Liverpool |  | 14,000 | 144,000 | 42,000 |
| At Manchester | $\pm$ | 127 2400 | 1341,000 | 244,000 |
| At Continental | x | 6¢́,000 | 85,000 | 91,000 |
| Mills other than in United States |  | a791,000 | b702,000 | 6776,000 |
| Japan and China dorts and afloat *--- |  | 95.000 | 100,000 | 325,000 40000 |
| Elsewhere in United States (a).......- | 00,000 | 550,000 | 625,000 | 400,000 |
| tal | I | 14,196,575 | 13.409,129 | 6,111,332 |
| In U. S. consuming establishments (a) | 398,580 | a290,732 | 288.379 | 236,104 |
| In U. S. public storage, \&c (a)........ | 81,706 | 98,724 | 101.480 514.634 | 56,424 81,218 |
| Elsewhere in United States (a) | 230,000 | 565,000 |  |  |
| Tot | 710,286 | 955,456 | 884,493 | 373,746 |
| Grand tot |  | 15,152.031 | 14.2 | 6.485.078 |
| Of which do |  |  |  |  |
| * Estimated. $a$ As estimated by United States Census, $b$ Taken from the compllations of the International Federation of Master Cotton Spinners and Manufacturers' Associations, and exclusive of Japan. China, and Spain. <br> $x$ It is impossible to obtain these figures because of restrictions placed on the publicizing of the information by the warring nations of the world. See also introductory paragraph above. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## World Consumption and Production

No data is available anywhere on the commercial crops and consumption for the 1939-40 crop year of countries outside the United States, and so we are able only to repeat the figures published a year ago. From these it is at least possible to ascertain the normal world usage of cotton.
The compilation appended embraces substantially the entire distribution or consumption (expressed in bales of 500 pounds each net) of the commercial cotton crops of the world, and the portion taken by each country. The figures include linters as well as lint cotton:


| 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-35 |
| :---: | :---: | :---: | :---: | :---: |
| 2,474,000 | 2,588,000 | 2,960,000 | 2. | $2.620 .00$ |
| 7,982,000 | 7,620,000 | 6.979,000 | 5.712 |  |
| 10 | 10,20 | 9,93 |  |  |
| $\times 1,38$ | x1,162,000 | x1,674,000 | x1,365,000 | : 1 , |
| x6,321,000 | $\times 5,306,000$ | x,088,000 | x5,715,000 |  |
| 7,707,000 | 6,468,000 | 8.762 | 7.0 |  |
| 2,801,000 | 2,847,000 | 2,473,000 | 2.516.000 | 2.451 |
| 2,433.000 | 3,373,000 | 3,662,000 | 3,361,000 | 3,422 |
| 239.000 | 294,000 | 308.0 | 253,000 |  |
| 210,000 | 191,000 | 206,000 | 204,0 |  |
| 888,00 | 6,705.000 | 6,649,000 | 6,334,000 | 6,30 |
| 2,180,000 | 2.585,000 | 3,904,000 | 3,564,000 | 3,5 |
| 26,031,000 | 25,966.00 | 29,254, | 25,524,0 | 24,581 |

second, to follow its distribution. Figures for $1908-09$ to 1912-13 are for the year ending Aug. 31; since then, for the years ending July 31. The tigures are all intended to be in bales of 500 pounds net:

WORLD's sUPPLY AND DISTRIBUTION OF COTTON





 Ayerage
6 years

















 $\frac{1938-39 \ldots 13149000}{\text { To Illustrate the preceding, take the last season, 1938-39, and the results would }}$ To illustrate
Supply-Visible and invisible stock beginning of year.
Total crop during year-........................................................23,279,000

Dtstribution-Total consumption, \&c


Total visible and invisible stock at end of year_........ $10,397,000$ WORLD'S COMMERCIAL CROPS OF COTTON
(In Bales of 500 Lbs . Net)

| Countries | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-35 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Amount coming forward:United StatesEastIndies.a....... | 10,463.000 | 13,669,000 | 14,761,000 | 13,512,000 | 9,212,000 |
|  |  |  |  |  |  |
|  | 5.269,000 | 4,700,000 | 4,871,000 | 5,182.000 | 4,312,000 |
| Egypt. | 1,547,000 | 2,012,000 | 1,760.000 | 1,480.000 | 1,439,000 |
| Brazll, \&e. ${ }^{\text {d }}$ | 6,000,000 | 7,500,000 | 8,000,000 | 6,400,000 | 6,000,000 |
| Total | 33,279,000 | 27,881,000 | 29,392,000 | 26,574,000 | 20,963,000 |
| Consumption, 52 weeks | 26.031,000 | 25,966,000 | 29,254,000 | 25,524,000 | 24,581,000 |
| Surplus from year's crop | k2,752,000 | 1,915,000 | 138,000 | 1,050,000 | k3,618,000 |
| Aug. 1, beginning year.- | 13,149,000 | 11,234,000 | 11,096,000 | 10.046,000 | 13,664,000 |
| Aug. 1, ending year | 10.397.000 | 13,149,00n | 11.234,0 | 11,0 | 0,046,0 |

a Includes India's exports to Europe, America and Japan and mill consumption in India, increased or decreased by excess or loss of stock at Bombsy
${ }^{d}$ Approximated from the avallable figures of consumption, mill stocks and pols.
$k$ Defictency in the year's newo supply
President Roosevelt is the spoiled child of American politics, determined to divide authority with none, to share with no one confidence as to his policies, to keep exclusively within his own cognizance all facts tending to lessen his own popularity or inconsistent with any of his purposes, to move in his own way towards his own ends. He is wilful, impetuous, improvident, and intolerant of criticism or opposition; yielding readily to suggestions from favorites of the hour who are close at hand; demanding utter subservience in every other quarter; and ambitious, with his vision centered upon a place in world history founded upon opportunistic internationalism. No one can foretell to what lengths three months of such unchecked leadership might extend. It must not be permitted. Conge ess has the plainest of duties. Unless it is prepared to admit that the Government of the United States is properly a personal Government of one man, his measures intermittently sanctioned by Congress as the Senate of
decadent Rome was coerced to sanction the measures of the Caesars, it must acknowledge its obligation to be vigilant. And to be vigilant, under present conditions, it must continue the present session until the end of Next December. After all, there are things that are more important than long vacations or the reelection of any Senator or Representative in the present Congress.

## The Course of the Bond Market

Underlying strength in bonds resulted in several new 1940 lighs for different rating groups this week. The Aaa's, A's and Baa's touched new tops as strength in both railroad and utility bonds has been in evidence. United States Governments have also been strong. An exchange offering of $2 \%$ bonds due $1953-55$ for the Dec. 15 notes was made this week. The issue was well received and went to a premium of almost two points.
Higher prices for high-grade railroad bonds were interrupted by weakness on Thursday and Friday. Atchison Topeka \& Santa Fe gen. 4s, 1995, at $1053 / 4$ lost $1 / 4$. Mediumgrade and speculative rails also experienced minor losses, but net gains have been registered over last week's close. Pittsburgh \& West Virginia $41 / 2 \mathrm{~s}, 1958$, advanced $33 / 4$ to 61 ; New York Central $4 \frac{1}{2}$ s, 2013, rose $7 / 8$ point to $565 / 8$. Colo rado \& Southern $41 / 2 \mathrm{~s}, 1980$, declined to a new low of $153 / 4$ during the week and closed at 17 , off $55 / 8$ points.
The utility bond market has been rather dull this week, and no important developments have occurred. Prices of
high grades have been well maintained and an offering of $\$ 30,000,000$ Southern California Gas $31 / 4 \mathrm{~s}$, 1970, met with large demand. Activity in lower-grade and speculative issues gradually diminished and prices receded, International Telephone \& Telegraph $41 / 2 \mathrm{~s}$, 1952, being noticeably weak.
The industrial section of the list has been mixed this week. A number of speculative issues showed a fair degree of strength. Included in the latter classification are the Consolidation Coal 5s, 1960, and the Hudson Coal 5s, 1962; the Celotex $41 / 2 \mathrm{~s}, 1947$ (w. w.) ; the Childs Co. 5s, 1943, and United Drug 5s, 1953. Steel and oil company issues have been fractionally higher. Among the rubbers, the Firestone $31 / 2 \mathrm{~s}, 1948$, lost $15 / 3$ points at $1041 / 2$, but the Goodrich $41 / 4 \mathrm{~s}$, 1956 , gained a point at $1051 / 2$. In the automobile equipment section, the Electric Auto-Lite conv. 4s, 1952, lost nearly two points at $10 \tilde{a} 1 / 2$.
After some initial advances foreign bonds turned weak. Japanese issues have been hardest hit by liquidation following announcement of embargo of war-important steel scrap, losses ranging up to 10 points. Issues originating from German-occupied territories such as Denmark and Norway recorded declines of several points, coinciding with weakness in the German and Italian bond group. Canadian and Australian bonds displayed some power of resistance to the general trend, while changes in South American bonds have been unimportant.

Moody's computed bond prices and bond yield averages are given in the following tables:

MOODY'S BOND YIELD AVERAGES | 1940 |
| :---: | :---: |
| Daily |
| Averaves | \left\lvert\, \(\begin{gathered}All <br>

Don <br>
tion <br>
Sept. <br>
26 ··· ··· ···\end{gathered}\right.\)





$\cdots$| $\begin{array}{c}\text { MOODY'S BOND YIELD AVERAG } \\ \text { (Based on Indtviual Closing Prices) }\end{array}$ |
| :---: |
| $\left.\left\lvert\, \begin{array}{ll}\text { All } \\ 120 & 120 \text { Domestle Corporate }\end{array}\right.\right)$ |


| $\begin{aligned} & \text { tic } \\ & \text { Corp. } \end{aligned}$ | Aaa | Aa | A | Baa | $R R$. | P. U. | Indus. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.49 | 2.81 | 3.02 | 3.52 | 4.62 | 4.20 | 3.18 | 3.10 |
| ${ }_{3.48}^{3.49}$ | 2.80 | 3.01 | 3.51 | 4.61 | 4.19 | 3.17 | 3.08 |
| 3.48 | 2.79 | 3.01 | 3.50 | 4.61 | 4.19 | 3.17 | 3.08 |
| 3.48 | 2.80 | 3.00 | 3.51 | 4.61 | 4.18 | 3.18 | 3.08 |
| 3.49 | 2.81 | 3.01 | 3.51 | 4.61 | 4.20 | 3.18 | 3.08 |
| 3.50 | 2.82 | 3.01 | 3.52 | 4.64 | 4.22 | 3.18 | 3.09 |
| 3.50 | 2.82 | 3.01 | 3.53 | 4.65 | 4.23 | 3.19 | 3.09 |
| 3.50 | 2.82 | 3.01 | 3.53 | 4.65 | 4.23 | 3.19 | 3.09 |
| 3.51 | 2.81 | 3.01 | 3.53 | 4.67 | 423 | 3.19 | 3.10 |
| 3.51 | 2.82 | 3.00 | ${ }_{3}^{3.53}$ | 4.68 | 4.24 | 3.19 | 3.10 |
| 3.52 | 2.82 | 3.02 | ${ }_{3}^{3.54}$ | 4.70 470 | 4.26 4.26 | 3.20 3.19 | ${ }_{3.11}$ |
| 3.52 | 2.82 | 3.02 3.02 3 | 3.53 <br> 3.53 | 4.70 4.70 | 4.26 4.26 | 3.19 3.19 | ${ }_{3.11}$ |
| 3.52 <br> 3.52 | 2.83 2.83 | 3.02 <br> 3.01 | 3.53 3.53 | 4.71 | 4.26 | 3.19 | 3.10 |
| 3.52 | 2.83 | 3.02 | 3.52 | 4.69 | 4.26 | 319 | 3.10 |
| 3.52 | 2.83 | 3.01 | 3.53 | 4.69 | 4.25 | 3.19 | 8.10 |
| 3.52 | 2.82 | 3.01 | 3.53 | 4.70 | 4.26 | ${ }_{3}^{3.19}$ | 3.10 |
| 3.51 | 2.82 | 3.01 | ${ }_{3}^{3.52}$ | 4 | 4.25 4.25 | 3.19 3.19 | 3.09 309 |
| 3.51 | 2.83 | 3.00 3.01 | ${ }_{3.52}^{3.52}$ | 4.68 4.88 | 4.25 4.25 | 3.19 3.20 | 8.09 8.09 |
| ${ }_{3.53}^{3.51}$ | 2.83 2.84 | 3.01 3.02 | 3.52 3.53 | 4.71 | 4.28 4.28 | 3.20 | 3.10 |
| 3.53 | 2.84 | 3.02 | 3.53 | 4.72 | 4.28 | 3.21 | 3.10 |
| Stock | Exchan | Clos | ed |  |  |  |  |
| 3.54 | 2.84 | 3.03 | 3.54 | 4.73 | 4.29 | 3.21 | 3.11 |
| 3.55 | 2.84 | 3.04 | 3.54 | 4.76 | 4.31 | 3.22 | 3.11 |
| 3.56 | 2.86 | 3.04 | 3.56 | 4.79 | 4.32 | 3.23 | 14 |
| 3.54 | 2.86 | 3.02 | ${ }^{3.54}$ | 4.75 | 4.28 | 3.22 | ${ }_{313}^{3.12}$ |
| 3.55 | 2.85 | 3.02 | 3.55 | 4.76 478 | 4.28 4.29 | 3.23 <br> 3.24 | 3.13 3.15 |
| 3.56 | 2.87 | ${ }_{3}^{3.01}$ | 3.57 3.57 3 | 4.78 4.78 | 4.29 4.29 | 3.24 3.23 | 8.15 8.15 |
| 3.55 | 2.87 | ${ }_{8}^{3.01}$ | 3.57 <br> 3.58 | 4.76 4.79 | 4.32 | ${ }_{3.22}$ | 8.15 |
| 3.57 <br> 3.58 | 2.88 2.87 | 8.01 <br> 3.02 | 3.58 <br> 3.58 | 4.79 4.88 | 4.32 4.38 | 3.23 | 3.15 |
| 3.58 <br> 3.62 | 2.87 2.89 | 3.02 <br> 3.04 | 3.63. | ${ }_{4}^{4.93}$ | 4.44 | 3.26 | 3.18 |
| 3.66 | 2.89 | 3.68 | 3.65 | 5.02 | 4.50 | 3.29 | 3.19 |
| 3.72 | 2.93 | 3.10 | 3.70 3.75 | 5.14 5.20 |  | 3.34 3.39 | 3.23 |
| 3.78 | 3.01 | 3.15 8.16 | 3.75 3.78 | 5.20 8.22 | 4.66 4.67 | ${ }_{3.41}^{3.39}$ | ${ }_{3.3}$ |
| 3.80 380 | 3.04 | ${ }_{8.19}$ | 3.77 | 5.20 | 4.64 | 3.41 |  |
| 3.68 | 2.97 | 3.09 | 3.68 | 4.97 | 4.47 | 3.33 | 3.23 |
| 3.54 | 2.84 | 3.02 | 3.57 | 4.73 | 4.30 | 3.23 | 3.09 |
| 3.50 | 2.82 | 2.97 | ${ }^{3.53}$ | 4.69 | 4.28 | 3.19 | 3.0 |
| 3.52 | 2.82 | 2.98 | 3.56 | 4.72 4 4 |  |  | ${ }_{3.06}$ |
| 3.54 | 2.83 | 2.99 3 3 |  | 4.75 4.76 | 4.34 4.34 | 3.24 3.25 | 3.06 3.06 |
| 3.55 | 2.83 2.80 | 3.00 2.99 | 3.61 <br> 3.60 | 4.78 4.72 | 4.31 | 3.24 | 3.0 |
| 3.53 <br> 3.57 | 2.80 2.83 | 2.92 3.02 | ${ }_{3.62}$ | 4.79 | 4.37 | 3.27 | 3.08 |
| 3.58 | 2.83 | 3.03 | 3.65 | 4.79 | 4.37 | 3.28 | 3.08 |
| 3.59 | 2.84 | 3.04 | 3.66 | 4.80 | 4.38 | 3.28 | 3.10 |
| 3.59 | 2.85 | 3.06 | 3.66 3 | 4.81 |  |  | 3. |
| 3.61 | 2.87 | 3.06 | 3.68 3.68 | 4.82 4.83 | 4.39 4.37 | 3.32 8.33 | 8.12 |
| 3.60 <br> 3.59 | 2.85 | 3.05 3.04 3.0 | 3.68 8.67 | 4.83 4.82 | 4.37 4.36 | 8.32 3.32 | 8.10 |
| 3.59 <br> 360 <br> 60 | 2.84 2.86 | 3.04 304 3 | 8.67 8.67 | 4.83 4.83 | 4.36 | 3.33 | 3.1 |
| ${ }_{3.62}$ | 2.87 | 3.05 | 8.70 | 4.84 | 4.38 | 3.34 | 3.1 |
| 3.62 | 2.87 | 3.06 | 3.70 | 4.85 | 4.88 | 3.35 | 3. |
| 3.64 | 2.88 | 3.08 | 3.70 | 4.88 |  |  | 3. |
| 3.63 | 2.88 | 3.07 3 | 3.69 3.69 | 4.86 4.82 | 4.39 4.37 | +3.35 | ${ }_{3.1}^{3.1}$ |
| 3.62 | 2.86 | 3.09 3.19 | 3.69 <br> 3.78 | 4.82 5.24 | 4 | 3.42 | 3.3 |
| 3.81 | 3.05 3 2 | 3.19 2.96 | 3.78 <br> 3.50 | 5.24 4.61 | 4.68 4.18 | 3.42 3.17 | 3.0 |
| 3.48 4.00 | 2.79 <br> 3.34 | 3.55 | 4.10 | 5.26 | 476 | $3.76{ }^{\circ}$ | 3.6 |
| 3.62 | 2.88 | 3.05 | 3.71 | 4.77 | 4.34 | 3.36 | , 3.1 |
| 3.96 | 3.31 | 3.52 | 4.06 | 4.95 | 4.56 | 3.73 | 3,5 |
| 425 | 3.25 | 3.64 | 4.28 | 5.84 | 5.34 | 3.87 | 3.5 |

"These prices are computed from average ylelds on the basis of one "typlcal" bond ( $4 \%$ coupon, maturing in 30 years), and do not purport to show etther the average level or the average mover belng the truer pleture of the bond market.
jleld averages, the latter

## The Business Man's Bookshelf

## A Practical Introduction to Public Utility Security Analysis

## By John F. Childs and Francis Woodbridge. Published by Barron's Publishing

 Co., Inc., New York City. Price $\$ 1.50$.- Public utility securities are not hard to analyze, but the industry has certain particular characteristics and it is essential to understand the broad principles which affect values.

This book presents these principles not from the theoretical, but from the practical point of view of the man who is analyzing public utility securities every day and making recommendations whether to buy or sell.
It is axiomatic that the best way to learn how a task should be done is to practice doing it. So, in discussing principles of analysis, the authors take examples of utility statements and show how they may be broken down to produce the most information. These are working models or readers to follow in practice.

This book has been so designed that it can be read and reread in a relatively short time. It has not been weighted down with a large amount of material that the reader will only wish to consider after he has become very well acquainted with the subject.

## Banking and Financial Subject Headings for Bank Libraries and Financial Information Files

Compiled by a committee of the Financial Group, Special Libraries Association, 31 East 10th Street, New York. 98 pages. Price $\$ 4.00$
Lists of financial and busiuess terms have been until now rather rare and this little vclume supplies a real need. Intended as a tool for indexing and cataloging purposes it is equally useful as a guide for the arrangement of pamphlet and report material such as accumulates rapidly in a business office. It is of ten believed that an elaborate classification scheme is required when as a matter of fact a simple
alphabetical arrangement of topics will serve the purpose. This list suggests such topics and indicates all the cross references.
Besides the obvious headings of banking and finance it includes business, industries, foreign trade, foreign exchange and other related economic subjects, using up-to-date terminology. Offered as an aid to the small financial library it should also be a "must" for any establishment where the keeping of files of current material is a problem.
The typography is very good. The list proper is printed in one column, with dropped "see also" references, while the "refer from" references are printed in a parallel column on the right of the page. The resulting form is neat and usable, allowing for the insertion of newer headings as required.
The practical value of the list is assured by the membership of the compiling committee which used as a basis the subject headings actually in use in their own library catalogs in two large banks and a firm publishing financial statistics.

## The Productivity of Labor in the Rubber Tire Manufacturing Industry

By John Dean Gaffey. Published by Co lumbia University Press, New York City. Price $\$ 2.50$.
Productivity in individual industry and industrial progress are both fruitfully studied in this examination of the technological and economic history of the rubber tire manufacturing industry. Emphasis has been placed upon the environmental factors which favor industrial progress, and attention has been focused upon the incidence of productivity gains. The book will be of value to the rubber tire industry, to all concerned with labor problems and industrial relations, and finally to those seeking an example of the conditions and circumstances that have contributed to one important aspect of 20 th century industrial development.
Contents-1. Introduction. 2. The Origins and Economic Characteristics of the Tire Industry. 3. Production. 4. The Labor Supply. 5. The Productivity of Labor. 6. Factors Conditioning the Increase in Productivity. 7. Some Effects of Increasing Productivity. 8. Geographical Shifting of the Industry. 9. Summary and Conclusions. A Selective Bibliography. Index.

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME Friday Night, Sept. 27, 1940.
Business activity reached an all-time high during the past week. According to the "Journal of Commerce" business index, all components operated at high levels, although electric output registered a slight reduction for the week. The weekly index figure, according to this source, rose to 114.1. Trade reports continue to give no reasons for complaint, and ordinarily the stock market would be reflecting the vigorous upswing of general business. The war, however, is the great overshadowing influence, and with world conditions reaching such a highly critical stage, where developments of vital interest to this country are taking place, the feeling in Wall Street is one of extreme caution in making commitments. The domestic political situation also adds to the great uncertainty.

Although steel production has not increased this week, volume of orders being received is equal to or better than the August total, and in most instances is at least equal to shipments, the "Iron Age" says in its current summary. The magazine announced that inquiries for shell steel, totaling areund 300,000 tons, the largest so far under the national defense program, will develop into orders some time next month. Two inquiries, each for 100,000 tons, are current in the Pittsburgh and Chicago ordnance district, and a like quantity is pending in Lastern ordnance districts. In addition, a British order for about 20,000 tons for 12 -inch shells has been placed with an Eastern company.
"National defense activities are producing an increasing number of inquiries and orders in other directions," the review reports. "Ordnance contracts totaling nearly \$450,000,000 were announced by the National Defense Advisory Commission late last week. But these will not in most instances be reflected in steel orders for some months except for building construction. Whether the heavy requirements of the defense program, combined with normal requirements, will necessitate increases in steel-making capac-
ity is a moot question. The opinion of steel company managements is that no additions to open hearth capacity will be requircd, provided orders are not too heavily concentrated. The only serious bottleneck thus far is in electric furnace steel, the supply of which is to be further augmented by an additional 50 -ton furnace to be installed by the Republic Steel Corp. at Canton, Ohio, two of similar type having been ordered a few months ago."
The American power industry produced $2,628,667,000 \mathrm{kwh}$. of electricity during the week ended Sept. 21, an increase of $7.3 \%$ over the $2,448,888,000 \mathrm{kwh}$. produced in the corresponding week last year, according to the current report of the Edison Electric Institute. Production last week, however, was below the previous week's by about $9,957,000 \mathrm{kwh}$., but is still substantially above the mark of $2,444,371,000 \mathrm{kwh}$. recorded in the week ended Sept. 16, 1939.
The Association of American Railroads reported today 813,329 cars of revenue freight were loaded during the week ending last Saturday. This was an increase of $1.1 \%$ compared with the preceding week: an increase of $0.4 \%$ compared with a year ago, and an increase of $21.4 \%$ compared with 1938. Loadings for the week established a new high for the year and exceeded any week since Oct. 28, 1939, when loadings totaled 834,096 cars.
For the second successive week, and for the fourth time this year, engineering construction awards passed the $\$ 100$, 000,000 mark. Defense awards for military housing, Gov-ernment-owned munition plants and arsenals, as well as increased industrial building volume bring the week's total to $\$ 102,177,000,135 \%$ higher than in the corresponding 1939 week, but $15 \%$ below last week's high volume as reported by "Engineering News-Reord." Private awards are up $91 \%$ over last year, and $7 \%$ above last week. Public construction tops a year ago by $158 \%$, but is $22 \%$ under a week ago. The construction total for the year to date, $\$ 2,502,973,000$, exceeds the $\$ 2,265,252,000$ reported for the 39 -week 1939 period by $101 / 2 \%$. Private construction is $22 \%$ higher than a year ago, and public awards are $6 \%$ above last year as a result of the $176 \%$ gain in Federal work.
The automobile industrys assembly plants this week completed 95,990 passenger cars and trucks, Ward's Reports,

Inc., estimated today in its weekly survey of factory activity. Last weck's output totaled 78,820 units; a year ago this week 64,365 vehicles were assembled. The upward trend shown this week, Ward's said, will continue with assemblies passing the 100,000 mark next week. In its annual "yearbook," issued today, Ward's estimated output for the 1940 calendar year will approximate $4,400,000$ cars and trucks.
The irend of retail business continued upward this week, although adverse weather tended to dull further expansion in some merchandise lines, nation-wide reports showed today. Retail trade gave a good account of itself in the first extended warm spell since mid-August, Dun \& Bradstreet said. Higli temperatures and rain tended to interrupt the upswing of the retail trade in some regions and in some kinds of merchandise, but as a rule sales were still at better than usual seasonal levels. Retailers continued to note a more pronounced interest in better grades of goods and a broadening demand for instalment credit. Clothing lines principally felt adverse effects of unseasonal weather. Promotions in connection with National Furniture Week boosted farniture volume. Though retailing of new automobile models was hardly under way, dealers reported a strong undercurrent of demand. Retail volume increased $5 \%$ to $10 \%$ for the current week, the agency states.
There were no unusual features to the weather news the past week. However, high temperatures and the lack of rainfall intensified droughty conditions over large areas in the central and eastern States, with generous, widespread rain badly needed. Temperatures for the week as a whole averaged much above normal orer the greater part of the country, the largest increase appearing from Tennessee, Arkansas and Oklahoma northward and northwestward; over a large interior area the week was 12 degrees to 15 degrees warmer than normal. In Gulf sections and most districts west of the Rocky Mountains about normal warmth prevailed. Heavy rains occurred in southeastern Florida and along the central Gulf Coast, the largest weekly total being 7.1 inches at New Orleans, La. From the Ohio Valley eastward and southeastward the week was practically rainless. Late garden and truck are seriously in need of rain in most sections from the Ohio Valley southward. In the Middle Atiantic States late truck is in fair to good condition, while on the Pacifje Coast favorable harvest weather prevails. Pastures were drying generally in many central and southeastern districts, while rain is needed in much of the Northeast and Ohio Valley. In New England ample warmth and sunshine favored maturity of late crops and harvests. In the New York City area the weather during the past week was generally clear and cool.
Clear and cool weather obtained today, with the thermometer registering a minimum of 46 degrees and a maximum of 65 degrees. Partial cloudiness attended by rising temperatures and fresh west to southwest winds is forecast for tonight and Saturday. A minimum temperature of 50 degrees in the city and 40 degrees in the suburbs is the prediction for tonight.
Overnight at Boston it was 42 to 56 degrees; Pittsburgh, 36 to 58 ; Portland, Me., 31 to 55 ; Chicago, 40 to 65 ; Cincinnati, 35 to 62: Cleveland, 38 to 59 ; Detroit, 41 to 59 ; Milwaukee, 89 to 61 ; Charleston, 49 to 56 ; Savannah, 50 to 57 ; Kansas City, Mo., 38 to 69; Springfield, Ill., 31 to 66 ; Oklahoma City, 50 to 73; Salt Lake City, 56 to 82, and Seattle, 53 to 69 .
"Annalist" Weekly Index of Wholesale Commodity Prices Gained Slightly During Week Ended Sept. 21
The "Annalist" announced on Sept. 23 that advances in grains and certain textile items helped offset declines in the food products division, with the result that its weekly index of wholesale commodity prices firmed slightly to 80.1 for Sept. 21, as against 80.0 for the date a week preceding. As of Sept. 23, 1939, the index stood at 82.2. The announcement went on to say:

Corrected for seasonal variation, the index for Sept. 21 of this year was Corrected for seasonal variation, the index for sept. 21 of th.
78.7, as compared with 78.1 a week earlier and 80.7 a year ago.
78.7, as compared with 78.1 a week earlier and 80.7 a year ago.
Principally because of the grain advance, the farm products section of the index rose to 75.0 from a preceding figure of 74.3 . Food products. the index rose to 75.0 from a preceding figure of 74.3 . Food products, depressed mainly by sagging meat items, declined from $71.6 \cdot$ to 71.1. a verage.
."ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES

|  | \|Sept. 21, 1940 | sept. 14, 1940 | Sept. 23, 1939 |
| :---: | :---: | :---: | :---: |
| Farm products | 75.0 | ${ }_{71.3}$ | 78.0 |
| Food products- | 71.1 67.2 | 71.6 66.6 | 74.7 71.7 |
| Fuels --.-.-..- | 84.6 | 84.4 | ${ }^{84.3}$ |
| Metals-...--i-ris | ${ }_{71.3}^{97.3}$ | ${ }_{71.3}$ | ${ }_{70.8}^{98.9}$ |
| Chemicals.....--- | 86.7 77.0 | 86.7 76.6 | ${ }_{77.6}^{85.4}$ |
| Miscellaneous---- | 77.0 | 76.6 |  |
| All commodities. | 80.1 | 80.0 | 82.2 |

Moody's Commodity Index Advances
Moody's Daily Commodity Index continued a moderately upward trend, closing at 159.1 Friday, as compared with 157.9 a week ago. The principal individual changes were the advances in copper, hides, rubber and wheat, and the decline in hogs.

The movement of the index was as follows:


## Loading of Revenue Freight Totals 813,329 Cars During Week Ended Sept. 21

Loading of revenue freight for the week ended Sept. 21, totaled 813,329 cars, the Association of American Railroads announced on Sept. 26. This was an increase of 3,577 cars or four tenths of one percent above the corresponding week in 1939 and an increase of 143,625 cars or $21.4 \%$ above the same week in 1938. Loading of revenue freight for the week of Sept. 21 was an increase of 9,020 cars or $1.1 \%$ above the preceding week. The Association further reported:
Miscellaneous freight loading totaled 331,589 cars, an increase of 8,981 , and an incre of 7746 cars above the corresponding week in 1939.

Loading of merchandise less than carload lot freight totaled 157,201 cars, n increase of 759 cars above the preceding
Coal loading amounted to 144,483 cars, an increase of 4,324 cars above he preceding week, but a decrease of 9,563 cars below the corresponding week in 1939 .
Grain and grain products loading totaled 40,943 cars, a decrease of 1,551 cars below the preceding week, and a decrease of 5,848 cars below the corresponding week in 1939. In the Western Districts alone, grain and grain products loading for the week of Sept. 21 totaled 27,436 cars, a decrease of 553 cars below the preceding week, and a decrease of 1,570 cars below the corresponding week in 1939.
Live stock loading amounted to 18,592 cars, an increase of 1,213 cars above the preceding week, but a decrease of 959 cars below the corresponding week in 1939. In the Western Districts alone, loading of live stock for the week of Sept. 21 totaled 14,812 cars, an increase of 923 cars above the preceding week, but a decrease of 1,060 cars below the corresponding week in 1939.
Forest products loading totaled 41,022 cars, an increase of 588 cars above the preceding week, and an increase of 5,267 cars above the corresponding week in 1939.
Ore loading amounted to 68,397 cars a decrease of 5,248 cars below the preceding week, but an increase of 10,128 cars above the corresponding week in 1939.
Coke loading amounted to 11,102 cars, a decrease of 46 cars below the preceding week, but an increase of 1,703 cars above the corresponding week in 1939.

All districts reported decreases compared with the corresponding week in 1939 except the Allegheny and Northwestern but all districts reported increases over 1938 except the Southwestern.

|  | 1940 | 1939 | 1938 |
| :---: | :---: | :---: | :---: |
| 4 weeks of January | 2,555,415 | 2,288,730 | 2,256,717 |
| 4 weeks of Februar | $2,486,863$ | 2,282,866 | 2,155,536 |
| 5 weeks of March | ${ }^{3,122,556}$ | ${ }_{2}^{2,976,655}$ | ${ }_{2,126,471}$ |
| 4 weeks of April. | $2,494,369$ $2,712,628$ | $2,383,099$ | 2,185,822 |
| 4 weeks of May- | 3,534,564 | 3,127,262 | 2,759,658 |
| 4 weeks of July | 2,825,752 | 2,532,236 | 2,272,941 |
| 5 weeks of August | 3,718,350 | 3,387,672 | 3,0468,707 |
| Week of sept. 7 | 695,258 804309 | 662,357 800,431 | 660,163 |
| Week of Sept. 14 | 813,329 | 809,752 | 669,704 |
| Cotal | 25,763,393 | 23,456,248 | 21,442,247 |

The first 18 major railroads to report for the week ended Sept. 21, 1940 loaded a total of 374,258 cars of revenue freight on their own lines, compared with 367,221 cars in the preceding week and 374774 cars in the seven days ended Sept. 23, 1939. A comparative table follows:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS

|  | Loaded on Own Lines Weeks Ended- |  |  | Received from Connections Wecks Ended- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Sept. }{ }^{21} \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Sept. } 14 \\ 1940 \end{gathered}$ | $\begin{gathered} \text { ert. } 23 \\ 1939 \end{gathered}$ | $\begin{gathered} \text { Sept. } 21 \\ 1940 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { ept. } .14 \\ & 1940 \end{aligned}$ | $19 p t .23$ |
| Atchison Topeka \& Santa Fe Ry- | 21,506 | 20,73 | 23,368 | 6,592 | 6.332 | 6,705 |
| Baltimore \& Ohio RR ...........- | 31,565 | 35,915 | 35,397 | 19,697 | 18,494 | 19,504 |
| Chesapeake \& Ohio Ry | 26,428 | 25,079 | 28,414 | 12,368 | 11,863 | 12, 111 |
| Chicago Buri. \& Quincy RR | 17,690 | 16,168 | ${ }_{22,649}^{17,811}$ | ${ }_{9}^{10,242}$ | 9,089 | 9,576 |
| Chic. Milw. St. Paul \& Pac. Ry-- | ${ }_{17} 22,755$ | 18,364 | 16,991 | 12,339 | 11,432 | 13,025 |
| Chicago \& North Western | 2,764 | 2,620 | 2,274 | 1,533 | 1,412 | 1,502 |
| International Great Northern RR. | 2,179 | 2,167 | 2,091 | 2,156 | 1,797 | 2,087 |
| Missouri-Kansas-Texas RR | 4,993 | 4,739 | -17,518 | 10,070 | ${ }_{9}{ }^{1,957}$ | -1,959 |
| Missourl Pacific RR | ${ }_{46,823}^{16,189}$ | ${ }_{45,267}$ | 15,932 | 45,621 | 45,208 | 46.492 |
| New York Central Lines-- | 4,194 | ${ }_{6,694}$ | 6,940 | 11,100 | 11,323 | 11,561 |
| Norfolk \& Western Ry | 23,382 | 21,869 | 22,840 | 5,617 | 5,430 | 5,056 |
| Pennsylvania RR | 75,274 | 76,077 | 74,404 | 48,315 | 47,923 | ${ }_{5}{ }^{\text {¢ }}$ 955 |
| Pere Marquette Ry | 6,431 88038 | 6.127 | 6,197 6,578 | 8,117 | 8,348 | 7,687 |
| Pittsburgh \& Lake Erie | 33,281 | 33,301 | 33,819 | 9,335 | 8.769 | 9,506 |
| Wabash Ry- | 5,946 | 5,968 | 6,132 | 9,839 | 9,419 | 41 |
| . | 374,258 | 367,221 | 374,77 | 236,7 | 23,22 | 3,0 |
| TOTAL LOADINGS AND RECEIPTS FROM CONNECTIONS |  |  |  |  |  |  |
|  | Weeks Ended- |  |  |  |  |  |
|  | Sept, 21, 1940 |  | Sept. 14, 1940 |  | Sept. 23, 1939 |  |
| Chicago Rock Island \& Pacific Ry- | $\begin{aligned} & \begin{array}{l} 27,951 \\ 36,505 \\ 14,980 \end{array} \end{aligned}$ |  | $\begin{aligned} & 27,082 \\ & 35,153 \\ & 13,836 \end{aligned}$ |  | $\begin{aligned} & 28,6060 \\ & 38,768 \end{aligned}$ |  |
| Illinois Central system |  |  |  |  |  |  |
| St. Louls-San Francisco Ry |  |  |  |  |  |  |
|  | 79,442 |  |  |  | 76,071 |  | 82,885 |  |

In the following we undertake to show also the loading or separate roads and systems for the week ended Sept. 14, 1940. During this period 53 roads showed increases when compared with the same week last year:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)-WEEK ENDED SEPT. 14


## August Chain Store Sales Up $12.24 \%$

According to a compilation made by Merrill Lynch, E. A. Pierce \& Cassatt, 26 chain store companies, including two mail order companies, reported an increase in sales of $\mathbf{1 2 . 2 4 \%}$ for August, 1940, over August, 1939. Excluding the two mail order companies, 24 other chain store companies reported an increase in sales of $10.05 \%$.

Sales for the 26 companies showed an increase of $8.42 \%$ for the eight months of 1940 over the eight months of 1939. Excluding the two mail order companies, 24 other chains reported an increase in sales of $6.53 \%$.

|  | $\begin{aligned} & \text { Month of } \\ & \text { Aug., } 1940 \end{aligned}$ | $\begin{gathered} \text { Month of } \\ \text { Aug., } 1939 \end{gathered}$ | $\begin{aligned} & \% \\ & \text { Inc. } \end{aligned}$ | $\begin{gathered} 8 \text { Mos. End. } \\ \text { Aug., } 1940 \end{gathered}$ | $\begin{array}{r} 8 \text { Mos, End. } \\ \text { Aug., } 1939 \end{array}$ | $\begin{aligned} & \% \\ & \text { Inc. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{3}$ Chains- | 54.033224 |  |  |  |  |  |
| ${ }_{11}^{3} 5$ Grocery | 54,033,324 | 53,349,390 | 1.28 | 489,747,484 | 461,947,994 | 6.02 |
| 4 Apparel | 30,582,414 | 26,154,194 | ${ }_{16.93}^{12.86}$ | 219,669,501 | 202,708,341 | 5.66 8.37 |
| 22 Drug | 8,270,706 | 7.516.469 | 10.03 | 63,613,111 | 202,133,810 | ${ }_{5.79}$ |
| 3 Sho | 5,951,192 | 4,998,567 | 19.06 | 49,946,171 | 46,973,972 | 6.33 |
|  | 5,535,000 | 4,518,000 | 22.5 | 32,977,000 | 27,585,000 | 19. |
| 24 Chains-...- | 179,678,904 | 163,264,337 | 10.05 | 1,400.259,925 | 1,314,474,707 |  |
| 2 Mail order cos. | 101,511,701 | 87,257,216 | 16.34 | 739,463,132 | 659,114,551 | 12.19 |
| 26 Companies | 281,190,605 | 250,521,553 | 12.24 | 2,139,723,057 | 1,973,589,258 | 8.42 |

## August Chain Store Sales in New York Reserve District Were $14 \%$ Above Year Ago

-Total August sales of the reporting chain stores in the Second (New York) Federal Reserve District were approximately $14 \%$ above last year, the most favorable year-to-year comparison in several months, it was announced Sept. 27 by the New York Federal Reserve Bank. The shoe and candy chain store systems registered large increases in sales over a year ago following decreases in July, and sales of the grocery and ten cent variety chain stores continued substantially higher than last year. The Bank further reported:

Owing to a reduction between August, 1939 and August, 1940 of about $4 \%$ in the total number of chain stores in operation, caused by closings of grocery and candy units, average sales per store of all chains combined of about $14 \%$ in total sales.

| Type of Chain | Percentage Change Auoust, 1940 Compared with Aupust, 1939 |  |  |
| :---: | :---: | :---: | :---: |
|  | Number of Stores | $\begin{aligned} & \begin{array}{c} \text { otal al } \\ \text { Sales } \end{array} \end{aligned}$ | Sales per |
| Grocery-.....-r | -12.6 | +11.6 | $+27.7$ |
| Thon-cent and varlet | +0.7 +1.4 | +14.8 +18.4 | +13.9 +16.8 |
| Candy.-.-- | -9.7 | +7. +14 +14 | +19.8 +19.2 |

## Wholesale Commodity Prices Again Declined During Week Ended Sept. 21, According to National Fertilizer Association

There was another decline in the general level of wholesale prices last week, according to the commodity price index compiled by the National Fertilizer Association. This index in the week ended Sept. 21 dropped to 75.1 from 75.3 in the preceding week. The index was 75.9 two weeks ago, 75.6 three weeks ago, and 76.9 a year ago, based on the 1926-28 average as 100. The high point for the year was 78.5, in the first week of January. The Association's announcement, dated Sept. 23, continued:
Last week's decline in the all-commodity index resulted from lower quotations for farm products and foods, with the general average for all other commodities remaining unchanged. Small declines took place in the cotton, grain, and livestock averages, resulting in the farm product index falling to the lowest level reached in the last month. The recession in the food price average was due in large part to another drop in meat prices, following the sharp advance of a few weeks ago. Declines in the
group indexes representing the prices of fuels, textiles, and miscellaneous group indexes representing the prices of fuels, textiles, and miscellaneous
commodities were offset by advances in the metal, building material, and fertilizer material averages.

Changes in price series during the week were about evenly balanced, with 33 advances and 32 declines: in $t^{\text {the }}$ preceding week there were 28 declines and 21 ad

WEEKLY WHOLESALE COMMODITY PRICE INDEX

| Percent Each Group Bears to the Total Index | Group |  | Preced'g Week Selt. 14 1940 | $\begin{gathered} \text { Month } \\ \text { Agol } \\ \text { Aug. } 24, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Year } \\ \text { Ago } \\ \text { Sept. } 23, \\ 1939 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25.3 | Foods | 70.7 | 71.0 | 70.2 | 75.2 |
|  | Fats and oils | 44.1 | 44.1 | 43.6 | 58.8 |
|  | Cottonseed oil | 52.7 | 52.8 | 53.2 | 69.7 |
| 23.0 | Farm products | ${ }^{62.1}$ | ${ }_{6}^{62.3}$ | ${ }_{53} 6.6$ | 65.3 |
|  | Cotton. | 51.6 | 51.7 60.1 | 53.8 58.8 | 64.3 |
|  | Grains | 51.8 63.8 | 64.0 | 64.8 | 67.5 |
| 17.3 | Fuels.... | 80.5 | 80.9 | 80.9 | 79.4 |
| 10.8 | Miscellaneous commodities. | 85.5 | 85.6 | 84.9 | 86.2 |
| 8.2 | Textiles -- | 69.0 | 69.1 | 68.9 | 70.6 |
| 7.1 | Metals | 92.4 | 92.0 | 91.6 | 93.9 |
| 6.1 | Building materials | 87.3 | 87.1 | ${ }_{97}^{85.3}$ | 83.7 |
| 1.3 | Chemicals and drugs | 97.8 | 97.8 | 97.8 | 92.4 |
| 0.3 | Fertilizer materials_ | 70.4 | 70.3 | 70.1 | 71.1 |
| 0.3 | Fertilizers | 78.6 93.8 | 78.6 93.8 | 78.6 93.8 | 77.2 95.0 |
| 0.3 | Farm machinery | 93.8 | 93.8 |  |  |
| 100.0 | All groups combined. | 75.1 | 75.3 | 74.9 | 76.9 |

Wholesale Commodity Prices Declined $0.3 \%$ During
Week Ended Sept. 21, According to Bureau of Week Ended Sept. 21,
Labor Statistics Index
Continued weakness in prices for livestock, particularly hogs, was the principal factor in a decline of $0.3 \%$ in the Bureau of Labor Statistics' index of whole sale commodity Bureau of Labor Statistics index of whole sale commouring the week ended Sept. 21, Commissioner Lubin reported on Sept. 26. "The all-commodity index, at $77.7 \%$ of the 1926 average, was $2.3 \%$ below the corresponding week of last year when prices were near their highest level following the declaration of war abroad," Mr. Lubin said. He continued:

Aside from a decline of $1.6 \%$ in the farm products group index, there was little change in the level of the various commodity groups during the week. Food prices decreesed $0.3 \%$ and building materials $0.2 \%$. Hides and leather products, on the other hand, advanced $0.4 \%$ because of higher prices for hides and skins. Textile products and fuel and lighting materials rose $0.1 \%$. The metals and metal products, chemicals and allied products, housefurnishing goods, and miscellaneous commodity group indexes remained unchanged. The index for each group, except housefurnishing gords and miscellaneous commodities, is higher than a month ago. The increases range from $0.2 \%$ for farm products to $2.1 \%$ for hides and leather products
Average wholesale prices of raw materials declined $0.6 \%$ as a result of lower prices for agricultural commodities, raw silk, hemp, copra, and crude rubber. Prices for manufactured commodities weakened slightly while semi-manufactured commodities averaged higher. There was a fractional advance in prices ior non-agricultural commodities, and commodity prices, as nieasured," were steady.

The following is also from the Labor Department's announcement in the matter:
The declire of $1.6 \%$ in farm product prices brought the average to the lowest level in four weeks. Quotations were lower for hogs, cows, corn, rye, fruit, hops, flaxseed, and potatoes. Higher prices were reported for barley, oats, wheat, calves, pouitry, eggs, cotton, and wool. Seasonal declines in prices for most fruits and vegetables, together with lower prices or rye flour, rice, fresh beef, mutton, veal, lard, raw sugar, and certain vgetable oils, were responsible for the shg index. Prices were higher for hutter, pork, bananas,
will as for cattle feed, particulario baring the week and leather advanced Hide and The upward tendency in the textile products group continued fractionally. The upward tendency in the textile products group continued burlap. Raw silk, silk yarns, and manila hemp and rope prices declined.
In the fuel and lighting materials group a marked advance occurred in In the okiahoma natural gacoline and a minor seasonal increase was recorded in prices for coal. Scrap steel also advanced and quicksilver prices continued to fall.
Although higher prices were reported for most types of lumber, a shary reak in prices for yellow pine timbers brought the Bureau's index of lumber down $0.5 \%$. Prices for paint materials, such as linsced oil, shellac, and turpentine, weakened and crude rubher also declined. Sharp decreases were reported in prices for cottonsced meal and Pennsylvania cylinder oil. There was also a break in the market for ergot, which has been at an unusually high level in recent months.
The following tables show (1) index numbers for the main groups of commodities for the past three weeks, for Aug. 24, 1940 and Sept. 23, 1939 and the percentage changes from a week ago, a month ago, and a year ago; (2) important percentage changes in subgroup indexes from Sept. 14 to Sept. 21, 1940.

| $(1926=100)$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commodity Groups | $\left\|\begin{array}{c} \text { Sept. } \\ 21 . \\ 1940 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \text { Sept. } \\ & 144 . \\ & 1940 \end{aligned}\right.$ | $\begin{gathered} \text { Sept. } \\ 7 \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Aus. } \\ & 24 . \\ & 1940 \end{aligned}$ | $\left\|\begin{array}{l} \text { Sept. } \\ 23, \\ 1939 \end{array}\right\|$ | Percentage Changes to Sept. 21, 1940, from- |  |  |
|  |  |  |  |  |  | $\begin{aligned} & \text { Sept. } \\ & 14, \\ & 1940 \end{aligned}$ | $\begin{gathered} A u g . \\ 24, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Sept. } \\ & 23, \\ & 1939 \end{aligned}$ |
| All commodities | 77.7 | 77.9 | 78.0 | 77.2 | 79.5 | -0.3 | +0.6 | -2.3 |
| Farm products | 65.7 | 66.8 | 67.6 | 65.6 | 69.5 | $-1.6$ | $+0.2$ | -5.5 |
| Foods | 71.1 | 71.3 | 71.6 | 70.0 | 75.1 | $-0.3$ | $+1.6$ | -5.3 |
| Hides and leather products-- | 99.0 | ${ }_{71}^{98.6}$ | ${ }_{718}^{97.8}$ | 71.7 | 100.4 | +0.4 | +2.1 | -1.4 |
| Textile products------1/ | 72.0 | 71.8 | 71.8 | 71.7 | 74.3 | +0.1 | +0.4 +0.3 | -0.4 |
| Metals and metal products.- | 95.3 | 95.3 | 95.0 | 94.9 | 95.3 | 0.0 | +0.4 | 0.0 |
| Building materials..--.-.-- | ${ }^{94.2}$ | 94.4 | ${ }_{74}^{94.2}$ | 93.4 | ${ }_{*}^{91.0}$ | 0.2 | $+0.9$ | +3.5 |
| Chemicals \& allied products. | 76.8 | 76.8 | 76.8 | 76.4 |  | 0.0 | +0.5 |  |
| Housefurnishing goods ${ }^{\text {a }}$---- | ${ }_{78 .}^{90 .}$ | ${ }_{76 .}^{90.0}$ | ${ }^{90.0}$ | 76.4 | ${ }^{88.8}$ | 0.0 | -0.0 | +1.4 |
| Miscellaneous commodities | 70.1 | 70.5 | 70.9 | 69.6 | 73.0 | $-0.6$ | $+0.7$ | -4.0 |
| Semt-manufactured articles. | 77.5 | 77.4 | 76.8 | 76.5 | 83.3 | +0.1 | +1.3 | -7.0 |
| Manufactured commodities- | 81.7 | 81.8 | 81.8 | 81.2 | 82.5 | . 1 | +0.6 | -1.0 |
| All commodities other than tarm products | 80.4 | 80.3 | 80.3 | 79.7 | 81.7 | +0.1 | +0.9 | -1.6 |
| All commodities other than farm products and foods. | 82.5 | 82.5 | 82.3 | 82.1 | 83.0 | 0.0 | +0.5 | -0.6 |

important percentage changes in subgroup indexes from

| Incteases | 1940 Decreases |
| :---: | :---: |
| Hides and skins ----------------1.3 |  |
|  |  |
|  | Other tarm pr |
| Cattle feed_---.--------------- 0.5 | Fertilizer materials .------------1.0 |
|  |  |
| Hosiery and underwear-..........- 0.2 | Meats.-.-.-.-......................-- 0.3 |
|  | and pharmaccuticals ------ 0.2 |
| Dairy products..--------.-...--- 0.1 |  |
|  | Pereal products |
| Other textile products.-.-.-------- 0.1 |  |
| Leather---------------------10.1 | Other miscellaneou |

## Total Building Permit Valuations in July Gained $20 \%$

 Over June, Reports Secretary of Labor Perkins Advance of $17 \%$ Shown Over July, 1939A gain of $20 \%$ over June in total building permit valuations was shown by July building permits, LSecretary of Labor Frances Perkins reported on Aug. 24. "Except for 1938, this is the largest increase July has shown over June since 1929 ," she said. "July residential fpermit valuations were $25 \%$ higher than during the preceding month. This increase was spread over all of the nine geographic divisions. During the same period there was a gain of $28 \%$ in the value of new non-residential buildings. There was, however, a decline of $5 \%$ in indicated expenditures for additions, alterations, and repairs to existing buildings." Miss Perkins went on to say:
As compared with July, 1939, the indicated volume of total building construction in July showed an increase of $17 \%$. New residential contruction ain of residential buildings and for additions, alterations, and repairs. These
 ${ }_{2}, 113$ cities having an aggregate population of approximately $60,800,000$.
During the first seven months of 1940 permits were issued in reporting cities for buildings valued at $\$ 1,215,152,000$. Permits issued ror new .

- The Labor Department's announcement also had the following to say:
The changes occurring between June and July, 1940, in the permit valuations of the various classes of building construction are indicated in the following table for the 2,113 cities having a population of 1,000 or over

| Class of Construction | Change from June to July, 1940 |  |
| :---: | :---: | :---: |
|  | All Cities | Exd. New York |
| New residential | +24.9\% | + + +23.4\% |
|  | -4.8\% | +1.7\% |
|  | +19.9\% | +26.0\% |

Permits issued during July, 1940, provided for 31,876 dwelling units. Of these 5,051 were in projects under the jurisdiction of the United States Housing Authority. June permits in these cities provided for 25,265 dwelling units, of which 1,795 were in USHA-aided projects. Compared with July, 1939, there was an increase of $24 \%$ in the total number of familydwelling units provided. USHA projects for which contracts were awarded during July, 1939, provided for 5,567 dwelling units.
The percentage change in permit valuations from July, 1939, to July, 1940, by class of construction, is given below for the same 2,113 cities:

| Class of Construction | Change from July, 1939, to July, 1940 |  |
| :--- | :---: | :---: | :---: |
|  | All Cuties | Excl. New York |

The changes occurring between the first seven months of 1940 and th corresponding period of 1939 are indicated below, by class of construction:

| Class of Construction | Chanoe from First 7 Months of 1939 to First 7 Months of 1940 |  |
| :---: | :---: | :---: |
|  | All Cities | Excl. Nero York |
| New residentigl |  | $\begin{aligned} & +12.9 \% \\ & \mathbf{1}_{18} .5 \% \end{aligned}$ |
| New non-residentlal <br> Additions, alterations and repair | $\begin{array}{r} -11.7 \% \\ -3.4 \% \end{array}$ | $\begin{array}{r} -18.5 \% \\ -3.3 \% \end{array}$ |
| Total. | +0.3\% | +0.2\% |

The information collected by the Bureau of Labor Statistics include contracts awarded by Federal and State governments in addition to private and municipal construction. For July, 1940, Federal and State construction amounted to $\$ 32,525,000$; for June, 1940 , to $\$ 14,850,000$, and for July, 1939, to $\$ 21,805,000$.
Permits were issued during July for the following important building projects: In East Hartford, Conn., for factory buildings to cost nearly $\$ 700,000$; in Boston, Mass., for buildings at the Navy Yard to cost $\$ 600,000$ in New York City-In the Borough of Brooklyn, for one-family dwelling to cost over $\$ 700,000$ and for multi-ramily dwe he to cost $\$ 1300000$ in the Borough of Manhattan, for apartment houses to cost $\$ 1,300,000$ in the Borough of Queens, for one-family dwellings to cost nearly $\$ 2,400,000$ in Philadelphia, Pa., for one-family dwellings to cost approximately 200,000; in Chicago, 1., for one-fan of stations and structures for the $\$ 1,900,000$ and for the construction of stations and structures for the Chicago subway to cost over $\$ 2,500,000$, Mich., for one-family dwellings bullding to 8700,000 in Detroit. Mich., for one-family dwellings to cost to cost nearlor $\$ 4$ in or one family dwellings to cost nearly over $\$ 4,400,000$; in Columbus, Ohio, for
$\$ 550,000$; in Cleveland, Ohio, for one-family dwellings to cost nearly $\$ 800,000$; in Milwaukee, Wis., for one-family dwellings to cost more than $\$ 500,000$ in Minneapolis, Minn., for one-family dwellings to cost nearly $\$ 600,000$; in St. Paul, Minn., for one-family dwellings to cost approximately
$\$ 600,000$; in Omaha, Neb., for a sewage disposal plant to cost over $\$ 600,000$; in Washington, D. C., for one-family dwellings to cost over $\$ 1,800,000$, for multi-family dwellings to cost more than $\$ 1,200,000$, and for additional stories on the Navy and Munitions Building to cost over $\$ 1,400,000$. and for an office building to cost $\$ 1,500,000$; in Miami, Fla., for one-family dwellings to cost nearly $\$ 600,000$; in Miami Beach, Fla., for hotel buildings to cost more than $\$ 1,000,000$; in Pensacola, Fla., for construction at the Navy Yard to cost $\$ 700,000$; in Baltimore, Md., for one-family dwellings to cost over $\$ 600.000$; in Houston, Texas, for one-family dwellings to cost more than $\$ 800,000$; in Waco, Texas, for school buildings to cost more than $\$ 500,000$; in Denver, Colo., for one-family dwellings to cost nearly $\$ 550,000$; in Burbank, Calif., for one-family dwellings to cost nearly $\$ 800,000$; in Los Angeles, Calif., for one-family dwellings to cost more than $\$ 3,500,000$; in Oakland, Calif., for one-family dwellings to cost more than $\$ 600,000$, in San Diego, Cail., for one-family dwellings to cost more than $\$ 500,000$
 rancisco, Calif., for one-family dwellings to cost over $\$ 1,100.000$ and for United States Government Building to cost over \$4,000,000; in Vallejo, Calif., F , in Honolulu, T H Contracts were awarded during projects: In New Britain, Conn Jo in Stamford, Conn., to cost $\$ 920,000$ ( 250 d us in Fill o cost over $\$ 720,000$ ( 223 d u.) in Springfield ill to anil River, Mass., $\$ 1,830,000$ ( 599 d. u.) ; in Columbus, Ohio to 1. u.); in Pensacola. Fla., to cost narly $\$ 500,000$ ost over $\$ 1,000,000$ ( 334 Ga., to cost over $\$ 1,400,000$ ( 520 d . u.) in Kingston N C. to in Atlanta, $\$ 400,000$ ( $152 \mathrm{~d} . \mathrm{u}$.) ; in Spartanburg, S. C. to cost approximately $\$ 400,000$ $150 \mathrm{~d} . \mathrm{u}$.); in Wheeling, W. Va., to cost over $\$ 900,000$ ( 302 d u.) in Montgomery, Ala., for three projects to cost approximately $\$ 1.840 .000$ ( $711 \mathrm{~d} . \mathrm{u}$. ); in Memphis, Tenn., to cost nearly $\$ 1,450,000$ ( $\$ 00 \mathrm{~d}$, us). in Houston, Texas, to cost more than $\$ 550,000$ ( 204 d. u.); in San Antonio Texas, to cost over $\$ 780,000$ ( 342 d . u.) ; and in Phoenix, Ariz, to cost more than $\$ 425,000$ ( 224 d. u.).
PERMIT VALUATION OF BUILDING CONSTRUCTION, TOGETHER WITH THE NUMBER OF FAMILIES PROVIDED FOR IN NEW DWELLINGS, INE REGIONS OF THE UNITED STATES, AS SHOWN BY PERMITS ISSUED, JULY, 1940

| Geographte Division |  | New Residential Butldings |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Permit <br> Valuation. <br> July, 1940 |  | Percentage Change from- |  | $\left\|\begin{array}{c\|} \text { No. of } \\ \text { Famatles } \\ \text { Provided } \\ \text { forl, } \\ \text { July, '40 } \end{array}\right\| \begin{gathered} \\ \hline \end{gathered}$ |  | Percentage Change from- |  |
|  |  |  |  | $\begin{aligned} & \text { June. } \\ & 1940 \end{aligned}$ | $\begin{aligned} & \mathrm{Jul} \\ & 193 \end{aligned}$ |  |  | June, 1940 | July, 1939 |
| All divisions....... |  | \$118024086 |  | +24. | + |  | + | +2 | +2 |
| New England...... <br> Middle Atlantle--. <br> East North Central <br> South Atlantic. <br> East South Central <br> Weat South Central <br> Mountain <br> Pacifle_.............. |  | $89,596,115$$19,538,780$$29.288,364$$6,82,660$$17,477,862$$5.35,207$$8,009,499$$3,059,252$$18,834,347$ |  | +62.2 +118.0 <br> +11.6 -28.3 <br> +16.2 +55.5 <br> +2.9 +32.7 <br> +50.5 +28. <br> +24.6 +90.8 <br> +24.3 +13. <br> +13.2 +33. <br> +11.6 +44.5 |  | 2,3944,5266,6601,8555,2692,1062,5641,0715,431 |  | +74.5 +141.3 <br> +5.2 -29.2 <br> +16.7 +58.0 <br> +3.9 +30.5 <br> +198.6 +40.6 <br> +19.3 +117.8 <br> +12.7 +23.9 <br> +13.9 +46.3 <br> +7.1 +41.2 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Geographtc Division | Newo Non-RestdentialButldings |  |  | Total Bulddino Construction (Including Alterations and Repatrs) |  |  |  |  |  |
|  | Permit <br> Valuation <br> July, 1940 | Percentage Change from- |  | Permit <br> Valuation. <br> July, 1940 |  | Percentage Change from- |  |  |  |
|  |  | June, 1940 | $\begin{aligned} & \text { July, } \\ & 1939 \end{aligned}$ |  |  | June, 1940 | $\begin{aligned} & \text { July, } \\ & 1939 \end{aligned}$ |  |  |
| All divisions.- |  | +28.0 | +10.3 | 215 | $809$ | +19.9 | -17.1 |  | 5,7 |
| New England- | 3,918,230 | +6.7 | -30.0 | 16,36 | 7,137 | +28.0 | +26.7 |  | 76.232 |
| Middleatlantic | 9,346,849 | $-36.8$ | -14.9 | 37,76 | 33,432 | -15.0 | $-18.6$ | . 18 | 668.044 |
| E. No. Central | 16,590,073 | +138.8 | +35.8 | 53,56 | 67,730 | +37.8 | +46.0 |  | 055,233 |
| W. No.Central | ${ }_{10}^{3,263,127}$ | +35.4 | +4.9 | 12,31 | 8,243 | +7.7 | +13.0 |  | 549,755 |
| South Atlantic | $\begin{array}{r}10,542,830 \\ 1,209 \\ \hline\end{array}$ | +68.6 | -23.3 | 31,86 | 1, 523 | +45.0 | +4.5 |  | 157,735 |
| W. So. Central | 1,2,906,478 | -30.3 |  | ${ }_{13}{ }^{\text {7, }}$ | 1,583 | +75.7 +30.6 |  |  | 976.031 |
| Mountain...- | 1,615,010 | +50.9 | 9.0 |  | 4,429 | +23.9 |  |  | 234,558 |
| Pacific. | 14,105,959 | +33.3 | +115.5 | 37,0 | 4,027 | +18.9 | +58.9 | .9) 5 , | ,304,456 |

Public and Private Construction Shared in August's Record Contract Volume
Construction activity reached a 10 -year peak in Aurust Not since June, 1930, have contracts awarded in the 37 Eastern States exceeded last month's total of $\$ 414,941,000$, according to F. W. Dodge Corp. The August total of residential building contracts, $\$ 152,988,000$, was the highest since July, 1929, and exceeded the August, 1939, total by $20 \%$.

Construction undertaken under the national defense program was responsible for a large portion of the increased volume; it brought the total volume of public construction contracts up to $\$ 195,293,000$, compared with $\$ 158,459,000$ in August of last year. However, private construction contracts increased from $\$ 153,869,000$ in August, 1939, to $\$ 219$, 648,000 last month, a $43 \%$ rise. This $\$ 68,000,000$ increase included a $\$ 29,000,000$ increase in manufacturing building contracts ( $\$ 10,369,000$ in August, 1939; $\$ 39,586,000$ in August, 1940), consisting in considerable degree of plant expansion stimulated by defense orders. However, there were also substantial increases in private commercial and residential building contracts.
Commenting on the August record, Thomas S. Holden, Vice-President in charge of statistics and research for F. W. Dodge Corp., said: "The impetus given to construc tion by the defense program has just begun to be felt, and some defense requirements have not yet been taken care of in appropriations made to date. It should be noted also
that the figures given in this statement do not include a number of large defense projects on the West Coast and in colonial territories, both of which are furnishing an augmented market for materials and labor. Undoubtedly, total construction volume for 1940 will exceed by a substantial margin the estimates which were current at the beginning of this year."

## Electric Output for Week Ended Sept. 21, 1940, 7.3\%

 Above a Year AgoThe Edison Electric Institute, in its current weekly report, estimated that production of electricity by the electric light and power industry of the United States for the week ended Sept. 21, 1940, was $2,628,667,000 \mathrm{kwh}$. The current week's output is $7.3 \%$ above the output of the corresponding week of 1939 , when the production totaled $2,448,888,000$ kwh . The output for the week ended Sept. 14, 1940, was estimated to be $2,638,634,000 \mathrm{kwh}$., an increase of $7.9 \%$ over the like week a year ago.

> PERCENTAGE INCREASE FROM PREVIOUS YEAR


## Bank Debits for Week Ended Sept. 18, 1940, $3.2 \%$ Below a Year Ago

Debits to deposit accounts (except inter-bank accounts) as reported by banks in leading cities for the week ended Sept. 18, aggregated $\$ 8,786,000,000$. Total debits during the 13 weeks ended Sept. 18 amounted to $\$ 100,758,000,000$, or $2 \%$ below the total reported for the corresponding period a year ago. These figures are as reported on Sept. 23, 1940, by the Board of Governors of the Federal Reserve System.
summary by federal reserve districts
In Millions of Dollars

| Federal Reserve District | Week Ended |  | 13 Weeks Ended |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Sert. } 18 \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Sert. } 20, \\ 1939 \end{gathered}$ | $\begin{aligned} & \text { Sent. } 18, \\ & 1940 \end{aligned}$ | $\begin{gathered} \text { Se } t .20, \\ 1939 \end{gathered}$ |
| Boston-- | \$514 | \$503 | \$5,695 | \$5,565 |
| New York | 3,438 | 3,947 | 40,820 | 44,927 |
| Cleveland. | 458 668 | 443 <br> 596 | 5,388 | 5,243 |
| Richmond. | 347 | 331 | 3,933 | 6,462 3,674 |
| Atlanta. | 279 | 265 | ${ }^{3} \mathbf{3} 122$ | -3,938 |
| Chicago | 1,287 | 1,241 | 14.864 | 14,911 |
| Nt. Louis | 263 | 278 | 3,015 | 2,992 |
| Kansas City | $\begin{array}{r}176 \\ 303 \\ \hline\end{array}$ | 185 306 | 2,058 3,383 | 2,069 3 |
| Dallas | 238 | 306 237 | 3,383 2,487 | $\mathbf{3 , 4 5 0}$ $\mathbf{2 , 4 4 7}$ |
| San Francisc | 814 | 749 | 8,601 | 8,143 |
| Total, 274 reporting center | \$8,786 | \$9,080 | \$100,758 | \$102,820 |
| New York City**-...--- | 3,111 | 3,630 | 36,947 | 41,300 |
| 133 Other centers........- | 4,884 791 | 4,687 | 54,980 8,830 | 52,268 8,254 |

## Country's Foreign Trade in August-Imports and Exports

The Bureau of Statistics of the Department of Commerce at Washington on Sept. 23 issued its statement on the foreign trade of the United States for August and the eight months ended with August, with comparisons by months back to 1935. The report follows:
Total exports from the United States in August were approximately $10 \%$ higher than in July. This brought exports to the $\$ 350,000,000$ level of June, when the French and other continental European markets were still open to American trade. The increase from August a year ago was $\$ 100,000,000$, or $40 \%$.
As a result of the heavy shipments during August, aggregate exports during the first year of the war reached $\$ 4.000,000,000$, as compared with less than $\$ 3,000,000,000$ in the corresponding period of $1938-39$. The figure for the war period has not been exceeded in any comparable period since 1929-30.
General imports into the United States in August, valued at $\$ 220,000,000$, were somewhat smaller than in July, but substantially higher than in widened the export balance to $\$ 130$ in import and export trade in August

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accumulated excess of exports during the first year of the war to $\$ 1,400$,000,000 .

## Exports of War Commodilies Resume Advance

The rise in exports of United States merchandise in August, as compared with July, was heavily concentrated in the general commodity groups compr sing metals and machinery and vehicles. Ane principal factor of decrease was reduced shipments of surplus war materials not of direct significance for current trends in domestic production.
In the metals group, exports of iron and steel semi-manufactures (including crap), steel-mill manufactures, and iron and steel finished manufactures increased from a combined total of $\$ 49,000,000$ in July to $\$ 65,000,000$ in August. Other metals including semi-manufactures of copper and of brass and bronze, also went out in large volume. In the category of machinery and veh:cles, shipments of aircraft and parts jumped from $\$ 23,000,000$ to $\$ 37,000,000$, a record figure, as a consequence chiefly of deliveries to British account, and sales of metal-working machinery rose from $\$ 15,000,000$ to $\$ 22,000,000$.
$\$ 22,000,000$. m were offset in part by reductions, to some extent seasonal, in exports of agricuitural products, including unmanufactured cotton, corn, and lard. Surplus stocks of firearms and ammunition continued to be disjune.

Concentration in Export Trade During the First Eight Months of 1940
Cumulative data covering export trade in United States merchandise during the eight months ended with August show that a relatively few commodities comprised a high proportion of total exports during the period. Manufactures of iron and steel accounted for $14 \%$ of the aggregate, and shipments of industrial machinery, of which metal-working machinery was the principal component, accounted for more than $10 \%$. Exports of aircraft, valued at nearly $\$ 200,000,000$ during the months from January to August, and shipments of raw cotton each constituted about $7 \%$ of total expor trade. These four categories of United States products together made up $38 \%$ of all exports during the first eight months of 1940 . The same comp modities accounted, however, for $64 \%$ of the increar in the value of ship ments abroad as compared with the first eight montus of 1939. Fron and steel manu.accures contributed a fourth of the total gain; industrial mach inery more than $10 \%$, aircraft $16 \%$, and cotton $12 \%$.

Trends in Import Trade Mixea
The relativeiy small decrease in total imports for consumption in August as compared with Juy, amounting to less than $2 \%$, was the result of a as compared with Jut, amouted developments. The sharp declines in imports of rough, uncut diamonds and of burlaps followed unusually large arr.vals in July and extended the erratic movements of these comarly coffee during recent months. Imports of foreign foodstuffs, pf.
Imports of a number of strategic and critical materials, including tin, nickel, manganese, silk, and rubber, increased in August from July levels. In the case of silk and rubber, the rises following substantial increases in July. Only a small part of the arrivals of rubber during the month represented deliveries under the cotton rubber barter deal, and none represented purchases under the more recent agreements between the Government and rubber manufa turers, on the one hand, and the International Rubber Regulation Committee, on the other, for the acquisition of additional stocks. Imports of undressed furs were also up significantly from the preceding month.
Imported crude materials and semi-manufactures, as a group, showed a further gain in August as compared both with July and with August a year ago, with many of the same commodities involved in either case, while imports of finished manufactures were reduced.
Exports, Including Re-Exports, and General Imports of Merchandise Comparative Summary, August, 1939-1940

| Exports and Imports | Aupust |  | 8 Months Ended August |  |  | Increase ( + ) <br> Decrease(-) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 1940 |  | 1939 |  | 1940 |  |
| Exports...-.-.-...--- | 1,000Dollars 250,102$\mathbf{1 7 5 , 6 2 3}$ | 1,000  <br>  Dollars <br> 349,800  <br> 220,217  | $\begin{gathered} 1,000 \\ \text { Dollars } \\ 1,895,745 \\ 1,438,991 \end{gathered}$ |  | $\begin{gathered} 1,000 \\ \text { Dollars } \\ 2,734.616 \\ 1,746,231 \end{gathered}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \\ & +838871 \\ & +307,240 \end{aligned}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Merchandise export bal_ | 74,478 | 129,583 | 456,754 |  | 988,385 |  |
| MERCHANDISE TRADE BY MONTHS AND BY CUMULATIVE PERIODS |  |  |  |  |  |  |
| Month or Period | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 |
| Exports Inciuding | 1,000 | 1,000 | ${ }_{\text {1, }}^{1,000}$ | 1,000 Dollars | $1,000$ Dollars | $1,000$ |
| Ke-exports- | Dollars ${ }_{176.223}$ | Doluars | Dollars 222,665 | Dollars 289,071 | Dollars | ${ }^{\text {Dollat }}$ |
| February | 163,007 | 182,024 | 233,125 | 261,935 | 218,716 | 347.039 |
| March | 185,026 | 195,113 | 256,568 | 275,308 | 287781 | ${ }_{323}^{351,422}$ |
| April | 164,151 | 192,795 | 268,945 | ${ }_{257} 2748$ | ${ }_{249,468}$ | ${ }_{325,435}$ |
| May | 165.459 170 | 185,693 | 265,341 | 232.726 | 236,164 | 350,242 |
| Ju | 173,230 | 180,390 | 268,184 | 227,535 | 229,631 | 317.021 |
| August | 172,126 | 178,975 | 277.031 | 230,790 | 250,102 | 349,800 |
| Septemb | 198,803 | 220,539 | 296,579 | ${ }_{271}^{24635}$ | ${ }_{331}^{288,956}$ |  |
| October | ${ }_{269} 21,296$ | 264,949 | ${ }_{314}^{332,710}$ | ${ }_{252}^{277,688}$ | ${ }_{292,453}$ |  |
| Novemb | 269,838 2238 | 229,800 | 323,403 | 268,943 | 388,046 |  |
| December | 223,469 | 229,800 |  |  |  |  |
| 8 mos. ended Aug. | 1,369,468 | 1,514,326 | 2,081,778 | 2,049,112 | 1,895,745 | 2,734,616 |
| 12 mos . ended Dec- | 2,282,874 | 2,455,978 | 3,349,167 | 3,094,440 | 3,177,176 |  |
| General Imports- | 166,832 | 187,482 | 240,444 | 170,689 | 178,246 | 241,992 |
|  | 152,491 | 192,774 | 277,709 | 162,951 | 158,072 | 199,925 |
| February | 177,356 | 198,701 | 307.474 | 173,372 | 190,481 | 1 216,755 |
|  | 170,500 | 202,779 | 286,837 | 159,827 | 186,300 | ${ }_{21}^{212,35}$ |
| May | 170,533 | 191,697 | 284,735 | 148.248 | 202.493 | ${ }_{211}^{211,348}$ |
| June | 176.631 | 195,056 | 265,214 | 140,809 | 168,910 | 232,25 |
|  | 169,030 | 193,073 | 245,668 | 165,516 | 175,623 | 220,21 |
| Septemb | 161.647 | 215,701 | 233,142 | 167.592 | 181,536 |  |
| October | 189.357 | 212,692 196.400 | 224,299 | 178,024 178.187 | 2155,289 <br> $\mathbf{2 3 5}$ |  |
| Nov | 169.385 1888 | 245,161 | 208,833 | 171,347 | 246,807 |  |
| December---------- |  |  |  |  |  |  |
| 8 mos. ended Aug. | 1,3 | 1,552,638 | 2,194,304 | $1,267,280$ | 1,438,991 | 1,746,23 |
| 12 mos. ended Dec- | 047,4 | ,422.592 | 083,66 | $1,960,428$ | $2,318,081$ |  |

Exports of United States Merchandise and Imports for Consumption

| Exports and Imports | August |  | 8 Months Ended August |  | Increase ( + ) <br> Decrease(-) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1940 | 1939 | 1940 |  |
|  | 1,000 | 1,000 | ${ }^{1.000}$ | 1,000 ${ }^{\text {Doluars }}$ | 1,000 |
| (se) | Dollars | Dollars | Dollars $1,871,805$ |  | + +803.985 |
| Exports (U.S. mdse.) | 247,412 180.225 | 214,106 | ${ }_{1.422,328}^{118}$ | 1,674,909 | +252.581 + |

merchandise trade by months and by cumulative periods

| Month or Period | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Export | 1.000 | 1,000 | 1.00 |  |  | $1,000$ |
| Merchandiso- | Dollars | Dollars | Dollars | Dollars | Dollats | ${ }^{\text {D60,181 }}$ |
| January. | 173,560 | 195.689 179.381 | ${ }_{229,671}$ | 259,160 | 216.19 | 338,900 |
| February | 1818.687 | 192,405 | 252,443 | 270.429 | 263.995 | 343,709 |
| March | 160,511 | 189,574 | 264.627 | 271.508 | 227.624 | 316.490 |
| May | 159,791 | 197,020 | 285,081 | 253.713 | 246.119 | ${ }_{344,227}$ |
| June | 167, 865 | 177,006 | 264.613 | 224,868 | 226,740 | 312,344 |
| July | 169.683 | 175,825 | 273,561 | 228,312 | 247.412 | 341,796 |
| August | 196.040 | 217,925 | 293,374 | 243,595 |  |  |
| October | 218,184 | 262.173 | 329,373 | 274.059 | ${ }^{323}{ }^{8}{ }^{7} 77$ |  |
| November | 267,258 | 223.920 | 311,212 319,431 | 268,358 | 2867,307 <br> 281 |  |
| December | 220,931 | 226,666 |  |  |  |  |
| 8 mos. ended Aug. | 1,340,668 | 1,488,285 | 2,045,539 | 2,023,313 | 1,871,805 | 2,675,790 |
| 12 mos , ended Dec- | 2,243,081 | 2,418,969 | 3,298,929 | $\xrightarrow{3,057,169}$ | 3,123,343 |  |
| $1 m p o r t s$ for |  |  |  |  |  |  |
| Consu | 168,482 |  | 228,680 | 163,312 | 169,353 | 234,6 |
| , | 152,246 | 189.590 | 260,047 | 155,923 | 152.577 | 189,933 |
| March | 175,485 | 194,296 | 295,705 | 173,196 | 191.269 |  |
| April | 166,070 | 199.776 | 280,899 | 157123 | 184,185 | 203,711 |
| May | 166,756 | 194,311 | 278,300 | 147,779 | 178, 373 | 205,175 |
| July | 173,096 | 197,458 | 262.919 | 147.767 | 170.430 | ${ }_{217,826}$ |
| August | 180,381 | 200.783 | 2488730 | 171.023 | 180,225 | 214,106 |
| Septemb | 168,683 | 218,425 | 233,959 | 178,947 | ${ }_{207131}$ |  |
| October | ${ }_{18}^{189.806}$ | 213,419 | ${ }_{212,382}^{226}$ | 171,668 | 214,502 |  |
| Novemb | 162,828 <br> 179,760 | 240,230 | 203,644 | 165,359 | 232,736 |  |
|  |  | 1,551,599 | 2,133,398 | 1,261,241 | 1,422 | 1,674,909 |
| 12 mos. en | 2,038,905 | 2,423,977 | 3,009,852 | 1,949,62 | 2,276,09 |  |

Exports and Imports of Gold and Silver

| Exports and Imports | August |  | ${ }^{1}$ Months Ended Aujust |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1940 | 1939 | 1940 |  |
| $\begin{aligned} & \text { Gold- } \\ & \text { Exports. } \end{aligned}$ | $\begin{gathered} 1,000 \\ \text { Dollars } \\ 13 \end{gathered}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \\ & 10 \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \\ & 457 \end{aligned}$ | $\begin{gathered} 1,000 \\ \text { Dollars } \\ 4,957 \end{gathered}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \\ & +4,500 \end{aligned}$ |
| Imports. | 259,934 | 351,563 | 2,559.656 | 3,622,083 | +1,062,427 |
| Import balance, | 259,921 | 351,553 | 2,559,199 | 3,617,126 |  |
| Silver- | 937 | 180 | 10,191 | 3,257 | $-6,934$ |
| Imports... | 4,365 | 4,107 | 65,422 | 39,510 | -25,912 |
|  | ,42 | 3,9 | 55,23 | 36,253 |  |

GOLD AND SILVER TRADE BY MONTHS AND BY CUMULATIVE

| Month or Period | Gold |  |  |  | Silver |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1937 | 1938 | 1939 | 1940 | 1937 | 1938 | 1939 | 1940 |
| Exports- | $\begin{aligned} & 1,000 \\ & \text { Dollars } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \end{aligned}$ | $\begin{gathered} 1,000 \\ \text { Dollars } \end{gathered}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { Dollats } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars } \end{aligned}$ |
| January |  | 5,067 | 81 |  | 2,112 | 355 | 1,671 | 452 |
| February.-. |  | 174 | 15 | 53 | 1,811 | 233 | ${ }^{2,054}$ | 298 |
| March. | 39 | 20 | 53 | 18 | 1,546 | 191 | 2,054 | 657 |
| April... | 13 | 145 | 231 36 |  | 1,841 | 317 | 611 | 177 |
| May | 4 | ${ }_{131}^{212}$ | 19 | 3,563 1,249 | 1,144 | 254 | 803 | 88 |
| June--- | 206 | 131 | 9 |  | , 214 | 193 | 640 | 15 |
| August | 169 | 17 | 13 | 10 | 278 | 401 | 937 | 180 |
| September- | 129 | 11 | 15 |  | 285 | 1,463 | 1,292 |  |
| October.-. | 232 | 16 | 15 |  | 380 | 1.259 | 1,783 |  |
| November.- | 30,084 | 14 | 11 |  | ${ }_{236}^{527}$ | 1,344 | 8887 |  |
| December-- | 15,052 | 16 |  |  |  |  |  |  |
| 8 mos, end. |  | , 32 | 457 | 4,957 | 10,614 | 2,194 | 10,191 | 3,257 |
| 12 mos, end̈. | 46, 028 | 89 | 508 |  | 12,042 | 7,082 | 14,630 |  |
| Imp |  |  |  |  |  | 28,708 | 10,328 | 5.799 |
| anuar | 121,336 | 155 | ${ }_{223}{ }^{296}$ | 201.475 | 14,080 | 15,488 | 9,927 | 4,070 |
| February..- | 120,326 | 8,211 52,947 | ${ }_{365,436}^{223,296}$ | 459,845 | 5,589 | 14,440 | 7.207 | 5,724 |
| March <br> April | 154,371 | 71,236 | ${ }_{606,027}$ | 249,885 | 2,821 | 15,757 | 7,143 | 5,170 |
| May. | 155,366 | 52,987 | 429,440 | 438,695 | 3,165 | 17,952 | 6,152 1470 | ${ }_{4}^{4,589}$ |
| June. | 262,103 | 55.438 | 2780.450 | $\begin{array}{r}1164.224 \\ 519 \\ \hline\end{array}$ | 4,476 | 18,326 | 5,531 | ${ }_{5}^{4,378}$ |
| July --- | 175.624 |  | ${ }_{259,934}^{278,645}$ | ${ }_{351,583}$ | 4,964 | 4,985 | 4,365 | 4,107 |
| August ---- | 105.013 | 165,990 | 326,089 | 351,503 | 8,427 | 24,098 | 4,639 |  |
| October...- | 90,709 | 562,382 | 69,740 |  | 5,701 | 25.072 | 7.268 |  |
| November.- | 52,194 | 177,782 | 167,991 |  | 10,633 23,151 | ${ }_{21}^{24,983}$ | 4,183 3,795 |  |
| December.- | 33,033 | 240,542 | 451,183 |  | 23,151 | 21,533 | 3,795 |  |
| 8 mos. end August | 1309,964 | 477,844 | 2559,656 | 3622,083 | 43,965 | 134,842 | 65,422 | 39,510 |
| 12 mos. |  |  | 3574.659 |  | 91,877 | 230,531 | 85.30 |  |

## California Business Activity in August Reached High

 Point for Year, According to Wells Fargo BankCalifornia business activity during August rose to a high point for the year, slightly above the preceding month and substantially ahead of last August, according to the current "Business Outlook" published by Wells Fargo Bank \& Union Trust Co., San Francisco. The Wells Fargo index stood at $113.7 \%$ of the $1923-25$ average last month as compared with $112.8 \%$ in July and $101.0 \%$ a year ago. As compared with July, two of the August index factors, department store sales and industrial production, advanced, car load ings held even, and bank debits receded somewhat.

## Analysis of Imports and Exports of the United States <br> in August and Eight Months Ended August

The Department of Commerce's report of the character of the country's foreign trade reduces the export and import figures into five separate groups, ranging from crude materials to finished manufactures, in each of which the agricultural and non-agricultural totals are shown separately. This tabulation, which reveals that in the first eight months of $1940 \cdot 15.3 \%$ of domestic exports and $51.0 \%$ of imports for consumption were agricultural products, we present below in the usual manner on the following page:

DOMESTICEXPORTS FROM AND IMPORTS INTO THE UNTTED STATES
FOR THE MONTH OF AUGUST AND EIGHT MONTHS ENDED AUGUST, 1940 ANI 1939

| Class | Month of Aupust |  |  |  | 8 Months Ended August |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 |  | 1940 |  | 1939 |  | 1940 |  |
|  | Value | $\begin{aligned} & \text { Per } \\ & \text { Cent } \end{aligned}$ | Value |  | Value | $\begin{aligned} & \text { Per } \\ & \text { Cent } \end{aligned}$ | - Value | $\begin{aligned} & \text { Per } \\ & \text { Cent } \end{aligned}$ |
| Domestic ExportsCrude materials.... | 36,258 |  |  | 7.1 | 260,126 | 13.9 | 361,258 | 13.5 |
| Agricultural --...- | 20,613 |  |  | 2. | 147,071 | 7.9 | 233,395 | 8.7 |
| Crude foodstuffs | 15,645 8,380 8,280 | 6.3 3.4 | ${ }^{3} 16.609$ | 4. | 113,055 | 6.0 | 127,863 | 4.8 |
| Agricultural. | 8,298 | 3.4 | ${ }_{5}^{5,766}$ | 1.7 | 79,045 <br> 7 | 4.2 | 54,535 54,126 | 2.0 |
| Non-agricultural --- | 881 |  |  |  | 847 |  | 408 | . |
| Mid. foodsturts \& bev. | 15,946 | 6.4 | 13,365 | 3. | 119,844 | 6.4 | 124,772 | 4.7 |
| Agricultural-.-.-. | 14.323 | 5.8 | 11,363 | 3.3 | 110,582 | 5.9 | 111,138 | 4.2 |
| (emt-agricutatures... | 53,376 | ${ }^{0} 1.6$ | 26,722 | 28.6 | ${ }_{353}{ }^{9,262}$ | 18.5 | 13,633 810 | 0.5 |
| Agricultural... |  | 0.1 | ${ }^{6} 452$ | 0.1 | ${ }^{353,679}$ | 18.9 0.1 | 610,696 3,129 | ${ }^{22.8}$ |
| Non-agricultural... | 53,117 | 21.5 | 96,270 | 28.2 | 351,539 | 18.8 | 607,567 | 22.7 |
| Finished manufacture | 133,452 | 53.9 | 201,597 | 59.0 | 1,058,725 | 56.6 | 1,524,531 | 57.0 |
| Agricultural --- Non-sgriculturai |  | 0.3 | 1,024 | 0.3 | 5,245 | 0.3 | 8,859 | 0.3 |
| Non-agricultural | 132,729 | 53.6 | 200,573 | 58.7 | 1,053,480 | 56.3 | 1,515,672 | 56.6 |
| Total exports of U.S merchandise. Agricultural . Non-agricultural.. | 247,412 | 100.0 | 341,796 | 100.0 | 1,871,805 |  |  |  |
|  | 44,216 | 17.9 | 26,294 | 7.7 | 1,343,623 | 18.4 | 2,675,790 | 100.0 |
|  | 203,195 | 82.1 | 315,502 | 92.4 | 1,528,182 | 81.6 | 2,265,143 | 84.7 |
| Imports for |  |  |  |  |  |  |  |  |
| Crude materials.... | 60,956 | 33.8 | 88,495 | 41.3 | 444,493 | 31.3 | 637,149 | 38.0 |
| Agricultural -- | 43,045 | 23.9 | 60,087 | 28.1 | 318,062 | 22.4 | 461,761 | 27.6 |
| Non-agricultural | 17,911 | 9.9 | 28,409 | 13.3 | 126,432 | 88.9 | 175, 387 | 10.5 |
| Agricultural. | 19,749 | 10.9 | 20,482 | 10.0 9.6 | 184,486 | 13.0 | 185,514 <br> 187 | 11.7 |
| Non-agricultural | 1,028 | 0.6 | 1,033 | 0.5 | 8,432 | 0.6 | 8,476 | 0.5 |
| Mrd. foodstufts \& bev | 27,492 | 15.3 | 20,588 | 9.6 | 195,652 | 13.8 | 195,398 | 11.7 |
| Agricultural..- | 22,798 | 12.6 | 17.497 | 8.2 | 157,972 | 11.1 | 156,714 | 9.3 |
| Non-agricultural ... | 4,694 | 2.6 | 3,091 | 1.4 | 37,680 | 2.7 | 38,685 | 2.3 |
| Semi-manufactures... | 35,647 | 19.8 | 50,342 | 23.5 | 298,968 | 21.0 | 369,691 | 22.1 |
| Agricultural-....- | 31,985 | 2.0 | 5,631 | 2.6 | 28,821 | 2.0 | 43,598 | 2.6 |
| Finlshed manufacturex | 35,353 | ${ }_{19.8} 17$. | 44,711 | 20.9 | 270,147 | 19.0 | 326,093 | 19.5 |
| Agricultural ... | 501 | 19.6 |  | 15.5 0.3 | 290,296 3,882 | 20.4 0.3 | 277,157 4,804 | ${ }^{16.5}$ |
| Non-agricultural... | 34,852 | 19.3 | 32,574 | 15.2 | 286,414 | 20.1 | 272,353 | 18.3 |
| Total Imports for consumption. Agricultural | 180,225 | 100.0 | 214,106 | 100.0 | .422,328 |  |  |  |
|  | 89,775 | 49.8 | 104,289 | 48.7 | 693,223 | 48.7 | 853,916 | 51.0 |
| Non-agricultural | 90,450 | 50.2 | 109,817 | 51.3 | 729,105 | 51.2 | 820,993 | ${ }_{49}{ }^{5}$ |

Aircraft Exports Reach New Peak in August, Cotton

## Shipments Drop Sharply-Rubber and Tin Feature

 Import ListSupplementing other data on the Nation's foreign trade in August, given in today's issue, we present here an arrangement of the figures given out by the Department of Commerce showing the value of each of the chief items of the export and import trade arranged according to economic groups: DOMESTIC EXPORTS FROM AND IMPORTS INTO THE UNITED STATES FOR THE MONTH OF
AUGUST, 1940 AND 1939

|  | Month of August |  | 8 Mos. End. Aug. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1940 | 1939 | 1940 |
| Domestic Exports <br> Crude Materials <br> Cotton, unmanufactured |  |  |  |  |
| Cotton, unmanufactured ----- | 11,634 | 3,640 | 86,068 | 185,159 |
| Tobacco, unmanuta | 7,901 | 3,094 | 51,457 | 34,068 |
| Crude petroleum | 6,023 7.383 | 9,048 | 31,847 | 58,750 |
| Undressed furs. | +482 | 5,207 | 61,973 | 47,862 |
| Soy beans. | 48 |  | 8,163 1,781 | $\mathbf{9 , 2 7 0}$ $\mathbf{2 9 2 4}$ |
| Phosphate rock | 558 | 569 | 4,222 | 1,913 |
| All other crude materia Crude Foodstuffs- | 2,193 | 2,428 | 14,615 | 21,312 |
| Wheat. | 3,533 | 696 | 32,376 | 9,036 |
| Corn | 507 | 2,225 | 11,132 | 20,021 |
| Apples, fresh | 471 | ${ }_{77} 3$ | 6,419 <br> 837 | 8,975 |
| Oranges | 567 | 77 1.059 | 7,937 | 1,297 |
| Other fresh frui | 1.893 | 1,028 | 7,136 | 5,864 4.533 |
| All other crude foodstuffi | 1,008 | 495 | 5,858 | 4,809 |
| Meat products. | 2,533 | 1,029 |  |  |
| Lard, Including neutral lard | 1,417 | 573 | 13,492 | 17,54 10 |
| Dairy pioducts, except fresh | 581 | 4,212 | 4;268 | 10,565 |
| Wheat flour. | 879 | 1,715 | 6,946 | 11,899 |
| Ollcake and ollcake meal | 1,9281 | 1,541 4 | 16,084 | 14,058 |
| Vegetables, canned and pre | 538 | 412 | 5,894 3,929 | +5,413 |
| Dried and evaporated trults | 1,736 | 192 | 11,053 | 5,079 |
| Vegetable olls, and fats | 2,574 | 104 | 12,902 | 8,656 |
| Sugar and related products. |  | 1.396 | 1,140 | 4,896 |
| All other manufactured foodst | 2,258 | 1,840 | 6,068 16,060 | 14,587 |
| Semi-Manufactures- |  |  |  | 17,504 |
| Naval stores, gums | 825 | 592 | 7,372 | 8,388 |
| Cotton seml-manufacture | 993 | 624 | ${ }^{8,333}$ | 9,009 |
| Sawed timber. |  | 1,112 | 7,070 | 12,419 |
| Boards, planks, | 3,225 | 2,582 | 42,798 22 | 3,563 18.116 |
| Gas and fue | 491 | 3,999 | 2,807 | 20,369 |
| Paraftin wax | 5,159 | 2,878 | 37,339 | 25,988 |
| Crude sulphur | 1,400 | 1.436 | ${ }_{8,797}^{4,797}$ | 7,937 |
| on and steel semi-man | 13,188 | 43,303 | -6,495 | 234,876 |
| Iron and steel sera | 4,400 | 9,136 | 35,843 | 234,805 39,724 |
| Ferro-alloys.....- | 2,781 |  | 15,579 | 36,551 |
| Aluminum semi-manufact | 1,902 4,030 | 1,807 | 7,742 | 12,740 |
| Copper (ingots, plates, rods) | 8,783 | 12,785 | 10,490 | 15,542 |
| Coal-tar products | 237 | 2,380 | 1,554 | 10,671 |
| Industrial chemicals | 977 | 2,411 | 7,958 | 19,985 |
| Pigments. | 2,391 | 4,817 | 17,680 | 36,158 |
| All other semi-manufactur | 6,999 | 13,470 | 83,099 | 10,402 |
| Finished ManufacturesLeather manufactures |  |  | 53,327 | 83,080 |
| Rubber manufactures. | 2952 | ${ }_{3} 729$ | 6,711 | 5,685 |
| Automoblle easings | 1,205 | 2,042 | 20,673 9,086 | 24,293 |
| Cotton manufactures | 1,388 | 1,190 | 10,146 | 11,056 9,428 |
| Cotton cloth, duck and tire | 3,738 | $\stackrel{4}{4,444}$ | 34,016 | 40,596 |
| Rayon manufactures.......... |  | ${ }_{1}^{2,566}$ | 21,626 | 25,736 |
| Paper and manufactures. | 2,305 | 1,060 6,090 | 17,463 17 | 10,813 |


|  | Month of Aug. |  | 8 Months Ended Aug. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1940 | 193 | 19 |
| Fintshed Monutratures-Concluded- |  |  |  |  |
| Gasoline and other motor fuel | 8.612 | 4,133 | 62,429 | 42,316 |
| Lubricating oill-..- | 7,624 | 7,525 | 51,895 | 74,503 |
| Steel-mill manufactures | 4,494 | 15,511 | 5,807 36.165 | 8,891 87.689 |
| Iron and steel advanced | 3,871 | - 6,288 | 29,620 | 81,659 |
| Electrical machinery and a | 8,698 | 9,689 | 66,958 | 76,622 |
| Household retrigerato Radio apparatus... | $\begin{array}{r}817 \\ 1,894 \\ \hline\end{array}$ | 570 1.863 | 6,968 13.373 | 5,741 |
| Industrial machinery | 25,807 | 38,466 | 191,633 | 271994 |
| Well and refinery ma | 3,376 | 2.257 | 27,400 | 18,284 |
| Orfice appliances machine | 10,311 1,987 | 22,359 1,324 | ${ }_{75,695}$ | 146,985 |
| Printing and bookbindin | 1.666 | 1,324 | 19,383 6,650 | 14,865 3,693 |
| Agricultural machinery and impler | 6.466 | 6,983 | 48,375 | 56,927 |
| Automobiles, incl. parts and access | 14,893 | 15,645 | 177,670 | 164,742 |
| Motor trucks and buses (new) | 5,259 | ${ }^{4,707}$ | 51,312 | 56,962 |
| Passengers cars (new) | - $\begin{array}{r}2,316 \\ 12\end{array}$ | 1,424 $\mathbf{3 7} 440$ | 62,290 70180 | 39,287 |
| Medicinal and pharmaceutica | 1,495 |  | 70,744 | 198,641 19651 |
| Paints and varnlsh | 641 | 556 | 5,611 | 5,574 |
| Explosives, fuses, \&c | 669 | 1,658 | 2,770 | 15,579 |
| Soap and tollet prepara | 788 | ${ }^{651}$ | 6,043 | 5,915 |
| Photographic and projection goo | 1,495 | 1,265 | 12,706 | 10,636 |
| Sclentific and professional instrum | $\begin{gathered} 899 \\ 246 \\ \hline \end{gathered}$ | 1,479 <br> 3,695 | 7,899 3,69 | 10,843 |
| All other finıshed manutactures | 18,780 | r $\mathbf{3} 7,597$ | [3,689 | $\begin{array}{r}42,674 \\ \hline 2984\end{array}$ |
| Total domestic | 247,412 | 341,796 | 1,871,805 |  |
| Imports for Consumption |  |  |  |  |
|  |  |  |  |  |
|  | ,49 | ,17 |  | 34,188 |
| Undressed furs | 6,133 | 9,206 | 32,789 | 47,957 |
| Crude rubber | 13,704 | 28,631 | 105,440 | 192,467 |
| Oilseeds | 2,457 | 1,835 | 24,076 | 25,867 |
| Tlaxseed.----- | ${ }_{3}^{1,805}$ | 818 | 15,188 | 12,058 |
| Tobacco, unmanufact | 3,638 | 3,550 | 24,671 | 24,688 |
| Cotton, unmanufacture | 690 <br> 574 | $\begin{array}{r}637 \\ 132 \\ \hline\end{array}$ | 5,220 3 | ${ }^{7}, 538$ |
| Flax and hemp, unim | 107 | 160 | 3,342 1824 | 5,187 |
| Wool, unmanufacture | 3,220 | 3,704 | 28,469 | 51,734 |
| Sllk, raw | 10,540 | 11,451 | 59,364 | 71,748 |
| Other textile | 1,227 | 1,954 | 9,350 | 15,018 |
| Pulpwood. | 1,478 | 2,135 | 5,499 | 7,864 |
| Crude petroleum | 1,964 | 3,113 | 15,186 | 19,568 |
| Dlamonds, rough, uncu | 697 | 214 | 4,481 | 9,338 |
| Manganese, chrome, and other ferro-alloying ores | 620 | 1,259 | 7,054 | 5,468 |
|  | $\begin{aligned} & \mathbf{1 , 1 5 7} \\ & \mathbf{9 , 2 5 7} \end{aligned}$ | $\begin{array}{r} 3,888 \\ 12.471 \end{array}$ | $\begin{array}{r} 77,944 \\ 79,324 \end{array}$ | $\begin{aligned} & 23,008 \\ & 93,588 \end{aligned}$ |
| All other crude materials.-.............-.-.-- |  |  |  |  |
| Cattle, except for breeding. Wheat for milling and export Vegetables, fresh and dried. Bananas_ | 1,508 | 1,18¢ | 15,535 |  |
|  | ${ }^{486}$ | ${ }^{40} 9$ |  |  |
|  |  |  | 4,083 3,560 | 4,033 5,063 |
|  | 2,758 | 2,56i | 19,952 | 19,997 |
|  | -5,025 | -922 | 4,875 |  |
| Cocos or |  |  | 18,942 <br> 91,148 | 4,666 21,218 |
| Cotfee | $\begin{aligned} & 9,504 \\ & 1,659 \end{aligned}$ | 8,375 |  | 21,218 89,226 |
| Tea. |  | $\left.\begin{gathered} 1,578 \\ \mathbf{2}, 854 \end{gathered} \right\rvert\,$ | $\begin{aligned} & 13,645 \\ & 21,178 \end{aligned}$ | $\begin{aligned} & 15,165 \\ & \mathbf{2 5 , 1 7 3} \end{aligned}$ |
| All other crude foodstuff Manufactured Foodstufs | $\begin{aligned} & 1,659 \\ & \mathbf{2}, 188 \end{aligned}$ |  |  |  |
|  | 2,628 | 1,038 | 20,515 | 12,863 |
|  |  |  | 6,945 |  |
| Flsh and shelifish (canned, prepared, \%o.). | 1,563 | 1,076 | 11,758 | 11,337 |
| Fodders and feeds, except hay | 708 |  | 6,361 |  |
| Vegetable oils, edible | 8803,540 | $\begin{array}{r}\text { 5,180 } \\ \hline \text { 5 }\end{array}$ | 7,89139753 | 8,033 8,369 |
| Cane sugar-From Philip |  |  |  | 32,080 |
| From foretgn countries | ${ }_{9} 9,854$ | 5,390 | - $41 ., 52$ | ${ }_{54,741}^{54,}$ |
| Whisky and other spirits | $\begin{array}{r} 3,082 \\ 409 \end{array}$ | $\begin{gathered} 2,006 \\ 302 \end{gathered}$ |  |  |
| Wines- |  |  | $\begin{array}{r} 4,583 \\ 31,318 \end{array}$ | 27.149 5.610 |
| dil other manufactured fo <br> Semi-Manufactures- | $\begin{array}{r} 409 \\ 4,068 \end{array}$ | $\begin{array}{r} 302 \\ 4,072 \end{array}$ |  | 31,248 |
| Leather-1--1-. | 8162,982 | 3354,091 | 6,795 | 3,981 |
|  |  |  | 26,082 |  |
| Wool semi-manutactures.-..--.......... | 563 | ${ }_{4}{ }^{4}$ | 4,645 | 39,87 3,970 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Woodpulp | 1,268 | 1,892 | 10,434 | 12,854 43879 |
| Gas oll and fuel ol |  |  | +43,565 | 43,879 17.911 |
| Diamonds, cut but not | 2,513 | 2,357 |  | 17,911 16.088 |
| Iron and steel semi-m | 2,3122,732 | 40 | 17,297 | 1,17310 |
| Copper |  | 3 3,29 | 25,56813,42 |  |
| Nickel and alloys | 1,735 <br> 4,867 |  |  | 41,255 $\mathbf{2 1 , 1 9 9}$ |
| Tin (bars, blocks, pigi |  | 13,838 | 41,073 | 21,199 75.417 |
| Coal-tar products d | 1,037 | 1,7341.7341 |  | 6,967 |
| Industrial chemicals |  |  | 11,935 |  |
| Fertilizer-d.-... | 1,7116,431 | 1,7037,577 | 23,018 | 9,254 $\mathbf{9 2 , 1 3 6}$ $\mathbf{2 9}$ |
|  |  |  |  |  |
| Leather manufactures.... |  |  | $\begin{array}{r}772 \\ 3,063 \\ \hline 158\end{array}$ | 2,106 | 4,63124,563 |  |
| Cotton manufact | $\begin{array}{r} 2,556 \\ 19,753 \end{array}$ |  |  |  |  |
| Cotton clot | $\begin{array}{r}\text { 1, } \\ \hline 1,368 \\ \hline 189\end{array}$ | $\begin{array}{r}1849 \\ 2,252 \\ \hline 1\end{array}$ | 5,461 | 4,251 |  |
| Buriaps |  |  | 18,322 | 12,463 |  |
| Mool manufact | 1,619 <br> 3 <br> 104 | 1,498 | 13,767 |  |  |
| Silk manufactur | 1,404 882 | 1,736370 | 12,526 | $\begin{array}{r}12,651 \\ 3 \\ \hline\end{array}$ |  |
| Shingles | 858 |  | 5,570 |  |  |
| Newsprint | 8,717 | 11,729 |  | 3,715 4,913 |  |
| Other paper and | $\begin{array}{r}971 \\ 697 \\ \hline 87\end{array}$ | -654 | 70,292 | 82,142 |  |
| Pottery |  | 698 | 4,357 | 4,485 |  |
| Steel-mill | 析 |  | 8,599 8,585 | 4,485 2882 |  |
| Machinery | 1,177 | 847 | 12,442 | 6,7619,903 |  |
| Works of a | 1,9158,613 | 9036,753 |  |  |  |
| All other finished manuta |  |  | 72,465 |  |  |
| Non-commercial impor | ${ }^{2} \mathbf{2} 510$ | $\mathbf{2}, 304$ | - | 60,261 18,137 |  |
| Total Imports for consumption.......... $\overline{180,225}$ 214,106 $\overline{1,422,328} \overline{1,674,909}$ |  |  |  |  |  |
| a Includes a small item which is not a semi-manufacture. b Includes tinplate scrap and waste. c Includes sisal, manila, kapok, New Zealand fiber, crin vegetal, \&c. d Includes a few items not semi-manufactures. e Chiefly unrefined copper for refining and export. f Chiefly merchandise returned. \& Partly ofl used for refueling vessels and for refining and export. $h$ Includes merchant vessels valued at $\$ 3,596,000$ in August and $\$ 34,151,000$ in eight months ended August. i Less than $\$ 500$. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

## Bank of America (California) Reports Upturn in <br> \section*{Far Western Business in August}

An upturn in California and Far Western business during August is reported in the current "Business Review" released by Bank of America's analysis and research department. The bank's index rose to 75.6 , an advance of $4 \%$ over the July level of 72.7 , and $3 \%$ over August, 1939. The bank's announcement further stated:
A recent development of great importance to Western industry was in Pacific Coast shipyards at a contracts for 57 combat vessels to be built tracts, together with previous a cost of about $\$ 553,0 C 0,000$. These con$\$ 82,000,000$ and contracts for Merchant Marine vhips valued at about $\$ 74,000,000$, bring total shipbuilding contract awards on the West Coast to approximately $\$ 710,000,000$.

Also of significance to coast business was the letting in the first half of September of contracts by the Navy and Army for about $\$ 106,000,000$ worth of airplanes to be built in West Coast factories. These new orders bring the total backlog of West Coast aviation companies to about $\$ 868,-$ 000,000 . Employment in aviation companies continues to increase as new factory space becomes available. Employment in September was estimated at about 68,000 , which is more than double a year ago, and
Industrial activity in other fields is also operating at peak levels, the pulp and paper industry reports capacity operations, and the lumber industry experienced its best demand in 10 years during August. Total industrial employment on the Pacific Coast averaged about $18 \%$ higher in August than a year ago, and payrolls showed a gain of $22 \%$.

## Living Costs Declined 0.3 of $1 \%$ in August, Reports Conference Board

The cost of living of wage earners' families in the United States declined in August for the second consecutive month, according to the regular survey conducted each month by the Division of Industrial Economics of the Conference Board Lower food and clothing prices were entirely responsible for a decline in the cost of living as a whole of 0.3 of $1 \%$. All the other items of the wage earner's budget either increased or remained unchanged. Under date of Sept. 20 the Board further said:
Food prices, which make up nearly a third of the budget, declined $1.2 \%$ rom July. They were $4.2 \%$ higher than in August, 1939, 30.8\% above the depression low of March, 1933, but were $27.6 \%$ lower than in August, 1929.
Clothing costs receded below the July level by $0.1 \%$. They were $1.5 \%$ higher than in August of last year, $20.3 \%$ above the 1933 low point, but were $26.6 \%$ lower than in August, 1929.
Rents in August were $0.1 \%$ higher than in July, $0.7 \%$ higher than in the same month of last year, $38.6 \%$ above the January, 1934, depression low, and only $5.5 \%$ below the August, 1929, level.
Fuel and light costs increased $0.4 \%$ from July to August, $1.0 \%$ since August, 1239 , and $3.2 \%$ since the depression low, but were $8.1 \%$ lower han during the same month of 1929
The cost of sundries remained unchanged from July to August. This important budget plan, however, was $0.5 \%$ higher than in August, 1939, and $8.0 \%$ above the
that of August, 1928.
The purchasinr value of the dollar was 116.3 c . in August as compared with 115.9 c . in July, 118.3c. in August, 1939, and 100 c . in 1923.

| 20em | $\begin{gathered} \text { Relative } \\ \text { Importance } \\ \text { in } \\ \text { Family } \\ \text { Budget } \end{gathered}$ | Indexes of the Cost of Living $1923=100$ |  | Per Cent of Increase ( + ) or Decrease (-) from July,1940 to Aug., 1940 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Aug., 1940 | July, 1940 |  |
| Food.a. | 33 | 79.9 | 80.9 | $-1.2$ |
| Housing. | 20 | 86.9 | 86.8 | $+0.1$ |
| Clothing | 12 | 73.0 | 73.1 |  |
|  |  | 80.2 | 80.2 | 0.0 |
| Women's |  | 65.8 848 | 66.0 84.5 | -0.3 |
| Fuel and light | 5 | 84.8 84.0 | 84.5 <br> 83.5 <br> 8 | +0.4 +0.6 |
| Gas and electricity_b |  | 884.4 | 86.4 | 0.0 |
| Sundries------.-.-. | 30 | 97.4 | 97.4 | 0.0 |
| Weighted average of all items | 100 | 86.0 | 86.3 | -0.3 |
| Purchasing value of dollar.. |  | 116.3 | 115.9 | +0.3 |

a Based on tood price indexe
Aug. 13, 1940 and July 16, 1940 .
Aug, 13,1940 and July 16, 1940 . F . kwh . of electricity, 1,000 cuble feet of natural
bas, or 2,000 cuble feet of manufactured gas.

## Illinois Industrial Employment and Payrolls Increased

 During August for Fourth Consecutive MonthReports from 6,617 Illinois manufacturing and nonmanufacturing establishments, covering 654,062 wage earners in August, showed increases of $2 \%$ in employment and $2.7 \%$ in payrolls for these establishments from July to August according to an announcement issued Sept. 20 by the Illinois Department of Labor. The following was also reported:
These increases were slightly greater than the previous 17 -year average July to August changes for all-reporting industries which average increases were previous 17 years.
August is the fourth consecutive month in which the increases in both employment and payrolls were more favorable than the previous 17 year average changes, indicating a continution of the present trend for increased employment due to non-seasonal factors.
The employment and payroll indexes for all-reporting industries in August, 1940 were $8.1 \%$ and $10.9 \%$ higher, respectively, than the indexes for August, 1939 , and were $17.2 \%$ and $25.4 \%$ higher, respectively, than the indexes for August, 1938.
The current increases in employment and payrolls for manufacturing ndustries which amounted to $2.6 \%$ and $3.8 \%$, respectively, were consider ably greater than the increases of $0.8 \%$ in employment and $0.5 \%$ in payrolls which werd calculated for the group of reporting non-manufacturing industries.
Seven of the 12 groups of manufacturing industries and four of the six groups cf non-manufacturing industries indicated increases in both employment and payrolls for the month. The increases in employment and payrolls for the metals and machinery, wood products, chemicals and allied products, and textles group of in urist while previous 17 year average July to Aususcorded for the services group of small contra-seasonal in
eporting establishmonts.

Report of Lumber Movement, Week Ended Sept. 14, 1940
Lumber production during the week ended Sept. 14, 194), was $19 \%$ greater than in the previous holiday week; shipments were $13 \%$ greater; new business $10 \%$ greater, according to reports to the National Lumber Manufacturers Association from regional associations corering the operations of representative hardwood and softwood mills. Shipments were $2 \%$ above production; new orders, $23 \%$ above produc-
tion. Compared with the corresponding week of 1939, production was $8 \%$ greater, shipments $1 \%$ greater, and new business $3 \%$ less. The industry stood at $80 \%$ of the seasonal weekly average of 1929 production and $86 \%$ of average 1929 shipments. The Association further reported:

Year-to-Date Comparisons
Reported production for the 37 weeks of 1940 to date was $8 \%$ above corresponding weeks of 1939 ; shipments were $6 \%$ above the shipments, and new orders were $8 \%$ above the orders of the 1939 period. For the 37 weeks of 1940 to date, new business was $9 \%$ above production, and shipments were $4 \%$ above production.

Supply and Demand Comparisons
The ratio of unfilled orders to gross stocks was $31 \%$ on Sept. 14, 1940, compared with $23 \%$ a year ago. Unfilled orders were $29 \%$ greater than a year ago ; gross stocks were $1 \%$ less.

Softwoods and Hardwoods
During the week ended Sept. 14, 1940, 501 mills produced $274,083,000$ feet of softwoods and hardwoods combined; shipped $278,666,000$ feet; booked orders of $336,014,000$ feet. Revised figures for the preceding week were: Mills, 479 ; production, $230,409,000$ feet; shipments, $246,377,000$ feet; orders, $304,763,000$ feet.

Lumber orders reported for the week ended Sept. 14, 1940, by 418 softwood milis totaled $321,900,000$ feet, or $22 \%$ above the production of the same mills. Shipments as reported for the same week were $266,089,000$ feet, or $1 \%$ above production. Production was $263,350,000$ feet. Reports from 100 hardwood mills give new business as $14,114,000$ feet, or $32 \%$ feet, or $17 \%$ above production. Production was $10,733,000$ feet.

## Identical Mill Comparisons

Production during week ended Sept. 14, 1940, of 397 identical softwood mills was $259,816,000$ feet, and a year ago it was $238,859,000$ feet; ship ments were, respectively, $262,576,000$ feet and $258,617,000$ feet, and orders received, $316,677,000$ feet and $328,988,000$ feet. In the case of hardwoods, 85 identical mills reported production this year and a year ago $8,502,000$ feet and $8,459,000$ leet ; shipmed 10,2000 feet 271,000 feet, and orders, $11,751,000$ feet and $9,759,000$ feet.

## Weekly Statistics of Paperboard Industry

We give herewith latest figures received by us from the National Paperboard Association, Chicago, Ill., in relation to activity in the paperboard industry.

The members of this Association represent $93 \%$ of the total industry, and its program includes a statement each week from each member of the orders and production, and also a figure which indicates the activity of the mill based on the time operated. These figures are advanced to equal $100 \%$, so that they represent the total industry.
statistical reports-ORDERS, production, mill activity


## Automobile Output in August

Factory sales of automobiles manufactured in the United States, including complete units or vehicles reported as assembled in foreign countries from parts made in the United States, for August, 1940, consisted of 75,873 vehicles of which 40,823 were passenger cars and 29,050 commercia cars, trucks. or road tractors, as compared with 231,703 vehicles in July, 1940, 99,868 vehicles in August, 1939, and 90,494 vehicles in August, 1938. These statistics, comprising data for the entire industry, were released Sept. 23 by data for the ef the Census, De Director Wiliiam L.
Statistics for 1940 are based on data received from 72 manufacturers in the United States, 22 making passenger cars and 61 making commercial cars, trucks, or road trac tors ( 11 of the 22 passenger car manufacturers also making commercial cars, trucks, or road tractors). It should be noted that those making koth passenger cars and com mercial cars, trucks, or road tractors have been included in the number shown as making passenger cars and in the the number making number as making commercial cars, trucks, or road trac-
tors, respectively. The figures for passenger cars include tors, respectively. The figures for passenger cars include
those for taxicabs. The figures for commercial cars, trucks, and road tractors include those for ambulances, funeral cars, fire apparatus, street sweepers, station wagons, and buses, but the number of such special purpose vehicles is very small and hence a negligible factor in any analysis for which the figures may he used. Canadian production fig ures are supplied by the Dominion Bureau of Statistics.

Figures for previous month appeared in the Aug. 31, 1940, issue of the "Chronicle," page 1203.

NUMBER of vehicles (includina chassis)

| Year andMonth | Untred States (Factory Sales) |  |  | Canada (Production) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ \text { (All } \\ \text { Vehicles) } \end{gathered}$ | Passenver Cars | $T r u c k s$, dec. | Total | $\begin{aligned} & \text { Pas= } \\ & \text { senger } \\ & \text { Cars } \end{aligned}$ | Comm'l Cars $\& 8$ Thats Trucks |
| 1940- |  |  |  |  |  |  |
| Aubust.-.-.-.-.-......-- | $\begin{array}{r} 231,703 \\ 75,873 \end{array}$ | $\left.\begin{gathered} 168,766 \\ 46,823 \end{gathered} \right\rvert\,$ | $\begin{aligned} & 62,934 \\ & 20050 \end{aligned}$ | $14,688$ | $3,397$ | ${ }_{12}^{11,071}$ |
| Tot. 8 mos.end. Aug- | 2,736,104 | 2,243,022 | 493,08 | 130,37 | 77,193 | 62,1 |
| July ${ }^{1939}$ |  |  |  |  |  |  |
| Augu | ${ }_{99,868}$ | 1,407 | 461 | ${ }_{3,475}^{9,241}$ | $\begin{aligned} & 5,122 \\ & 1,068 \end{aligned}$ | $\begin{aligned} & \mathbf{4}, 129 \\ & \mathbf{2}, 407 \end{aligned}$ |
| Total 8 mos. end. Aug | 2,271,216 | 1,794,290 | 476,92 | 106,47 | 76,1 | 30,3 |
| $\begin{array}{r} 1938-2 \\ \text { July } \end{array}$ |  |  |  |  |  |  |
| Ausus | 141,431494 | 58,624 | 31,870 | 6,452 | $\begin{aligned} & 5,273 \\ & 3,063 \end{aligned}$ | $\begin{array}{r} 3,734 \\ 3,389 \end{array}$ |
| Total 8 mos. end. Aug | 1,435,280 | 1,101,982 | 333,298 | 117,617 | 84,438 | 33,179 |

## Car-Makers Group Estimates August Sales at 86,000

 UnitsThere was a decrease of $65 \%$ in motor vehicle shipments in August as compared with July, according to the preliminary estimate of the industry's operations contained in the September, 1940, issue of "Automobile Facts," publication of the Automobile Manufacturers Association. The Association estimated the industry's August volume at 86,000 units. On the basis of this estimate the industry's operations in August were $17 \%$ below the corresponding month of last year. Sales for the first eight months of this year totaled 2,871,608 units, an increase of $21 \%$ over the corresponding period last year. The preceding months of June and July of 1940 showed increases $\mathrm{o}_{\text {e }} 11.8 \%$ and $12.6 \%$, respectfully. The June, 1940, total (number of units) was 362,566; July, 1940, total amounted to 246,171 . The corresponding totals for the preceding years were: June, 1939, totaled 324,253 ; July, 1939, totaled 218,600.

## War Orders Beneficial to Canadian Domestic Industry According to Bank of Montreal

"Canada entered the month of September with domestic industry well on the road to new records of activity and achievement, the result largely of expenditures on munitions and military equipment in wide variety," according to the "Business Summary" of the Bank of Montreal, dated Sept. 23. "New plants are being established," the Bank states, "and others enlarged and a very substantial increase in production is scheduled for the next six months, with a corresponding increase in employment." The Bank continues:
An idea of the impetus given to Canadian industrial production by war orders was obtainable from figures recently made public by the Minister of Mlanitions. On sept. 11 the Minister estimated the value of war contracts the British Government at $\$ 208,000,000$. He placed at the purchases of capital expenditures to which the two Go placed at $\$ 222,000,000$ the nitted themselves for the erection of new munitions plants jointly comA move which will encourage manu new munitions plants.
war purposes has been made by the Federal Goverxpand their plants for "War Contracts Depreciation Board" of three members. Its duties will be to determine what contracts can be classified as war contracts and the amount of capital expenditures involved in the execution of such contracts. It will be the duty of the Board to issue certificates which will assure to firms and individuals special depreciation allowance when determining liability for income and excess profits taxes.

## 1941 Winter Wheat Crop Insurance Contracts 00,000 Over 1940 Total

A 60,000 increase in the number of winter wheat insurance contracts over last year set a record total of $36 \overline{5}, 838$ contracts for the 1941 crop insurance program, Leroy K. Smith, masager of the Federal Crop Insurance Corporation, announced Sept. 25 . Approximately $30 \breve{5}, 000$ contracts were written on the 1940 winter wheat crop. "The volume of crop insurance contracts on the Nation's wheat crops," said Mr. Smith, "will set an all-time high this year when work is completed in the spring wheat States. The total number of 1941 winter wheat contracts alone are only a few thousand short of the combined total of both winter and spring wheat for this year." The announcement, issued by the Department of Agriculture, went on to state:
The manager expressed confidence that the more than 70,000 contracts written in the spring wheat area last year also would be exceeded by the
time of the deadline set for writing insurance who grow spring wheat have until the last day of February. Farmers which to insure their next year's crop.
Winter wheat growers paid $12,160,750$ bushels of wheat, or the cash equivalent, for their 1941 insurance, Mr. Smith disclosed, adding the cash Federal Crop Insurance Corporation has guaranteed a total production of $94,883,037$ bushels on $9,275,550$ acres.
Eastern States showed an unexpected gain in the number of insurance
contracts, although lllinois topped all States from the contracts, although Illinois topped all States from the standpoint of increase That State boosted its 14,899 contracts written last year to more than 37,000 for 1841 . Nebraska, however, led all States in the number of
contracts with 62,943 , contracts with 62,943 , compared to 57,244 under the 1940 program.

## Entries of Sugar Against Quotas for First Eight Months of 1940 Totaled $3,251,311$ Tons

The eighth monthly report on the status of the 1940 sugar quotas for the various sugar-producing areas supplying the Division States market was issued on Sept. 12 by the Sugar Division of the Agricultural Adjustment Administration

The sum of these quotas represents the quantity of sugar estimated, under the Sugar Act of 1937, to be required to meet consumers' needs during the current year. The report shows that the quantity of sugar charged against the quotas for all offshore areas, including the full-duty countries, during the first eight months of the year, amounted to $3,251,311$ short tons, raw value, as compared with $3,227,885$ tons during the corresponding period of 1939. The AAA Division further stated:
The report includes sugar from ail areas recorded as entered or certified for entry before Sept. 1, 1940. The figures are subject to change after final outturn weight and polarization data for all importations are available.
There were 197,710 short tons of sugar, raw value, charged against the quota for the mainland cane area and 891,261 short tons, raw value, against the quot: for the continental sugar beet area during the period Jor Aurust. Data for these two areas are not yet available for August.
The quantities charged against the quotas for the off shore areas during保 follows:

| Area | 1940 sujar Quotas Established Under the Latest Regulations | A mount Against Quotas | $\begin{gathered} \text { Balance } \\ \text { Remaining } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Cuba | 1,749,744 | 1,360,791 | 388,953 |
| Philippines | 982.441 | -685,974 | 296,467 |
| Puerto Rico | 797,932 | 570,120 | 227,862 |
| Virgin Istands. | 938,037 8,916 | 628,647 | 309,390 |
| Foreign countries other thar | 8,916 |  | 8,916 |
| Cuba | 24,177 | 5,779 | 18,398 |
| Total_-----.........-...-- | 4,501,297 | 3,251,311 | 1,249,986 |

## Direct-Consumption Sugars

Direct-consumption sugar is included in the above amounts charged against the various quotas.
(In Short Tons- 96 Degree Equivalent)

| Area | $\begin{aligned} & 1940 \\ & \text { Quotas } \end{aligned}$ | Quantity Charged Against Quotas a |  | $\xrightarrow{\text { Tharges }}$ | Balance Remaining |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sufar Polurizing 99.8 Denrese and Above | $\left\|\begin{array}{c}\text { Sugar } \\ \text { Polarizing } \\ \text { Less Than } \\ \text { 99.8 Degrees }\end{array}\right\|$ |  |  |
| Cubs_-.-.- Phillippines | $\begin{array}{r} 375,000 \\ 80,214 \end{array}$ | $\begin{array}{r} 298,037 \\ 43,917 \\ \hline \end{array}$ | $\begin{aligned} & 9,742 \\ & 2,609 \\ & \hline \end{aligned}$ | $\begin{array}{r} 307,779 \\ 48,526 \\ \hline \end{array}$ | $\begin{array}{r} 67,221 \\ 33,688 \\ \hline \end{array}$ |

a There have been no restrictions on direct-consumption suear from Puerto
Rico and Hawall since Feb. 29, 1940. under the Sugar Act of 1937 entered from these areas during the Janury-August period were as follows; From Puerto Rico, 173,641 tons; from Hawail, 4,917 tons.

QUOTAS FOR FULL-DUTY COUNTRIES

of a In accordance with Sec. 212 of the Sugar Act of 1937, the first ten short ton ${ }^{8}$ been charged value, tmported from any foreign country other than Cuba have ton been charged against the quota for that country.
ba Argentina, 14,105; Australia, 197; Belgium, 284,778; Brazil, 1,158; British 254,774; Dominlean Republic, 6.452,490; Dutch East Indies 19.930 ; 'Gzechosiovakia, Indies, 6; France, 169; Germany, 114; Guatemala, 324,055; Honduras, 3,321,388: Italy, 1,694; Japan, 3,879; Netherlands, 210,808; Nicaragua, 9,889,949; Salvador pounds have been imported from Canada, 263 pounds trom Che Three hundred eighteen France, 104 pounds from Panama, 90 pounds from Venezuela, 20 pounds from the French West Indies, and 88 pounds from Brazil, but under the provisions of Sec, charged against the quota.
c In addition, 704,746 pounds were entered from Peru before reduction of the
quotas on Aug. 26,1940 .
Argentine Sugar Consumption in Crop Year Ending
May 31, 1940 Increased 4.1\% Above Previous Endin F Sugar consumption in the Argentine Republic during the crop year ended May 31, 1940 totaled 436,600 long tons, raw value, as compared with 419,200 tons in the previous season an increase of 17,400 tons or approximately $4.1 \%$, according to advices received by Lamborn \& Co., New York, from Buenos Aires. Exports during the year totaled 52,300 tons as contrasted with 8,070 tons in the previous period. The shipments went principally to other South American countries. The firm's announcement added:
Sugar production last season reached a new high with 513,000 long tons, an increase of 55.000 tons or $12 \%$ over the previous year when 458,000 tons The aturactured.
in 1939 on the same on June 1, 1940 amounted to 180,000 long tons, while

Java Sugar Exports in July Far Below Year Ago
Exports of sugar from Java during the month of July, 1940, amounted to 116,762 long tons, according to B. W, Dyer \& Co., New York, sugar economists and brokers. This is the fourth month of their crop year (running from April, 1940 to March, 1941) and shows a decrease of 26,252 tons compared with exports during the corresponding month of 1939 when 143,014 tons were shipped.
Sugar stocks in Java on Aug. 1, 1940 were 669,305 tons compared with 540,830 tons on the same date a year ago.

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Petroleum and Its Products-Jackson's Decision on Oil Suits Near-Legislation Seeks to Bar Mexican Oil-October Crude Oil Demand Seen LowerTexas Lifts October Allowable-Daily Average Crude Oil Output Lower-Crude Inventories Decline-Mexican Government Sees Expropriation Decline-Mexic "Ended"
Washington held the spotlight in the domestic petroleum industry this week as oil men awaited the decision of Attorney General Jackson on the far-flung anti-trust suits against 22 major oil companies and their subsidiaries which has been delayed by the report of the National Defense Advisory Commission that the suits, in their original form, would interfere with national defense.

Reports from Washington indicate that the "division" angle of the suits will be dropped for the time being and the Department of Justice legal action confined to attacking price-fixing combines. It was disclosed that President Roosevelt had discussed the suits with Attorney General Jackson at a luncheon conference in the White House and advices from reliable sources indicated that a public announcement of the future of the suits will be made shortly, perhaps this week-end, by Attorney General Jackson.

The suits, as originally planned, were designed to meet the long time demand for division of the petroleum industry into its several component parts, each to be made independent of the other. Independent oil operators long have been fighting the giant "integrated" companies, charging that by prorating losses of one division among more profitable divisions, they were able to undersell the less-inclusive companies. However, the question of national defense saw the Department of Justice ask the National Defense Advisory Commission for a ruling on the suits before they were formally entered in the courts. After a period of several weeks, the Commission reported that the suits would hamper national defense activities.

Further activity in Washington of interest to oil men was the introduction of legislation authorizing President Roosevelt to limit imports of confiscated property into the United States for which payment had not been made or arranged for in the Congress as the House Judiciary Committee reported such legislation to the House for passage. The measure, a substitute for the McCormack stolen property bill, is aimed at the importation of oil from Mexico which was taken from American-owned properties expropriated by the Cardenas Administration. Opposition of the State Department to the McCormack bill made substitute legislation necessary.
The bill, which is sponsored by Chairman Sumners (D., Texas) of the Judiciary Committee, will be taken up in the House at the first opportunity and it is anticipated that a special rule would be sought whereby the measure would be given precedence over legislation already pending. The bill is not opposed by the Department of State, according to the Chairman, since it is purely discretionary in sharp contrast to the mandatory provisions of the McCormack bill. In the final analysis, the bill backed by Representative Sumners the final analysis, the bill backed by Representative Sumners
provides for a check on imports of such property at the provides for a check

Domestic market demand for crude oil during October was estimated at $3,580,000$ barrels daily, or $111,000,000$ barrels monthly, in the regular monthly market demand forecast of the United States Bureau of Mines. This was a gain as compared with the September total of $108,730,000$ barrels but was sharply lower against the $117,867,000$-barrel figure for the comparable month a year earlier.

The Texas Railroad Commission set the October allowable for the State at $1,350,000$ barrels daily, against the Bureau of Mines' estimate of $1,305,000$ barrels daily during October, which was an increase of 15,000 barrels over the September total. The Arkansas oil allowable for October and November was pared to 68,743 barrels daily, off 5,852 barrels from the September quota. The Committee of California Oil Producers set the October quota at 571,000 barrels, unchanged from September but reduced the allowable for changed from September but reduced the allowable for was one well for Louisiana where the daily allowable was was ordered for Louisiana
slashed to 269,631 barrels.
Substantial reductions in California and Oklahoma were mainly responsible for a decline of 25,950 . barrels in the Nation's daily average production of crude oil during the third week of September. The American Petroleum Institute reported that daily average output was off to $3,621,-$ 050 barrels. This was approximately 3,000 barrels below 050 barrels. This was approximately the September market demand figure of $3,624,300$ barrels the September market demand figure of $3,624,300$ barrels
set by the United States Bureau of Mines. Texas and Kansas were the only major oil-producing. States to show a gain in daily average production of crude oil during the week ended Sept. 21.

California, which has been moving its production totals higher consistently during the early part of September, cut-back production by more than 30,000 barrels to pare the daily average figure to 607,000 barrels. A decline of 5,550 daily average figure to 607,000 barrels. A decline of 5,550
barrels. The decline in Illinois crude production continued unchecked; the daily average dropping 7,950 barrels to $354,-$ 150 barrels for the latest period. Louisiana production was off 800 barrels to 284,650 . As usual, the sharpest expansion was shown by Texas where daily ayerage output was up 8,500 barrels to $1,316,650$. Kansas was up 7,100 barrels to 201,700 .
Inventories of domestic and foreign crude oil were off 241,000 barrels during the week ended Sept. 14, dropping to $262,475,000$ barrels, according to the Bureau of mines report. Holdings of domestic stocks were or 195,000 barrels, which stocks of foreign crude oil dropped 195,000 barrels. Heavy crude oil stocks in California, not included in the "refinable" crude figures, totaled $12,713,000$ barrels, up 10,000 barrels from the total shown in the previous week.
An Associated Press dispatch from Mexico City reported that the Chief Clerk of the Mexican Supreme Court said on Sept. 21 that period in which foreign oil companies might file notices of appeal from the Government's $\$ 35,000,000$ valuation of their expropriated properties had expired without any major company taking action. The companies now have no legal recourse, he said, from the Government appraisal of the properties on which values ranging up to $\$ 400$,000,000 had been placed by the American, British and Dutch firms. The major companies have, since the Supreme Court affirmed the constitutionality of the 1938 seizure, have refrained from legal action on the grounds they did not recognize the decision.
There were no price cuts posted.
Prices of Typical Crude per Barrel at Wells
(All gravitles where A. P. I degrees are not shown)
Bradford, Pa

Eldorado, Ark, 40 -......
Rusk, Texas, 40 and over
Darst Creek.............
Wester



REFINED PRODUCTS-GASOLINE PRICES DROP IN NEW YORK MARKET-FUEL OILS SHOW SEASONAL STRENGTHOOTOBER MARKET DEMAND FOR GAS UP 7\%-REFINERY OPERATIONS SPURT SHARPLY-MOTOR FUEL INVENTORIES OFF
Further weakness in the bulk gasoline price structure in the New York-New England market, already beset by price wars in major consuming areas, developed during the week as Socony-Vacuum Oil Co. cut the tank car price of motor fuel from 2-10 to 4-10 cents a gallon in reflection of the easier trend in the Gulf markets. The price cut was posted Sept. 24 and effective the following day. Other marketers followed.

As motor fuel prices weakened in response to the end of the season of heavy consumption and the top-heavy supply situation of this branch of the refined products industry, fuel oil prices in the major Eastern markets were showing seasonal firming up as demand increased with the approach seasonar weather. The market had sagged somewhat earlier in the month but bullish estimates of probable demand this in the month but bullish estimates of probable demand this firmness.

Continued expansion in domestic demand for gasoline, already running far ahead of last year's record-breaking figures, was indicated in the October market demand estimates of the U.S. Bureau of Mines. The Federal agency forecast home demand for motor fuel at $53,000,000$ barrels during October, $7 \%$ better than October last year. The deptember market demand estimate was $52,900,000$ barrels, September market demand estimate indicates contra-seasonal expansion in domestic dewhich indicates contra-seasonal expan
mand for motor fuel during October.

As expected, the export market demand estimate presented the same gloomy reading that it has ever since the second World War dislocated the world markets for American gasoline. The Bureau of Mines reported that exports during October might be less than $1,600,000$ barrels, in sharp contrast to last October's total of nearly 3,500,000 barrels. With most of the Continent blocked off as markets for American gasoline, and the Government's embargo against shipments of high-test aviation gasoline a further damper, the export outlook continues bearish.

Refinery operations showed a sharp contra-seasonal expansion during the Sept. 21 period, rising 2.6 points to $85.7 \%$ of capacity, the mid-week report of the American Petroleum Institute disclosed. Daily average runs of crude oil to stills showed one of the broadest gains in years, rising 100,000 showels to 3680000 barrels. Thus far this year refinery operations have been far too high in view of the curtailed operations have been far too high in view of the cure for the foreign markets and they are directly responsible for the
top-heavy stocks of motor fuel now acting as a price damper on the Nation's gasoline markets.
Stocks of finished and unfinished motor fuel were off only 340,000 barrels during the Sept. 21 period, which is below the normal rate of decline at this time of the year. Stocks of gasoline, as reported by the American Petroleum Institute, were $82,960,000$ barrels at the end of last week. A gain of more than 400,000 barrels in gasoline produced during the moek held down the decline in stocks of motor fuel.
Reek hesentative price changes showing the trend of the major markets for refined products follow:
Sept. 24-Socony-Vacuum cut tank car prices of gasoline 2-10 to 4-10th cents a gallon throughout New York and New England, effective Sept. 25. gallon in Texas where prices were 2 cents or more "sub-normal."
U. S. Gasoline (Above 65 Octane), Tank Car Lots, F.O.B. Refinery

 Fuel Oil, F.O.B. Refinery or Terminal

N. Y. (Bayonne)

Gas Oil, F.O.B. Refinery or Terminal $\left..3 .04\right|_{28.30} ^{\text {Cbicago }}$................053 $\left.\right|^{\text {Tuls }}$
Gasoline, Service Station, Tax Included
2 New York .8.17 Newark...............166 Buffalo $z$ Brooklyn................... 17 Boston.
$z$ Not including $2 \%$ city sales tax.

Daily Average Crude Oil Production for Week Ended Sept. 21, 1940, Declined 26,350 Barrels
The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Sept. 21, 1940, was 3,621,050 barrels. This was a falling off of 26,350 barrels from the output of the previous week The current week's figures were below the $3,624,300$ barrels calculated by the United States Department of the Interior to be the total of the restrictions imposed by the various oil-producing States during September. Daily average production for the four weeks ended Sept. 21, 1940, is estimated at $3,598,400$ barrels. The daily average output for the week ended Sept. 23, 1939, totaled 3,681,050 barrels. Further details as reported by the Institute follow:
Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Sept. 21 totaled 1,373, 00 barrels, a daily average of 196,143 barrels, compared with a daily a verage of 278,286 barrels for the week ended Sept. 14, and 208,964 barrels daily for the four weeks ended Sept. 21. These figures include all oil imported, whether bonded or for domestic use, but it is impossibie to make the separation in weekly statistics.
Recépts of California Oil at Atlantic Coast ports during the week ended Sept. 21 amounted to 309,000 barrels, a dally average of 44,143 barrels. At Savannah 32,000 barrels of crude oil wrere received and at Philadelphia 247,000 barrels of gasoline and 30,000 barrels of other petroleum products were received.
Reports received from refining companies owning $85.3 \%$ of the $4,535,000$ barrel estimated daily potential refining capacity of the United States, indicate that the industry as a whole ran to stills, on a Bureau of Mines basis, $3,680,000$ barrels of crude oil daily during the week, and that all companies had in storage at refineries, bulk terminals, in transit and in pipe lines as of the end of the week $82,960,000$ barrels of finished and unfinished gasoline. The total amount of gasoline produced by all companies is estimated to have been $12,135,000$ barrels during the week.
CRUDE RUNS TO STILLS AND PRODUCTION OF GASOLINE, WEEK ENDED SEPT, 21, 1940

| District | Daily Refining <br> Capacity |  | Crude Runs |  | Gasoline Production at Refineties Inc. Natural Blended |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Potentral Rate | Percent Reporting | Daily Average | Percent <br> Operated |  |
| East Coast | 643 | 100.0 | 604 | 93.9 | 1,489 |
| Appalachian $^{\text {a }}$ | 156 | 91.0 | 123 | 86.8 | ${ }^{1,439}$ |
| Indiana, Ilinots, Kentucky- | 743 | 90.2 | 609 | 90.9 | 2,388 |
| Oklahoma, Kansas, Missouri Inland Texas | 420 | 76.9 | 278 | 86.1 | z1,063 |
| Texas Gulf | 1,071 | 85.3 | 123 | 73.7 | 526 |
| Loulsiana Gulf. | 164 | 97.6 | 114 | 93.7 71.3 | 2,610 |
| North Louisiana \& Arkansas | 101 | 51.5 | 114 | 71.3 84.6 | ${ }_{132}^{284}$ |
| Rocky Mountain. | 121 | 56.0 | 59 | 84.6 86.8 | ${ }_{258}^{132}$ |
| Callfornia | 836 | 87.3 | 505 | 69.2 | 1,492 |
| Reported <br> Fstimated unreported |  | 85.3 | $\begin{array}{r} 3,315 \\ 365 \end{array}$ | 85.7 | $10,6791$ |
| * Estimated total U. S.: <br> Sept. 21, 1940 <br> Sept. 14, 1940......... | $\begin{aligned} & 4,535 \\ & 4,535 \end{aligned}$ |  | $\begin{aligned} & \mathbf{3 , 6 8 0} \\ & \mathbf{3 , 5 8 0} \end{aligned}$ |  | $\begin{aligned} & 12,135 \\ & 11,724 \end{aligned}$ |
| * U.S. B. of M. Sept. 21, ${ }^{\prime} 39$ |  |  | x 3,517 |  | y11,846 |

* U.S.B. of M. Sept. 21. ${ }^{\prime} 39$
* Estimated Bureau of Mines basis. X September 1939 dally average. y This is
a week's production based on the $\mathbf{U}$. S. Bureau of Mines September 1939 dally a week's production based on the U. S. Bureau of Mines September
average. $\quad \mathbf{1 2 \%}$ reporting capacity did not report gasoline production.
STOCKS OF FINISHED AND UNFINISHED GASOLINE AND GAS AND FUEL OIL, WEEK ENDED SEPT, 21, 1940

| District | Stock of Finished and Unfinished Gasoline |  | Stocks of Gas Oil and Distillates |  | Stocks of Residual Fuel Oll |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Finished | Total Finished and Unfin'd | $\begin{gathered} A t \\ \text { Refineries } \end{gathered}$ | $\left\|\begin{array}{c}\text { At Terms. } \\ \text { in Transi } \\ \text { and tin } \\ \text { Pipe Lines }\end{array}\right\|$ | $\begin{gathered} \text { At } \\ \text { Refineries } \end{gathered}$ | $\left\lvert\, \begin{aligned} & \text { At Terms, } \\ & \text { in Transit } \\ & \text { and in } \\ & \text { Ptpe Lines } \end{aligned}\right.$ |
| East Coast-- | 20,135 | 21,114 | 9,102 | 8,677 | 6,578 | 5,803 |
| Appalachlan- | $\begin{array}{r}2,684 \\ 13 \\ \hline 149\end{array}$ | 3, ${ }^{3} 224$ | ${ }^{3} 16$ | , 238 | ,561 |  |
| Ondiana, Kan., Mo | 13,149 5,859 | 13,723 6,154 | 3,717 1,582 | 1,910 | 3,076 | 295 |
| Inland Texas.- | 1,297 | 1,562 | ${ }^{1} \mathbf{1 9 4}$ | 109 | 2,208 |  |
| Texas Gulf | 9,199 | 10,595 | 6,497 | 977 | 7,103 | 252 |
| Louisiana Gulf | 2,412 | 2,750 | 1,228 | 21 | 1,508 | 270 |
| No. La. \& Ark_--- Rocky Mountain | 436 824 | 461 913 | ${ }^{128}$ | 2 | 1,528 | 270 |
| California.....-..-- | 13,832 | 15,479 | 8,203 | 2,107 | $\begin{array}{r}\text { a } \\ \text { 53,970 } \\ \hline\end{array}$ | 21,904 |
| Reported - | 69,807 | 75,975 | 31,493 | 14,045 | 77,547 | 28,524 |
| Est. unreported | 6,875 | 6,985 | 950 | 675 | 1,970 | 20, 150 |
| * Est. total U. S.: Sept. 21,1940 |  |  |  |  |  |  |
| Sept. 14, 1940-.-- | $\begin{gathered} 76,682 \\ 77,010 \end{gathered}$ | $\begin{aligned} & 82,960 \\ & 83,300 \end{aligned}$ | $\begin{aligned} & 32,443 \\ & 31,891 \end{aligned}$ | $\begin{aligned} & 14,720 \\ & 14,757 \end{aligned}$ | $\begin{aligned} & 79,517 \\ & 80.002 \end{aligned}$ | $\begin{gathered} 28,674 \\ 29.133 \end{gathered}$ |
| * U. S. B. of M. | 65,738 | 71,395 | 27,851 | 10,133 | 86.798 | 27,790 |


|  | B, (a) <br> B. of M. Calculated Require(Sept.) | State Allowables | Actual Production |  | Four Weeks Ended Sept.21,1940 | $\begin{gathered} \text { Week } \\ \text { Ended } \\ \text { Sept. } 23, \\ 1939 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Week } \\ \text { Ended } \\ \text { Sept.21, } \\ 1940 \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Change } \\ \text { from } \\ \text { Preolous } \\ \text { Week } \end{gathered}\right.$ |  |  |
| Oklahom | 397,000 | 390,000 | b404,250 | $-5.550$ | 414,100 | 405,900 |
| Kansas. | 170,700 | 190,000 | b201,700 | $+7,100$ +50 | 184,750 | 160,500 |
| Panhandle Texas |  |  | 78,250 | +1.750 |  |  |
| North Texas |  |  | 97,700 | +1,200 | 96,400 | 86,450 |
| West Central Taxes |  |  | 29,900 | +100 +1700 | 29,600 | 33,100 |
| East Central Texas |  |  | 229,900 74,750 | $+1,700$ +3.450 | 218.900 | 260,150 |
| East Texas - |  |  | 374,850 | +3.450 -50 | 374,900 | 92,000 492,900 |
| ,outhwest Texas |  |  | 218,800 | +3,350 | 207,200 | 232,100 |
| Coastal Texas |  |  | 212,500 | +3,900 | 205,300 | 232,900 |
| Total Texa | 1,320,300 | c 1266065 | 1;316,650 | $+8,500$ | 1,282,250 | 1,495,400 |
| North Loulsiana Coastal Louisiana..- |  |  | $\begin{array}{r} 65,500 \\ 219,150 \end{array}$ | $\begin{aligned} & +100 \\ & -900 \end{aligned}$ | $\begin{array}{r} 65,050 \\ 215,700 \end{array}$ | $\begin{array}{r} 65,400 \\ 183,150 \end{array}$ |
| Total Louislana_.. | 274,700 | 274,854 | 284,650 | $-800$ | 280,750 | 248,550 |
| Arkansas. | 69,700 | 72,955 | 72,550 | -850 | 73,250 | 65,200 |
| Mississippi Illinois | 9,700 430,000 |  | $\mathbf{2 2 7 , 0 0 0}$ 354,150 | +1,050 | 25.850 | -8,200 |
| Indiana. | 430,000 9,300 |  | 354,150 | $-7,950$ -550 | 368,500 18.300 | 338,750 |
| Eastern (not incl. 1 ilinois and Indiana) |  |  |  | - -1.150 | 18,300 | 98,300- |
| Michigan. | 55,700 |  | 50,000 |  | 51,400 |  |
| Wyoming | 75,300 |  | 77,800 | +4,150 | 73,700 | 65,700 |
| Montana | 17,700 4,000 |  | 17,200 3450 | $+250$ | 17,450 | 16,200 |
| New Mexi | 105,300 | 100,300 | 17,450 97,150 | $\pm 100$ | $\begin{array}{r} 3,450 \\ 98,950 \end{array}$ | $\begin{array}{r} 3,600 \\ 98,700 \end{array}$ |
| Total east of Callf. | 3,031,300 |  | 3,014,050 | +3,750 | 2,982,650 | 3,064,050 |
| Callfornia | 593,000 | d571,000 | 607,000 | $-30,100$ | 615,750 | 617,000 |
| Total United States 3 | 3,624,300 | m | 3,621,050 | -26,350 | 3,598,400 | 3,681,050 |

a These are Bureau of Mines calculations of the requirements of domestic crude oil based upon certain premises outlined in its detailed forecast for the month of September, As requirements may be supplied either from stocks, or from new pro-
duction, contemplated withdrawals from crude ofl inventories must be deducted duction, contemplated withdrawals from crude oll inventories must be deducted
from the Bureau's estimated requirements to determine the amount of new crudeto be produced.
b Oklahoma, Ka
b Oklahoma, Kansas, Nebraska, Misslssippi and Indiana flgures are for week
ended 7 a.m. Sept. 18 . c This is the net basic 30-day allowable as of Sept. 1. Past experience indicates"!
will increase as new wells are completed and if any upward revisions are includes a net figure of approximately 366,447 barrels for East Teaxs after deduction for shutdowns. All fields in the state were ordered shutdown for 9 days, namely,
Sept. $1,2,8,14,15,21,22,29$ and 30 . d Recommendation of Conservation

## Weekly Coal Production Statistics

The current weekly coal report of the Bituminons Coal Division, United States Department of the Interior, reported that the total production of soft coal in the week ended Sept. 14 is estimated at $9,100,000$ net tons, the same figure as indicated for the pre-holiday week ended Aug. 31. Production in the corresponding week of 1939, increasing sharply, amounted to $9,060,000$ tons.
The United States Bureau of Mines reported that the estimated production of Pennsylvania anthracite for the week ended Sept. 14, 1940, was $1,027,000$ tons, an increase of 213,000 tons (about $26 \%$ ) over the preceding week. Compared with the corresponding week of 1939, however. there was a decrease of $15.5 \%$.
estimated weekly production of coal, by states
(The current weekly (In Thousands of Net Tons)
ments current weekly estimates are based on railiroad carloadings and river ship-
mentect to revision on recelpt of monthly tonnage reports from $\xrightarrow{\text { district and state sources or of final annual returns from the operators.) }}$

| State | Week Ended- |  |  |  |  | $\begin{aligned} & \text { Sept. } \\ & \text { A poe. } \\ & 1923 \mathrm{e} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Sept. } 7 \\ 1940 \end{gathered}$ | $\left\|\begin{array}{c} A y g .31 \\ 1940 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Sept. } 9 \\ 1939 \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { Sert. } 10 \\ 1938 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Sepe. } 7 \\ 1929 \end{gathered}\right.$ |  |
| Alaska | 2 |  | 2 | $1{ }^{3}$ |  |  |
| Alabama. | 266 | 292 | 215 | 187 | 305 | 406. |
| Arkansas | 67 | 88 | 52 | 54 | 108 | 96 |
| Georgia a | 105 | 126 | 103 | 109 | 137 | 214 |
| Illinols. | 788 | 984 | 717 | 698 | 954 | 87 |
| Indiana | 313 | 370 | 260 | 247 | 291 | 550 |
| Iowa. | 46 | 54 | 48 | 46 | 59 | 117 |
| Kansas and | 106 | 131 | 108 | 108 | 113 | 168 |
| Kentucky-Ea | ${ }^{673}$ | 795 | 805 | 639 | 912 | 713 |
| Western | 125 | 164 | 123 | 144 | 255 | 248 |
| Maryland | 20 | 23 | 24 | 22 | 39 | 40 |
| Michigan | 5 | 5 | 4 | 9 | 15 | 27 |
| Montana | 45 | 56 | 47 | 48 | 63 | 68 |
| New Mexic | 18 | 25 | 16 | 22 | 41 | 56 |
| North and | 21 | 29 | 28 | 32 | 127 | f 27 |
| Ohio | 392 | 446 | 373 | 333 | 420 | 861 |
| Pennsylva | 1,990 | 2,220 | 1,855 | 1,473 | 2,525 | 3,585. |
| Tennesse | 108 | 109 | 107 |  | 107 | 119 |
| Texas | 16 | 16 | 18 | 18 | ${ }_{83}^{22}$ | 26 |
| Utah | 58 | 66 | 65 | 54 | 83 | 103. |
| Virginia | 261 | 302 | 282 | 263 | 250 | 245. |
| Washing | 28 | 35 |  |  |  | 58 |
| West Virgin | 1,795 | 2,031 | 1,841 | 1,476 | 1.971 | 1,474 |
| Northe | 557 | 621 | 548 | 407 | 657 | 857 |
| Wyoming, | 106 | 108 | 110 | 100 | 112 | 165. |
| Other Wes |  | 1 |  |  | f5 | 4 |
| Total bituminous coa | 7,912 | -9,100 | 7,785 | 6,612 | 9,509 | 11,814 |
| Pennsylvania anthracite | 814. | 840 | 832 | 516 | 1,218 | 714 |
|  | 8,726 | 9,940 | 8,617 | 7,128 | 10.727 | 12,528 |
|  |  |  |  | and on the B. \& O. in Kanawha, Mason, and Clay counties. b Rest of State, including |  |  |
| the Panhandle District and Grant, Mineral, and Tucker counties. $\mathbf{c}$ Include ${ }^{8}$ Arizona, California, Idaho, Nevada and Oregon. d Data for Pennsylvania anthracit ${ }^{\mathrm{e}}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| from published records of the Bureau of Mines, e Average weekly rate for entire |  |  |  |  |  |  |
| month. f Alaska, Georgia, North Carolina, and South Dakota included with "other- |  |  |  |  |  |  |

ESTIMATED UNITED STATES PRUUUCTION OF SOFT COAL, WITH COMPARABLE DATA ON PRODUCTION OF C
(In Thousands of Net Tons)

 production of lignite. b Total barrels produced during the week converted to equiva-
lent coal assuming 6000000 B.t.u. per barrel of oll and $13,100 \mathrm{~B} . \mathrm{t}$.u. per pound of coal. caverage based on five active days. d subject to current adjustment. e Sum
of 37 , tull weeks ended Sept. 14, 1940, and corresponding 37 weeks in 1939 and of
of
192.
ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND (In Net Tons)

|  | Week Ended |  |  | Calendar Year to Date c |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{array}{c\|} \hline \text { Sert. } 14.14 \\ 1940 \end{array}\right.$ | $\begin{gathered} \text { Sert. } 7, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Sent. } 16, \\ 1939 \end{gathered}$ | 1940 | 1939 | 1929 |
| Pa. Anthracitefuel a | $\left\|\begin{array}{\|c} 1,027,000 \\ 976,000 \end{array}\right\|$ | $\begin{gathered} 873,000 \\ 773,000 \end{gathered}$ | 1,215,000 | $35,035,000$$33,286,000$ | $\left\lvert\, \begin{aligned} & 35,966,000 \\ & 34,168,000 \end{aligned}\right.$ | $48,931,000$$45,408,000$ |
| $C_{\text {Comm' }}^{\text {Beehlive Coko }}$ |  |  |  |  |  |  |
| United States tota Dally average | $\begin{aligned} & 65,400 \\ & 10,900 \end{aligned}$ | $\begin{gathered} 56,900 \\ 9,483 \end{gathered}$ | $\begin{gathered} 11,600 \\ 1,933 \\ 1 \end{gathered}$ | $\underset{6,881}{1,520,800}$ | 429,200 <br> 1,942 | $\begin{array}{r} 4,890,600 \\ 22,129 \\ \hline \end{array}$ |

a Includes washery and dredge coal, and coal shipped by truck from authorized
operations. b Excludes colliery fuel. csum of 37 full weeks ended Sept. 14,1940 and aperations. b Excludes colliery fuel. c sum of 37 full weeks ended Sept. 14, 1940 and
ond corresponding 37 weeks of 1939 and 1929.

## August Production and Shipments of Portland Cement

The Portland cement industry in August, 1940, produced $12,719,000$ barrels, shipped $13,90^{2}, 000$ barrels from the mills, and had in stock at the end of the month $21,522,000$ barrels, according to the Bureau of Mines. Production and shipments of Portland cement in August, 1940, showed increases of $2.8 \%$ and $4.1 \%$, respectively, as compared with August, 1 Portland cement stocks at mills were $0.9 \%$ higher 1939. Porttand

The statistics given below are compiled from reports for August, received by the Bureau of Mines from all manufacturing plants.
In the following statement of relation of production to capacity the total output of finished cement is compared with the estimated capacity of 160 plants at the close of August, 1940, and of 162 plants at the close of August, 1939 : ratio of production to capacity

|  | Aus., 1939 | Aug., 1940 | July, 1940 | June, 1940 | May, 1940 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The month_-...-.-- | $56.5 \%$ $45.5 \%$ | $\begin{aligned} & 57.9 \% \\ & 48.0 \% \end{aligned}$ | $\begin{aligned} & 56.0 \% \\ & 47.9 \% \end{aligned}$ | ${ }^{58.9 \%}$ | $\begin{aligned} & 58.0 \% \\ & 48.1 \% \end{aligned}$ |

PRODUCTION, SHIPMENTS, AND STOCKS OF FINISHED PORTLAND CTION, SHIPMENTS, AND STOCKS OF FINISHED POR
CEMENT, BY DISTRICTS, IN AUGUST, 1939 AND 1940 (In Thousands of Barrels)

| District | Production |  | Shipments |  | Stocks at End of Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1940 | 1939 | 1940 | 1939 | 1940 |
| Eastern Pa | 2,530 | 2,645 | 2,393 | 2,488 | 4,168 | 4,115 |
| New York and Maine | 857 | 1,007 | 880 | 1,040 | 1,681 | 1,998 |
| Ohio, western Pa, and | 1,496 | 1,471 | 1,493 | 1,630 | 2,663 | 2,123 1747 |
| Michigan-- | 1,267 1,217 | 1,139 | 1,084 | 1,545 | 2, 212 | 1,900 |
| Va., Tenn., Ala., Ga., La., \& Fla. | 1,097 | 1,311 | 1,178 | 1,420 | 1,580 | 1,604 |
| Eastern Mo., Ia., Minn. \& S. Dak | 1,136 | 1,002 | 1,323 | 1,190 | 2,315 | 2.709 |
| W. Mo., Neb., Kan., Okla. \& Ark | 708 | 707 | 806 | 813 | 2,072 | 1,976 |
| Texs ----------------- |  | ${ }_{323}^{574}$ | ${ }_{312}^{582}$ | ${ }_{333}^{595}$ | 722 | 862 |
| Colo., Mont., Utah, Wyo. \& Ida- | 317 959 | 1,143 | 582 1,070 | 1,342 | 1,148 | 1,422 |
| Oregon and Washingt | 600 | 407 | 645 | 384 | 575 | 582 |
| Puerto Rioo. |  | 34 |  | 34 |  | 2 |
| Tota | 12,369 | 12,719 | 13,401 | 13,952 | 21,326 | 21,522 |

PRODUCTION, SHIPMENTS, AND STOCKS OF FINISHED PORTLAND , CEMENT, BY' MONTHS, IN 1939 AND 1940 (In Thousands of Barrels)

| Month | Production |  | Shipments |  | Slocks at End of Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1940 | 1939 | 1940 | 1939 | 1940 |
| January - | 5,301 | 6,205 | 5,640 | 3,889 | 23.611 | 25,757 |
| February | 5,505 8,171 | 7,041 | 5,044 8,467 | 4.905 7715 | 24,092 <br> 23,786 | 25,894 26,118 |
| March | 8,674 | 10,043 | 8,654 | 10,829 | 23,837 | 25,348 |
| May | 11,185 | 12,668 | 12,748 | 13,241 | 22,251 | 24,757 |
| June. | 11,953 | 12.514 | 12,715 | 13,247 | 21,489 | *24,010 |
| July. | 12,644 | *12,300 | 11,757 | 13,552 | 22,361 | *22,755 |
| August | 12,369 | 12,719 | 13,401 | 13,952 | 21,326 | 21,522 |
| September | 11,937 |  | 13,104 | ----- | 20,160 19 | -.... |
| October | 12,539 11,053 | ----- | 12,829 10,147 |  | 19,879 |  |
| Decemb | 9,488 |  | 6,785 |  | 23,449 |  |
|  | 121,819 | -- | 122,291 | ----- | -..-- | -...-- |

Non-Ferrous Metals-Copper, Lead, and Zinc Price
Advance on Active Buying for Defense Program
"Metal and Mineral Markets" in its issue of Sept. 26 reported that fabricators last week obtained large orders for brass products, and, in spite of the heavy purchases earlier in the month, the buying of major non-ferrous metals continued active and resulted in a general uplift in prices for copper, lead, and zinc. Tin strengthened on ominous developments in the Far East. Quicksilver sold in fair volume at migher prices. Demand for antimony and tungsten ores
improved. Defense orders occupied an important place in stimulating business in the period under review. The publication further reported:

## Copper

Unsatisfied demand for copper by consumers brought about another rise in the price of domestic copper on Sept. 24, from 111/2c. to 12c., Valley. all was chiefly for last-quarter delivery, but some sellers booked business n fair volume for the first quarter of 1941. Sales for the week totaled 84,398 tons, against 14,506 tons in the previous week, and total sales for the month to date are the highest on record, totaling 241,052 tons. On Sept. 25, moniness was fair and the quotation remained firm at 12c., Valley
Export copper was in better demand, with most transactions at 9.90 fa.s. New York. Japan was the principal buyer.
Exports of refined copper from the United States during August amounted to 57,882 tons. Great Britain took 8,603 tons; Russia, 14,930 tons; and Japan 32,781 tons. Most of the remainder went to South American countries. According to trade authorities, the bulk of the tonnage shipped
abroad during August consisted of copper of foreign origin.

## Lead

Buying of lead was in good volume during the last week and the price was raised 10 points on Monday, Sept. 23, establishing the market at 5 c. , New York, the contract settling basis of the American Smelting \& Refining Co., and at 4.85 c ., St. Louis. Sales for the week invoived 12,101 tons, which compares with 3,925 tons in the preceding week. Consumers are about covered against their estimated september requirements, with the October position provided for to the extent of $57 \%$.
The August refined-lead statistics were excellent, showing deliveries of 51,643 tons, well above the average for the year. Stocks were reduced 4,039 tons. The statistical position of lead, excluding foreign metal stored in this country in bonded warehouses, is strong.

## Zinc

Demand for zinc continued strong during the last week, and producers, viewing their limited supplies, raised prices from 6.85c., St. Louis, for Prime Western, to 7.25 c . Sept. 23. Transactions ranged from 6.85 c . to 7.25 c . on that day, and our quotation of 7.00 c . For Sept. 23 represents a weighted average based on business reported to us. Good tonag. Prime Wold on an average price basis for first- and
Sestern closed crman she cen 21 totaled 6,989 tons, against 19,338 tons in the previous week. Shipments involved 6,525 tons and unfilled orders now total 91,066 tons. Government officials are reported to be interested in acquiring data on domestic zinc supplies for national defense.
Owing to the uplift in zinc quotations, producers of zinc oxide have advanced prices on zinc oxide one-quarter cent, effective Oct. 1. On carload lots, lead-free zinc oxide will be established on that date at $61 / 2 \mathrm{c}$. a pound, and $5 \%$ leaded at $63 / \mathrm{c}$.

Tin
Prices for tin strengthened on smaller offerings and an improved demand from consumers. The developments in the Far East made both buyers and sellers nervous.
Stocks of tin in official warehouses at the Port of New York at the end of last week, as reported by the Commodity Exchange amounted to 3,634 tons. Of this total 1,335 tons consisted of Straits tin; 124 tons English re fined; 1,857 Chinese; 53 Australian; and 265 Katanga.
The National Defense Commission revealed last week that the three government agencies interested in tin-Metals Reserve Company, the Treasury, and the Navy-purchased 13,694 tons of tin up to Sept. 14, of which total more than 8,000 tons had already been delivered.
London quotations recovered sharply during the last week as it became known that the Non-Ferrous Metar Coniol has recommended that licase to export tin be granted more freely, particularly to the United States beginning with November.
Chinese tin, $99 \%$, spot, was nominally as follows: Sept. 19, 49.25 c .; Sept. 20, 49.25 c.; Sept. 21, 49.25 c .; Sept. 23, 49.25 c .; Sept. 24, 49.375 c .; Sept. 25, 49.500c.
DAILY PRICES OF METALS ("E. \& M. J." QUOTATIONS)

|  | Electrolytic Copper |  | Strats $7 t n \mid$ | Lead |  | Zinc |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dom.,Refy | p., Refy. | New York | New York | St. Louts | St. Louts |
| Sept. 19 | 11.275 | ${ }^{9.850}$ | ${ }^{50.050}$ | ${ }_{4}^{4.90}$ | 4.75 4.75 | 6.85 6.85 |
| Sept. 20 | ${ }_{11.275}^{11.275}$ | 9.850 9.850 | 50.050 50.050 | ${ }_{4}^{4.90}$ | 4.75 4.75 | 6.85 6.85 |
| Sept. ${ }^{21}$ | 11.275 | 9.850 | 50.075 | 5.00 | 4.85 | 7.00 |
| Sept. 24 | 11.775 | 9.850 | 50.100 50.375 | 5.00 5.00 | 4.85 4.85 | 7.25 7.25 |
| pt. 25 | 11.775 | 9.850 | 50.375 |  |  |  |
|  | 11.442 | 9.850 | 50.117 | 4.95 | 4.80 | 7.008 |

Average prices for calendar week ended Sept. 21 are: Domestic copper f.o.b. refinery, 11.223c.; export copper f.o.b. refinery, 9.842 c .; straits tin, 50.050 c .; New York lead, 4.900 c.; St. Louls lead, 4.7500 c.; St. Louls zinc, 6.850 c .; and silver, 34.750c.
The above euotations are "M. \& M. M.'s" appraisal of the major United States
markets, based on sales reported by producers and agencles. They are reduced markets, baved on sales reported by producers and agencles. They are reduced
to the basis of cash, New York or St. Louls, as noted. All prices are in cents per to the
pound.
Copper, lead and zine quotations are based on sales for both prompt and future dellveries; tin quotations are for prompt dellvery only.
In the trade, domestic copper prices are quoted on a delivered basis; that is. delivered at consumers' plants. As delivery charges vary with the deistination, the figures shown above are net prices at reinories on the Atlantic seaboard. Deilvered prices in New England average 0.225 c . per pound above the reftinery basis. Export tuotations for copper are reduced to net at refineries on the Atlantio seaboard. On foreign business, owing to the European War, most sellers are restricting
ofterings to i as, transactions, dollar basis. Quotations, for the present. retlect thls change in method of doing business. A total ot 0.05 cents is deducted from 1.a.s.


Due to the European war the usual table of daily London prices is not available. Prices on standard tin, the only prices given, however, are as follows: Sept. 19, spot, £247, pree months $£ 2511 /$. Sept. 20 spot, $£ 2471 /$, three months, $£ 2.51 \frac{3}{4}$; Sept. 23, spot, £254, three months, £258; Sept. 24, $£ 2.513 / 4$; Sept. 23 , spot, £254, three months, £258; Sept. 24 ,
spot, $£ 2541 / 4$, three months, $£ 258$; and Sept. 25 , spot, spot, $£ 2541 / 4$, three months,
£255 $1 / 2$, three months, $£ 259$.

## Japan Second Largest Importer of Iron and Steel Scrap

 from United States this Year-Purchases Sharply from United StatesReduced from 1939
Reduced from 193 Ang. 31, 1940, the United States exported $2,142,176$ gross tons of iron and steel scrap, according to a report of the Metals and Minerals Division, Bureau
of Foreign and Domestic Commerce, issued Sept. 28. This total was $12 \%$ less than the $2,431,610$ tons exported in the first eight months of 1939 , but was $6 \%$ above the $2,017,638$ ton total of the comparable period of 1938. Continuing, the report said:
As revealed in the following table, 1940 has witnessed the rise of the Enited Kingdom to the pasition of chief purchaser of this important raw naterial as well as the halving of shipments to Japan which, never-the-less, continued as the half second largest buyer. The figure for Italy covers shipments made during the first half of the year only, there having been no shipments to that ecuntry in either July or August
UNITED STATES EXPORTS OF IRON AND STEEL SCRAP JANUARY-
AUGUST 1938,1939 AND 1940 AUGUST 1938, 1939 AND 1940
(In Gross Tons)

|  | 1940 | 1939 | 1938 |
| :---: | :---: | :---: | :---: |
| United Kingdom. | 736,418 | 333,893 | 386,734 |
| Japan. | 662,738 | 1,286,031 | 870,777 |
| Italy--- | 320.923 | 348,116 | 240,451 |
| Canada | 268,591 | 94,930 | 53,275 |
| ${ }_{\text {Mpain }}$ | 42,632 | 10,930 | 11,699 |
| Mexico | 28,192 15,446 | 32,145 | 14,376 |
| Germany | 15,446 | $\begin{array}{r}15,420 \\ \hline 16.584 \\ \hline\end{array}$ | r ${ }^{4,276}$ |
| Poland and Danzig |  | 138,667 | 112,760 |
| Sweden.-.-- | 12,413 | 47.537 | 112,760 |
| All other countries | 54,823 | 107,357 | 177,981 |
| Total | 2,142,176 | 2,431,610 | 2,017,638 |

Exports of fron and steer scrap in August totaled 346,087 tons or some 19,500 tons more than in July when shipments had totaled 326,546 tons. Shipments in August 1939 amounted to 290,346 tons-some 55,000 tons under the figure for August 1940. Leading markets in August were Japan, 137,429 tons; the United Kinfdom. 136,604 tons; Canada, 55,117 tons;
Spain, 13,420 tons; and Mexico, 3,422 tons.

Shell Steel Inquiries Total 200,000 to 300,000 TonsOther Defense Requirements Expanding
The Sept. 26 issue of the "Iron Age" reported that inquiries for shell steel totaling 200,000 to 300,000 tons, the largest so far under the national defense program, will develop into orders some time in October. Two inquiries, each for 100,000 tons, are current in the Chicago and Pittsburgh ordnance districts and a like quantity is understood to be pending in eastern ordnance districts. In addition to these requirements for our own program, a British order for 12 -in. shells, placed with an eastern company, will call for about 20,000 tons of steel. The "Iron Age" further reported:
The Chicago and Pittsburgh inquiries are almost identical in specifying steel for tive sizes of shells- $155 \mathrm{~mm} ., 105 \mathrm{~mm} ., 90 \mathrm{~mm} ., 75 \mathrm{~mm}$., and 3 -ing AA. The Chicago inquiry covers contracts for $1,703,000$ shells. There is also an inquiry for steel for an undisclosed quantity of $500-\mathrm{lb}$. demolition bombs.
National defense activities are producing an increasing number of inquiries and orders in other directions. Ordnance contracts totaling nearly $\$ 450,000,000$, which were announced by the National Defense Advisory Commission late last week, will not in most instances be reflected in steel orders for some months except for building construction, some of these projects figuring in this week's fabricated structural steel awards, which total 42,000 tons, mainly defense manufacturing plants. Largest lettings are 6,700 tons for the Chrysler Corp.'s tank plant at Centerline, Mich.; 6,210 tons for an ordnance plant at Charlestown, Ind., for E. I. du Pont de Nemours \& Co.; 2,600 tons for the Grumman Aircraft Engineering Co. plant at Bethpage, N. Y.; 1,500 tons for machine shop extensions for the Mesta Machine Co., Pittsburgh; 1,450 tons for Navy hangars at San Diego, Calli.; 1,390 tons for barracks at Quonset Point, R. I., for the Navy. Among structural inquiries is 2,000 tons for a naval ammunition depot at Hawthorne, Nev.
Notwithstanding the heavy orders being received by mills for structural shapes, many of the independent structural fabricators are operating at not more than $50 \%$, as a great deal of the shape tonnage is being used at shipyards. At a meeting of the Concrete Reinforcing Steel Institute it tons of reinforcing the defense program will take from 750,000 to $1,000,000$ tons of reinforcing steel over approximately 18 months.
Whether the heavy requirements of the defense program, combined with normal requirements, will necessitate increases in steel-making capacity additions to open. is that no too heavily concentrat furnace steel, the supply tional 50 -ton furnace to of in andiOhio, two of similar type Corp. at Canton, 10,000 tons a month of the armor plate, chiefly for the company's electric furnace output will go into The question of for tanks.
more question of a possible shortage of coke, which thus far has not been more than a threat, has been stressed by pig iron sellers. Not until the apparent in steel, but orders and shipments this month havement long sharply. Additional blast furnace capacity is being enth have increased coke ovens in the beehive field at Connellsville have employed and more
Steel ingot production, though possibly headed for hiphor in service. orders become more evenly distributed as to plants and products is stan tionary this week at $93 \%$. Gains in some districts are balaned by loseelsewhere.
Railroad buying promises to add to steel backlogs. Freight car purchases totaling 6.640 are the largest in one week since the heavy buying movement of last fall. The Southern Pacific ordered 3,000 , Union Pacific 1,000, Pittsburgh \& Lake Erie 1,000, Norfolk \& Western 1,000, Pere Marquette 600, Duluth, Mesabi \& Iron Range 40. Two rail orders totaling about 125,000 tons are expected soon and others will probably follow.
in aggregate sheet orders. Tifications are heavier, bringing an improvemen in aggregate sheet orders. Tin plate operations are not over $41 \%$ and may go lower. Heavy inventories of manufactured cans and tin plate, reduced shipments of cans caused by delayed maturing of food packs and light exports are responsible.
The embargo on United States goods by the Argentine will not affect shipments for which licenses have been granted, but has halted all pending negotiations.
'Iron Age' scrap composite price is up 16 c though in smaller jumps. The 'Iron Age' scrap composite price is up 16c. to $\$ 20.29$.
the "tron age" composite prices
Finished Steel
Sept. 24, 1940, 2.261c. a Lb. One week ago One month ago...............261c.
One yer $\begin{gathered}\text { Based on steel bars, beams, tank plates. } \\ \text { wire, ralls, black pipe, sheets, and hot }\end{gathered}$
 Pig Iron
Sept. 24, 1940, $\$ 22.61$ a Gross Ton

One week ago..... Based on average for basic fron at Valley One week ago.................. $\$ 22.61$ furnace and foundry iron at Chicago. | One month ago...........................22.61 |
| :--- | :--- |
| One year ago_................ |

|  | High |  | Low |  |
| :---: | :---: | :---: | :---: | :---: |
| 1940 | \$22.61 | Jan. 2 | \$22.61 | Jan. |
| 1939. | 22.61 | Sept. 19 | 20.61 | Sept. 1 |
|  | 23.25 | June 21 | 19.61 | July |
|  | 23.25 | Mar. ${ }^{9}$ | 20.25 | Feb. 1 |
|  | 19.73 | Nov. 24 | 18.73 | Aug. |
| 1935. | 18.84 | Nov. 5 | 17.83 | May 1 |
|  | 17.90 | May 1 | 16.90 | Jan. 2 |
| ${ }_{1932}^{1933}$ | 16.90 | Dec. 5 | 13.56 | Jan. |
| 1932 | 14.81 | Jan. 5 | 13.56 |  |
| 1931 | 15.90 | Jan. 6 | 14.79 | Dec. 1 |
| 1930 | 18.21 | Jan. 7 | 15.90 | Dec. 1 |
| 1929 | 18.71 | May 14 | 18.21 | Dec. |

Steel Scrap
Sept, 24, 1940, $\$ 20.29$ a Gross Ton
One week ago ... $\left\{\begin{array}{c}\text { Based on No. } 1 \text { heavy melting steel } \\ \text { quotations at Pittsburgh, Philadelphia, }\end{array}\right.$


|  | Htgh |  | Low |  |
| :---: | :---: | :---: | :---: | :---: |
| 1940 | \$20.29 | Sept. 24 | \$16.04 | Apr. |
| 1939 | 22.50 | Oct. 3 | 14.08 | May |
| 1938 | 15.00 | Nov. 22 | 11.00 | June |
| 1937 | 21.92 | Mar. 30 | 12.92 | Nov |
| 1936 | ${ }^{17.75}$ | Dec. 21 | 12.67 | June |
| 1934 - | - 13.00 | Dec. 10 | 10.33 9.50 | $\stackrel{\text { Apr }}{ }$ |
| 1933 | 12.25 | Aug. 8 | ${ }_{6} 9.75$ |  |
| 1932 | 8.50 | Jan. 12 | 6.43 | July |
| 1931. | - 11.33 | Jan. ${ }^{6}$ | 850 | Dec. |
| 1929 | - 115.00 | Feb. 18 | 11.25 | Dec. |
|  | 17.58 | Jan. 29 | 14.08 | Dec. |

The American Iron and Steel Institute on Sept. 23 announced that telegraphic reports which it had received indicated that operating rate of steel companies having $97 \%$ of the steel capacity of the industry will be $92.5 \%$ of capacity for the week beginning Sept. 23, compared with $92.9 \%$ one week ago, $91.3 \%$ one month ago and $83.8 \%$ one year ago This represents a decrease of 0.4 point, or $0.4 \%$, from the estimate for the week ended Sept. 16, 1940. Weekly indicated rates of steel operations since Sept. 4, 1939, follow:

| 1939- | $1939-$ |  |  |
| :---: | :---: | :---: | :---: |
| Sept. ${ }^{4} \ldots-{ }^{58.6 \%}$ | Dec. 18---- $90.0 \%$ | Mar. 25---.-60.7\% | July 8....-86.4\% |
| Sept. 18-.-.-. $79.3 \%$ | Dec. $4940-\cdots--73.7$ | Apr. ${ }_{\text {A }}$ | July |
| Sept. $25 . .-.-83.8 \%$ | Jan. 1..... $85.7 \%$ | Apr. 15-----60.9\% |  |
| Oct. $2-. .-87.5 \%$ | Jan. 8-.-. 86.10 | Apr. $22 . \ldots-{ }^{60.0 \%}$ | Aug. |
| Oct. 9 |  |  | Aug. |
| Oct. ${ }^{\text {ct. }} 23 \ldots-\ldots 90.3 \%$ |  | May $6 \ldots--65.8 \%$ | Aug. |
| Oct. $30-\ldots-{ }^{\text {a }}$ - 90.0 | Jeb. $5 . . .-{ }^{\text {Jani.7\% }}$ | May 20. | Sug. |
| Nov. 6 ----92.5\% | Feb. 12-..--68.8\% | May 27 |  |
| Nov. 13-...-93.5\% | Feb. 19----67.10\% |  |  |
| Nov. $27 . \ldots-{ }^{\text {a }}$ 94.4\% |  | June $10 \ldots \ldots 84$. | Sept. $23 \ldots-\ldots 9.5$ |
| Dec. 4---- $92.8 \%$ | Mar. 11..---64.7\% | June |  |

"Steel" of Cleveland, in its summary of the iron and steel markets, on Sept. 23 stated:
Steelworks operations last week held at $93 \%$ for the secon"d consecutive week, highest point reached this year.
Virtually all products except tin plate are feeling the stimulus of increased demand. Delivery dates are being extended. The armament program is acquiring more momentum and notable is the eagerness of general consum ers to cover their requirements months ahead. Some orders now are being entered for delivery next year at prices ruling at time of shipment; particularly steels requiring special heat treating and annealing operations.
Most impressive is the amount of construction work being figured, and the volume of equipment required, linked with preparedness. As an example, the announced $\$ 18,000,000$ expansion program of the Savage Arms Co. at Utica, N. Y.
More than a score of cantonments are being figured. In addition to various other types of steel it is estimated these will require over $\mathbf{1 5 0 , 0 0 0}$ kegs of nails.
Large tonnages of structural shapes and plates are being placed for de fense projects. Shape orders in the week included 7,500 tons for Chrysler Corp.'s tank plant at Centerline, Mich.; 13,500 tons, mainly piling, for a navy drydock at Philadelphia and one at Norfolk repair vessels for the Navy on the West coast; 4,250 tons of piling for an air base at Quonset Point, R. I.; 2,300 tons for quartermasters' storage depot, Jeffersonville, Ind. For a gun assembly plant at Washington 3.500 tons of shapes are pending; and for Navy vessels on the west coast 17,600 tons of plates are up for bids.
A substantial increase is noted in the number of Federal housing projects being estimated, requiring in the aggregate a heavy tonnage of steel. In the New York district 20,000 tons of shapes are being figured for grade crossparkway construction in the Tribore Bride in broiks, on which blds wo op last week by steel for a bridge in Hartford, Conn., was placed with a Pittsburgh fabristeel f
cator.
Miscellaneous steel requirements, many associated with defense, are increasing. Among current inquiries are 12,500 tons of billets for $155-$ increasing. Among current inquiries are 12,500 tons of billets for $155-$
millimeter shells for the Army; 7,50 tons of sheets for powder cans for the Navy: 6,000 tons of heavy sheets for depth bombs for Great Britain.
The United States War Department ordered 18,000 gross lots of spoons, requiring 180 tons of stainless steel, and contracted for 14,500 reels of barbed wire for Army posts. The Government is reported to have placed 16,000 tons of sheets for additional corn cribs.

Watervliet Arsenal placed 8,300 60－and 80 －millimeter mortars with two manufacturers．
Railroad buying included 1,000 gondolas for the Pittsburgh \＆Lake Erie placed through the New York Central with its subsidiary，Despatch Shops， Inc．，Rochester．New York Central＇s rail requirements，on which bids will be opened Sept．30，total 65,000 tons．Baltimore \＆Ohio has placed seven diesel－electric passenger engines；and the Boston \＆Maine，three steam
engines．Chesapeake \＆Ohio has opened bids on 10 steam locomotives and engines．Chesapeake \＆Ohio has opened bids on 10 steam locomotives and has received an inquiry for 10 steam locomotives for shipment to Russia． Automobile assemblies last week increased 12，205 over the week preced－ ing，to $\mathbf{7 8}, 820$ ．
The entire Great Lakes iron ore fleet，comprising 296 vessels，was in opera－ tion Sept．15，first time since August，1937．Non－integrated steel mills have been in the market for pig iron，purchases in the Eastern district in the past week including lots ranging up to 10,000 tons．Scrap is active and prices strong．Contracts negotiated last week for wrecking more New York elevated railways will provide 95,000 tons of scrap．Domestic con－ sumption of iron and steel scrap in August reached a new high 3，968，000 gross tons，and at the current rate over the remainder of the year the total for 1940 will exceed $40.000,000$ tons．
Great Britain is reported negotiating for 150,000 tons of scrap，shipments to begin in November，when the last of present contracts for scrap will be completed．

Pittsburgh district steelworks operations last week were up 11／2 points to $881 / 2 \%$ ：Chicago up 1 to 98.5 ；eastern Pennsylvania 1.5 to 92 ；Birming－ ham 4 to 97；New England 5 to 80．Youngstown was down 3 points to 4 to 91 ．Buffalo was unchanged at 90.5 and St ．Louis remained at $80 \%$ ．
＂Steel＇$s$＂iron and steel price composite last week advanced 2 cents to $\$ 37.96$ ；the composite for finished steel was unchanged at $\$ 56.60$ and that or steelworks scrap held at $\$ 20.13$ ．
Steel ingot production for the week ended Sept．28，is placed at $931 / 2 \%$ of capacity，according to the＂Wall Street Journal＂of Sept．26．This compares with $93 \%$ in the pre－ vious week and $84 \%$ two weeks ago．The＂Journal＂further reported：
United States Steel is estimated at $96 \%$ ，against $951 / 2 \%$ in the week before and $79 \%$ two weeks ago．Leading independents are credited with $921 / 2 \%$ ， compared with $92 \%$ in the preceding week and $88 \%$ two weeks ago．
The following table gives a comparison of the percentage of production with the nearest corresponding week of previous years，together with the approximate changes，in points，from the week immediately preceding：

|  | Industry |  | U．S．Steel |  | Independents |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940 | $931 / 2$ | $\pm 1 / 2$ |  | $+9^{1 / 2}$ |  | $\pm 8_{1}^{3 / 2}$ |
| 1939 | 80 | ＋ $81 / 2$ $+1 / 2$ | ${ }_{42} 76$ | ＋9 $1 / 2$ | 831／2 | $\begin{aligned} & +8 \\ & +1 / 2 / 2 \end{aligned}$ |
| 1937 |  | $\pm 4$ |  | 二9 | $771 / 2$ |  |
| 1936 | 7213 | －1 | 701／2 | ＋1／2 | $771 / 2$ | ＋11／9 |
| 1935 | $51 / 1 / 2$ | ＋1／2 |  |  | $611 / 2$ | ＋11／2 |
| 1934. | $241 / 2$ | ＋11／2 |  | ＋1 |  |  |
| 1933 | $371 / 2$ | －2 |  |  |  | －31／2 |
| 1932 | ${ }_{28}^{17 / 2}$ | －1 | ${ }_{31} 17 / 2$ | －1 | 171／3／ |  |
| 1930 | 60 |  |  | －1 | 561／2 | ＋ $31 /$ |
| 1929 |  |  | $891 / 2$ |  |  | ＋2 |
| 1928 | ${ }_{85}^{851 / 2}$ | $+1^{3 / 2}$ | ${ }_{681 / 2}$ |  | 85 62 |  |

## Current Events and Discussions

The Week with the Federal Reserve Banks During the week ended Sept． 25 member bank reserve balances increased $\$ 79,000,000$ ．Additions to member bank reserves arose from an increase of $\$ 73,000,000$ in gold stock and decreases of $\$ 13,000,000$ in Treasury cash and $\$ 24,000,-$ 000 in nonmember deposits and other Federal Reserve accounts，offset in part by a decrease of $\$ 23,000,000$ in Re－ serve Bank credit and increases of $\$ 6,000,000$ in money in circulation and $\$ 3,000 ; 000$ in Treasury deposits with Federal Reserve banks．Excess reserves of member banks on Sept． 25 were estimated to be approximately $\$ 6,650,000,000$ ，an increase of $\$ 120,000,000$ for the week．
The statement in full for the week ended Sept． 25 will be found on pages 1850 and 1851.

Changes in member bank reserve balances and related items during the week and year ended Sept．25，1940，follow：．

Increase（ + ）or Decrease（ - ）
Sept． $\mathbf{2 5 ,} 1940$ Sept． 18,1940 Since Sept．27， 1939

| Bills dise | 5，000，000 | ＋1，${ }^{\text {g }}$ | $8$ |
| :---: | :---: | :---: | :---: |
| Bllls bough |  |  |  |
| U．S．Government and guraranteed | 2，434 |  | $370,000,000$ |
| Industrial advances（not including |  |  |  |
| （88，000，000 commitments－Sept． 25 | ${ }_{25,000,000}^{9,000000}$ | －23，000．0000 |  |
| 何 | ，472，000，000 | 0 | 00 |
| did st | B6，000，000 | ＋73．000．000 | 0 |
|  | 041，000，000 | ＋$+1.000,000$ | ＋1782000，000 |
|  |  |  |  |
| oney |  | 13，000000 | 38．000 |
| Treasury deposi | 793，000，000 | ＋3，000，000 | ＋241，000，000 |
|  | 1，795，000，000 | －24，000，000 | ＋782，000，000 |

## Returns of Member Banks in New York City and <br> Chicago－Brokers＇Loans

Below is the statement of the Board of Governors of the Federal Reserve System for the New York City member banks and also for the Chicago member banks for the cur－ rent week，issued in advance of full statements of the member banks，which will not be available until the coming Monday： assets and liabilities of weekly reporting member banks in Central reserve cities （In Mmilons of Dollars）

|  | $\overline{\text { Sent }}$ |  |  | Sept． 25 | Chicaso Sept． 18 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1940 | 1939 | 1940 | 1940 | ${ }_{1939}$ |
| sels－ | 。 | 10 | 8 | 1 |  |  |
| oans and Investments－tota | 9.596 | 9，691 | 8，477 | 2，217 | 2，251 | 2，073 |
| Loans－total． | 2，828 | 2，833 | 2，871 | 612 | 620 | 558 |
| Commercial，industrial and | 1，753 | 1，750 | 1，652 | 425 | 434 | 80 |
| Open market paper | 74 | 74 | 117 | 22 | 22 | 18 |
| Loans to brokers and dealers | 301 | 295 | 406 | 25 | 24 | 29 |
| Other loans for purchasing or carrying securitles | 163 | 164 | 177 | 59 | 59 | 87 |
| Real estate loans．．．． | 123 | 124 | 117 | 18 | 18 |  |
| Loans to banks | $\stackrel{27}{ }$ | 36 390 | ${ }^{25}$ | 63 | 63 | 50 |
| Other loans． | 374 | 390 319 | 377 255 | －63 | 270 | 118 |
| Treasury bills | 1，014 | 319 1,045 | 787 | 162 | 158 | 249 |
| Treasury notes． United States bo | 2，645 | 2，654 | 2，186 | 702 | 704 | 670 |
| Obligatlons guaranteed by the United States Government． | 1，381 | 1，376 | 1，120 | 2 | 143 | 57 |
| Other securitles | 1，454 | 1，464 | 1，258 | 353 | ${ }^{356}$ | ${ }^{321}$ |
| Reserve with Fed．Res．banks．－ | 6，474 | 6，417 | 5,640 80 | 1,297 42 | 1,251 42 | 1，095 |
| Cash in vault． | 8481888 | 8 | 73 | 261 | 273 | 232 |
| Balances with domestic banks．． Other assets－net | － 320 | 321 | 361 | 42 | 42 | 48 |
| Thabruties－ <br> Demand deposits－adjusted．．．． | 9，685 | 9，655 | 8，170 | 1，977 | 1，963 | ，782 |
| Time deposits ．．．．．．．．．．．．．．．．．． | 721 | 721 | 647 | 506 | 506 | 498 |
| United States Govt．deposits．．． | 35 | 35 | 48 | 94 | 94 | 63 |
| Inter－bank deposits： Domestic banks．．． | 3,687 636 | 3.758 630 | 3，354 | 1,002 8 | 1,019 7 | 852 |
|  |  |  |  |  |  |  |
| orrow liabiliti | 301 | 302 | 266 | 14 | 14 | 15 |
| Capital accounts． | 1，491 | 1，492 | 1，474 | 258 | 256 | 267 |

Complete Returns of Member Banks of the Federal Reserve System for the Preceding Week
As explained above，the statements of the New York and Chicago member banks are given out on Thursday，simul－ taneously with the figures of the Reserve banks themselves and covering the same week，instead of being held until the following Monday，before which time the statistics covering the entire body of reporting member banks in 101 cities cannot be compiled．
In the following will be found the comments of the Board of Governors of the Federal Reserve System respecting the＊ returns of the entire body of reporting member banks of the Federal Reserve System for that week ended with the close of business Sept．18：
The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended Sept．18： $\$ 35,000,000$ in holdings of United States Government bonds，increases of $\$ 39,000,000$ in holdings of＂other securities＂and $\$ 117,000,000$ in deposits credited to domestic banks，and a decrease of $\$ 95,000,000$ in demand deposits－adjusted．
Commercial，industrial and agricultural loans increased $\$ 8,000,000$ in New York City and $\$ 7,000,000$ at all reprting member banks．Loans to brokers and dealers in securities increased $\$ 12,000,000$
Holdings of United States Treasury bills decreased \＄27，000，000 in the Chicago district，$\$ 11,000,000$ in New York City，and $\$ 37,000,000$ at all reporting member banks．Holdings of United States Government bonds decreased $\$ 18,000,000$ in the Chicago district．$\$ 14,000,000$ in New York City，and $\$ 35,000,000$ at all reporting member banks． securities＂increased $\$ 30,000,000$ in New York City and $\$ 39,000,000$ at all reporting member banks．
Demand deposits－adjusted decreased $\$ 26,000,000$ in New York City， $\$ 16,000,000$ each in the Cleveland and Chicago districts，$\$ 15,000,000$ in the Boston district，and $\$ 95,000,000$ at all reporting member banks．Time deposits decreased $\$ 5,000,000$ ．
Deposits credited to domestic banks increased $\$ 51,000,000$ in New York City，$\$ 13,000,000$ in the Philadelphia district，$\$ 12,000,000$ each in the Boston and York City and at all reporting member banks．

A summary of the principal assets and liabilities of re－ porting member banks，togetaer with changes for the week and the year ended Sept．18，1940，follows：


Secretary Hull Says New Tri-Power Treaty Makes Clear "Relationship Which Has Long Existed"
In a brief formal statement, issued yesterday (Sept. 27), commenting on the new German-Italian-Japanese treaty, Secretary of State Hull said the alliance "merely makes clear to all a relationship which has long existed in effect" and which the United States had taken into account in determining its own policies.

Mr. Hull's statement follows:
The reported agreement of alliance does not, in the view of the Government of the United States, substantially alter a situation which has existed for several years.
Announcement of the alliance merely makes clear to all a relationship which has long existed in effect and to which this Government has repeatedly
called attention. called attention.
That such an agreement has'been in process of conclusion has been well known for some time and that fact has been fully taken into account by the Government of the United States in the determining of this country's policies.

Germany, Italy and Japan Sign Political Military and Economic Treaty
In a treaty signed in Berlin yesterday (Sopt. 27), Germany, Italy and Japan entered into a 10-year political, military and economic pact. The countries, it was explained, will cooperate in establishing a "new order of things calculated to promote the mutual prosperity and welfare of the peoples concerned." The three powers affirmed that the terms in no way affects the political status of any one of them as regards Russia.
The following is the official translation of the treaty as reported in a Associated Press Berlin dispatch of Sept. 27:

> Three-Power pact between Germany, Italy and Japan

The governments of Germany, Italy and Japan, considering it as a coneach its own proper place, have decided to stand by and cooperate with biven another in regard to their efforts in Greater East Asia and rezions of Europe respectively, wherein it is their prime purpose to establish and maintaina. new order of things calculated to promote the mutual prosperity and welfare of the peoples concerned.
Furthermore, it is the desire of the three governments to extend cooperation to such nations in other spheres of the world as may be inclined to put forth endeavors along lines similar to their own, in order that their ultimate aspirations for world peace may thus be realized.
Accordingly, the governments of Germany, Italy and Japan have agreed as follows:
Japan recognizes and respects the leadership of Germany and Italy in the establishment of a new order in Europe.

Article Two
Germany and Italy recognize and respect the leadership of Japan in the establishment of a new order in Greater East Asia.

Article Three
Germany, Italy and Japan agree to cooperate in their efforts on the aforesaid lines. They further undertake to assist one another with all political, economic and military means when one of the three contracting Powers is attacked by a Power at present not involved in the European war
or in the Sino-Japanese conflict. or in the Sino-Japanese conflict.

Article Four
With the view to implementing the present pact, joint technical commissions, members of which are to be appointed by the respective governments of Germany, Italy and Japan will meet without delay. Article Five
Germany, Italy and Japan affirm that the aforesaid terms do not in any way affect the political status which exists at present as between each of three contracting parties and Soviet Russia.

$$
\begin{aligned}
& \text { Article Six } \\
& \text { into effect im }
\end{aligned}
$$

The present pact shall come into effect immediately upon signature and shall remain in force ten years from the date of its coming into force. At the proper time before expiration of said term the high contracting parties shall at the request of any of them enter into negotiations for its renewal. In faith whereof, the undersigned duly authorized by their respective governments have signed this pact and have affixed hereto their signatures. in the eighteenth year of th, seventh day of th year of the Fascist era, corresponding to the twentyof the Emperor Hirito)

Secretary of Stat
retary of State Hull on Japanese Invasion of
French Indo-China-Says Sta-us Quo Is Being Upset Under Duress
Following the Japanese invasion of French Indo-China, Secretary of State Hull on Sept. 23 declared that the status quo was being upset "under duress" and added that this Government has repreatedly stated its disapproval of such procedure. Secretary Hull's statement follows:

Events are transpiring so rapidly in the Indo-China situation that it is impossible to get a clear picture of the minute-to-minute developments. It seems obvious, however, that the status quo is being upset and that this is being achieved under duress.
The position of the United States in disapproval and in deprecation of
such procedures has been repeatedly stated such procedures has been repeatedly stated.
The Japanese invaded French Indo-China on Sept. 22 following the breakdown of negotiations in connection with demands for passage of Japanese troops across Indo-China and for use of bases in Indo-China for military operations against China. An agreement providing for Japanese occupation of three airdromes by a limited number of troops was reported signed on Sept. 22, but was later declared to be unworkable.
It was reported from Vichy, France, on Sept. 23 by Foreign Minister Baudouin that the agreement permitting French concessions to Japan was approved by the United States on Aug. 31. This report brought forth a further statement
from the State Department on Sept. 23 denying the French claim. The statement follows:
This Government has not at any time or in any way approved the
French concessions to Japan. The attitude of this Government toward French concessions to Japan. The attitude of this Government toward developments in Indo-China is as expressed by the Secretary of State this morning and in previous public statements.
A previous statement on the Indo-China situation was ssued by Secretary Hull on Sept. 4; this was given in our ssue of Sept. 7, page 1373 .

## United States to Allow Non-British Child Refugees Now

 in England to Enter Country on Visitor VisasBritish Ship Carrying Children to Canada Tor-pedoed-Heavy Loss of LifeUnder the terms of a new diplomatic agreement between the United States and England, non-British child refugees who have been residing in England since Germany invaded their native countries, will be permitted to enter the United States without quota restriction, it was made known on Sept. 24 by Marshall Field, President of the United States Committee for the Care of European Children, 215 Fourth Avenue, New York City. Previously non-British children in England, unable to qualify for visitors' visas because they had no home to which they could return, could enter the United States only under the quotas of their native countries, Mr. Field explained. Since the quotas of many countries are filled for years in advance, he said, most of the non-British refugees had to remain in England, exposed to Germany's bombings.

From the New York "Herald Tribune" of Sept. 25 we also take the following:
Mr. Field made the announcenent after receiving a report from Eric H. Biddle, executive director of the committee, who flew to London recently to expedite the removal of chi dren to America. Four sh'ps with young refugees aboard, both English and natives of other European countries will be here within a few weeks, Mr. Field said.
Mr. Field said that the United States Government had now agreed to grant visitors' visas for non-British refugees under 16 years of age for the
duration of the war. This concession duration of the war. This concession, he added, has been made possible by the promise of the British Govern nent to grant to such children return visas to England when the war is over.
The new arrangement enables the United States committee to arrange for transportation here of specified non-British children under the same
terms as those for specified British youngsters. The terms as those for speciried British youngsters. The committee is awaiting word from the American Committee for the Evacuation of Chi dren, in fondon, which controls avallabis reansportation, before announcing plans for removal of unspecified non-British children to America.
England suffered this week its first casualties under its arrangements to remove children from the war zone, when, on Sept. 22, a ship carrying 406 persons, including 90 children, from England to Canada was torpedoed and sunk hy an unidentified submarine. It is reported that approximately 80 of the 90 children lost their lives, while nearly 200 of the adults perished. The children were being sent abroad under the auspices of the Children's Overseas Reception Board, London.

## American Corporations May Open Registered Accounts at Bank of England

The system of registered accounts for Ameriean and Swiss banks with the Bank of England was extended Sept. 20, to permit American and Swiss corporations to open similar accounts, cabled advices from London to the New York Foreign Exchange Committee, reporting the new privilege, said:

Reference notice July 18, 1940, banks and bankers are informed as from date this notice (Sept. 20) Bank of England are prepared to receive applications for permission to open registered accounts in names of firms and companies (but not individuals) resident in United States of America (or in Philippine Islands or United States dependencies) and in Switzerland. Applications must be made by banker with whom account is to be kept and must indicate clearly nature of business which account holder conducts, nature of transof business which account holder conducts, nature of transand approximate turnover expected. Such applications will be entertained only if the accounts are to be maintained with a banker appointed to approve Form A3. No such registered account may be opened without prior consent in writing of Bank of England.
When permission to open an account has been obtained procedure to be followed and conditions under which account is to be operated will be those which apply, under notice dated July 18, to accounts in name of a bank. The banks with whom accounts are kept will be responsible for submitting to Bank of England monthly statements of account as called for in Paragraph Seven that notice.
Inauguration of the registered accounts arrangement July 18 was reported in our issue of July 20, page 327.

Dr. Puhl of Reichsbank Ties Gold to Mark PlanFinds Clearing and Metallic Systems Could Operate on Regular Trade Basis
The views of Dr. Emil Puhl, of the Reichsbank on multilateral clearing with Berlin occupying a position as clearing center, were contained in a wireless message from Berlin on Sept. 23 to the New York "Times," which we quote on Sept.
Multilateral clearing, with Berlin as the clearing center for the European "grossraum Wirtschaft," or planned continental economy which, the Ger-
mans believe, will grow out of the present war-such is the Reich's alternative for the "doomed" gold standard and its corollary free international trade.

While, in the minds of many foreign financiers, the multilateral clearing plan still appears to be a nebulous scheme of doubtful value, to German bankers and economists it already is a reality which daily is gathering momentum, as indicated by the fact that 10 occupied or non-occupied European countries soon will be clearing through Berlin all their mutual payments resulting from import and export transactions.

Bureau Already in Operation
A special clearing office under the name of "Deutsche Verrechnungskasse" already operates; having been the Reichsbank's department for such kasse" already operates, having been the Reichsbanks
transactions since 1934. Its head is Emil Puhl, a director of the Reichsbank transactions since 1934. Its head is recently promoted to rank of Vice-President. Among German financiers, Dr. Puhl probably has more experience in international finance than any leading banker, with the exception of Dr. Schacht, under whom he worked many years. The clearing office's chief is, therefore, probably more than any other German, qualified to speak with authority on the current and potential organization of the European multilateral clearing system and such information as he volunteered on this system and its functions should command special attention.

When proposals for multilateral clearing first were mooted for discussion it was felt in some financial quarters abroad that either a new organization would be set up for the task or else the Bank for International Settlements in Basle would be entrusted with administering the new clearing system after certain adjustments.
Dr. Puhl does not subscribe to the advisability of such a solution. First in all German minds, the B. I. S. is irretrievably associated with the former odious reparations regime. Second, the B. I. S. never actually succeeded in becoming an international clearing bank, and never really went beyond starting a restricted gold-clearing system among member central banks whatever its merits in the past were as a "spiirtual" clearing center for the exchange of information and experience among th
central banks during its periodic meetings at Basle
There seems to be no reason for the setting up of a new clearing institution, Dr. Puhl believes, since the D
In the last six years the Berlin clearing office has accumulated unique In the last six years and its personnel experience in dealing with the Reich's cleational payment techniques in all is thoroughly acquainted with the international payment thech Dr. Puhl's ouinion nungskasse to a system of multilateral clearing.
Such States as participate in the European multilateral clearing system will retail their own currencies, but the Reichsmark will become a common monetary denominator for mutual exchanges, Dr. Puhl pointed out. To fulfill this role the Reichsmark must possess a fixed relation to other European currencies. Although the German mark has been held to its gold parity since 1924, and the rate of 2.50 to the United States dollar was unchanged for years, clearing marks have been traded in some countreat discount. Lately, however, there has been a marked cha longer see any pect, Dr. Puhl stated, as Continental European statesies." The English pound has ceased to be a free currency and cannot be used by Continental States for purchases in Great Britain and the Dominions, nor have these States access to the North American market.
On the other hand, the Reichsmark has become the dominating European currency, Dr. Puhl stated, since all goods can be bought in Germany, or through Germany, in so far as war conditions permit.

## A Geographical Advantage

Germany's geographical position as transit route for purchases from ther Continental countries farther enhances the Reichsmark's value as a European clearing unit.
In building up this new system of multilateral clearing, the Reich and Italy are closely cooperating. All payments between Italy and German occupied countries henceforth will be cleared through the Berlin central clearing office, according to Dr. Puh1. Many European trade connections, nterrupted by the war, have been resumed as a result of Berlin's clearing acilities. In this way Holland and Yugoslavia, Norway and Finland, sweden and selgium-all are already settling their mutual commercial is evidenced by the fact that clearing European countries soon will participate in this multilateral clearing system, Dr. Puhl pointed out.
Thus, Reichsbank balances with the Berlin clearing office will; in the future, fill approximately the same role as gold or the pound sterling did in the past. But the multilateral clearing system will go a step further in the regulating of trade, Dr. Puhl maintains.
While the gold standard provided automatic regulation for trade volume, it henceforth will be necessary to make provision against a country buying more than it can pay for. The purchases of each country must be coordinate with its export capacity. This, in fact, already takes place through the fixation of import quotas and special trade agreements. It is expedient however, in Dr. Puhl's opinion, that the Reich should fill the role of in termediary, in this respect, among the partners in multiateral clearing. In this way every country would receive its just share of products for which the demand is strongest.

## Brazilian Section of Pan American Commercial Commission Formed

The organization is announced in the Brazilian press of the Brazilan section of the Pan American Commercial Commission, established in the United States in February, 1938 for the purpose of applying the principles of PanAmericanism in fields of initiative, according to a report received by the U.S. Department of Commerce from the American Commercial attache at Rio de Janeiro. Members of the section include:

Dr. Jaao Marques dos Reis, President of the Bank of Brazil; Dr. Euvaldo Lodi, President of the National Confederation of Industries; Manuel Ferrerra Guimaraes, President of the Commercial Association of Rio de Janeiro; Dr. Arthur Torres Filho, President of the National Agricultural Society; Dr. Roberto Cardoso, President of the Administrative Consortium of Mining Enterprises; Dr. Paul Leitao da Punha, Rector of Brazilian Press Association, and Dr. Vicente de Paula Galliez, Secretary of the ComAssociatio
mission.

Formation of the committee in 1938 was reported in these columns of March 5, page 1489.

Holders of State of Parana (Brazil) 7\% External Gold Bonds to Be Paid $13 \%$ of March 15, 1938, Coupons The Chase National Bank, New York, announces receipt of funds to pay to holders of State of Parana (Brazil) $\mathbf{7 \%}$ external sinking fund consolidated gold bonds due March 15, 1958 , in lawful U. S. currency, $13 \%$ of the face amount of coupons due March 15,1938 , or 4.55 per $\$ 35$ coupon and $\$ 71$ per $\$ 17.50$ compon. The payment, if accepted, will be per ment, and will be made at the coupon paying division of the ment, and will be made at the coupon paying division
bank as special agent, 11 Broad Street, New York.

## $\$ 12,000$ of Irish Free State $\mathbf{5} \%$ Gold Bonds Due 1960

to Be Redeemed on Nov. 1
The National City Bank of New York, American fiscal agent, announces that $\$ 12,000$ principal amount of Irish Iree State (Saorstat Eireann) external loan sinking fund $5 \%$ gold bonds due 1960 have been selected by lot for redemption through the sinking fund on Nov. 1, 1940, at par. Payment will be made at the head office of the bank, 50 Wall Street, New York.

Member Trading on New York Stock and New York Curb Exchanges During Week Ended Sept. 14
The Securities and Exchange Commission made public yesterday (Sept. 27) figures showing the volume of total round-lot stock sales on the New York Stock Exchange and the New York Curb Exchange for the account of all members of these exchanges in the week ended Sept. 14, continuing a series of current figures being published weekly by the Commission. Short sales are shown separately from other sales in these figures.

Trading on the Stock Exchange for the account of members during the week ended Sept. 14 (in round-lot transactions) totaled 422,370 shares, which amount was $20.54 \%$ of total transactions on the Exchange of $2,355.550$ shares. This compares with member trading during the previous week ended Sept. 7 of 841,780 shares, or $22.26 \%$ of total trading of $3,754,330$ shares. On the New York Curb Ex change member trading during the week ended Sept. 14 amounted to 83,135 shares, or $19.73 \%$ of the total volume on that Exchange of 342,555 shares; during the preceding that Exchange of 312,500 of Curb members of 111,505 shares was $20.21 \%$ of total trading of 503,725 shares.
the Commission made available the following data for the week ended Sept. 14:

The data published are based upon weekly reports filed with the New York Stock Exchange and the New York Curb Exchange by their respective members. These reports are classified as follows

| New York | New York |
| :---: | :---: |
| Stock |  |
| Curb |  |
| Exchange | Exhange |
| 1,066 | 829 |
| 194 | 104 |
| 0 | 35 |
| 210 | 35 |
|  | 174 |
| 603 | 646 |
|  |  |


 Note-On the New York Curb which they are registered and the round-lot trans-
by spectailsts in the stocks in
actions of specialists resulting from such odd-lot transactions are not segregated actions of speclalsts resulting from such odd-lot transactions are tor sexcgange,
from the specalalsts other round-lot trades. On the New York Stock Exchange, from the other hand, all but a fraction of the odd-lot transactions are effected by oealers engaged solely in the odd-lot business. As a result, the round-lot trans-
ditale actions of specialsts in stock.
The number of reports in the various classifications may total more than the number of reports received because a single report may carry entries in more than one classification.
TOTAL ROUND-LOT STOCK SALES ON THE NEW YORK STOCK EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS FOR ACCOUNT OF MEMBERS * (SHARES)

Week Ended Sept. 14, 1940


Total sales.................................................................
B. Round-lot transactions for account of members, except for the odd-lot accounts of odd-lot dealers and specialists: 1. Transactions of specialists in stoc
registered-Total purchases.


2. Other transactions intliated on the floor-Total purchases Short sales_

Total sales . ..........................................- 150,370
3. Other transactions intiated off the floor-Total purchases. Short sales.
$\qquad$
$\qquad$
Short sales.
$\qquad$

263,980
139,700 79,920 61,070


46,320
436,050
82370
$\underset{\text { Centa }}{\substack{\text { Per } \\ \text { Con }}}$
Week

265,600 28,870
235,110

TOTAL ROUND-LOT STOCK SALES ON THE NEW YORK CURB EX-
CHANGE AND STOCK TRANSACTIONS FOR ACCOUNT OF MEMCHANGE AND GT
BERS * (SHARES)

Week Ended Sept. 14, 1940

| , Wek Ended Sept. 14, 1010 | Total for Week |
| :---: | :---: |
| A. Total round-lot sales: |  |
| Short sales. Other sales_b $\qquad$ | $\begin{array}{r} 3,465 \\ 339,090 \end{array}$ |
| Total sales. | 342,555 |
| B. Round-lot transactions for the account of members: <br> 1. Transactions of speciallsts in stocks in which they are reglstered-Total purchases. | 35,845 |
| Short sales <br> Other sales.b $\qquad$ | 2,650 59,735 |
| Total sales. | 62,385 |
| 2. Other transactions Initlated on the floor-Total purchases | 5,575 |
| Short sales <br> Other sales_b. $\qquad$ | 6,350 |
| Total sales. | 6,350 |
| 3 Other transactions inttated off the floor-Total purchases | 10,605 |
| Short sales. <br> Other sales_b | $\begin{array}{r} 590 \\ 13,810 \end{array}$ |
| Tot 4 sales. | 14,400 |
| 4. Total-Total purchases | 52,025 |
| Short sales. Other sales. | $\begin{array}{r} 3,240 \\ 79,895 \end{array}$ |
| Total sales. | 83,135 |
| C. Odd-lot transactions for the account of spectalists: Customers' short sales. <br> Customers' other sale | 0 |
|  | 31,504 |
| Total purchases. | 31,504 |
| Total sales | 20,034 |

close at $3: 00$ p. m., Chicago time, Mondays through Fridays, and will open at 9:00 a. m. and close at $11: 30$ on Saturdays At present, trading on the Exchange is from 9:00 to 2:00 on week-days with a two hour session on Saturdays. Arthur M. Betts, Chairman of the Board of Governors, commented as follows on Sept. 23:
The extended periods are active and productíve in Chicago and middle western business life. Therefore, I feel confident that this additional provision by the Exchange for customer convenience and service will be well received. Furthermore, our member connections being nationwide, this new custom, when it has become widely known and firmly established, will notably enhance the developuent of the Chicago Stock Exchange as a useful and popular market of broad service.

Change from Daylight Saving to Standard Time at 2 a. m. Sunday (Sept. 29)-Announcement of New York Federal Reserve Bank
The period of Daylight Saving Time will come to an end at 2. a. m. tomorrow (Sunday, Sept. 29) when Standard Time again comes into effect with the turning back of clocks one hour. Daylight Saving Time has been in effeet since April 28; an item bearing on the same was given in our issue of April 27, page 2661. The Federal Reserve Bank of New York, on Sept. 23, issued the following announcement with regard to the return to Standard Time:

> FEDERAL RESERVE BANK OF NEW YORK

Return to Standard Time
Companies in the Second
To all Banks and Trust Companies in the Second
Federal Reserve District and Others Concerned.
The period during which "daylight saving time" is effective in the cities of New York and Buffalo, New York, will end at $2 \mathrm{a} . \mathrm{m}$. Sunday, Sept. 29 1940. Thereafter this bank, including its Buffalo Branch, will operate on Eastern Standard time.

GEORGE L. HARRISON. President.
Mutual SavingsiBanks Active in Mortgage Lending
Field, According to, Survey Made by National
Association Association
Increased activity in home building, especially as reflected by mutual savings bank mortgage loans, is the favorable result of a survey recently conducted by the National Association of Mutual Savings Banks. "The figures indicate that mutual institutions are providing a considerable part of the capital for current mortgage financing," said Bernard F. Hogan, Chairman of the Association's Committee on Mortgages and President of the Greater New York Savings Bank, Brooklyn. "The impulse toward home ownership never was stronger and the outlook for active mortgage financing by mutual savings banks in the coming six months therefore is distinctly encouraging." The results of the Association's study are made available as follows:

- In 1939 mutual savings banks made new mortgage loans in the amount of $\$ 308,986,342$, compared with $\$ 141,541,917$ the year before. Savings bank types of loans in 1939 totaled $\$ 162,009,726$. Loans made by the same banks, but insured under the Federal Housing Administration plan, were $\$ 54,339,460$. Purchase money mortgages made in connection with the sale of owned real estate came to $\$ 92,637,156$.
In the first six months of 1940 mutual savings banks of the country invested $\$ 165,766,681$ in mortgages at a rate substantially in excess of activity during 1939, and about $21 / 2$ times the rate of activity in 1938. A breakdown of tigures for the first half of the current year showed new straight mortgage loans in the amount of $\$ 92,851,799$; new FHA loans in the amount of $\$ 26,233,487$, and purchase money mortgages totaling \$46,681,395.
It is impressive that deposite economic conditions mortgage borrowers have shown a disposition to live up to their contracts and reduce their indebtedness to mutual savings banks. During 1939 a total of $\$ 182,011,691$ was paid off on such mortgages, and for the first six months of 1940 payments were made in the amount of $\$ 101,096,564$
Last July 1 reporting mutual savings banks had regular mortgage loans outstanding of $\$ 4,472,560,642$, and FHA mortgages of $\$ 109,043,282$, a total investment of $\$ 4,581,543,924$.
No estimate was obtained as to the amount available for mortgage are in position to invest at least $\$ 500$ said that mutual savings banks now hold the largest investment made by any banking group in this field.


## New Offering of $\$ 100,000,000$ or Thereabouts of 91 -Day

Treasury Bills-To Be Dated Oct. 2, 1940
Secretary of the Treasury Morgenthau announced Sept. 27 that tenders are invited to a new offering of 91-day Treasury lills to the amount of $\$ 100,000,000$, or thereabouts, to be sold on a discount basis to the highest bidders. Tenders will be received at the Federal Reserve banks and the branches thereof up to 2 p . m. (EST) Sept. 30, but will not be received at the Treasury Department, Washington. The Treasury bills will be dated Oct. 2, 1940, and will mature on Jan. 2, 1941, and on the maturity date the face amount of the bills will be payable without interest. There is a maturity of a similar issue of Treasury bills on Oct. 2, in amount of $\$ 100,294,000$. In his announcement of the offering Secretary Morgenthau also said:
They (ibe bills) will be issued in bearer form only, and in amounts or denominations of $\$ 1,000, \$ 10,000, \$ 100,000, \$ 500,000$, and $\$ 1,000$,600 (maturity value).
No tender for an amount less than $\$ 1,000$ will be considered. Each tender must be in multiples of $\$ 1,000$. The price offered must be expressed on the basis oit 100 , with not more than three decimal places, e. g., 99.12.5. Fractions must not be used.

Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of $10 \%$ of the face amouit of Treasury bills applied for, unless the tenders

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are accompanied by an express giaranty of payment by an incorporated bank or trust company
Immediately after the closing hour for receipt of tenders on Sept. 30, 1940, all tenders received at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the following prices will follow as son as The Secretary of the Treasury expressly reserves the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less
than the emount applied for, and his action in any such respect shall be than the amount applied for, and his action in any such respect shall be
final. Those submitting tenders will be advised of the acceptance or final. Those submitting tenders will be advised of the acceptance or
rejection thereof. Payment at the price offered for Treasury bills allotted rejection thereof. Payment at the price offered for Treasury bills allotted
must be made at the Federal Reserve Banks in cash or other immediately a vailable funds on Oct. 2, 1940.

The Treasury bills will be extmpt, as to principal and interest, and any ain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. (Attention is invited to Treasury Decision 4550, ruling that Treasury bills are not exempt from the gift tax.) No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recomized, for the purposes of any tax now or hereafter impesed by the United States or any of its possessions.

Treasury Department Circular No. 418, as amended, and this notice prescribe the terms of thie Treasury bills and govern the conditions of their issue.

## Tenders of $\$ 322,058,000$ Received to Offering of $\$ 100$,- <br> 000,000 of 91-Day Treasury Bills- $\$ 100,019,000$

 Accepted at Average Rate of $0.013 \%$A total of $\$ 322,058,000$ was tendered to the offering last week of $\$ 100,000,000$ or .thereabouts of 91 -day Treasury bills dated Sept. 25 and maturing Dec. 26, 1940, Secretary Morgenthau announced Sept. 24. Of this amount $\$ 100$,019.000 was accepted at an average rate of $0.013 \%$

The tenders to the offering were received at the Federal Reserve banks and the branches thereof up to $2 \mathrm{p} . \mathrm{m}$. (EST) Sept. 23. Reference to the offering appeared in our issue of Sept. 21, page 1650. The following regarded the accepted bids to the offering is from the Secretary's announcement: Total applifed for, $8322,058,000$

Total accepted, $\$ 100,019,000$
Range of accepted blds:
High.
we price. $\qquad$ 99.995 Equivalent rate approximately $0.020 \%$ ( $71 \%$ of the amount bid for at the low orice was accepted.)

Treasury Offers $2 \%$ Bonds of 1953-55 in Exchange for $\$ 737,000,000$ of $11 / 2 \%$ Notes Maturing Dec. 15Cheapest Rate in Nation's History, Secretary Morgenthau Says-Subscription Books Closed
Secretary of the Treasury Morgenthau on Sept. 25 announced an offering of $2 \%$ Treasury Bonds of 1953-55 in payment of which only $11 / 2 \%$. Treasury Notes of Series C-1940, maturing Dec. 15,1940 in amount of $\$ 737,000,000$, may be tendered. The amount of the offering will be limited to the amount of Treasury Notes tendered and accepted. Cash subscriptions will not be received. The terms of the offering were disclosed by the Secretary on Sept. 24 following his meeting with the Executive Committee of the Federal Reserve Open Market Committee. Mr. Morgenthau is reported as stating that this is the "cheapest" long term money rate in the history of the country and was due to the good situation in the government bond markets and the fine state of government credit. He further explained that no new money is needed now but that later the Treasury will probably be called on to raise funds for financing the national defense program.

In announcing the current offering, Mr. Morgenthau explained that exchanges will be made par for par. Subscriptions were received at the Federal Reserve Banks and branches and at the Treasury Department, Washington, up to the close of business yesterday (Sept. 27). The Secretary made known on Sept. 26 that subscriptions placed in the mail before 12 o'clock midnight, yesterday, would be considered as having been entered before the close of the considered as having been entered before the close of the
subscription books. Announcement of the amount of subsubscription books. Announcement of the amount of subDistricts will be made later.

From the Treasury's press release of Sept. 25 bearing on the offering the following is taken:
The Treasury Bonds of 1953-55, now offered only in exchange for Treasury notes maturing Dec. 15, 1940, will be dated Oct. 7, 1940, and will bear interest from that date at the rate of $2 \%$ per annum, payable semi-annually tional period to Dec. 15, 1940. The bonds will mature June 15, 1955, but may be redeemed at the option of the United States on and after June 15, 1953. They will be issued in two forms: bearer bonds with interest coupons attached, and bonds registered both as to principal and interest. Both forms will be issued in the denominations of $\$ 50, \$ 100, \$ 500, \$ 1,000, \$ 5,000$, $\$ 10,000$, and $\$ 100,000$.
The new Treasury bonds will be accorded the same exemptions from taxation as are accorded other issues of Treasury bonds now outstanding. These provisions are specifically set forth in the official circular released today. Subscriptions will be received at the Federal Reserve Banks and Branches, and at the Treasury Department, and should be accompanied by a like face amount of $13 \%$ Treasury Notes of Series C-1940, maturing Dec. 15, 1940, with final coupon due Dec. 15, 1940, attached. The notes will be accepted at par, and accrued interest on such notes from June 15 to Oct. 7. 1940, ( $\$ 4.672$ per $\$ 1,000$ face amount) will be paid following their acceptance. The right is reserved to close the books as to any or all subscriptions at any time without notice, and, subject to the reservacions set forth in the official circular, all subscriptions will be allotted in full
Treasury Notes of Series C-1940, maturing Dec. 15, 1940, are now outstanding in the amount of $\$ 737,161,600$. The present offering will be the only opportunity afforded the hodirs of these maturing notes co exchange hem for other interest-bearing obligations of the United States. Any
maturing notes not so exchanged at this time will be paid in cash when they mature.

The following is the official circular explaining the terms of the offering:
UNITED STATES OF AMERICA- $2 \%$ Treasury Bonds of 1953-55 Dated and bearing interest from Oct. 7, 1940-Due June 15, 1955 Redeen on and after June 15, 1953. Interest payable June 15 and Dec. 15
Department Circular No. 641
Fiscal Service
TREASURY DEPARTMENT Office of the Secretary,
Washington, Sept.25,1940
II. Offrring of Ecnds

1. The Secretary of the Treasury, pursuant to the authority of the Second Liberty Bond Act, approved Sept. 24, 1917, as amended, invites subscriptions, at par, from the people of the United States for $2 \%$ bonds of the United States, designated Treasury Bonds of 1953-55, in payment of which only Treasury Notes of Series C-1940, maturing Dec. 15, 1940, may be tendered. The amount of the offering under this circular will be limited to the amount of Treasury Notes of Series C-1940 tendered and accepted.

## II. Description of Bonds

1. The bonds will be dated Oct. 7, 1940, and will bear interest from that date at the rate of $2 \%$ per annum, payable on a semiannual basis on Dec. 15 1940, and thereafter on June 15 and Dec. 15 in each year until the principal 1940, and becomes payable. They will mature June 15, 1955, but may be redeemed at the option of the United States on and after June 15, 1953, in whole or in part, at par and accrued interest, on any interest day or days, on 4 months' notice of redemption given in such manner as the Secretary of the Treasury shall prescribe. In case of partial redemption the bonds to be redeemed will be determined by such method as may be prescribed by the Secretary of the Treasury. From the date of redemption designated in any such notice, interest on the bonds called for redemption shall cease 2. The bonds shall be exempt, both as to principal and interest, from al taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority except (a) estate or inheritance taxes, or gift taxes, and (b) graduated ad ditional income taxes, commonly known as surtaxes, and excess-profit and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds authorized by the Secon Liberty Bond Act, approved Sept. 24, 1917, as amended, the principal or which does not exceed in the aggregate $\$ 5,000$, partnership, association, or corporation shall be exempt from the taxes provided for in clause (b) above.
2. The bonds will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege and will not be entitled to any privilege of conversion.
3. Bearer bonds with interest coupons attached, and bonds registered as to principal and interest, will be issued in denominations of $\$ 50, \$ 100, \$ 500$, $\$ 1,000, \$ 5,000, \$ 10,000$ and $\$ 100,000$. Provision will be made for the interchange of bonds of different denominations and of coupon and registered bonds, and for the transfer of registered bonds, un
4. The bonds will be subject to the general regulations of the Treasury Department, now or hereafter prescribed, governing United States bonds

## III. Subscription and Allotment

1. Subscriptions will be received at the Federal Reserve Banks and Branches and at the Treasury Department, Washington. Banking institutions generally may submit subscriptions for account of customers, but only the Federal Reserve Banks and the Treasury Department are authorized to act as official agencies.
2. The Secretary of the Treasury reserves the right to reject any subscription, in whole or in part, and to close the books as to any or all subscriptions at any time without notice; and any action be may take in these respects shall be final. Subject to these reservations, all subscripions will be alotted in full. Allotment notices will be sent out promptly upon allotment.
IV. Payment
3. Payment at par for bonds allotted hereunder must be made or completed on or before Oct. 7, 1940, or on later allotment, and may be made only in Treasury Notes of Series C-1940, maturing Dec. 15, 1940, which will be accepted at par, and should accompany the subscrisurendered, and accrued interest from June 15, 1940 to Oct. 7, 1940 ( $\$ 4.67213$ per $\$ 1,000$ ) will be paid following acceptance of the notes.
V. General Provisions
4. As fiscal agents of the United States, Federal Reserve Banks are authorized and requested to receive subscriptions, to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal Ressive banks of the respective dist m, delivery of bonds notices, to receive paymen allotted, and they may issue interim receipts on full-paid subscriptions allotted, and
pending dellvery of of the Treasury may at any time, or from time to time, 2. The serflary rules and regulations governing the pesering, whil bemptly to the Federal Reserve Banks.

HENRY MORGENTHAU, Jr.

## President Roosevelt Proclaims Oct. 11 as General

 Pulaski's Memorial DayPresident Roosevelt, in a proclamation issued Sept. 18. set aside Oct. 11 as General Pulaski's Memorial Day, The President ordered that flags on Government buildings be displayed and invited the people to observe the day in be displayedion of the death on Oct. 11, 1779, of the Polish commar forion in the general who fought on the side of American pa
Revolutionary War for American independence.

## President Roosevelt Designates Week of Oct. 6 as Fire Prevention Week-National Chamber of Commerce Issues Booklet on Subject

President Roosevelt, in a proclamation issued Sept. 18 designating the week beginning Oct. 6 as Fire Prevention Week, urged that civic leaders and the press cooperate in
promoting measures of action that will lead to the prompt elimination of fire hazards and to increased vigilance at potential points of danger. The President's proclamation follows:

## By the President of the United States of America

 a proclamationWhereas, Untimely death by fire or painiul injury from flames and smoke is the tragic fate of an appalling number annually of men, women, and children : and
during 1939 a mounterig to caused damage to property in the United States during 1939 amounting to approximately $\$ 275,000,000$, an increase over Whercas, Public recent years; and
Whercas, Public alertness and attention are most effective means of tive fires may occur:
Now, therefore, I, Franklin D. Roosevelt, President of the United States of America, do hereby designate and proclaim the week beginning Oct. 6 , 1940, as Fire Prevention Week, and I urge that civic leaders and the press cooperate in promoting throughout the Nation, during that week, discussions and measures of action that will lead to the prompt elimination of fire hazards and to increased vigilance at potential points of danger.
In witness whereof, I have hereunto set my hand and caused the seal of the United States of America to be affixed.
Done at the City of Washington this eightcenth day of September, in
the yeard of our Lord nineteen hundred and forty, and of the Independence the yeard of our Lord nincteen hundred and forty, and of the Independence of the United States of America the one hundred and sixty-fifth.
franklin D. roosevelt.
By the President:
CORDELL HULL, Sccretary of State.
The Insurance Department of the Chamber of Commerce of the United States recently issued a pamphlet on fire prevention, observing that with the attention of the Nation turned toward preparedness, local business men's organizations, as reported by the Chamber, are shaping their programs towards national defense. It adds that many local Chambers of Commerce are giving the subject of fire prevention special attention just now, since sabotage can seriously hinder the country's defense efforts. In a letter to local Chambers accompanying the pamphlet, the National Chamber's Insurance Department says:
Defense orders undoubtedly will tax the capacity of plants in some lines. Therefore any curtailment of production because of fires may have serious consequences. Particularly at a time like this, vigorous activities should be undertaken to guard against careless fires and every precaution must be taken to prevent fires of an incendiary origin.
The pamphlet, designed to aid Chambers of Commerce and their fire prevention committees in the development of adequate fire prevention programs, tells how to organize a fire prevention committee and suggests many activities for committees to sponsor. It also furnishes the details of the Inter-Chamber Fire Waste Contest which has been conducted over a period of 17 years and which has done much to stimulate local interest in fire prevention.

## President Roosevelt Proclaims Sunday, Sept. 29, as Gold Star Mother's Day

President Roosevelt issued a proclamation on Sept. 14 designating the last Sunday in September as Gold Star Mothers' Day. The proclamation, issued under authority of resolution adopted by Congress in 1936, directed Government officials to display the flag on all Government buildings on that day and called upon the people to display the flag and observe the day in their homes, churches and other suitable places as a public expression of their affection and reverence for the American Gold Star Mothers.

## President Roosevelt Orders Embargo on Shipments of Iron and Steel Scrap-Covers All Countries Except Great Britain and American Nations

President Roosevelt announced on Sept. 26 that, effective Oct. 16, the exportation of all grades of iron and steel scrap will be placed under the licensing system, permitting shipments only to Western Hemisphere countries and Great Britain. The White House explained in a statement that the action was taken "to conserve the available supply to meet the rapidly expanding requirements of the defense program in this country." A proclamation issued July 26 placed iron and steel scrap under the export licensing system but this only covered "No. 1 heavy melting scrap," whereas the present order makes all grades subject to license.
As to the effect on the embargo on Japan, opinion in official Washington was divided on Sept. 26, said advices to the "Wall Street Journal" from its Washington bureau, which, in part, also said:
State Department officials gave the impression that since Japan usually purchases $90 \%$ of its scrap from this country the new embargo would prove a serious blow to Japanese military operations. Elsewhere, however, it was indicated that Japan has long anticipated just such a move and has taken steps to bulwark itself by increasing its stocks and by acquiring other supply sources.
That the Japanese have to some extent already lessened their dependence upon the United States for the strategic scrap metals is indicated by the sharp decline in their scrap purchases from this country during the past
seven or eight months. From a high level of 1 d seven or eight months. From a high level of $1,200,000$ tons of scrap pur-
chased here during the first seven months of 1939 a decline of $50 \%$ to 500,000 tons was registered in the first seven decline of more than Officials here concerned with Far Eastern affairs months of this year. admittedly based upon surmise than factual knowledge, that much of the heavy scrap purchases of last two years have gone into Japanese reserve heavy scrap purchases of last two years have gone into Japanese reserve
stocks. Moreover, reports here indicate that Japan has increased its including them China aips surk in the operations,

According to figures issued on Sept. 26 by the Department of Commerce, iron and steel scrap exports in the first seven months of 1940 totaled $1,796,089$ tons, of which Japan received 525,309 tons and Great Britain purchased 599,814 tons. During the corresponding period of 1939 , the total was $2,123,264$ tons with Japan taking $1,155,536$ tons and Great Britain, 254,234 tons.
The text of the White House statement follows:
The President has approved the early establishment of additional controls of the exportation of iron and steel scrap with a view to conserving defense program in this country.
Effective Oct. 15, 1940, all outstanding balances of licenses which have been granted pursuant to the existing regulations of July 26, 1940, for the exportation of number 1 heavy melting steel scrap will be revoked. On Oct. 16, 1940, the exportation of all grades of iron and steel scrap will be placed under the licensing system.
Under the new regulations, which will be made effective on Oct. 16 , 1940, licenses will be issued to permit shipments to the countries of the Western Hemisphere and Great Britain only.

The President's proclamation of July 26 was mentioned our issue of July 27, page 485.

President Roosevelt Orders 35,700 More National Guardsmen to Report for Year's Military Training President Roosevelt on Sept. 25 ordered National Guard units totaling 35,700 men to report on Oct. 15 for a year's active duty. This is the second order calling National Guards for intensive military training. Previously (Aug. 31) the President called 60,506 to report for training on Sept. 16; this was mentioned in our issue of Sept. 7, page 1370. The text of the legislation under which the President acted was given in these columns of Sept. 14, page 1481. According to an Associated Press Washington dispatch of Sept. 25, the units affected included:
The 27th Division, New York, less its tank company; the 37th Division. Ohio, less tank company, and Companies $F$ and I of the 112th Medical
Regiment; the 32nd Division, less tank Regiment; the 32nd Division, less tank company, Michigan and WisSquadron, Mississippi, and the 107th Observation Squadron, Michigan.

## President Roosevelt Signs $\$ 338,000,000$ to Provide Housing for Conscript Army

President Roosevelt signed on Sept. 25 a resolution appropriating $\$ 338,263,902$ to provide housing facilities for men drafted into military service for a year's training. This measure passed the Senate on Sept. 20 and the House on Sept. 19; the latter action was mentioned in our issue of Sept. 21, page 1653. The resolution carries $\$ 329,519,902$ for the construction of buildings, utilities, flying fields and other facilities, and $\$ 8,744,000$ for buying land.

## President Roosevelt Establishes Defense Communications Board-To Coordinate All Branches of Communications to National Defense-No Censorship Power

President Rooserelt on Sept. 24 created by Executive Order a Defense Communications Poard to coordinate the relationship of all branches of communication to the national defense. The Board is basically a planning agency, it was explained in a White House statement, charged with "charting the utilization and control of our communication systems in the best interests of the national security." It was also explained that "the Board will have no power to censor radio or other communications, or to take over any facilities." The Chairman of the Board is James L. Fly, Chairman of the Federal Communications Commission. Other members are:
Major-Genetal Joseph 0 . Maubersne, Chief Signal Officer of the Army. Rear Adnitral Leigh Noyes, Director of Naval Communications.
Breckenridge Long, Assistant Secretary of State in charge of international communications.
Herbert E. Gaston, Assistant Secretary of the Treasury in charge of the
Coast Guard. Coast Guard
The White House statement in the matter follows:
The purpose of the Defense Communications Board, created today by Executive Order, is to coordinate the relationship of all branches of communication to the national defense.
The Defense Communications Board was initiated jointly by the various Government departments and agencies having a vital interest in this phase of the rreparedness program.
The Board is basically a planning agency, without operating or pro-
curement functions. curement functions. A $i$ such it is charged with the important duty of
charting the utilization and control of our commenich charting the utilization and control of our communications systems in the best interests of the national security.
The Board will have no power to censor radio or other communications,
or to take over any facilities. or to take over any facilities.
This task of planning is not confined to radio broadcasting, but also embraces common carriers such as commercial radio-telephone and radiotelegraph as well as other telephone, teiegraph and cable facilities. The Board does not propose to interfere with the normal operation of broadcasting or other forms of communication any more than is necessary for the mational protection. Through correlated planning it will seek to gear the great and strategically valuable American communication system in both the domestic and international fields to meet any situation the
national interest may reyuire. national interest may require.
The various branches of the communications industry will cooperate
in an advissry capacity with the Board, which will be in an advisury capacity with the Board, which will be composed of the Chairman of the Federal Communcations Commission, the Chief Signal
Officer of the Army, the Director of Naval Communications and and Assistant Secretary of State and an Assistant Secretary of the Treasury Assistant Secretary of state and an Assistant Secretary of the Treasury.
Where the activities of the Board impinge upon any functions of ment departments, representatives of such departments will be placed upon appropriate committees.

The Board has had the cooperation of the radio industry in the preparation of this order. With industry cooperation the Board will appoint committees from every branch of communications-broadcast and other radio services, cable, telegraph and telephone as well as from labor groups. All plans involving the utilization of private facilities or requiring industry representatives and the particular private companies whose properties may be involved.

Following is the text of the President's Executive Order : EXECUTIVE ORDER
Creating the Defense Communications Board and Defining Its Functions and Duties.
Whereas, Coordinated plarining for the most efficient control and use of adio, wire and cable communication facilities under jurisdiction of the United States in time of national emergency involves the consideration of other Government agencies, of industry and of other civilian activities; and Whereus, Such planning must be accomplished as a matter of preparation or national defense; and
Whereas, The interest of national defense in the matter of control and Whereas, The interest of national defense in the matter of control and States may become a belligerent is deemed paramount:
Now, therefore, by virtue of the authority vested in me as President of he United States, and by the Communications Act of 1934 ( 48 Stat .1064 ), as amended, it is ordered as follows:

1. There is hereby created the "Defense Communications Board," hereinfter called the Buard, consisting of the Chairman, Federal Communications Commission, the Chief Signal Officer of the Army, the Director of Naval Communications, the Assistant Secretary of State in charge of the Division of International Communications, and the Assistant Secretary of the Treasury in sharge of the Coast Guard.
2. The functions of the Board shall be, with the requirements of national defense as a primary consideration, to determine, coordinate and prepare plans for the national defense, which plans will enunciate for and during any national emergency-
A. The needs of the armed forces of the United States, of other govern mental agencies, of industry, and of other civilian activities for radio, wire and cable communicution facilities of all kinds.
B. The allocation of such portions of governmental and non-governmental radio, wire and cable facilities as may be required to meet the needs of the armed forces, due consideration being given to the needs of other governmental agencies, of industry, and of other civilian activities.
C. The measures of control, the agencies to exercise this control, and the principles under which such control will be exercised over non-military communications to meet defense requirements.
3. The Chairman of the Federal Communications Commission shall be the Chairman of the Board. In the absence of the designated Chairman the temporary chairmanship shall devolve upon the remaining members o the Board in the following order:
4. The Chief Signal Dificer of the Army or the Director of Naval Communications, whichever may be senior in rank.
5. The Chief Signal Officer of the Army or the Director of Naval Com2. The Chief Signal Officer of the Army or
munications, whichever may be junior iu rank.
6. The Assistant Secretary of State in char
national Communiratiortary of State in charge of the Division of Inter national Communiratiors.
7. The Assistant Secretary of the Treasury in charge of the Coast Guard. In the absence of any regularly designated member, the agency which he represents may bs represented by an alternate from that agency, designated by the head thereof, but auch alternate shall not serve as Chairman The Assistant Secretary of the Treasury in
designated as the Secretary of the Board.
8. The Board shall take no cognizance of matters pertaining to censorship. The Board shall study the physical aspects of domestic standard broadcasting and shall recommend such precautions, supplementary facilities and reallocations as it shall deem desirable under foreseeable military
conditions. It shall also make plans for the speedy and efficacious use of all necessary facilities in time of military emergency.
9. The Board shall appoint such committees as may be necessary to carry out its functions and to provide for continuing studies and for contact with other Government agencies and with the civil communications industry.
10. Except as otherwise instructed by the Board, committees appointed thereby shall have no power to make final disposition of any matter pre scnted to them by the Board for study, but they shall express by written report their findings and recommendations. Minority reports may be submitter if deemed of sufficient importance to warrant further consideration by the Board.
11. The Board and the committees shall call for consultation such representatives of other Government agencies and of the civilian communication industry as may be deemed advisable in obtaining full knowledge of the situation being studied, to the end that the needs of all may be considere and provided for in so far as the situation permits. Other governmental agencies are directed to cooperate in providing Board in its studies.
12. During any war in which the United States is a belligerent, or any national emergency, the existing Interdepartment Radio Advisory Committee shall act as a committee of the Board. but only in an advisory caracity. While the Inferdepartment Radio Advisory Committee is so acting as an advisory committee, all of its reports, recommendations or munications normally prepared for consideration from the standpoint of national defense and for disposition.
13. Reports containing the findings and recommendations of the Board shall be submitted to the President for final action through one of his administrative assistants.

The White House, Sept. 24, 1940.
FRANKLIN D. ROOSEVELT.

## President Roosevelt Names Six-Man Committee to Help

 Coordinate Plans for Drafting MenPresident Roosevelt on Sept. 21 appointed a six-man advisory committee to help coordinate plans for the conscription of manpower under the Selective Service and Training Act of 1940. The new committee includes the following:

Floyd W. Reeves, Executive Assistant to the National Advisory Defense Commission and a Professor at the University of Chicago.
Frederick Osborn, of New York Consultant to the Federal Bureau of the Budget, who was in charge of Red Cross work in the Army area in France in 1917 and 1918.

Col. William H. Draper Jr. of New York, Reserve Office and specialist on selective service.

Joseph P. Harris, Advisor to the Defense Board and Professor of Political Science at Northwestern University.
Wayne Coy, of Delphi, Ind., Executive Assistant to Paul V. McNutt, Federal Security Administrator.
Channing H. Tobias, of New. York, Director of Negro work for the National Council of the Young Men's Christian Association.
,The first four of this group have been working since Aug. 27 on plans for the draft while Mr. Coy and Mr. Aug. 27 on plans for the draft while Mr. Coy and Mr. Tobias are recent selections. It ine draft will be named this week.
The text oi the conscription bill was given in these columns of Sept. 21, page 1629.

## President Roosevelt Issues Order Establishing Machinery for Draft Registration-Sends Letter to

 Governors Urging Naming by Them of BoardsPresident Roosevelt on Sept. 23 signed the executive order making effective rules for compulsory military service registration. The order covers two volumes of rules and will be followed by additional volumes. Civilians will be in charge of the local boards which on Oct. 16 will register all men between 21 and 36 for service. The President on Sept. 23 also sent a letter to the Governors of the 48 States asking them to set up and supervise the selective service system within their State. He requested the Governors to recommend for appointment to the local boards, boards of appeal and as appeal agents and examining physicians, citizens "whose loy
question."
The following relating to the order is taken from Associated Press Hyde Park (N. Y.) advices of Sept. 23:
The purpose of selective service, the order said, was to "secure an orderly, just and democratic method whereby the military man power of the United Sust and democratic method whereby tring mand service in the land and naval forces of the United States. . . with the least possible disruption of the social and economic life of the Nation."
Basically, the conscription program will fall into three parts: (1) An inventory, through registration, of man power; (2) a determination of the relative availability of registrants for military service; and (3) induction into the land and naval forces.
Heading the program, and responsible to the President, will be the national director. Under him will be State headquarters in charge of State directors, recommended by the Governors and responsible to them.

Registration is to be handled by election officials or other designated agencies who serve without pay. Special boards will advise and assist registrants.
After registration, local classification and selection boards start workone to each area with 30,000 population and in any event one to each county. Each will have assigned to it a physician for examinations and a government appeal agent to "protect the interests of the Government and of the registrants.'

A medical advisory board of specialists will consider cases of "doubtful physical condition.

Governors also will establish boards of appeal, approximately one for each region having 70,000 registrants under the initial registration. These will consider requests for exemption, and their decisions will be final unless modified by the President.

The rules and regulations, so detailed that they even tell the type of furniture for registration offices, were drafted by War and Justice Department officials and a special committee of six which Mr. Roosevelt named Saturday to co-ordinate conscription plans.

They repeated the language of the conscription act as regards men who must register; men, such as those already in the Army or Navy, or in diplomatic service, who need not; and the penalties for failure to complymaximum of five years imprisonment and a $\$ 10,000$ fine.

The President's letter to the Governors was as follows:
The Selective Training and Service Act of 1940 wisely contemplates that the selective process shall be carried out by the States and the local communities. Historically and traditionally, it is entirely fitting that the Chief Executive of each state be responsible for the selective service operations within his boundaries. I know that I can count on your fullest cooperation. A favorable and intelligent public opinion, based on a just and impartial administration of this most important defense measure, can be more effeotive in securing proper and effective administration of law than the penalties written into the statute.
I am asking each Governor to set up and supervise the selective service system within his State. As promptly as may be practicable, therefore, I should like to have the name of the individual you designate for appointment as State executive for selective service. It is my thought that the State executive would administer the operations within your State under your direction, but with the necessary assistance and supervision of the National Selective Service Administration.
I appreciate also that your State has gone far in its planning for man power procurement, and that your adjutant general and State staff are well organized to assist in carrying out the present requirements.
I request you to carry out the registration within your State and to call upon your local election officials and other patriotic citizens to serve on the egistration boards and in all other ways to assist in making the registration full and complete.
Enclosed is a copy of the proclamation fixing Wednesday, Oct. 16, as the day for registration within the continental United States, and setting forth in a general way instructions for registration, I hope you will find it desirable to issue a similar proclamation urging the fullest cooperation within your State. It should be made abundantly clear to the public that the act of registration consists in effect of merely listing the names and addresses of régistrants.
After registration, the classification and selection of men will be handled by the local boards. It is all important that the local boards be composed of men in whom the coinmunity has the greatest confidence. Membership on a local board should be considered a position of honor and trust. I feel certain that many thousands of our most able and patriotic citizens will offer their services for this duty.
I ask that you recommend to me with the greatest expedition the names of citizens whose loyalty, integrity and fair mindedness are beyond question, for members of the local boards and boards of appeal, and for the offices of government appeal agents and examining physicians. I ask that you yourself appoint the advisory boards for registrants and the medical advisory boards.

Since so many of our young men will be asked to devote a year of their lives to the service of their country, I feel certain that others of our citizens will wish to make their contribution to the national defense by devoting a part of their time to these various duties. It is not contemplated that compensation be paid, except for the necessary clerical assistance.
I suggest you make the fullest use of all state and local officers and employees. I believe you will find your State employment service and the public welfare agencies particularly helpful to the local boards.
The Congress has made its historic decision after careful consideration and full debate. The procurement and training of our man power under proper administration, fairly and without fear or favor, is undoubtedly the most important single factor in our entire program of national defense,

The text of the Selective Training and Service Act was given in our issue of Sept. 21, page 1629. A separate item bearing on the signing of the bill, and the President's proclamation designating Oct. 16 as registration day for those required to register under the Act, appeared on page 1651 of the same issue.

Hearings Before Senate Sub-Committee on Constitu-
tional Amendments Limiting Presidential TermJohn W. Davis Would Limit Term as Would Senator Glass and Others
Hearings before a subcommittee of the Senate Judiciary Committee on proposed constitutional amendments limiting Presidents to a single term of six years or two four-year terms continued this week. Testifying before the group on Sept. 19, John W. Davis, Democratic presidential nomi nee in 1924, said he preferred the single term of six years though either form is acceptable, since the underlying principle is the same in both. In a statement read to the committee, Mr. Davis said: "The man has not yet been born of woman to whom I would entrust for more than eight years at the most the vast, the expanding, the fateful powers of the presidency of the United States." Discussing the sound reason behind the two-term tradition, Mr. Davis observed.
We have the right to believe that a tradition so long established and so universally accepted as this has sound reason behind it. History and experience leave us in no doubt what that reason is. The one thing upon which those who founded this Government and those who have carried it on have all agreed is that we should never risk the permanent control of our Government by any single man.
In urging adoption of the six-year limitation, Mr. Davis concluded:
Six years is long enough in which to do all the good one man is likely to accomplish, if he thinks first of his country and not of himself. If his conscience and his zeal do not stir him to his utmost effort in that length of time, the hope that he will do better on a second trial is a vain illusion.
But the vital thing is that we set now a definite, fixed, certain termina uion to the dergth of any man's occupancy of the presidency. If the day ever comes when we have, or imagine that we have, but one man fit for the position, we may as well give up our pretense of being a representative republic and install a permanent or even an hereditary head under any name we choose to give him. In the light of this fatal dawn the Recording Angel will write across the ruins of our vanished freedom that we had been weighed in the balance and found wanting.
On Sent. 20 several witnesses, including Vance McCormick of Harrisburg, Pa., newspaper editor and 1916 Chairman of the Democratic National Committee; Jefferson H. Davis, grandson of the President of the Confederate States of America, and Edward T. Iee of Chicago, Dean of the John Marshall Law School, urged a limit on the presidential term.
A letter from Senator Glass of Virginia opposing a third term for any President was read into the record of the subcommittee hearings on Sept. 23 by Senator Burke of Nebraska, author of the six-year tenure limitation and Chairman of the group. From I'nited Press advices from Washington, Sept. 23, we quote:
"I may say that I am utterly opposed to a third term for President of the United States, and I am inclined to agree with Mr. [Thomas] Jefferson in his statement that the Constitution should provide that a President may have but two terms of four years each," Senator Glass wrote.
which would limit the presidential ienure by constitutional amendment Which would limit the presidential tenure by constitutional amendment.
for Mr. Hoosevelt as the nominee of his that he felt an obligation to vote or express disapproval of thinee of his party, but that he would continue to express disapproval of the principle of the third term.
ngton opposed a third term for any President. Mrs. W. Seldon Washingtor any President.
Mrs. W. Seldon Washington of Alexandria, Va., appeared before the he principles of democracy and absolutel that a third term was "against he men who wrote the Constitution""
Richard F. Cleveland, son of President Grover Cleveland, testified on Sept. 24 that re-election of President Roosevelt for a third term would "remove our most effective check against the world's present tendency toward concentration of political power."
Previous hearings before the subcommittee were mentioned in our issue of Sept. 14, page 1506.
Opposition to a third term for President Roosevelt was voiced on Sept. 25 by Bainbridge Colby, Secretary of State under Wilson, before the Senate subcommittee. Advices from Washington on that date reported that Mr. Colby declared that Mr. Roosevelt, by his direction of the Democratic National Convention in Chicago and of the sequent actions as a candidate to succeed himself, had made "a very great contribution" to the case against the third
term.

The President, Mr. Colby asserted, sought a third nomination, and now sought re-election "with unremitting and eager zeal." By this conduct, he said, Mr. Roosevelt had contributed "a perfect illustration of every danger and evil which Jefferson foresaw so clearly and against which he warned his countrymen so earnestly."
"He has taken it upon himself to nullify the precedent of Washington and the tracition established by Jefferson, not by showing either to be wrong but by showing that he does not care what they thought," Mr. Colby stated. "To their anticipations of grave abuses in any departure from so sound a principle he has replied by providing the abuses.
"He has 'Jrought the question down from the broad philosophical plane on which the effect of the undue retention of the Presidency was discussed by men of disinterestedness and learning and handed it over to the State and county chairmen of his political following to do with as they see fit, which means of course as their personal interests may dictate."
a a President's disposal to force his renomination," Mr. Colby of patronage at a President's disposal to force his renomination," Mr. Colby said: and onenly exploited in an effort to keep a President in office for a tice and op
Oswald Garrison Villard, former editor of The Nation, was another wit ness before the subcommititee who advocated constitutional limitation of ness before the subcommittee who advocated constitutional limitation of that "the road to dictatorskip is open" if successive terms were permitted to the Chief Fxecutive.
The contention that a national emergency required Mr. Roosevelt's reelection was comparable. he said, to the arguments presented by dictators abroad in justifying their powers. Mr. Villard added that even though the President's motives were of the best, the precedent which would be established if he were elected for a third term "will remain to plague the country."

## House Votes $\$ 1,469,993,636$ Supplemental Defense Appropriation Bill-Includes Costs of Trainees' Service

The House on Sept. 26 passed and sent to the Senate a $\$ 1,469,993,636$ supplementary defense appropriation bill, bringing to nearly $\$ 13,000,000,000$ the amount voted for the armed services this session. The largest item in the bill ( $\$ 1,062,976,496$ ) was for the pay, maintenance and training of the National Guardsmen and draftees. These funds were requested by President Roosevelt last week after Congress disposed of the conscription bill; this was noted in our issue of Sept. 21, page 1651. This bill was reported earlier the same day by the House Appropriations Committee and approved by the House in the form recommended.

Associated Press Washington advices of Sept. 26 reported as follows regarding the bill:
The bill included $\$ 165,000,000$ of appropriation and $\$ 150,000,000$ of contractual authority for expediting production of airplanes, the goal for which was said to be 36,000 a year by 1942 .
Other major items included $\$ 107,445,499$ for purchase of 78,015 motor vehicles; $\$ 24,825,108$ for administration of the draft: $\$ 36,000,000$ for antiaircraft batteries for auxiliary naval vessels now being acquired; $\$ 10,000,000$ for a graving drydock in New York Harbor; $\$ 5,000,000$ for a naval supply depot at Bayonne, N. J.; and $\$ 36,444,640$ to supplement the 12,000 -pilot training program.

The Committee said that the War Department planned to bring into the service during the remainder of the current fiscal year a total of 1,024,441 men for.
Of this number, not more than 300,000 may be taken from those to be
registered Oct. 16 for military service registered Oct. 16 for military service
would: would:
Increase the regular army from 227,000 to 375,000 men, raise the strength and train a minimum of 695,990 draftees, raise the induct into the service from 145,000 to 175,000 and the Marine Corps from 25,000 to 34 the Na from 145,000 to 175,000 and the Marine Corps from 25,000 to 34,000 .
House, clothe, feed, pay and train these expanded forces.
House, clothe, feed, pay and train these expanded forces.
Completely equip and maintain $1,400,000$ soldiers mechan'es.
Provide reserve stocks of semi-automatic rifles ans on a combat status ight and heavy artillery ammunition, gas masks, otc. for a ground fore of $2,000,000 \mathrm{men}$.
Provide the Army with 25.000 and the Navy with 10,000 "serviceable" airplanes.
Begin construction of 292 combatant naval vessels and 57 auxiliary ships.
Provide additional airplane, shipbuilding and other armament pro duction facilities.
Establish and develop new Army and Navy air bases and stations.

## House Passes Bill to Permit Use of Government Contracts as Bank Collateral

The House on Sept. 24 passed a bill permitting Government contractors to assign their claims against the Govern ment to bank or other lending institutions as security for advances made for plant expansion and purchase of materials. The legislation, which now goes to the Senate, is designed to speed the letting of defense contracts and open the way for small contractors to participate in the defense program. Regarding the measure a Washington dispatch of Sept. 24 to the New York "Journal of Commerce" said:
The bill passed the House unanimously with the Republicans joining in Wollcott of Michigan, tanking Republican member of the Hopesentativ and Currency Committee, described the legislation as the "louse Banking unfreeze bank reserves.
The measure ties in directly with the No. 2 plan of plant expansion that has been formed by the Defense Commission to build up productive capacity of industry to meet defense needs of the Government
It will permit a Government contractor to obtain funds from the bank for the expansion of plant equipment and the Government, in effect, will pay for the plant expansion by making payments under the contract to the bill now in conference, disposition of plants erected in this manner will be subject to the control of the Government following the emergency. Need for the legislation arises out of tha fact that there are many manu facturers and other businesses, particularly the smaller ones, which may be
deterred from bidding on contracts arising out of the program of national defense because they have inadequate amounts of working capital and may encounter difficulties in tinancing the performance of such contracts.
If such businesses could offer security in the form of assignments of claims against the Government growing out of such contracts, they would in many instances be able to obtain the necessary credit from their own local banks and other financing
The House Judiciary Committee believes that in many instances such credit could be obtained more simply and quickly from local institutions than from lending agencies of the Government, whose commitments usually have to be passed upon by Washington.

## House Approves $\mathbf{\$ 2 6 7 , 7 3 3 , 7 2 8}$ Supplemental Civil

 Functions Appropriations BillThe first supplemental civil functions appropriation bill carrying $\$ 267,733,728$ was passed by the House on Sept. 23 and sent to the Senate. The measure included $\$ 207,475,727$ in cash and $\$ 60,258,001$ in contract authorizations. Of the total amount carried in the bill, the sum of $\$ 153,855,660$ is in items for civil agencies directly related to the national-defense program. Regarding some of the items in the bill; United Press Washington advices of Sept. 23:
The airport improvement program included $\$ 30,000,000$ in cash and $\$ 50$,000,000 in contractual authorizations. The Appropriations Committee, in reporting the bill, said the Army and Navy plan to use about 90 civil airports as bases for tactical squadrons and training units, and estimated eventual cost of the entire program at $\$ 500,000,000$.
Other provisions of the measure affecting the detense program included $\$ 60,500,000$ for the office of education, for training between 650,000 and 700,000 persons in defense industry work, and $\$ 32,500,000$ for employment of $1,250,000$ youths by the National Youth Administration on projects related to the national defense.

## House Group Approves Bill Reducing FDIC <br> Assessment Rate

The House Banking and Currency Committee on Sept. 25 favorably reported a bill proposing a reduction in the assessment rate of the Federal Deposit Insurance Corp. from the present rate of a $1-12$ of $1 \%$ to $1-14$ of $1 \%$. This bill introduced by Representative Steagall of Alabama, also raises the amount of deposits which may be insured by a bank for an individual depositor from $\$ 5,000$ to $\$ 10,000$ and also anthorizes the Federal Deposit Insurance Corporation to authorizes the Federal Deposit Insurance Corporation to
invest a building to house its activities. Advices Sept. 25 invest a building to house its activities. Advices sept.

The Steagall bill, in addition to providing for a reduction in the assess ment rate on nationat banks, also proposes to set up a five-man advisory committee to the Federal Deposit Insurance Corp. The members will
serve without remuneration and will have no power. It will function serve without remuneration and will have no power. It
somewhat along the lines of the Federal Advisory Council.

In another item in our issue of today, we refer to a speech made by Geo. T. Crowley, Chairman of the FDIC favoring made by Geo. T.

## Text of So-Called Hatch Bill Extending Political Activity Ban to State and Municipal Employees

 Receiving Pay from Federal FundsOne of the recently-enacted congressional measures is the bill extending the so-called "Anti-Politics" Act to State, county and municipal employees who are paid wholly or in part with funds from the Federal Government. The bill, as we indicated in our issue of July 27, became a law on July 19, with its approval by President Roosevelt, and further below we are giving its text. This measure is a comranion bill to the original so-called Hatch Act passed by Congress last year and signed by the President on Aug. 2, 1939, which prevented all Government employees, except the President, Cabinet members, Senators and Congressmen, and some policy-making officials, from engaging in politics; the text of that Act appeared in our issue of July 27, 1939, page 660. This new measure also limits individual political contributions to $\$ 5,000$ and prohibits any political committee from receiving contributions or making expenditures of from receiving contributions or making expenditures of
more than $\$ 3,000,000$ in any calendar year. As stated in the item in our issue of July 27, this year, page 486, the new legislation affects approximately 250,000 State and municipal workers paid from Federal funds. The bill was approved by the Senate on March 18, while on July 10 the House adopted the bill in amended form. Congressional action was completed the next day (July 11) when the Senate accepted the House changes. References to the conSenate accepted the House changes. References to the con-
gressional action appeared in our issues of March 23, page gressional action appeared in our isstues of March 23 , page proved by the President on July 19, this year, follows:

## [S. 3046]

## AN ACT

To extend to certain officers and employees in the several States and the District of Columbia the provisions of the Act entitled "An Act to prevent pernicious political activities", approved Aug. 2, 1939.
Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 2 of the Act entitled "An Act to prevent pernicious political activities", approved Aug. 2, 1939, is amended to read as follows:
"Sec. 2. It shall be unlawful for (1) any -person employed in any administrative position by the United States, or by any department, independent agency, or other agency of the United States (including any corporation controlled by the United States or any agency thereof, and any corporation all of the capita! stock of which is owned by the United States cr any agency thereof), or (2) any person employed in any administrative

State, or by any agency of any State or any of its political subdivisions or municipalities (including any corporation controlled by any State or by any such political subdivision, municipality, or agency, and any corpora-
tion all of the capital stock of which is owned by any State tion all of the capital stock of which is owned by any State or by any
such political subdivision, municipnlity, or agency, in connection with such activity which is financed in whole or in part by in connection with aly activity which is financed in whole or in part by loans or grants made
by the United States, or by any such department, independent agency, or other agency of the United States, to use his official authority for the purpose of interfering with, or affecting, the election or the nomination of any candidate for the office of President, Vice President, Presidential elector, Member of the Senate, Member of the House of Representatives, or Delegate or Resident Commissionr from any Territory or insular possession."
Sec. 2. The third sentence of section 9 (a) of such Act of Aug. 2, 1939, is amended to read as follows: "All such persons shall retain the right to vote as they may choose and to express their opinions on all political subjects "nd candidates."

Sec. 3. Section 30 of such Act of Aug. 2, 1939, is amended to read as follows:
"SEc. 10. The provisions of this Act shall be in addition to and not in substitution for any other provision of law."
Sec. 4. Such Act of Aug. 2, 1939, is further amended by adding at the end thereof the following new sections:
"Sec. 12. (a) No officer or employee of any State or local agency whose principal employment is in connection with any activity which is financed in whole or in part by loans or grants made by the United States or by any Federal agency shall (1) use his official authority or influence or affecting the result thereof or (2) election or a nomination for office, or aftecting the result thereof, or (2) directly or indirectly coerce, attempt lend, or contribute eny part of his salary or compensation or anything else of value to any party, committee, organization, agency, or person for of value to any party, committee, organization, agency, or person for
political purposes. No such officer or employee shall take any active part in political management or in political campaigns. All such persons shall retain the right to vote as they may choose and to express their opinions on all political subjects and candidates. For the purposes of the second sentence of this subsection, the term 'officer or employee' shall not be construed to include (1) the Governor or the Lieutenant Governor of any State or any person who is authorized by law to act as Governor, or the mayor of any city; (2) duly elected heads of executive departments of any State or municipality who are not classified under a State or municipa! merit or sivil-service system; (3) officers holding elective office.
"(b) If any Federal agency charged with the duty of making any loan or grant of funds of the United States for use in any activity by any officer or employee to whom the provisions of subsection (a) are applicable bas reason to believe that any such officer or employee has violated the provisions of such subsection, it shall make a report with respect thereto to the United States Civil Service Commission (hereinafter referred to as the 'Commission'). Upon the receipt of any such report, or upon the rant an investigation, the Commission shall fix a time and place for a rant an investigation, the Commission shail fix a time and place for a hearing, and shall with the violation and to the Senate the officer or employee such officer or such officer or employee a notice setting forth a summary of the alleged
violation and the time and place of such hearing. At such hearing (which shall be not earlier than 10 daves after the mailing of such notice) either the officer or employee or the State or local agency, or both, may appear with counsel and be heard. After such hearing, the Commission shall determine whether any violation of such subsection has occurred and determine whether eny vioh violation, if any, warrants the removal of the officer or employee by whom it was committed from his office or employment, and shall by registered mail notify such officer or employee and the appropriate State or local agency of such determination. If in any case the Commission finds that such officer or employee has not been removed from his office or employment within 30 days after notice of a determination by the Commission that such violation worrants his removal, or that he has been so removed and has subsequently (within a period of 18 months) been appointed to any office or employment in any State or local agency in such State, the Commission shall make and certify to the appropriate Federal agency an order requiring it to withhold from its loans or grants to the State or local agency to which such notification was given an amount equal to two years' compensation at the rate such officer or employee was receiving at the time of such violation; except that in any case of such a subsequent appointment to a position in another State or local agency which reccives loans or grants from any Federal agency, such order shall reguire the with rolding of such amount from such other State any amount to be wilhheld from any loan or grant pledged by a State or local a acency as security for its bonds or notes if the withholding of such mount would jeopardize the payment of the principal or interest on such bonds or notes. Notice of any such order shall be sent by registered mail to the State or local ageney from which such amount is ordered to be withheld. The Federal agency to which such order is certified shall, after such order becomes finai, withhold such amount in accordance with the terms of such order. Except as provided in subsection (c), any determination or order of the Commission shall become final upon the expiration of 30 days after the mailing of notice of such determination or order. "(c) Any party aggrieved by any determination or order of the Commission under sebsection (b) may, within 30 days after the mailing of notice of such determination or ordcr, institute proceedings for the review thereof by filing a written petition in the district court of the United States for the district in which such officer or employee resides; but the commenerment of such proceedings shall not operate as a stay of such determination or order unless (1) it is specifically so ordered by the court, and (2) such officer or employee is suspended from his office or employment durirg the pendency of such proceedings. A copy of such petition shall forth Commission shall certify and file in the court a transcript of the record The reviev by the court shall be on the record entire, including all of the evidence taken on the hearing and shall extend to questions of fact and questions of law. If application is made to the court for leave to adduce additional evidence, and it is shown to the satisfaction of the court that such additional evidence may materially affect the result of the proceedings and that there were reasonable grounds for failure to adduce such evidence in the hearing before the Commission, the court may direct such additional evidence to be taken before the Commission in such manner and upon such terms and conditions as to the court may seem proper. The Commifaion may modify its findings of fact or its determination or order by reason of the additional evidence so taken and shall file with the court such modified findings, determination, or order, and any such modified findings of fact. if supported by substantial evidence, shall he conclusive. The court shall affirm the Commission's determination or order, or its modified determination or order, if the court determines that
the same is in accordance with law. If the court determines that any
such determination or order, or modified determination or order, is not in accordance with law, the court shall remand the proceeding to the Commission with directions either to make such determination or order as the ccurt shall determine to be in accordance with Jaw or to take such further proceedings as, in the opinion of the court, the law requires. The judgment and decree of the court shall be final, subject to revicw by the appropriate circuit ccurt of appeals as in other cases, and the judgment and decree of such circuit court of appeals shail on certiorari or certification as proSupreme Court of the United States on certiorari or certification as pro-
vided in sections 232 and 240 of the Judicial Code, as amended (U. S. C., 1934 edition, title 28 , secs. 346 and 347). If any provisions of this sub1934 edition, title 28 , secs. 346 and 347 ). If any provisions of this subdetermination or order of the Commission, such determination or order determination or order of the Commission, such determination or order manner as if such provision had not been enacted.
"(d) The Commission is authorized to adopt such reasonable procedure and rules and regulations as it deems necessary to execute its functions under this sertion. The Civil Service Commission shall have power to require by subpena the attendance and testimony of witnesses and the production of all documentary evidence relating to any matter pending, as a result of this Act, before the Commission. Any member of the Commission may sign subpenas, and members of the Commission and its examiners when authorized by the Commission may administer oaths and affirmations, examine witnesses, and receive evidence. Such attendance of witnesses and the production cf such documentary evidence may be required from any place in the United States at any designated place of hearing. In case of disobedience to a subpena, the Commission may invoke the aid of any court of the United States in requiring the attendance and textimony of witnesses and the production of documentary evidence. Any of the district courts of the United States within the jurisdiction of which such inquiry is carried on may, in case of contumacy or refusal to obey a subpena irsued to any person, issue an order requiring such person to ardered, or to cive evidence touching the matter in question; and any failure to obey such order of the court may be punished by such court as a failure to obey such order cof cor may order testimony to be taken by contempt thereof. The Commission may order testimony to be taken by Act, is pending before the Commission at any stage of such proceeding or Act, is pending before the Commission at any stage of such proceeding or
investigation. Such depoeitions may be taken before any person designated investigation. Such depositions may be taken before any person designated shall be reduced to writing by the person taking the deposition, or under his direction, and shall then be subscribed by the deponent. Any person may be compelled to appear and depose and to produce documentary evidence before the Commission as hereinbefore provided. No person shall be excused from attending and testifying or from producing documentary evidence or in obedience to a subpena on the ground that the testimony or evidence, documentary or otherwise, required of him may tend to incrimsnate him or subject him to a penalty or forfeiture for or on account of any transaction, matter, or thing concerning which he is compelled to testify, or produce evidence, documentary or otherwise, before the Commission in obedience to a subpena issued by it ; Provided, That no person so testifying shall be exempt from prosecution and punishment for perjury committed In so testifying.
"(e) The provisions of the first two sentences of subsection (a) of this section shall not apply to any officer or employee who exercises no functions in connection with any activity of a State or local agency which is or by anv Federal arency
or $f$ ) For the purposes of this section-
"(1) The term 'State or local agency' means the executive branch of any State, or of any municipality or other political subdivision of such any State, or of any municipality or other
State, or any agency or department thereof.
"(2) The term 'Federal agency' includes any executive department, independent establishment, or other agency of the United States (except a member bank of the Federal Reserve System).
"Sec. 13. (a) It is hereby declared to be a pernicious political activity, and it shall hereafter be unlawful, for any person, directly or indirectly, to make vontributions in an aggregate amount in excess of $\$ 5,000$, during any calendar year, or in connection with any campaign for nomination or election, to or on behalf of any candidate for an elective Federal office
(including the offices of President of the United States and Presidential and Vice Presidential electors), or to or on behalf of any committee or other organization engaged in furthering, advancing, or advocating the momination or election of any candidate for any such office or the success of any national political party. This subsection shall not apply to conof any national political party. This or local committee or other State or local organization.
"(b) For the purposes of this section -
"(1) The term 'person' includes an individual, partnership, committee, association, corporation, and any other organization or group of persons.
"(2) The term 'contribution' includes a gift, subscription, loan, advance, or deposit of money, or anything of value, and includes a contract, promise, r agreement, whether or not legally enforceable, to make a contribution. "(c) It is further declared to bo a pernicicus political activity, and it shall hereafter be unlawful for any person, individual, partnership, com-
mittee, association, corporation, and any other organization or group of persons to purchase or buy any goods, commodities, advertising, or articles of any kind or cescription where the proceeds of such a purchase, or any portion thereof, shall directly or indirectly inure to the benefit of or for any portion thereof, shall directiy or indirectly inure to the benefit of or for any
candidate for an elective Federal office (including the offices of President of the United States, and Presidential and Vice Presidential electors) or any political committee or other political organization engaged in furthering, advancing, or advocating the nomination or election of any candidate for any such office or the success of any national political party: Provided, That nothing in this sentence shall be construed to interfere with the usual and known business, trade, or profession of any candidate.
"(d) Any person who engages in a pernicious political activity in violaion of any provision of this section, shall upon conviction thereof be fined not more than $\$ 5,000$ or imprisoned for not more than five years. In all cases of violations of this section by a partnership, committee, association, corporation, or other organization or group of persons, the officers, directors, or managing heads thereof who knowingly and willfully participate in such violation, shall be subject to punishment as herein provided.
(e) Nothing in this section shall be construed to permit the making of any contribution which is prohibited by any provision of law in force on the date this section takes effect. Nothing in this Act shall be conAct of 1925, or any amendments thereto
"Sec. 14. For the purposes of this Act
Sec. 14. For the purposes of this Act, persons employed in the government of the District of Columbia shall be deemed to be employed in the the purposes of the second sentence of section 9 (a) the Commissioners and the Recorder of Deeds of the District of Columbia shall not be deemed to be officers or employees.
"Scc. 15. The provisions of this Act which prohibit persons to whom such provisions apply from taking any active part in political management or in political campaigns shall be deemed to prohibit the same activities on the part of such perscns as the United States Civil Service Commission has heretofore determined are at the time this section takes effect pro hibited on the part of employees in the classified civil service of the Unite
States by the provisions of the civil-service rules prohibiting such from taking any active part in political management or in political cam puigns.
"inigns. 16. Whenever the United States Civil Service Commission determines that, by reason of special or unusual circumstances which exist in any municipality or other political subdivisions, in the immediate vicinity of the National Capital in the States of Maryland and Virginia or in municipalities the majority of whose voters are employed by the Government of the United States, it is in the domestic interest of persons to whem the provisions of this Act are applicable, and who reside in such municipality or political subdivision, to permit such persons to take an active part in political managemert or in poitical campaigns involving such municipality or pclitical subdivision, the Commission is authorized to promu'gate regulations jermitting such persons to take an active part in such political management and political campaigns to the extent the Commission deems to be in the domestic interest of such persons.
"SEc. 17. Nothing in the second sentence of section 12 (a) of this Act hall be construed to prevent or prohibit any officer or employee of a State or local agency (as defined in section 12 (f)) from continuing, until the election in connection with which he was nominated, to be a bona fide candidate for election to uny public office and from engaging in any (1) (1) hen ployment in which he was employed prior to his election, in a State or local ployment in which he was employed agefined in section 12 ( $f$ )).
"Sec. 18. Nothing in the second sentence of section 9 (a) or in the second sentence of section 12 (a) of this Act shall be construed to prevent or prohibit any person subject to the provisions of this Act from engaging or prohibit any person subject to the provisions of this act from engaging
in any political activity (1) in connection with any election and the preceding campaign if none of the candidates is to be nominated or elected at such election as representing a party any of whose candidates for presidential elector received votes in the last preceding election at which presidential clectors were selected, or (2) in connection with any question which is not specifically identified with any National or State political party. For the purposes of this section, questions relating to constitutional amendments, referendums, approval of municipal ordinances, and others of a similar character, shall not be deemed to be specifically identified with any National or State political party.
"Sec. 19. As used in this Act, the term 'State' means any State, Territory, or possession of the United States."
Sec. 5. (a) No person or firm entering into any contract with the United States or any department or agency thereof, either for the rendition of personal services or furnishing any material, supplies, or equipment to the United States or any department or agency thereof, or selling any land
cr building to the United States or any department or and cr building to the United States or any department or agency thereof, if payment for the performance of such contract or payment for such material, supplies, equipment, land, or building is to be made in whole or in part from funds appropriated by the consress, shall, during the period of negotiation for, or performance under such contract or furnishing of material, supplies, equipment, land, or buildings, directly, or indirectly, expressly or impliedly to make ary such contribution to any political expressly or impliedly to make ary such contribution, to any political party, committee, or candidate for public office or to any person for any
political purpose or use; nor shall any person knowingly solicit any such political purpose or use; nor shall any person knowingly solicit any such
contribution from any such person or firm, for any such purpose during any such period. Any person who violates the provisions of this section sl:all, upon conviction thereof, be fined not more than $\$ 5,000$ or imprisoned not more than five years.
(b) Nothing in this section shall be construed to permit any action which is prohibited by any provision of law in force on the date this section takes effect.
SEC. 6. Such Act of Aug. 2, 1939, is further amended by adding at the end thereof the following new section
SEC. 20. No political committee shall receive contributions aggregating more than $\$ 3,000.000$, or make expenditures agoregating more than $\$ 3,000,0 n 0$, during any calendar year. For the purposes of this section, any contributions received and any expenditures made on behalf of any political committee with the knowledge and consent of the chairman or treasurer of such committee shall be deemed to be received or made by such committee. Any violation of this section by any political committee shall be deemed also to be a violation of this section by the chairman and the treasurer of such committec and by any other person responsible for such violation. Terms used in this section shall have the meaning assigned to them in section 302 of the Fedir Corrupt Practioes Ac, 1925. and the penalties provided in such A
Approved, July 19, 1940.

## United States to Lend Brazil $\$ 20,000,000$ to Finance Steel Industry-Brazilian Government Will Also Invest $\$ 25,000,000$ in Project

An agreement was reached in Washington on Sept. 26 between the United States and Brazil whereby a credit of $\$ 20,000,000$ is granted to Brazil to finance its stofl industry. In addition to this amount, the agreement provides that the Brazilian Government, in conjunction with certain Brazilian savings banks and private investors, will contribute $\$ 25$,000,000 towards the project. The Export-Import Bank will loan the $\$ 20,000,000$ to Brazil. Regarding the plan a Washington dispat"h of Sept. 26 to the New York "Herald Tribune" stated:
American equipment and American technical skill will we used to construct the plant, making Rrazil independent for heavy steel, now purchased princhemes of economic infiltration, and it may be the forerunner of loans to schemes of economic infilitration, and it may be
In the correspondence exchanged between Jesse H. Jones, as Federal Loan Administrator, and Guilhelme Guinle, President of the Executive Commission of the Brazilian Siderurgical plan, it is revealed that Brazilian interest must invest milreis in the value of $\$ 25,000,000$ in the form of junior m project .
The bank has confirmed the tentative commitment of $\$ 10,000,000$ for
he project and has agreed to lend an additional $\$ 10,000,000$ as the work progresses.

The Brazilian concern will own and operatethe mill, but the $\$ 20,000,000$ Export-Import Bank loan will be indorsed by the Bank of Brazil and guaranteed by the Brazilian Government. Three years after the loan is made the first of twenty semi-annual payments must be made to retire the loan.
Although interest will be payable semi-annually at $4 \%$, it will
from the date each advance is made by the Export-Import Bank.
$\mathbf{M r}$. Guinle in his letter to Mr . Jones says that the Brazilian GovernMr. Guinle in his letter to Mr. Jones says that the Brazilian Government considers the const "
to its economic progress."
The Siderurgical Commission will establish an office in Pittsburgh, or Ther sider a corps of engineers and executives to design the mill, purchase the equipment and handle the construction of the plant. the mill, purchase the equipment and handle

Export-Import Bank Grants Loan of $\$ 4,600,000$ to Costa Rica to Help Finance Pan-American Highway
A loan of $\$ 4,600,000$ to the Government of Costa Rica for the construction of a section of the Pan-American Highway extending from San Jose to the Panama border, where it will eonnect with the Panamanian road south to the Canal, has been authorized by the Export-Import Bank, Federal Loan Adminstrator Jesse H. Jones announced on Sept. 24. Mr. Jones explained as follows:
It will require approximately four years to complete the road and its construction will be especially helpful to Costa Rica in meeting its unemployment situation due to drastic curtailment of its coffee export market. The United States Public Roads Administration will make avalable to the Costa Rican
construction.
The loan will be at $4 \%$ interest, maturing over a period of 10 years, and The loan will be at $4 \%$ interest, maturing over a period of 10 years, and proceeds of the gasoline tax. Approximately $60 \%$ of the proceeds of the loan will be used for the purchase of equipment in the United States.

President Roosevelt Signs Bill Increasing Lending Authority of Export-Import Bank by $\$ 500,000,000$ \$1,500,000,000
President Roosevelt was reported to have signed on Sept. 26 the bill increasing the lending authority of the ExportImport Bank by $\$ 500,000,000$ to make loans to South American countries. Congressional action on this legislation, which also increases the borrowing power of the Reconstruction Finance Corporation by $\$ 1,500,000,000$, was completed on Sept. 20 when the Senate, by a vote of 33 to 21, adopted the conference report. The House had approved it on Sept. 14; as was indicated in our issue of Sept. 21, page 1654. The original bill passed the House on Aug. 21 and the Senate, in amended form, on Sept. 11, thus necessitating a conference.
Under the measure the Export-Import Bank will get its $\$ 500,000,000$ from the RFC, while the remaining $\$ 1,000,000$,000 would be used by the RFC for defense loans.

## Export-Import Bank Loans $\$ 25,000,000$ to ChinaUnited States to Purchase $\$ 30,000,000$

Jesse Jones, Federal Loan Administrator, announced on Sept. 25 that as a part of the national defense the Metals Reserve Co., a subsidiary of the Reconstruction Finance Corp., has agreed to buy from the National Resources Commission of China tungsten to the value of $\$ 30,000,000$. The tungsten, it is said, will be delivered over a period of years at prices to be agreed upon from time to time, in accordance at prices to be agreed upon from time to time, in arket conditions, as the tungsten is delivered.

Mr. Jones also announced that "to assist China to meet her present foreign exchange needs the Export-Import Bank has agreed to lend China $\$ 25,000,000$ that will be liquidated through the sale of the tungsten. The loan will be made to the Government of China, with the guarantee of the Central Bank of China."

Regarding previous loans to China, Mr. Jones reported the following condition:
Dec. 15,1938 , the bank authorized $\$ 25,000,000$ credits to the Universal Trading Corp. of New York, Chinese-owned American corporation, which is being repaid through the importation from China of wood oil, used in the manufacture of paints and varnishes ; $\$ 20,840,000$ of this authorization has been drawn and $\$ 2,993,444$ repaid.
March 7, 1340, the bank authorized additional loans to China of $\$ 20,000$,000 , which is to be repaid through the importation from China of tin. Some tin is already being shipped.
Of all loans heretofore authorized to China, both by the RFC and the Export-Import Bank, $\$ 43,824,528$ has been disbursed and $\$ 13,160,253$ repaid, with nothing last due.
The previous loan to China was mentioned in these columns March 9, page 1524.
United States Relinquishes Control of Dominican Customs-New Agreement Provides for Guarantee of Republic's Bonds
Under an agreement signed at the State Department, in Washington, on Sept. 24, the United States relinquished control of Dominican Republic customs, a control it had exercised since 1905. The new agreement, signed by Secretary of State Cordell Hull and former President Dr. Rafael Leonidas Trujillo, who acted as special envoy for the Dominican Republic, guarantees servicing of Dominican bonds by a lien on general government revenues of that country. It is stated that although the United States gained
control of the customs in 1905 it had been operating under a revised agreement made in 1924.
According to Washington advices, Sept. 24, to the New York "Times"' of Sept. 25, the State Department issued the following formal statement:
The signing of the new convention inaugurates a new era in the friendly relations that exist between the United States and the Dominican Republic. It is an additional step in the development and coordination of the Good Neighbor policy based on mutual respect and confidence among the countries of this hemisphere.
The convention provides that a depository bank will be selected by mutual agreement between the two governments which will be the sole depository of all the revenues of the Dominican Republic. The two governments, likewise, will appoint a representative of the holders or 1922 and 1926 bonds who will be charged to receive from the Dominican Governmeat, during the first 10 days of each monh, the itsen and payments on the outstanding bonds. As soon as these payments made to the representative, the Depository Bank winment.

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First Lien on Revenues
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The payments of the service of the bonds, as well as the costs of the services of the bondholders' representative and of the Depository Bank, will constitute an irrevocable first lien upon all the revenues of the Dominican Republic.

In the event that the Dominican revenues exceed $\$ 12,500,000$ in any given year, specified percentages of the excess will be paid into the sinking fund for the additional redemption of the 1922 and 1926 bonds. The agreement between the Dominican Republic and the Foreign Bondholders Protective Council, concluded in 1934, regarding the rate of amortization of the outstanding bonds, remains in effect. Existing Dominican accounting and Treasury law may not be changed without the consent of both governments.

Arbitration is provided in case controversies should arise between the two governments that cannot be settled by diplomatic means. The new convention will come into effect after it has received the approval specified by the Constitutions of both countries and following the exchange of ratifications.
Simultaneously with the signing of the convention, notes were exchanged by the governments of the United States and of the Dominican Republic providing for the liquidation at the rate of $\$ 125,000$ annually or the claims of payment of benefis to

The advices quoted above said that Dr. Trujillo hailed the agreement as putting an end to "foreign interference that infringed upon Dominican sovereignty" and praised the Good Neighbor policy.

SEC Adopts Amendment to Holding Company Rule Requiring Report on Loans and Extensions of
The Securities and Exchange Commission on Sept. 19 announced the adoption of an amendment to Holding Company Act Rule U-12B-1 which requires the filing of a declaration by a registered holding company or a subsidiary with respect to loans and extensions of credit to associate companies. The amendment excludes from the scope of the rule extensions of crodit which involve merely the failure to demand or enforce payment with respect to all or part of a maturing or demand obligation if no new agreement relating thereto is made.

SEC Proposes to Simplify Rules on"Small Issues-Asks Public Views on Simple Integrated Exemption of Issues not Over $\$ 100,000$
The Securities and Exchange Commission on Sept. 19 asked for ciriticism and suggestions on a proposed new rule intended to help small businesses by simplifying requirements for exemption from registration of security issues aggregating less than $\$ 100,000$. The Commission has asked about 500 interested persons for their views regarding the proposal. Following is the letter in part, sent by Baldwin B. Bane, Director of the Registration Division of the Commission:
The Commission is considering a revision of the exemptions comprising Regulation A of its general rules and regulations under the Securities Act of 1933 for the purpose of simplifying the regulation in so far as practicable, in the light of the experience gained in the administration of the present Regulation A. Copies of the proposed revision are being sent for criticism and suggestions to a number of persons who may be affected by the regulation or who may be interested therein.
The proposed new regulation is designed to simplify greatly the problem of small issuers in availing themselves of the exemption provision in Section 3 (B) of the law. It replaces the present regulation A entirely. In essence, it would provide that an exemption may be available to domestic issuers simply on the filing of a letter of notirication containing only information to be sold.
There is no requirement that a prospectus be used, but copies of any There is no requirement that a prospectus be used, but copies of and
elling literature which is used would be filed. Furthermore, the regulation selling literature which is used would be filed. Furthermore, the reguaterial regionalizes this activity of the Commission by providing tommission rather than in Washington as is the case under the most of the exemption rules than in Wash
The proposed regulation is, in short, a single integrated exemption of issues not in excess of $\$ 100,000$, whereas the present Regulation $A$ is made issues of a number of differing rules and requirements based on varying conditions such as the amount of the issue, the types of securities, the use of a prospectus containing certain specified information, \&c.
In the proposed revision an effort has been made to impose as few conditions as practicable. However, there are certain conditions not included in the present draft which are of sufficient importance to merit special consideration prior to the adoption of the proposed regulation. The Commission would like an expression of opinion as to whether any or all of these conditions should be included in the proposed revision.
The conditions referred to are the following:

1. That no securities shall be sold in any State or territory under the exemption except in compliance with all State or territorial laws relating are applicable to the transaction or which would securities and dealers which action were effected entirely within the State or territory. You will note that this condition is presentiy contained in Pule 210 of the presen tion A.
2. That the expenses of distribution, including underwriting discounts or commissions, of securities sold under the exemption shall not exceed a certain maximum amount; for example, 25 or $30 \%$. Such a condition is now contained in Rules 201 and 202 of the present Regulation A. As an additional or alternative provision, the disclosure to prospective investors of the amount of distribution expenses, especially underwriting discounts or commissions, might be required.
3. That disclosure shall be made to prospective investors as to whether the securities are being offered for the account of the issuer or for the account of one or more security holders.

SEC Issues 1939 |Supplements for Manufacturers of Metal and Glass Containers and Clay Products
The Securities and Exchange Commission this week made public the eighth and ninth of a series of supplements to the industry reports of the Survey of American Listed Corporations. The supplements cover financial operations for the 1939 fiscal year.
Supplement No. 8 contains reports on 12 corporations whose business is primarily the manufacture of metal and glass containers including closures, while Supplyment No. 9 contains reports on 13 corporations whose business is primarily the manufacture of clay products, one of these corporations, Harbison-Walker Refractories Co., accounting, says the Commission, for over $30 \%$ of the assets and volume of business reported by the entire group in 1939. All of the companies had securities registered under the Securities Exchange Act of 1934 at June 30, 1939.
The following concerning Supplyment No. 8 is from the Commission's announcement:
Financial data for the fiscal years 1934-38 for the enterprises included in this supplement were previously released as Report No. 5, Volume I of the Survey of American Listed Corporations, Work Projects Administration study sponsored by the Securities and Exchange Commission.
The companies covered in supplement No. 8 are: American Can Co., American Seal-Kap Oorp. of Delaware, Anchor Hocking Glass Corp., Continental Oan Co., Inc., Crown Cork \& Seal Co., Inc., Crown Cork International Corp., Hazel-Atlas Glass Co., McKeesport Tin Plate Corp., Owens-1llinois Glass Co., Pacific Can Co., Standard Cap \& Seai Corp., and Thatcher Manufacturing Co.
The combined volume of business for all 12 enterprises amounted to $\$ 484,000,000$ in the fiscal year ended on Dec. 31, 1939 compared with $\$ 435,000,000$ in 1938.
A combined operating profit of $\$ 58.000,000$, or $12.0 \%$ of sales, was reported for all 12 enterprises for the fiscal year ended on Dec. 31, 1939 compared with an operating profit of $\$ 40,000,000$ or $9.3 \%$ of sales, for 1938. These same 12 enterprises showed a combined profit after all charges (including nonoperating gains and losses, prior claims, interest, and income taxes) or $\$ 4,000,000$ or $9.1 \%$ of sales, for the year ended on Dec. 31, 1939 compared with $\$ 31,000,000$, or $7.2 \%$ of sales, for 1938.
The combined total for all surplus accounts for these 12 enterprises increased by $\$ 11,000,000$ to $\$ 164,000,000$ in the fiscal year ended on Dec. 31 , 1939 compared with an increase of $\$ 3,000,000$ in the preceding year. The on Dec. 31, 1939 compared with $\$ 512,000,000$ th the ond $1038,000,000$ on Dec. 31, 1938 compared with $\$ 512,000,000$ at the end of 1938.
Regarding Supplement No. 9, the SEC said:
Financial data for the fiscal years 1934-38 for the enterprises included in this supplement were previously released as Report No. 25, Volume III, of the survey of American Listed Corporations, Work Projects Adminis tration study sponsored by the SEC.
The companies covered in Supplement No. 9 are: American Encaustic Tiling Co., Inc., Basic Dolomite, Inc., California Art Tile Corp., General Refractories Co., Gladding, McBean \& Co., Harbison-Walker Refractories Oo., Hydraulic-Press Brick Co., Illinois Brick Co., Laclede-Christy Clay Products Co., The Metropolitan Paving Brick Co., National Fireproofing Corp., The National Tile Co., and Pacific Clay Products.
The combined volume of business for 12 enterprises which did not include Basic Dolomite, Inc., because sales for this company were not available in both years, amounted to $\$ 42,000,000$ for the fiscal year ended on or about Dec. 31, 1939, compared with $\$ 31,000,000$ for 1938.

Copies of this supplement, as well as of Supplements Nos $3-8$, inclusive, and Volumes I-III, inclusive, previously released, may be secured without charge by request to the publications unit of the SEC in Washington, D. C.

SEC Announces Adoption of Form for Registration of Investment Advisers as Required Under Investment Advisers Act of 1940
On Sept. 23 the Securities and Exchange Commission an nounced the adoption of the form for registration of investment advisers as required under the Investment Advisers Act of 1940, which goes into effect Nov. 1, 1940. On or after that date it is unlawful for individuals or organizations to use the mails or any means or instrumentality of interstate commerce, including the facilities of any national securities exchange, in connection with their business as intestment advisers, unless they are effectively registered with the Securities and Exchange Commission. The SEC's announcement went on to explain:
The Act covers all individuals, partnerships, corporations or other forms of organization who for cempersation cngage in the business of advising of securities or as to the advisability of investing in bsying or selling securities, or who for compensation and as part of a regular business dis. seminate analyses or reports concerning securities.
The Act, however, coes not encompass newspapers, magazines and financial publicationa of general and regular circulation, or brokers and
security dealers whose investment advice is given solely as an incident of their regular business for which no special fee is charged. The Act also excludes banks, certain bank holding company affiliates, individuals or organizations which act as investment advisers solely for investment and insurance companies, and lawyers, accountants, engineers, and teachers whose investment advice, if any, is solely incidental to the practice of their professions.
for: (1) individuals registration requirements of this Act are provided for: (1) individuals or organizationg which give advice solely with reference to securities issled or guaranteed by the United States or corporations
in which it is interested: (2) individuals or organizations in which it is interested; (2) individuals or organizations all of the ciients of which are residents of the state in which they do business pro-
yided no advice is given with respect to securities traded curities exchanges ; and (3) individuals or securities traded on national se curities exchanges ; and (3) individuals or organizations which do not hold have had less than 15 clients during the preceding to the public and which Since lhe registration statement the preceding year.
after it is filed with the Commission, an investment effective until 30 days to use the mails or any means or instrumentality of interstay not be able connection with his business if his registration statement is not filed on or before Oct. 2, 1940.
The new registration form is designated Form 1R. It requires information relating to the form of organization of investment advisers, their part ners, officers, directors, controiling persons, employees, the nature of their business, the nature and scope of authority with respect to investment advisory clients' funds and acccunts, and the basis of compensation.
Copies of the form are available at the Washington offices and at each of the regional offices of the Securities and Exchange Commission.
The 1ext of the Act was given in these columns of Sept. 7, page 1336.

SEC Makes Available Part VIII of Report on Study and Investigation of Work, Activities, Personnel and Functions of Protective and Reorganization Committees
The Securities and Exchange Commission announces that Part VIII of the report on the Study and Investigation of the Work, Activities, Personnel and Functions of Protective and Reorganization Committees may be obtained from the Superintendent of Documents, Government Printing Office, or 50 cents a copy. Part VIII is a summary of the law pertaining to equity and bankruptey reorganizations and of the Commission's conclusions and recommendations and is the final part of the Commission's report.
The printed parts of this study and the price per copy are as follows:
Part I-Strategy and Techniques of Protective and Reorganization Price Committees

Part III-Committees for the holders of Real Estate Bonds ................................ $\$ 0.60$
Part IV-Committees for the Holders of Municipal and Quasi-
Municipal Obligations_-..................................................
art V-Protective Committees and Agencies for Holders of Defaulted
Foreign Governmental Bonds Foreign Governmental Bonds.-
Part VI-Trustees under Indenture-
$\$ 1.00$

Part VII-A Summary ruptcy Reorganizations and of the Commission's and Bank-


Defense Contracts and Expenditures Up to Sept. 15 Reported-Combat Vessels Ordered Total Nearly $\$ 4,000,000,000$ in Two Weeks
Contracts and expenditures under the defense program reached an aggregate of $\$ 1,019,148,953$ for the Army and $\$ 5,419,817,291$ for the Navy in the $131 / 2$ weeks ended Sept. 15 , according to a report issued Sept. 20 by the Office of Government Reports. Additional amounts were expended for defense, according to the report, by several of the Federal agencies. Following is the full summary:
NATIONAL SUMMARY OF DEFENSE CONTRACTS AND EXPENDITURES (Based on press releases of June 13 -Sept. 15, 1940)

## $\xrightarrow{\text { Navy- }}$

Marine Corps......
Yards and Docks--Construction Combat vessels (estimated cost).
Purchase of auxiliary vessels
Federal Works Agency-
WPA-Construction projects approved UEHA-Loan contracts approved for defense housing_a_-..............-Office of Education-Defense training
 Dam and generating units c.

| June 13 to Aug. 31 | Sept. 1 to <br> Sext. 15 | Total, June 12 to Sept. 15 |
| :---: | :---: | :---: |
|  |  | 319.131458 |
| 231,039,352 | $88,092,106$ | 319,131,458 |
| 90,593,633 | 73,437,978 | 164,031,612 |
| 107,944,392 | 35,251,724 | 143,196,116 |
| 18,828,420 | 928,748 | 19,757,169 |
| $6,054,332$ 3 | 7,307,839 | 13,362,172 |
| 3,828,705 | 149,085 | 3,977,791 |
| 1,117,399 | 306.521 | 1,423,921 |
| 163,641,245 | 190,627,465 | 354,268,710 |
| 623,047,483 | 396,101,470 | 1,019,148,953 |
| 77,201,797 | 57,149,287 | 134,351,085 |
| 887,776 | 83,228 | 971,004 |
| 264,741,824 | 1,033,386 | 265,775,211 |
| 1,140,681,300 | 3,861,053,312 | 5,001,734,612 |
| 16,985,379 |  | 16,985,379 |
| 1,500,498,076 | 3,919,319,214 | 5,419,817,291 |
| 33,926,788 | 8,832,808 | 42,759,594 |
| 21,450,000 | 2,694,000 | 24,144,000 |
| 5,233,746 |  | 5,233,746 |
| 25,000,000 |  | 25,000,0 | a Excludes housing allotments totaling $\$ 7,225,000$ made to the War and Nav Depar and Aus. b ant certified to State Boards of Education for months of July and August. c Appropriation. Section of the National Defonse Commission, which have not yet anpeared on pres releases as signed contracts; and orders placed by supply depots which do not require

SEC Reports Market Value of August Sales on National Securities Exchanges Decreased $\mathbf{3 . 5 \%}$ from July and $56.5 \%$ from August, 1939
The market value of total sales on all registered securities exchanges for August, 1910 amounted to $\$ 387,970,00 \overline{\text {, }}$, a decrease of $3.5 \%$ from the market value of total sales for July, and a decrease of $56.5 \%$ from August, 1939, the Securities and Exchange Commission announced Sept. 26. Stock sales, excluding rights and warrants, had a market value of $\$ 320$,810,552 , almost unchanged from July. Bond sales were valued at $\$ 67,057,207$, a decrease of $17.6 \%$ from July. Sales of rights and warrants in August totaled $\$ 102,246$. The Commission further reported:
The volume of stock sales, excluding rights and warrants, was 14,143,801 hares, a decrease of $6.4 \%$ from Juiy's total. Total principal amount of bonds sold was $\$ 99,101,293$, a decrease of $18.7 \%$ from July.
The two leading New York exchanges accounted for $92.6 \%$ of the market value of all sales, $91.2 \%$ of the market value of stock sales, and $99.6 \%$ of the market value of bond sales on all registered securities exchanges. The markst value of total sales on exempt securities exchanges for August, 1940 was $\$ 47 \overline{\mathrm{~J}}, 310$, a decrease of $11.2 \%$ from July

## East Dominates Defense Contracts to Sept. 1, According to Conference Board Study-Heavy Naval Orders

 Mark First Phase of National Defense ProgramDefense contracts have been heavily concentrated in the eastern seaboard area as a result of the predominating position of naval construction in the early phase of the national defense program, according to an analysis prepared by the Division of Industrial Economics of the Conference Board, made public on Sept. 21. The Board's analysis shows that $51 \%$ of the value of national defense contracts awarded from June 13 to Aug. 31, 1940 is represented by shipbuilding, $21.4 \%$ by construction, $20.1 \%$ by supplies and ordnance, and only $7.5 \%$ by airplanes.
The geographical breakdown reveals that the greatest part of contractual defense money goes to the Middle-Atlantic States, the awards for this region amounting to $30.8 \%$ of the value of all awards made during the period. The next largest share, $21.7 \%$, was granted to the New England region; and other sections have received the following percentages of the whole South-Atlantic, $18.4 \%$; East-North-Central, $12.8 \%$; and the Pacific region, $\mathbf{1 2 . 4 \%}$. The four remaining regions have received relatively negligible amounts: West-South-Central, $1.9 \%$; West-North-Central, $1.4 \%$; Moun tain, $0.4 \%$; and East-South-Central, $0.3 \%$.
The first four States, in the order of the value of contracts received, were Massachusetts, $\$ 280,464,800$; New York, with $\$ 265,377,600$; Virginia, with $\$ 259,996,600$; and New Jersey, with $\$ 216,936,600$. These States all hav mportant shipbuilding facilities, and naval construction made up nearly all the totals except in the case of New York, where it comprised $60 \%$ of the value of contracts received.
The study points out that the regional percentages are at variance with the 1937 Census figures of the regional value of manufactured products, which put the East-North-Central States first in production importance and the Middle-Atlantic and South-Atlantic regions in second and third places. The percentages for these regions were $32.9 \%, 27.4 \%$ and $8.9 \%$. If these ratios were to be maintained in the defense procurement program, the share of the East-North-Central region would have to be stepped up from $12.8 \%$ to $32.9 \%$; that of the Middle-Atlantic area would have to be slightly reduced; that of the New England region would have to be stepped down from $21.7 \%$ to $8.4 \%$ and that of the $18.4 \%$ to $8.9 \%$.
Regional distribution of ordnance and supplies orders most nearly follows the industrial distribution, it is pointed out, with the East-North-Central region awarded $40.3 \%$ and the Middle-Atlantic region $38.9 \%$ of the value of all orders of this category. The East-North-Central region also leads coming to $27 \%$ of the total. The two next-ranking regions in this classification are the Middle-Atlantic, with $20.3 \%$, and the South-Atlantic region, with $19.2 \%$.
Airplane as well as shipbuilding contracts have been concentrated in areas possessing the necessary productive facilities; but whereas the Atlantic seaboard has received the bulk of the latter contracts, the Pacific region accounts for $81.5 \%$ of the total value of airplane contracts. It is expected, however, that the relative position of the various regions will shift as the airplane procurement program moves forward.

In releasing the study, the Conference Board urges caution as to its use, inasmuch as governmental reports list construction awards according to contractors' residences and not according to location of the work to be undertaken. It adds that these construction figures not only are subject to revision but affect the percentage figures for total contracts awarded.

Government Not Likely to Invoke Plant Seizure of Conscription Law, Says Assistant Secretary of War Patterson-Praises Industry's Willingness to Cooperate
Robert P. Patterson, Assistant Secretary of War, on Sept. 18 expressed himself as confident that the Government's power to take over recalcitrant plants which refuse to take defense orders "will seldom be invoked." He further said "there is no reason to believe that it will have to be invoked at all." Speaking before the annual conference of the National Industrial Advertisers Association in Detroit, Mr. Patterson declared that "there is every indication that industry is most willing to cooperate." His address follows, in part:
The unfolding of the armament program gives additional impetus to the advantages of the American way of life. Cooperation is the keynote. The word "compulsion" seldom appears in the national iefense vocabulary. The Army and the Navy; the armed forces and rhe other Government agencies: the Government and industry; management and
cooperating in the national effort. The Advisory Commission for National De'ense is coordinating the program. Democracy has gone into action.

In some circles there is evidently some doubt about industry's readiness to cooperate. During the debates on universal service there were some drastic proposals that Government take over and operate private plants. The law as finally passed by the Congress reserves to the Government the right to take over recalcitrant plants which refuse orders. I am confident that the power will seldom be invoked. Such authority existed in 1917-18. It was used but twice. There is no reason to believe that it will have to be invoked at all in the present armament program. On the contrary, there is. every indication that industry is most willing to co operate. No responsible official in Washington prefers governmental op eration of industrial plants to private operation.
Consider the arrangement between the Chrysler Motor Corp. and the War first of such Governme Government appres. Chrysler immediately sent a force of experts to Rock Island Arsenal to study the job and to draw up the plans. At that time, there was no assurance of a contract, yet the corporation spent freely of it time and effort to get ready An agreement was reached-Chrysler to build the plant for a fixed fee, the Government to have the ownership. The contract runs to $\$ 53,000,000$. The plant will be an arsenal for the production of tanks, owned by the Government and operated by the Chrysle company. Both parties are satisfied. There were no discordant notes and certainly no threats of compulsion.
Industry is not looking for great profits in the defense program. On the other hand, it does not want to incur a deficit. The whole problem of amortization is based simply on the und a back what has been invested in a public enterprise at public request

Dr. Nicholas Murray Butler Warns of Attempts to Limit Productive Labor-In Address Opening Columbia University's 187th Year, Calls It Restriction on Workers' Freedom
Every attempt to fix a maximum of productive labor by a given worker in a given time is an unjust restriction upon his freedom, according to Dr. Nicholas Murray Butler, President of Columbia University. In a welcoming address to 1,000 students and faculty members at exercises opening Columbia's 187 th year on Sept. 25 , Dr. Butler went on to say that it was a limitation of his right to make the most of himself in order that he may rise in the scale of the social and economic order in which he lives. These efforts would not only create the false doctrine of permanent social and economic classes, Dr. Butler stated but would also lay the foundation for the building of a class struggle, perhaps even a class war which is "one of despotism's ways of beginning its career." From Dr. Butler's address we quote the following:
The fact that work is the fundamental activity of our civilization, as well as the foundation upon which that civilization rests, and not a form of oppression or of punishment, seems to be almost completely forgotten. Everywhere there is pressure to reduce the hours of labor to a minimum and even to reduce the production in those limited hours to another minl-
mum, neither of which has any relation to health, to fatigue or to the individual's capacity.
These restrictions increase the cost of living for every one, including the workman himself. If, for example, a bricklayer may lay only 800 bricks in a working day, when it would easily be possible forr him, because of his skill, to lay 1,000 or 1,200 , he is multiplying the cost of construction and thereby inevitably diminishing the demand for skilled labor, including his own.
What may be the object of these efforts to reduce labor to a minimum is not clear, since they are not in the interest of him who works; for if one can escape from work or can find no opportunity for work, he must become a dependent upon somebody or something. This means that his own independence is lost. As a dependent, his laborless time is turned into leisure.
How many human beings are capable of making good use of leisure or of understanding what the opportunities of leisure are? That understanding is one of the best products of a liberal education. Sports are well enough in ther way, but, savere than a limited amount of one's free time. them, they cannot occupy more than a limited amour or ores froe thable There are, or course, mule and some to to but it requires som
Every attempt, by whatever authority, to fix a maximum of productive labor by a given worker in a given time is an unjust restriction upon his freedom and a limitation of his right to make the most of himself in order freed he may rise in the scale of the social and economic order in which he lives. The notion that all human beings. born into this world enter at birth into a definite social and economic classification, in which classification they must remain permanently through life, is wholly false, contradicted by all human experience and fatal to a progressive civilization.
It means the invention and installation of an artificial class system where no such thing should exist. It strikes at the very roots of the possibility to which every healthy-minded man looks; the possibility that he may as life goes on, come by his own efforts into a larger and more important field of activity than the one in which his work began. In the United States our industrial history abounds in thousands of illustrations of the capacity of men who began their life work at the very bottom of the industrial or ad ministrative scale to rise to posts of highest authority and responsibility by their own efforts and their own excellence.
The false doctrine of permanent social and economic classes contradicts and undermines the whole structure of democracy and lays the foundation or the quick building of a class struggle, perhaps even a class war, which, if carried on long enough and severely enough, would bring democracy to an end. It is one of depotism's ways of beginning its career.

Government and Industry Must Unify Objectives and Reconcile Differences to Carry Out National Defense Program, Says R. E. Desvernine of Crucible fense Pro
Steel Co.
Declaring that the only real problem in the national defense situation is "how to integrate Government and industry in doing the one big job," Raoul E. Desvernine, President of the Crucible Steel Co. of America, on Sent. 20 proposed that "greater and freer cooperative planning amongst industrial groups without suspicion of conspiring against the pub-
lic interest and without fear of prosecution must be per-
mitted." Mr. Desvernine, who was speaking before the eighteenth annual conference of the National Industrial Advertisers' Association, in Detroit, said that "such consultation and cooperation will prevent useless and wasteful duplication of facilities, will produce lower production costs and result in more speedy and efficient production." He added that "we are desperately in need of greater understanding and confidence between Government and the standing and confidence between Government and the sympathetic cooperation between Government and industry and all classes of the people-particularly employer and employee." Excerpts from Mr. Desvernine's address follow: We hear a lot nowadays about industrial mobilization. Industrial industry unite in making the material resources of the Nation militarily ffective. No industrialist challenges the need and wisdom of efficiently and effertively "mobilizing", the industrial forces and resources in national defense. Those who insinuate that business is recalcitrant and obstructive are either malicious in their purpose or mistaken in their facts. Industry wiil unreservedly employ its entire resources and ingenuity in developing and carrying out any practical and effective, even drastic, plan of national defense. Industry knows, from the experience of the last war, that any such mobilization plan must have "teeth" in it.
Refresh your recollections!
During the last war the War Industrial Board had the most comprehensive powers. It could designate priorities and allocate production; it could commandeor factories and operate them in return for a just compensation; and it could fix prices. The Board, however, never had to utilize any of these powers. The great principle followed throughout the
Board's dealings with industry was that of voluntary cooperation; and Board's dealings with industry was that of voluntary cooperation; and
voluntary conperation was never withheld and never failed voluntary conperation was never withheld and never failed. The single problem was to step up production to meet the tremendous and special demands of Government. This was äne by giving business every encouragement; by allowing a margin of profit, and also by attempting to arrive at an agreement with each trade before imposing restrictions or using legal force. As a matter of fact, Government demands were met without completely dislocating the economic structure. The whole conduct of the Government and the War Industries Board demonstrated that both believed in the free enterprise system and in individual initiative, and no restric tions were impos
economic system.
Industry was made vital and stimulated and encouraged, as it was firmly believed that this was the only way to get greater production from industry. Compulkion was considered a detriment to increase production. Furthermore, industry had no fears of its future after the war emergency ended, and consequently the country was not afraid to invest in the expansion of industry
In a word, there was complete confidence that industrial mobilization was to be carried on within the framework of our democratic institutions and under the free enterprise system.
With this record of experience, why should there then be any problem now? The answer to that question is clear. A great deal of water has gone over the dam since then. We have witnessed in the last few years such an acceleration in governmental socialization of private industry and such a transformation in our political processes that we must know that We have seen so-called and the free enterprisice "empstem are in jeopardy. vermanent change in our basic political and economic institutions, and we cannot be blamed if we are skeptical as to how a "war emergency" may be used in the hands of the same administrators.
Cooperation between Government and industry is just the same as confidence ; it must be proms. It must be founded on mutual trust and same objective; otherwise it cannot exist.
We believe in the institutions of constitutional democracy, free enter prise and individual liberty-which made us great-and we see no need to compromise with them. We still believe that democracies can wage war and meet any emergency.
This is the vital issue in the present political campaign-and we should not be distracted from it by distorted views of the international situation. This issue is the same whether we become belligerents or remain neutrals. strong and victorious in wars, under our democratic institutions.
Why should we fear that we won't proceed with industrial mobilization by voluntary cooncration and the stimulation of industry? Why should we even suspect. cocrcive methods? The answer is that we have found thinks that production doesn't understand the rocesses of industry and past seven years proves this assertion, and it also demonstrates that cercion hasn't worked.
Politics must be removed from industrial mobilization or else its successful consummation will be dangerousiy delayed and perhaps fail. Politics provoke controversy and strife. And how easy it would be for the Administration to remove national defense for political controversy! Certainly President Roosevelt can trust his own chosen representatives-the present members of the Defense Commission and their able and trained assistants-and I am certain that industry not only trusts them, but will accept their leadership. Government and industry wholeheartedly accepted
and supported Baruch in 1917 and, I submit, would do likewise with and supported Baruch in 1917
Knudsen and Stettinius in 1940.
There is another deterrent to the smooth and swift working of preparaticns for national defense. Business can adjust its plans and operations o conform to almost any definite system of practices and set of regulations, but it cannot plan and carry on under rules which are subject to scientifically guessing whout notice or without having any means of even thing controlled and directed by realities and be. Business is a practical Manufacturers, who are entitled to property, cannot invest large sums in plant and equipment until they know the rules that will govern payment for that plant. Private industry cannot be expected to venture into arms plant expansion until it can see whot the money is to come from; what, exactly, are to be the rewards ;here how it can amortize the investments and protect itself against a sudden cessation of the emergency which might leave it with idle and useless plants. A management which made substantial capital expenditures relying only on the promises of administrative officers in Government as to what those rules will he is just incompetent. These rules must, therefore, be fixed by law before industry can proceed, and the delay incidental to making these rules laws cannot be attributed to industry.
Discussing the Government's right to commandeer industrial plants, Mr. Desvernine said;

Even though the law should define and restrict the plants of which the Gevernment can take possession and only provides for a lease and not permanent possession, if it still leaves the actual seizure to the uncon triclled discretion of a single official, we must be concerned with the personality and philosophy of that official. Certainly, at the very least some protection should be granted against purely arbitrary action, other Bear in mind that the exercise of discretion by ind that offid
governed by any known standards or ascertainable criteria official is not governed by any known standards or ascertainable criteria, and that such
"discretion," when so extrcised, cannot be reviewed or appealed. His action is inal. This is personal zovernment and not a rovernment His It is the essence of democratic government not to place uncontrolled or arbitrary power in the hands of a single official. The law itself should be so written that arbitrary action is made impossible.
In conclusion Mr. Desvernine stated:
We have witnessed many totaliarian and collectivist tendencies and activities by Government officials during the past seven years. We have
been publicly deprecated and misrepresented. We have been unjustly been publicly deprecated and misrepresented. We have been unjustly
accused of more sins than we have committed. We have been tried under strange procedures. We have seen the "new instruments of public power" used to impose alien doctrines.
So we see that no matter from what angle we approach the problem, we always arrive at the same point of departure-the quality of mind-the the "meeting of minds." The officials of the Government and the business men must have the same philosophy of life. They must believe in the same way of life.

## Supervisors of State Banks Oppose Government Making

 Loans to Small Business and Extending Activities of Savings and Loan Groups-FDIC Chairman Crowley Proposes Two Ways to Reduce Insurance Cost-Other Action Taken at Association's MeetingThe National Association of Supervisors of State Banks concluded its 39 th annual convention in Richmond, Va., on Sept. 20 by adopting a resolution declaring against any further attempt by the Federal Government to enter into competition with banks in the making of loans. The Association placed itself on record as being opposed to legislation authorizing the Government to make loans to small industries. In another resolution the Association voiced its opposition to proposed legislation enlarging the activities of Federal savings and loan associations.
At the concluding session John D. Hospelhorn, Deputy Bank Commissioner of Maryland, was elected President of the Association, succeeding D. W. Bates, Superintendent of Banks of Iowa. The following other officers were elected, according to the Richmond "Dispatch" of Sept. 21:

Rulon F. Stariey of Salt Lake City, Utah, was moved up from Second Vice-President to First Vice-President, and H. F. Tbach of Madison, Wis., was raised from Third Vice-President to Second Vice-President. A. E. Orleans Cheyenne, Wyo.. was elerted Treasurer, while R. N. Sims of New Orleans and Irving A. J. Lawres op New York City retained their posts as
Secretary-Treasurer emeritus and Secretary, respectively
Earlier in the day Leo T. Croar, respectively
Earlier in the day Leo T. Crowley, Chairman of the Federal Deposit Insurance Corporation, told the convention that he favored a reduction in the deposit assessment rate from 1-12th of $1 \%$ to 1-14th of $1 \%$, or continuance of the present 1-12th of $1 \%$ with interbank deposits eliminated from the assessment base. In explaining Mr. Crowley's reasons for this proposal, the New York "Herald Tribune"
in advices reported by W. A. Lyon from Richmond, Sept. 20, in advic
As Mr. Crowley explained the plan to the State Bank Supervisors from nearly every State in the Union, each FDIC member would have the option $0^{\text {r }}$ deciding whether to pay at the present rate on all deposits except interbank deposits or to pay a flat $1-14$ th of $1 \%$. In the case of some of the banks with a large volume of deposits of other banks, the elimination
of interbank deposits from the assessment base would result in assessment of interbank deposits from the assessment base would result in assessment savings of upward of $25 \%$.
Mr. Crowley said that the Corporation's assessment income this year
would amount to 45 to 46 million as against an would amount to 45 to 46 million, as against an expectancy in 1935 of 32 to
34 million. He did not believe that the losses the FDIC would have to 34 million. He did not believe that the losses the FDIC would have to bear in the next ten years would be any greater than the losses it had borne in the last six years in getting deposit insurance launched.
Mr. Crowley said that the Corporation had no large number of banking problems now on hand to be ironed out. With the exception of perhaps 150 to 200 small banks and one or $t$ wo larger institutions, the banking posicould was quite sound, he said. He felt, therefore, that the Corporation
could afford to see the assessment rate lowered.
Mr . Crowley also said that he opposed centralization of bank examination in one Federal agency, holding that it would be "as much a violation of States' rights and of private option as the arbitrary authorization of branch banking systems that respect no political boundaries."
At the previous day's session (Sept. 19), the Association's members considered the problem of improving and perpetplete Federal centralization of banking. Regarding this plete Federal centralization of banking. Regarding this discussi
Edward A. Wayne of Raleigh, N: C., declared that a uniform, centralized, nation-wide banking system would result in the "most vicious of all monopolies, a monopoly of credit.'
Speaking for the subcommittee on uniform standards, which he heads, both in was and is impractical impossible and und all of the
We believe in and are officially and personally committed to the per petuation of the American banking system composed of privately owned and operated banks existing under charters granted by dual chartering authorities, nameiy, the States and the Federal Government," he said.
Mr. Wayne endorsed deposit insurance and urged that statutes be
enacted by all States placing discretionary approval or disapproval of enacted by all States placing discretionary approval or disapproval of
bank charters in a supervising agency with the power of removing unsound management in State banks.

At the organization's annual banquet (Sept. 19), addresses were made by Governor James. E. Price of Virginia and Capt. Eddie Rickenbacker, World War Ace and President of Eastern Air Lines.
In our issue of Sept. 21, page 1659, we referred to addresses made by Mr. Bates and William R. White, Chairman of the Association's executive committee and Superintendent of Association's executive co
Banks of New York State.

## Merchants' Association of New York Voices Objection

 to Congress Adjourning Sine DieJohn Lowry, President of the Merchants' Association of New York, sent on Sept. 25 a letter on behalf of the Association to the New York members of Congress and to the majority and minority leaders of both Houses urging against an adjournment sine die and suggesting that, if it is necessary for members oì Congress to pay attention to affairs in their own States prior to election, there should be no more than a own states prior to election, the Association suggested that in declaring short recess. The Association suggested that in declaring
such a recess Congress fix the date for reassembly very soon such a recess Congress fix the date for reassembly very soon
after election. In making the letter public, Mr. Lowry said:
There is unquestionably a strong feeling among the business people of Ne $N$ York that it would not be in the interests of the country for Congress to adjourn at this time. Business leaders and other commercial organizations with whom we have consulted have heartily endorsed the view that Congress should remain in session so long as we are confronted with international problems, such as are now before us. No one can tell on what day there will be another untoward event. This is a time when every person who has any part in directing the affairs of the United States should be at his post and. particularly. a time when the people need the services of their elected representatives.

The letter sent by the Association to members of Congress reads as follows:
The Merchants' Association desires to present to you its considered opinion that Congress should not at this time adjourn sine die.

In the present course of the world's affairs no one can tell at what moment a new crisis will arise requiring the attention of our Government. The wisdon of remaining in session during the summer months, when it was suggested that an adjournment might be taken last the continuing Eurodemonstrated. Since June there has been added to the conle possibilities. There is als a new situation in the relopments. The American people have the right to ask that in times like these their elected representatives remain at their posts of duty.
We recognize that many members of Congress will find it desirable to pay some attention to affairs in their own States prior to election. This situation can and, in our judgment, should be met by taking no more than a brief recess.
We recommend, if such a recess is deemed necessary, that it be taken after current business has been brought to the point where the interests of the country will not be jeopardized and that, in declaring a recess, Congress fix a date for reassembling very soon after election.

Greater Control of Industry, Finance and Commerce by Federal Government Would Tend to Harm Individual Worker, Says M. A. Linton of Provident Mutual Life-Lists Five Means of Preserving American Way of Life
Greater control of industry, finance, and commerce on the part of the central government, far from helping the lot of the individual worker, would definitely tend to harm him, according to M. A. Linton, President of the Provident Mutual Life Insurance Co. of Philadelphia, in an address before his company's Eastern Regional Sales Congress at Haddon Hall, Atlantic City, on Sept. 18. Mr. Linton said:
Events in Europe have shown clearly the danger to the rights of the Individual in delegating too much power of an economic nature to the central government. Once government has taken over the management and operation of the economic processes of the country, the worker becomes the creature of the State, dependent for his bread and butter upon the wishes and dictates of whichever group is in the saddle. Freedom of the ballot becomes a myth, for the voter has to vote as he is told Americans may well ponder the fate of democracy overseas before turning vernment.
Mr. Linton listed the following number of false doctrines whose correction he said can do much to preserve the American way of life:
First, the belief that the Government can spend borrowed money to achieve recovery is a fallacy. for only through the investm
n productive enterprise can sound recovery be attained.
Second, the belief that the spending of borrowed money creates purchasing
Third, it is not true that there are no more frontiers in America. Actually,
Third, it is not true that there are no more fonters is america. Actuand, opportunity for the employment of idle dollars and idle men.
Fourth, hours of labor cannot be reduced and wages increased without causing smaller production and greater unemployment unless there be a correspondingly improved efficiency
Fifth, labor laws biased against the employer cannot bring prosperity to abor, for only through the prosperity of industry can the worker be prosperous also.

## Life Insurance Business Pays Tribute to Dr. S. S. Huebner of University of Pennsylvania for 35 Years

## Work in Educational Field

Dr. S. S. Huebner of the University of Pennsylvania was honored at a dinner in Philadelphia on Sept. 26 with the completion of 35 years of pioneering work in the life insurance educational field. The dinner, sponsored by 11 national life insurance organizations, was attended by leading figures in insurance organizations, the life insurance business from all over the country. Speakers the life insurance business from all over the country. Speakers
included Thomas I. Parkinson, President of the Equitable

Life Assurance Society of the United States, and Thomas S. Gates, President of the University of Pennsylvania. Julian S. Myrick, of New York, Chairman of the Board of the American College of Life Underwriters, presided at the dinner as toastmaster.

In recognition of Dr. Huebner's pioneering efforts, Mr. Parkinson announced the formation of "The S. S. Huebner Foundation for Insurance Education." A five-year fund of $\$ 125,000$ to provide scholarships and fellowships has been raised by the life insurance companies. An announcement concerning the Foundation stated:

The Foundation will provide:

1. Fellowship for graduate study in life insurance subjects available to teachers now in accredited colleges or universities who desire to study for a doctor's degree, and who hold at least a bachelor's degree.
2. Scholarships for graduate study available to recent graduates of accredited colleges or universities who desire to prepare for an insurance teaching career for either a master's or doctor's degree
3. Scholarships for graduate study available to graduates of accredited colleges or universities now associated with insurance companies who desire to prepare for educational work within their own companies by studying for either a master's or doctor's degree.
The Foundation's announcement says it is intended to cover an experimental period of five years, on the assumption that the annual grant for a fellowship would be $\$ 1,000$ and for a scholarship $\$ 250$. The fund also wil cover allowances for research facilities and thesis publication.
ine Whathorties at the Wharton School of Finance and Commerce of the University of Pennsylvania.

Arms Program Is "New Industry"' Stimulus for Business
but May Affect United States Living Standard, but May Affect United States Living St
Says H. H. Heimann of Credit Association
The national preparedness program of rearmament has brought the United States the long-hoped-for "new industry" which many have sought as the means of lifting the country out of the depression, Henry H. Heimann. Executive Manager of the National Association of Credit Men, declares in the Association's "Monthly Review of Business,' released Sept. 16, pointing out, however, that the upturn has the drawback of being based mainly on the rearmament activity. He observes that "those of us who were not impressed with the glowing accounts of European recovery a number of years a pointed out then that the recovery was false since it was based upon military preparation, which in the long run, essential as it is, calls for great sacrifice through work and taxation, and results in a lower standard of living." Mr. Heimann added in part:
Let us assume that we attempt to expend the stupendous sum of $\$ 10$,$000,000,000$ in the next fiscal year for preparedness. If our national income were to approach $\$ 80,000,000,000$, it would mean that one-eighth of our efforts were being directed toward defense measures.
By comparison this is much smaller than the percentage of national effort directed towards armaments in European countries now at war. But likewise by comparison there is a tremendous difference between our standard of living and that enjoyed by the people now in the conflict.
Herein is one of the reasons for the difference between American and European living standards. As I have previously pointed out, most of our history has found us peacefully occupied, developing our resources and building towards a sound prosperity. White we were thus engaged, Europe has frequently been occupied in strife and turmoil.

A diversion of ten billions of dollars for the production of armaments; necessary as it may be, simply means that less of the goods that contribute to the maintenance or increase of our standard of living will be produced. This is inevitable unless through ingenuity and use of machinery or longer hours we can step up our production of peace-time goods sufficiently to balance the productive capacity and effort that has been diverted to our preparedness program.
We should be realistic enough to see that preparation in defense of our country will mean some sacrifice unless we intend to further encroach upon the reserves stored up for us.
It was wise business leadership, industrious labor and careful agricultural husbandry by the generations that have gone before that built these reserves. If we draw on them too heavily it may mean we will have fully prepared ourselves to defend a weakened national structure.
Incentive to work, the spirit of sacrifice, the desire to observe the virtues so necesary to the maintenan of liberty life and the pursuit of happi ness, will have beet rather thoroughly liquidated
ness, will have bee 7 rather the need of sacrif
It is the same time demand the maint mnance of so-caled social gains." There can be a safe compromise-and there must be. It for the time bsing, in order insure maintenance of others, and an eventual return of the sound gains which have been surrendered.

Reconstruction of Nation's Economy Based on Sound Economic Law and Full Knowledge of Existing Realities Urged by Alfred P. Sloan-In Address at Pittsburgh Chairman of General Motors Calls for Elimination of Barriers to Enterprise Expansion Asserting that "in a sound and virile economy lies the fundamental key to the nation's security," Alfred P. Sloan Jr., Chairman of the General Motors Corporation, stated on Sept. 24 that the nation's economy must be reconstructed on a firm foundation of economic law with a full understanding of the existing realities. Speaking on "The Economic State of the Nation" at the 10th anniversary dinner of the Maurice and Laura Falk Foundation in Pittsburgh, Mr. Maurice and Laura Falk Foundation in Pittsburgh, Mr. Sloan expressed the hope that the domestic political eco-
nomic abuses, the penalties and limitations which now beset the economy, come to an end or be corrected to an important degree in this the year of 1940 . If this occurs, he added, it would result in "a return to national economic sanity; unemployment would cease to be a national problem; the pentup ambitions and opportunities of many years past would be released," and "plans for the creation of new enterprises
and the expansion of current ones would create an increasing demand for capital goods," which, said Mr. Sloan has been the weakness of the economy during recent years. He went on to say that "the elimination of all the barriers that have frozen the expansion of enterprise will be vitally needed as an offset to the deflationary influence incident to the ultimate liquidation of the present program of national defense. And superimposed upon both will be the "complications . . incident to the post-war depression."
In an interview earlier that same day (Sept. 24) Mr. Sloan is said to have declared that the election of Wendell $L$. Willkie as President was bound to bring about "a new note of confidence" in the national economy. From Mr. Sloan's address we quote in part as follows:
In recent years, the Amrrican economy has been confronted with a number of destructive forces and other deterrents never before experienced. The decade of the "thirties" was a period of apprehension and industrial stagnation and retardation. How it may have been induced is a highly argumentative question. But there can be no uncertainty as to its having been prolonged and intensilied by economic panaceas and political intolerance. Now comes the decade of the "forties." This might well be a period of renewed opportunity for the resumption of industrial progress along sound and fundamental lines unless overshadowed by continued political interference with our essential economic processes. From 1790 to
1930 American industry and living standards advanced almost continuously. 1930 American industry and living standards advanced almost continuously.
Our democratic traditions gave equality of opportunity and equality of Our demorratic traditions gave equality of opportunity and equality of
responsibility. They encouraged every individual to seek as high a place in business, in the professions or in politics as his ability would justify. He was honored for his accomplishments. The outstanding success of American enterprise is the result. In consequence, our industrial popula-
tion earned more in tion earned more in purchasing power and enjoyed a higher standard of
living than any other similar group anywhere. The economy was free. The volume of industrial production in each new business cycle exceeded that of the previous cycle. America was always moving ahead. But now 1 National income payments have not equalled in any succeeding year the record of 1929. The population is greater, yet national income is less. Millions remain unemployed, year after year. America is now falling behind.
The political philosophy of recent years has been based upon the doctrine that accomplishment is a crime. The more important the success, the greater the crime. But, in addition, that appeal has been supported by
legislation in varied form with the result that the economy has been re legislation in varied form with the result that the economy has been restricted in its essential development so as to throw upon the system a burden tailed productivity, higher prices a reduced iedness, higher taxes, curnothing of a nation divided within a reduced standard of living, to say virility, uncertain as to the possibilities, of its lost confidence in its own clear. With a continuation of the present political regime there thing is different to look forward to. Temporary relief may be afforded by the stimulation of Government spending. But in an economic sed by the simply means both adding to the burdens of the present and passing on further burdens to future generations by postponing the time of the tinal accounting. Any broad policy contemplating the re establishment of confidence, the encouraging of enterprise and industrial development-components necessary to a virile economy and the maintenance of nation-solvency-is diametrically opposed to the political philosonhy of today. The adoption of such a doctrine must completely destroy the existing regime for in the contrary philosophy lies its political support. Let us face the realities.
The paramount issue of today, and the subject first in the minds of all, is national defonse-the physical as distinguished from the economic approach to the preservation of our Amerícan way of living. To insure this it is of vital concern to us that the doctrines of democracy emerge victorious
in the present struggle. Any other result would be m in the present struggle. Any other result would be a catastrophe to our civilization. Today, both national and international morality in respect to human rights is largely passing out of the consciousness of those respon-
sible for their preservation. Hence there is demanded a policy of intellisible for their preservation. Hence there is demanded a policy of intelli-
gent and aggressive preparcdness in defense of American security and the gent and aggressive preparcdness in defense of American security and the
American way of life. The more vital instruments of warfare today are the most highly technical products of industry. The essential program must be directed by those possessing the technical knowledge and experience to assume such a responsibility. There is no room for the political consideration. A job is to be done. Let us do it intelligently and without hysteria. National defense has become the keynote or our national policy. National security has become essential to national confidence. The problem bec
policy.
policy.
The bilions we are preparing to spend for national defense are bound,
however as they however, as they filter through the economic system, to have an influence in stimulating industrial enterprise. And this will affect all areas of activity irrespective of whether they are directly involved or not. National income
will increase; unemployment will be wuction will be stimplated; prices be reduced; payrolls will expand; proinsure indistrial activity at high levels for to rise. This program should Too many will think that the old days of prosperity two or three years. But all that does not in any way alter of prosperity have returned at last. day, there must come the final accounting. Defense material is wealth having no permanent benefit-wealth that does not add to the is wealth of living of the people. Every dollar of defense orders to the standards for some of our people, somewhere and at somse orders placed means less must be paid for-partly today and partly passed on as a liability to way it generations. The conditions the economy will face as a liability to future of the program for national defense, superimposed upon the the liquidation problems that demand solution, will provide a challenge to our por economic industrial leadership far beyond the imagination of any of us as we discuss these problems here this evening.
I might define "the econom"" as our national group of activities relating to the production and distribution of wealth.
The establishment of rules of procedure that for in the economy today is relationship of the groups within eace pre that lead to the most balanced the most effective organization of all the groups. Such relationships should contemplate a constant expansion of productivity, having in mind the primary objective of private enterprise-to produce more and a greater variety of useful things and services more efficiently so that they may be sold at always lower prices. Lower prices mean that more can use and enjoy our national productivity and more may be employed in the production of an ever-expanding volume.
can not be, and that it can have no part in that "something for nothing" can not be, and that it can have no part in dealing with tha state of the
economy. Nevertheless that philosophy in some form or economy. Nevertheless that philosophy in some form or another has
become a politician's paradise. In referring to the component parts of an
industrial unit, $I$ do so to demonstrate the economic fact that if the share of any one of the units is altered, the others must be correspondingly adjusted. We can not take more out than is put in. But we can get more out if we put more in. That brings up the question of technological efficiency. With a definite national ceiling placed on the hours of the work week, efficiency becomes the only way to increase the effectiveness of in-
dustrial enterprise. To develop and sustain hisher dustrial enterprise. To develop and sustain higher wages, to reduce con-
sumer prices and increase real purchasing power the sumer prices and increase real purchasing power, the economy demands
both a higher standard of operating technique and more efficienct instru ments of production. That fact is unescapable. It is the only sound meconomic approach to the great problem of unemployment only sound remarkable fact that such a philosophy; so clearly demanded, is chat it is a even to the degree that it has been proposed that it be discouraged by national taxation-to my mind the absolute zero in economic intelligenceyet illustrative of the thinking that far too generally prevails today.:
Attempts have been made to improve the position of the lower income groups by reducing the hours of work and raising the hourly rates. Wage rates depend in the long run upon the productivity of the worker. The
productivity of the worker depends upon the efficiency of the instruments productivity of the worker depends upon the efficiency of the instruments
of production supplied by the employer. The wage rates in the automotive industry is the higre the highest orld and because the instruments of production are the most efficient that modern technology can provide.
Let me repeat: We can not improve the status of those who have the least, by law. Higher wage rates can be suspended only by increased productivity. Increased productivity is the result of advancing technology.
$\mathrm{Mr}_{\mathrm{i}}$ Sloan, in calling for recasting the whole tax system, stated:
During recent years, constantly increasing taxation has taken more and more of the investor's equity. The point has long since been reached where the prcf.t motive is in jeopardy because so little profit actually remains. This is particularly true of those who must take the initiative and leadership in creating new enterprises and in expanding the productivity of enterprises already existing. Furthermore, the methods of taxation, in line with the existlag pollical bellers have taken the form of uneconomic attempts to throwing uncertint on fors which has chandy on the freezing the venture spirit which has characterized the American enterprise and made it what it is today
Entirely aside from any expedient in the way of excess profits taxes justified by the national defense program it is truly imperative that we immediately recast our whole system of taxation. It must be rebuilt on the principle of stimulating enterprise. It must revive the venture spirit osphy that in the resulting expansion of productivity be based on the philthe revival of the profit motive and by the resulting effect on prices-for reduced taxes mean lower prices-lies the possibility of the necessary revenue with a smaller proportionate burden-an entirely sound and realistic approach.
In concluding his address, Mr. Sloan made a plea for protecting the principles of competition to preserve our free enterprise and said that the solution of the small business problem lies in "removing the barriers that have been erected against enterprise as a whole."

Bus Drivers End Strike on Rockland, N. Y. Lines About 100 buses of Rockland Coaches, Inc., were back in service on Sept. 21, on routes from Rockland County, N. Y. and Bergen County, N. J., to New York City after settle ment of the strike, which began Sept. 20. The strike which lasted for a day and a half inconvenienced about 20,000 commuters.
In reporting the strike the New York "Herald Tribune" of Sept. 22 said:
Company officials met the extra-cent demand which had caused the walkout of 150 drivers, members of Rockland Lodge 329, Brotherhood of Railway Trainmen, an American Federation of Labor affiliate.
Agreement, for which the mayors of towns in the affected areas had labored for two days, was reached after the arrival of Frank C. Mooney, International Department President of the Brotherhood, whose headquarters are at Cleveland. Officials of the union's local had refused to discuss the strike with reporters on Friday.
Five hours of negotiations at the Villa Lafayette here ended in a settlement at $3: 45 \mathrm{p} . \mathrm{m}$. The striking drivers, whose pay now will be 78 cents an hour, compared with 75 cents paid them previously, were ordered back to work immediately.
Originally the union had asked for 90 cents, to which the company countered with an offer of 77 cents. The drivers then lowered their demand to 78 cents. The strike was called when both sides refused further con-
cessions, although they had agreed on all other points for a new contract cessions, although they had agreed on all other points for a new contract to replace one which had expired on Sept. 15.

A previous reference to the bus strike appeared in our issue of Sept. 21, 1940, page 1661.

## Walkout of New York Painters Ends, as Mayor <br> \section*{Arbitrates Issues With Employers}

The strike of 12,000 painters, tying up all painting and redecorating for one month in Manhattan, Bronx and Staten Island was ended on Sept. 26. The painters union voted to end the strike and return to work while Mayor La Guardia arbitrated their differences with the Association of Master Painters and Decorators.
In reporting the strike the New York "Times" of Sept. 27 said:
Since the strike began Aug 26, thousands of New Yorkers have moved into unpainted apartments. Thousands of others are scheduled to move by next Tuesday, and the members of District Council 9 of the Brotherhood of
Painters and Decorators, A. F. of L., expect a busy week-end catching up on the tasks they left a month ago.
Under the rules of the international union, the painters are prohibited from working on Saturdays, Sunday work involves payment at double the standard rates. The ban on Saturday work was imposed to prevent "backsliding"' after the union carried through a successful campaign for establishment of a five-day week in the painting industry.
The first arbitration conference will be held at 4 o'clock tomorrow afternoon in the Mayor's office at the Central Park Arsenal. Under the condi-
tions laid down by the Mayor, each side is to designate a representative
and a third arbitrator is to be appointed by the Mayor. The award of the arbitration board is to be binding on the union and the contractors.
In announcing that the 11 locals affiliated with the union district council had voted "almost unanimously" to accept arbitration and take up their brushes, Louis Weinstock, Secretary-Treasurer, said
been asked by the union and granted by the Mayor.

- According to Mr. Weinstock, these included a promise that only one wage scale would be set up by the arbitration board and that it would one wage scale would be set up by the arbitration board and that it would not The other stipulations, as listed by the union leader, follow:
The difference between the old contract wage of $\$ 1.50$ an hour and the wage sought by the union of $\$ 1.60$ an hour to be held in escrow by Christian G. Norman, chairman of the board of governors of the Building Trades Employers Association, and Thomas A. Murray, President of the Building and Construction Trades Council, pending the arbitration award.
All strikers to be rehired and no other painters to get employment till all strikers are back on the job.
No new members to be accepted by the Association of Master Painters. the employer group, during the arbitration period.
Each employer, on depositing money in escrow, to sign a statement listing the sum paid to each worker and the number of hours worked, as a means of guarding against "kickbacks."
Henry D. Moeller, trade committeeman in charge of labor relations for the Association of Master Painters, said his organization had notified the Mayor that it would have a representative present at tomorrow's meeting. He said contractors would put men to work if they appeared this morning, but that there had been no discussion of working during the week-end.
When the strike began, the union was seeking a reduction in daily working hours from seven to six, an increase in hourly pay from $\$ 1.50$ to $\$ 1.75$ and control over $50 \%$ of all hiring. It later reduced these demands to retention of the seven-hour day, a wage of $\$ 1.60$ an hour and $25 \%$ hiring
Unions of painters in Brooklyn, Queens and Nassau County called strikes early in September, but these were settled after a few days
A previous reference to the painters strike appeared in our issue of Sept. 21, 1940, page 1661.


## The New York Wire and Cable Strike to be Arbitrated

 by Mayor La GuardiaRepresentatives of three wire and cable companies agreed with striking members of Local 3 of the International Brotherhood of Electrical Workers Sept. 25, to accept Mayor La Guardia's decision as arbitrator to end the eightweek strike against the three companies. The agreement was reached after a conference with the Mayor.
In reporting the strike, the New York "Times" of Sept. 26, stated:
The companies represented by counsel at yesterday's hearing were the Columbia Electric \& Cabie Co. of Long Island City; the Eastern Tool \& Tube Co. of Brooklyn, and the Circle Wire \& Cable Co. of Maspeth, Queens. The Triangle Wire \& Cable Co. and the Bishop Wire \& Cable Co. of Manhattan did not accept the Mayor's offer of arbitration, and the strike wil be continued against those plants until they do so, union officials said. .
The union is demanding a 35 -hour week, a minimum hourly rate of 80 cents, one week's vacation with pay, legal holidays with pay and over time pay for saturdays. The companies contended that they could not meet these demands and stay in business. One company reported a profit of only $\$ 39,000$ last year on an investment of $\$ 2,000,000$. Because of the war orders being handled by the companies, the Mayor is especially eager to settle their labor differences.
Gustave simons, attorney for two of the employing companies, told the Mayor that the companies could not shoulder the added cost of $\$ 4,000$ a year that would result from granting the union demands. The Circle company, which had reported a profit of $\$ 39,000$ last year, reported a
substantial loss for the first half of this year, which could not now be made up because of the strike.

About 360 employees are striking against the three companies.
Mr. Van Arsdale said that $\$ 500,000$ of unfilled defense orders held by the Circle company placed that plant in position to meet the union demands.

President Roosevelt Accepts Support of Independent Voters-Tells Committee Headed by Mayor La Guardia, Senator Norris and S. G. Corcoran that Principles of Democracy Are at Stake-Mr. that Principles of Democracy Are at Stake-
President Roosevelt on Sept. 24 received at the White House members of a newly-formed committee of independent voters supporting a third-term, headed by Mayor F. H. La Guardia of New York, Senator George Norris, Independent of Nebraska. and Thomas G. Corcoran, White House adviser. The President, speaking extemporaneously, told the group that he was "very happy to accept the support of every liberal and every progressive in the United States because I think we agree now that we are living in an era, an age where the principles of democracy itself are at stake."
The committee, representing nearly half of the 48 States, held an organization meeting in Washington on Sept. 24 prior to calling on the President at the White House. Mayor La Guardia was elected Chairman of the committee, Senator Norris, honorary Chairman and Mr. Corcoran was made Vice-Chairman: Simultaneously with his election to the post with the committee, Mr. Corcoran resigned his position as special counsel to the Reconstruction Finance Corporation and other subsidiary Government assignments.

Washington, Associated Press advices of Sept. 24, in reporting the meeting of members of the new committee with President Roosevelt, said:
Mr. Roosevelt, in a rare procedure, allowed reporters to witness the conference at which he told the group of Progressives that it would "help democracy to survive if democracy remains progressive and liberal." He told them they were "working for not just progressive ideals, but for the preservation of democracy."
Senator Norris, presenting a group of approximately 30 members of the executive committee of the new committee, told the President:
We have the entire Progressive organization of the nation here and want
to line up solidly behind Roosevelt for President and Wallace for Viceto line up
"I am very, very happy-I need not tell you," Mr. Roosevelt responded. "I have known most of you personally as we have been working together with most of you in the past, and, in working, I think we have made progress for the country.
"I think we all have our feet on the ground sufficiently to know we have not accomplished all for the country we want to do. There's a great deal left to be done. We don't want to stand still and we don't want to go back.
Retrospectively, the President remarked that "we have worked in the heat of the day for a great many years." He said he had worked for 30 years and that Senator Norris had worked a great deal longer than that.
"George is not through and I am not through," he added. "Some of these youngsters like Fiorello (La Guardia) are not through. They have a great many years left to work for what we call in generic terms 'liberalism or progressive ${ }^{*}$
As the conference broke up Mr. LaGuardia grasped the hand of the shirtsleeved President and remarked:
We can't, get any votes here, so we're going out to the country to get
them. You're a good President.
Vice-Presidents included Dean James M. Landis of the Harvard Law School, former Securities and Exchange Commission commissioner; former Gov. John G. Winant of New Hamsphire and former Gov. Chase S. Osborn of Michigan

Secretary of Interior Ickes, who attended the group's original meeting today, was listed as a member of the group's executive committee.
Senator Norris said in a statement:
In this crisis the American people have three choices and only three
choices for Commander-in-Chief. Those choices are Browder, Willike and Roosevelt

The first of these choices we need not discuss. The second choice is the answer to the prayer
the American people.

In the same advices it was stated that Mr . Corcoran resigned all three of his Federal positions to become one of 14 Vice-Chairmen in the organization of independent voters 14 Vice-Chairmen in the organization of independent voter
supporting Mr. Roosevelt. The Associated Press added:

Mr. Corcoran's official positions were attorney for the RFC, special assistant to the Attorney-General and trustee of the Electric Home \& Farm Authority. In addition he collaborated with Ben Cohen of the Public Works Administration in drafting legislation, acted for a time as the White House laison man on Capitol Hill and was a frequent consultant of the President.

He said the RFC connection was his only "pay job."
David K. Niles, who recently resigned his job as assistant to Secretary of Commerce, was chosen executive assistant to Mr. LaGuardia, the Chairman of the independent group.

In Opening of Campaigri at Indianapolis, Vice-Presidential Nominee Wallace Defends President Roosevelt Against "Dictatorship" Charges
Opening a Western campaign tour in Indianapolis on Sept. 23, Democratic Vice-Presidential nominee Henry A. Wallace derided the Republican Presidential candidate's (W. L. Willkie) assertions that the reelection of Mr . Roosevelt might lead to dictatorship. United Press advices from Indianapolis, in reporting this, likewise indicated Mr. Wallace as saying:
"Only by conquest from outside are we in any immediate danger of dictatorial government," he said, asserting that no political party showed any signs of doing anything to destroy the "basic framework of democratic life."

Without mentioning Mr. Willkie by name, Mr. Wallace struck at the record of public utility holding companies and singled out for special criticism the Commonwealth \& Southern, the Presidency of which Mr. Willkie resigned after his nomination.
He charged the holding companies with "playing high politics." in seeking to control State Legislatures and State public utility commissions. They had brought pre
"The total of holding company securities in 1929 was over $\$ 19,000,000,000$ ting on a foundation of operating companies worth less than $\$ 12,000,-$ 000,000 ," he said. "By the end of February, 1933, the total had declined to a market value of less than $\$ 3,000,000,000$, a loss of $\$ 16,000,000,000$ to investors.
"Whenever an attempt has been made to prevent a repetition of this unhappy experience, and to protect the stockholders of the legitimate operating companies, the holding company men raise an outcry that government is attacking business.
He declared that one of the issues of the campaign was whether "we shall turn our destiny in this critical period over to the same forces of monopoly and high finance that so blindly threw us into the ditch in 1929."

Speaking at Kansas City on Sept. 24, Mr. Wallace stated that "war preparations may be a waste by the standards of any reasonable civilization. But unemployment is a waste, and we are paying for defense by giving up part of our wasteful unemployment." Advices from Kansas City to the New York "Times" further quoted him in part as saying:
"As soon as peace comes and all danger of attack is over, we are bound to lose interest in military defense. The strain will be over, the nightmare will have disappeared.
""Those who think we were suffering heavy privations and sacrifices because of the money cost of defense, will say that then is the time to get back to normalcy. They will cry, 'back to free enterprise, back to good old individualism-no more government expenditure-no more government interference with business-no more AAA-no more commodity loansback to the old ways of doing things.
"This all will sound sensible, but it will get us into trouble just as it did 20 years ago, if we listen to this advice.
""There is a way to avoid most of the dislocation of a sudden transition from war to peace.
"If the right kind of peace comes, we shall probably have plenty of guns and airplanes on hand for the time being, and it will be sensible to close down a large part of our defense program.
"We shall still need to protect our soil against wind and water, even though we may no longer need to protect our soil against invasion.
"We shall still need to develop our program of social security, especially to complete our system of security for old people.

We shall still need to overcome the drift toward farm tenancy by a larger program of farm security.
"We shall need to develop further our methods of distributing farm products and cheap electricity and other benefits to American consumers. "We shall still need to expand our school system, especially in hard pressed agricultural districts, so
"If we are wise, therefore, we
by carrying wise, therefore, we shall meet the danger of post-war collapse by carrying on our defense program in the form of internal defense, agains ignorance and disease."

Republican Candidate Wendell L. Willkie Pledges Work for Unemployed-In Seattle Address Declares New Deal's Curb on Private Enterprise Must Be Removed to Avoid National Collapse
Wendell L. Willkie, in his first major speech dealing with labor and unemployment, delivered in Rainier Baseball Park, Seattle, Wash., on Sept. 23, pledged himself to put the unemployed back to work if elected President. The Republican candidate called upon the huge crowd to join him in a "crusade to make jobs; to put this country back to work; to build a new America with a higher standard of life than we have ever dreamed of before." Asserting that "the difference between me and my opponent for office is that I have faith in America," Mr. Willkie charged that Mr. Roosevelt, by his failure to revise our economic system, is heading us toward a totalitarian State.
"Under the New Deal," Mr. Willkie said, "the employer who puts up money to make a profit has been in the doghouse. Government officials have encouraged the belief that he is a kind of conspirator against society-an exploiter of the workers." As a result, he added, employers will not put up money to make jobs.
Declaring that business makes jobs and that there ought to be 200,000 new enterprises founded every year, Mr . Willkie said the following has happened under the New Deal: Between 1900 and 1929 the number of business enterprises a thousand of population increased about $17 \%$. We were growing and there were plenty population than we had in 1929. Measured by the standard of our of vous growth about 700,000 employers.
Nowadays it is about as hard to start a new business as it is to rob a bank and the risks of going to jail are about as great in both cases.
Mr. Willkie, stating that he stood for all the "social gains labor has made," including the National Labor Relations Act, Wage-Hour Law, right of collective bargaining, unemployment insurance and old-age pensions, asserted that the New Deal has let labor down. He explains that these are minimum guarantees and that an Administration that wants to do something for labor, while protecting its rights, "must make jobs and jobs, and jobs." In part Mr. Willkie continued:
There are three chief reasons why American workers should fear the continuation of unemployment
First, there are $9,600,000$ persons out of work today, which means that there are $9.600,000$ persons looking for your job
Secondly, ours is an
Secondly, ours is an expanding population. More than half a million new workers come to maturity each year. More than half a million young people are turned out of schools to look for new jobs that do not exist. If these young poople have no place to go, they will be out looking for your
job, too. And the next year there will job, too. And the next year there will be another half a million of them.
But thicdly-and this is the most dangerous fact about unemploymentnumber of unemployed. Somebody has to pay the bupporting a growing yourselves-that bill is being paid by those of the bill. And don't kid average income per individual in the United States last yo have jobs. The the average tax paid per individual was $\$ 110$. One-fifth of our y $\$ 540$, income goes for taxes. And the biggest single item on the tax bill aside from defense, is relief for the unemployed.
Of course, the New Deal has found an easy method of paying for that big relief bill. Your taxes don't anywhere near cover it, so the New Deal borrows the money. In seven and a half years it has borrowed about 22 billion dollars. And you all know that this can't go on indefinitely If we go on living beyond our income, there is bound to be a collap a collapse that will drag down not only the precious rights of labor and all the social gains that you have made, but also your jobs, your opportunitie and your hopes for the future.

Regarding his views on regulation of business, Mr. Willkie states:

You know, because I have said so many times, that I stand for the proper regulation of business-particularly big business. But it seems to me that it is in the interests of labor to make that regulation just as simple as possible. Too much red tape, too many reports to fill out, too much suspicion on the part of Government representatives, takes the time of the business man away from his work and makes him inefficient. It also adds to his carning powery them added to cost outside the shop simply decreases the Also, as I have pointed out, on make the product.
ture is unscientific and inefficient. pay a tax. But we must be careful not to lesses that make a profit should pay a tax. But we must be careful not to levy taxes that will discourage And worst of all, the New Deal has constantly chang more workers.
and its regulations. You understand that in order to do business its taxes fully a man must be able to predict the in order to do business succe 3 stainty. It is the duty of government to stabilize with some reasonable cer much as possible. When the system is kept in turmoil economic system as the New Deal, a business man cannot predict the future has been under he won't risk his money in new enterprises to mere

Pledging his protection of the the employer must be given a chanker, Mr. Willkie said employer left would be the State. tolerable load of unemparks with a warning that "this inwith the destruction of our democratic way of life."
H. A. Wallace, Democratic Vice-Presidential Nominee, Cites Rise in Nation's Farm Cash Income in Eight Years-Says Farmers Have Their Own Program Under Present Administration
Asserting that "You now have a national farm program you can call your own," Henry A. Wallace, Democratic VicePresidential nominee, at. Topeka, Kansas, on Sept. 25 added that "In the operation of that program you have the sympathetic and understanding help of a friendly President, a friendly Department of Agriculture, a friendly Congress, and a just Supreme Court." Associated Press accounts from Topeka further reported Mr. Wallace as saying:
The former Agriculture Secretary addressed a rally in Topeka's municipal The former Agriculture secretary addressed a rally in Topeka's municipal
auditorium, climaxing a strenuous day of speeches in Missouri, Iowa and auditorium, climaxing a strenuous day of spe
northeast Kansas. The talk was broadcast.
Recalling the collapse of the wartime boom of 20 years ago and the sharp drop in farm prices, Mr. Wallace said in his prepared speech:
"We remember how discouraged we were when these prices failed to rise again. We remember the heartbreaking struggle of thousands of farmers to pay off high-level debts out of low-level incomes.
"We remember how farmers organized and appealed for help from Washington, and the cold shoulder they got from the interests that ruled the Republican administrators then in power. For 12 disheartening years you hung on grimly, hoping against hope for a turn in the tide of your fortunes. "Then, in 1932, there was a voice of cheer-the voice of Franklin D.
Roosevelt. You found in Roosevelt a man who understo Roosevelt. You found in Roosevelt a man who understood you and your
problems. You found a man with courage to balance problems. You found a man with courage to balance up the scales in you behalf."
The nominee asserted that the Nation's farm cash income has risen from $\$ 4,700,000,000$ in 1932 to around $\$ 9,000,000,000$ in 1940 .
"The truth is," he exclaimed, "that the ever-normal granary program is working. Take the experience of corn and hog producers for example.

Without the corn loan, prices would have been less than 25 cents last year and hay prices would have been down to $\$ 3$ this year. Hog supplies are being brought into line with markets by the corn loan and the corn acreage allotments, and the price of hogs on the farm in recent weeks has
averaged nearly $\$ 7$ a hundred. averaged nearly $\$ 7$ a hundred.
which this fall a. . is likely to be 61 cents a bush value on their corn which this fall .... is likely to be 61 cents a bushel."
The farm program offers an example of "democracy in action," Mr
Wallace said. Wallace said.
Mr. Walace told an audience of farmers and smalltown business men at Holton that Kansas had received $\$ 215,000,000$ in benefit and parity pay ments in the last seven years.
These payments, made under the farm program inaugurated by President Roosevelt's Administration, have enabled many a business man to collect his debts and many a farmer to keep his farm," the former Agricul
ture Secretary asserted. ture Becretary asserted.
Calling commodity loans for wheat and corn a "most vital part of the ever-normal granary plan," Mr. Wallace declared $74 \%$ of the Republicans Congress voted against funds for the loans last month.
Sabetha and Fairview to Kansas from Shenandoah, Iowa, and spoke at attacked Wendell Willore his stop here. At Shenandoah Mr. Wallace out.
The Democratic Vice-Presidential nominee recalled that the Republican Presidential nominee said in Des Moines last August: "If elected President, I will not take away any benefits gained by agriculture during the last few years." Then Mr. Wallace added:
"He might just as well have said, 'I will not, but just watch my fellowRepublicans in Congress.
"The truth is that the dominant elements in the Republican Party have been against the farmer for the last 20 years. and are against him today.
here is no reason to believe they will change after Nov. 5.
At Wichita, Kan., on Sept. 26, Mr. Wallace termed the national election as a referendum on the whole farm program in which "farmers have a momentous decision to make." In part the Associated Press referred to his comments as follows:
"On one side," the former Secretary of Agriculture told a throng filling the city's 3,000 -seat auditorium, "are those who have helped them build the foundation of a real farm program. On the other side is a party that talks one way and votes another."
Mr. Wallace said that " $215,000,000$ in triple-A funds sent into Kansas the last seven years have meant the difference between success and failure of many Kansas businesses.
"We have built up the best farm program the farmers of any nation ever had," he said. "We built it by emphasizing democracy, not by sacrificing it. The program is in fact one of our great democratic achievements.

On Sept. 26 Mr . Wallace, at Woodward, Okla., contended that Wendell L. Willkie would be unable to save the farm program "from its enemies in a Republican-dominated Congress, even though I have no reason to doubt his sincerity." Mr. Wallace said Mr. Willkie advocated New Deal agricultural policies while Republican Congressmen voted against them. The Associated Press advices continued:
"So if the Republican nominee should be elected with a Republican Congress, no matter how he feels about farm aid, his hands would be tied by his fellow-party members in Congress," Mr. Wallace charged. He said that about $75 \%$ of G. O. P. Congressmen had voted against New Deal farm measures "and we have no reason to believe they would vote any other way with a Republican in the White House.,

Five-Point Program Outlined by Republican Presidential Nominee Willkie in Behalf of Farmer-
Also Declares We Must Adopt Far-Sighted Foreign Also Declares
Trade Policy
Speaking at Omaha, Neb. on Sept. 26 Wendell L. Willkie, Republican Presidential Nominee, discussed "the so-called agricultural question" and asserted that "in view of world conditions today, and of the very great necessity for national unity, it is imperative that we set to work on a program for domestic recovery and set about it at once. But this objective cannot be attained about it at once. But this
culture."

Mr. Willkie went on to say
I regard myself as most fortunate in having as my running mate Senator McNary, who has for more than 20 years been a great leader in the struggle for agricultural equality. There is no man in whom the farmers of America have more confidence and who is more deserving of that confidence.
It shall be my purpose, if elected, to avail myself of his ability, advice and experience. And in the course of this campaign Senator McNary will undertake full discussion of the major phases of this task.

Fundamentally, the farm problem arises out of the fact that our farm population, comprising $24 \%$ of our total population, is receiving only $12 \%$ of the national income. This basic lack of balance has caused a growing volume of discussion and
Adjustment Act of 1933 .
Adjustment Act of 1933 .
This Act embodied ideas which had been widely discussed in both political parties and by farm leaders. Its announced purposes were to reduce burdensome surpluses, adjust the supply of agricultural products to demand, and bring agricultural products and income to parity.
These purposes still constitute our national farm policy. That policy is now established. It is not a partisan issue. There must be no abandonment of it. America can never go back to the situation in which agriculture, because of the imnorance of both parties, was treated as a stepchild.
A set of programs is in operation. Even as to the programs I take no narrow or partisan view, I see in them honest
Nevertheless, we cannot assume that programs designed to achieve the ims of a policy are in themselves sacred. And certainly there are fair questions to be raised about present farm programs. I do not believe that their most ardent supporters would contend that they have reached, or even come within striking distance of, their objective.
There are, however, certain important programs which seem to contribute to the realization of the objectives that we want. Subject to improvement, I therefore propose to continue them. They can be enumerated briefly as follows:
First and foremost, let me put the Snil Conservation Program. The conservation of resources is not a partisan issue. No party can claim a copyright on it. I propose that the present program be continued and be strengthened. And I propose that to a greater extent than heretofore genuine conservation practices be made the basis for benefit payments.
Second. Commodity loans, despite some inherent dangers, should be retained until some better method of assisting farmers to finance their surpluses can be worked out. Every one knows that, within limits, sur pluses are not only unavoidable but beneficial in assuring consumers of an adequate supply under all circumstances. Every producer and distributor of industrial goods keeps stocks and security credits to carry them from private financial institutions.
Such institutions, however, are not equipped to furnish credit to enable farmers to carry their surpluses through periods when markets are demoralized. It is, therefore, necessary that the Federal Government take over that unction.

Third. Ever since 1933, I have been advocating, and may I say practicing, rural electrifi
I proposed to the authorities in Washington as long ago as 1933 that Congress make available a reasonable sum, say $\$ 100,000,000$, from which Congress mither micipal or private plants could borrow money for rural lines, or some portion of them, provided the borrowers agreed to distribute electricity to the farmers at reasonable rates.

If by reason of the increased use, which is bound to come, such lines should earn a return on the investment, the borrower could pay back his loan to the revolving fund. It is my belief that if the Federal Government had adopted such a program in addition to the present, there would be twice as many rural lines in 'America today as there are.

Fourth: We must have an adequate system of farm credit. Interest rates should be as low as the cost of money will permit. These lending operations should be supervised by a governmental agency independent of the Department of Agriculture and free from political control. The ultimate goal should be farm ownership.

Fifth: Crop insurance on wheat has resulted in great benefit to insured producers. We have not had enough experience to determine whether it will be a success in the long run. But I favor its continuance until it's had a fair trial.

Such, in the briefest possible form, are the current programs that I endorse. But will any one argue that these programs are enough in view of the present condition of the American farmer? They obviously have helped many thousands of farmers to feel more secure. Yet the simple objectives that we all desire so much are still far off. How can we bring these objectives closer?
he answer, I believe, lies in this: that the New Deal, intrigued with elaborate economic theories, has failed completely to go to the root of the problem.

Regarding our foreign trade, Mr. Willkie in part said: As I pointed out recently in San Francisco, our entire foreign policy under this Administration, beginning with the dumping of the London Economic Conference in 1933, has been
democratic nations, our best customers.
This weakening of the democracies and the consequent war that is ravishing them today has deprived us of an enormous portion of our foreign markets. Even in spite of the war, we must adopt a far-sighted foreign trade policy to take advantage of every sound opportunity for the restoration of these vital foreign markets.

Annual Convention of American Legion Held in Boston Past Week-W. S. Knudsen Says Major Obstacles in Defense Program Are Lack of Tools and Skilled Men-Legion Favors Aid to Britain and Permanent

## Training System-Other. Resolutions

In an address. before delegates to the 22 nd Annual Convention of the American Legion on Sept. 23, William S. Knudsen, member of the National Defense Advisory Commission in charge of production, in describing the difficulties facing the vast preparedness program, stated that the big time factor is to get the tools we need. He added, however, that, if is to get the tools we need. He added, however, that, if
we move wisely and get the proper sequence in filling orders, we move wisely and get the prop
we will he able to come through.
Mr. Knudsen spoke at the Annual Dinner to the National Commander, Raymond J. Kelly. Regarding his talk Associated Press Boston advices of Sept. 23 said:

A tight "squeeze" on skilled labor, he said, was another obstacle, for
regardless of the efficiency of our training systems
reing to turn out a toolmaker in a couple of months."

An arrangement had been made whereby the British would be allowed An arrangement had of the planes made in the United States during the next 18 months, he said, adding that even so, the United States would have "a 8 minns prantity to meet the requirements of the program." Britain would purchase tanks also, he said.
He added that while the expansion in production of light tanks was "relativels easy" sharp changes were made in the building of the medium and heavy tanks as a result of "the experience in Europe."
By next spring or early summer, the defense director declared, "we will have medium tanks and a few heavy ones.
The keynote address, by Commander Kelly, urged that there be no deviation from the consistent policy of the American Legion that the surest way to keep our country at peace in a troubled world is for America to be strong and well armed. "To be strong," he added "the heart of America must be right, and to be well armed we must progressively look to the future and plan constructively in advance."

Other speakers at the opening session of the Convention included H. W. Prentis jr., President of the National Association of Manufacturers, who said: "creeping collectivism" socian of United States, and warned the veterans that the national United States, and warned the veterans that the national
defense program might bring a lower standard of living, and J. Edgar Hoover, Chief of the Federal Bureau of Investigation, who called upon the Legion to work with his investigators in combating "the scheming peddlers of foreign isms." At the Sept. 25 th session the Legion approved a program of giving all practicable aid to Great Britain, urged the creation of the strongest possible defense for the United States called for legislation to provide for strict supervision over aliens and for elimination of "subversive" activities. Other aliens and for elimination of "subversive" activities. Other Press as follows:

The 1,400-odd delegates, representing more than a million former service men, urged creation of a permanent system of universal military training and increases in the personnel of the Army, Navy, air corps and merchan marine, the National Guard and the Reserve Officers Training Corps In a long-range program growing out of the war abroad and preparedness plans at home, the soldiers of two decades ago urged acquisition of additional bases for naval expansion, and indorsed "the principle of ex changing obsolete equipment for needed air and naval bases."

Universal fingerprinting of all citizens was recommended, along with ligislation to prevent members of the Communist party, the German American Bund and "other foreign subversive groups" from holding either elective or appointive public office.
One resolution urged immediate deportation of Harry Bridges, west coast labor leader.

Action on the mass of resolutions came without a word of discussion as the delegates adopted without a single dissenting voice the recommendations of its committees on Americanization and national defense.
"If fighting is necessary to defend the United States," the national defense con its recommendations, "we insist upon being prepared to do the fighting outside of the United States.
Fortification of Guam; an "impregnable" defense of the Panama Canal and its approaches; removal of the "mediocre and incompetent" from leadership of United States armed forces and creation of reserves and leadership of enitions tanks and planes to implement an army of $2,200,000$ were munitions, tanks Lemanded by the Legion.

On Sept. 26 the Legion passed a resolution condemning "aggressor nations and war parties" and voted against a policy of strict United States neutrality.

At the closing session of the Convention on Sept. 26, Milo J. Warner, an attorney of Toledo, Ohio, was elected National Commander succeeding Mr. Kelly.

William Green, President of the American Federation of Labor told the Convention on Sept. 25 that the United States should extend to Britain all possible aid short of war. He called for unity of action in outlawing subsersive activities and in building the nation's defenses. Mr. Green declared also that the Federation, which once opposed compulsory military service, now would support it. He asserted that labor would do whatever it could to "help the Government make the draft a success and to protect the rights of millions

The delegates picked Milwaukee as the scene for their 1941 National Convention.

President Roosevelt Praises American Legion's Interest in Strengthening Our National Defenses-In Message to Annual Convention Calls for Protection of American Way of Life
President Roosevelt, in a message addressed to the annual convention of the American Legion, which opened in Boston on Sept. 23, said he was confident the members of the Legion 'will play their full part in keeping the war away from our shores and in preventing it from imperiling our freedom, shores and in preventing it from Stating that we must proour institutions, our Amer life against any form of agrossion tect our American way of life against any form of aggression which may endanger it, the President said "it is with great
satisfaction that I view the Legion's interest in the advocacy of strengthening our national defenses.'
The text of Mr. Roosevelt's message follows:
THE WHITE HOUSE
Washington, Sept. 16, 1940.
My Dear Commander Kelly:
I appreciate greatly your kind invitation to be with you in Boston for the 22d anual national convention. I wish it had been possible for me to accept. I do, however, take pleasure in sending most cordial greetings to the officials and members of the American Legion in convention as sembled.
This year the American Legion has come of age, having been founded in 1919. Much has occurred during the 21 years of its life. On the world in 1919. Much has occurred during the 21 yeare came peace, then new forms of government, and now another tragic scen
war.

During all these years since the Legion emerged from the World War it has earnestly devoted itself to promoting our national interests. It has consistently fostered good government, good citizenship and national unity. Surely these spiritual resources, whose continuance and growth the Legion has so ably advocated, are imperative factors in the strength and peace of our Nation. That strength and peace must continue. We now find abroad serious conflict between those who wish for peace and tree government and those who wish to destroy it. That test of strength has gathered force and, whether we like it or not, today it constitutes a threat against the peace of the entire world. We all hold dear our American it against any form of aggression which may endanger it. So it is with it against any form of aggression which may endanger it. So it is with great satisfaction that I view the
strengthening our national defenses.
With much of the world at war, I am confident that the million members of the Legion will play their full part in keeping the war away from our shores and in preventing it from imperiling our freedom, our institutions, our America. I hope you may have a most successful convention.

Very sincerely yours,
FRANKLIN D. ROOSEVELT.
Hon. Raymond J. Kelly, National Commander,
The American Legion,
Hotel Statler, Boston, Mass.
American Legion Day Observed at New York World's Fair-Attendance Over Week-End Increases Sharply
The New York World's Fair experienced its best Saturday of the 1940 season on Sept. 21 when the paid attendance reached approximately 234,000 , which included an estimated 75,000 members of the American Legion and their families. American Legion Day was a prologue to the annual convention of the veterans which opened in Boston on Sept. 23. The main ceremony of the day was held in the Court of Peace where addresses were made by Governor Herbert H. Lehman of New York; Governor Prentice Cooper of Tennessee; Raymond Kelly, National Commander of the Legion; Edward A. Vosseler, New York State Commander; Jeremiah F. Cross, a member of the Legion's National Executive Committee; George U. Harvey, Borough President of Queens. Mr. Kelly, earlier in the day, received a B. F. Goodrich award for distinguished public service.

Annual Convention in Atlantic City of American Bankers' Association-President Hanes Warns Against Continued Deficit Financing-P. D. Houston Newly Elected President Outlines Policy for Coming Year-Need of Preservation of Free Enterprise Stressed by Economic Policy Commis-sion-Senator Glass Honored-W. Randolph Burgess Discusses "Financing National Defense"
If the American system of free enterprise is to succeed in a world that is now largely totalitarian, it must do so by means of its own inherent strength, freed from limitations and restrictions imposed upon it by complex and bureaucratic government, said the report of the Economic Policy Commission of the American Bankers' Association made public on Sept. 25 at the Association's annual convention at Atlantic City. The commission's report, prepared under the chairmanship of Col. Leonard P. Ayres, Vice-President of the Cleveland Trust Co., set forth that the Nation's rearmament program is being seriously hampered by confusion and delay for which the Government is responsible. The report presents statistics showing that rearmament in this country in 1917 proceeded at a pace 28 times as fast as it has in 1940.
"Our most pressing economic problem, other than that of rearmament," said the report, "is that of encouraging private enterprise and capital to exert ingenuity and resourcefulness in the rebuilding and expansion of our productive plants." The report added:
"We have in the past been the most efficient productive nation, and with the cooperative encouragement of government we can again become the most efficient. Rearmament may avail to ensure our physical security, but only more efficient production can protect our republican institutions
The convention opened on Sept. 22, and was brought to a close on Sept. 26, when it accepted a report of the resolutions committee which declared only a small part of the advance in bus.ness activity came from production of munitions. It said that huge excess reserves had acted to sustain bond prices, but not to lift them. Advices to the New York "Sun" Sept. 26, from Atlantic City, in referring as above to the resolutions, added:
The resolutions committee urged "prompt, vigorous and adequate" national defense. It deplored the minor increase in bank loans brought by increased defense activity and urged that, since the country had the greatest debt in history, as much financing as possible should be done through direct
use of bank credit: also that expenditures so far as is use of bank credit; also that expenditures so far as is possible should be paid out of current taxation. It declared that banks should not only take part in defense financing but should solicit activity and energetically loans On the notional defense.
On the branch banking issue the committee affirmed the A. B. A.'s
1937 stand opposing branch banking across State lines. 1937 stand opposing branch banking across state lines.
At the first general session of the convention on Sept. 25 it was asserted by Robert M. Hanes, President of the Association that banks are supporting the national defense program to the utmost of their ability. Mr. Hanes, who is President of the Wachovia Bank and Trust Co. of WinstonSalem, N. C., called for the accomplishment of rearmament through private industry and private finance; warned against continued deficit financing as a permanent policy of govern-
ment; and declared that "insolvency is a time-bomb which can eventually destroy the American system."

Referring to the defense program, Mr. Hanes declared:
I am completely confident that I speak for American banking as a whole when I say that we are supportin
it, to the utmost of our ability.
which emergency of defense may well have within it the stern reaities which we have been blindly following.

Asking, "What is it that we wish to defend?" and "Against what will this vast defense mechanism be directed?" Mr. Hanes stated that "in the last analysis is it not against concentrated, centralized, and arbitrary government? American democracy rests squarely on the principle that we should not have any more government than that which is necessary to decent and orderly social relations. The detailed regulation of our economic life, a bureaucracy with a million employees, and the excessive concentration of power in the employees, and the excessive concentranches of the government, are all foreign to executive branches of the government, are all forei
our proven tradition." In part Mr. Hanes also said:
We are willing to take the road of sacrifice and of hard work. As a nation we have indicated our readiness to pay for the larger part of the national defense program by increased taxation. Against this process there is no significant protest. But unless we put an end to deficit financing, to profligate spending, and to indifference as to the nature and extent of governmental borrowing, we shall surely take the road to distatorship.
Insolvency is the time-bomb which can eventually destroy the American system.
A two-fold program involving greater cooperation among banks and the promotion of community development by these institutions was laid before the convention on Sept. 26 by the Association's newly elected President, P. D. Houston, Chairman of the Board of the American National Bank, of Nashville, Tenn., in his inaugural address. Around these two activities, said Mr. Houston, will center the policy of the A. B. A. during the coming year. In part Mr. Houston said:
One effort of my administration will be devoted to "Improved Banking Service Through Etfective Cooperation." This phase will be our platform for the banking fraternity. I feel that each organization in the field has a together in mutual understanding as we never have before. During the year ahead I am contident that there will be many problems confronting us which will require the most effective cooperation we can muster to meet them.
The second major effort of the year will be built around the phrase "The will be Community Development." This portion ot our work we hope believer in interest to our customers and their friends. 1 am, of course, a in business. Such or national organizations both in the Government and economic welfare. On the other hand their part to plan ity life is absolutely essential to national welfare. Just as good communities are built around good homes, a nat.on's real strength lies in the strength of its communities. The striking development of community life in America in the past 150 years has in an economic sense, been the result of the kind of banking system we have had.
Speeches by W. Randolph Burgess, Vice-Chairman of the National City Bank of New York, and Dr. Marcus Nadler, Professor of Finance of the New York University, featured the session of the National Bank Division on Sept. 23. Dr. Burgess spoke on the subject "Financing the Defense Program." In his address he declared (we quote from Atlantic City advices to the New York "Sun") that it was possible for the country to take the necessary measures without resorting to the controls found necessary by a totalitarian state. From the same advices we quote:
He pointed out that there were essential points of difference between conditions in the country now and those at the time of the world war. The United states now starts with substantial unemployment, large excess upples of food and raw materials, and with production far below reasonthere is no reason why a $\$ 5000$ 000 there is no reason why a $\$ 5,000,000,000$ a year defense program should not in added to our present national production
The National City Bank Vice-Chairman said that if the country con tinued to tollow public policies that discouraged business enterprise, and if in zeal to tollow public poities that discouraged business enterprise, and if in zeal
to avoid inflation and eliminate profits we placed premature checks on production and consumption, "we may find ourselves after some temporary production and consumption,

Put Nation to Work
By putting the whole country to work and adding the defense program o present output, Mr. Burgess continued, national income would rise and with falling reliet costs that would bring the budget nearer balance. The more active use of money already created might bring inflation. The country should be alert to its approach and try to avoid it, but only when it threatens. The machinery should be prepared in advance, he added. As to public policy to control such inflation and to stimulate enterprise and production, Mr. Burgess said that a vigorous and active securities The Labor Relations less hampered by controls, technical rulings and laws. as employee a square deal. The effects of the mandatory provisions of the Wage and Hour law should be considered since it tends to raise costs and prices. The Utility Holding Company law must be revised to allow utilities to finance and railroad legislation is required to clear up debris of insolvencies. Careful revision of the tax laws is required to encourage and not discourage enterprise, he said.

Whatever the ultimate outcome of the war in Europe may be, four major problems directly affecting America's economic system are now developing from the war, said Dr. Nadler in his address. The four major problems concern, Dr. Nadler said, the effect on the banking system of its tremendous excess reserves which have accumulated partly as a result of the war, the possibility of inflation in this country as well as abroad, rearmament financing now getting under way in

America, and the eventual necessity of post-war reconstruction. "The gold standard has served the world well," Dr. Nadler said in discussing the excess reserves problem, "and it operated satisfactorily so long as the international financial and political situation was more or less normal." He went on to say:
Complete abandonment of the gold standard could only mean absolute government control over all international financial transactions, which would mean increased control by the government over banking. One of the major tasks of the banks of the country, therefore, is to study, preferably in cooperation with the Government, the most feasible scheme of solving the gold problem under the various circumstances that may arise after the war, and the problem of reurning to sound currency condins. The second task that confronts the banks is that of using all their influ ence in order that the rearmament program, which aiready has had such ecided effect on business activity, should not lead to over-expansion, ultmately bringing about commodity price infation. Whe, I per future Dr. Nadier emphaly essential for banks, tor industry in general and for the cleve abso the rearmament rogram is expanding, non olume of capital investments be postponed for the day when the rearma ment program comes to an end.
For his services to American banking Senator Carter Glass was honored during the closing days' session of the convention on Sept. 26, when he was presented by President Hanes with a testimonial praising him for his "fearless devotion to our common welfare." According to advices to the New York
"Herald Tribune" Sept. 26 the testimonial also said in part:
Throughout his career he has been an exponent of economic sanity in the iscal affairs of government. No man in public life in his day and generation has been a greater student of banking; no one has surpassed him in his Reserve Act of 1913 and defender of sound principles of central banking, he has resisted every attempt to weaken the structure cf the Federal Reserve system which he fought so hard to establish over 25 years ago.

From the same account we also quote:
In his response to the remarks of Mr. Hanes, Senator Glass proved new the aptness cf President Roosevelt's description of him as an "unrecon structed rebel," Without referring to the New Deal or Mr. Roosevelt by name, Senator Glass brought a long round of applause from the thousand bankers assembled when he said:
As a politican, it would be pleasant and maybe profitable for one to go before his people and profess a desire and a purpose to be regular, but I am an irregular.
At another place in his remarks Senator Glass said: "Yes, I have had occasion to criticize the (Federal Reserve) laws' administration, to criticize a great many other things that have been done. It has not been agreeable to me. Naturally, any man of common sense and integrity would prefer
to go along with those in authority, but when those in authority do not go to go along with those in authority, but when those in authority do not go
along the right track, I am just foolish enough to go away from them. You may call it courage, if you will, and in a sense I hope I have that quality but it is common sense to do right and to think right regardless of the personal consequence to one's self.'

Lack of room prevents further reference here to the many other addresses during the week's convention, but at a later date we shall publish our annual American Bankers' Convention Section, in which all of the speeches will be given in full.
E. F. Connely, President of I. B. A. Sees Peril in Discarding Private Enterprise in Favor of Government Control of Production-Urges Establishment of War Industries Board
Emmett F. Connely, President of the Investment Bankers Association of America, urged the establishment of a 1918 style War Industries Board and Capital Issues Committee in discussing on Sept. 26 financial aspects of the National Defense Program before the National Industrial Conference Board in New York. "No single act," he said, "would do so much to set the dynamic force of business in motion in the service of defense. No single act would be so effective in exploding the hateful idea of dictatorship.'

While the War Industries Board gave orders and had power to enforce them, it also took orders from the Commander-mn-Chief, Mr. Connely said, adding that it had adequate powers to direct the efforts of industry below it, but it had no power to interfere with the government it, but it had no power to interfere with the government
above it. Thus, he said, it decentralized authority without above it. Thus, he said, it decentralized
impairing efficiency. He further said:

Such a system is the direct opposite of dictatorship. We have dictatorship only when control over political policy and unrestricted control over industrial life are in the same hands. Keep these two things separate, open the channels of investment to lock out government ownership, and you have taken a long step toward saving our priceless heritage of democratic institutions, even under the stress and strain of defanse preparations.
"Private enterprise is a source of energy, a reservoir of power, which it will be perilous to discard in favor of direct Government control of production," said Mr. Connely. He pointed out that there are two possible ways of preparing our defenses, viz:

One is direct state action, the Government acting as owner or manager of industrial plants, employer of labor, producer of goods, provider of capital. It is associated with the catch-words, "taking over industry," "taking the profits out of war," "drafting men and wealth," "no more
war millionaires,"
The other way is to enlist the dynamic force of private initiative, draw
The other way is to enlist the dynamic force of private initiative, draw a sharp line between the function of Government and those of independent industry, and establish contact across that line by a system of cooperation.
If direct state action is adopted as the guiding principle, it means inevitably that we sacrifice the motive power which resides in organized industry, and which can be calleduction. It will be lost because the sources organization and to spur production. It will be lost because the sources will be paralyzed. Some kind of costly substitute will have to be found amid the strangling red tape of the Washington bureaus.

He also said:
The tendency of the state to take over the normal function of business in recent years has been doubly emphasized by war and depression. There is dange whe process of taking over will become a permanent policy and only one more our liberty of action. The present defense program emergy presents a golden opportunity for a drive to put into practice the theories which have been so unceasingly preached into the ears of a bewildered and distressed country for nearly a decade.

## Purchasing Advisory Committee Formed to Aid Red

 Cross Refugee Relief Procurement ProgramFormation of a purchasing advisory committee to assist in the Red Cross refugee relief procurement program was announced on Sept. 19 by Clifton E. Mack, Director of the Treasury Procurement Division. Representatives of five important commercial buying organizations have agreed, it is stated, to aid the division, which has been designated by the Red Cross to make purchases of clothing, medical supplies and equipment for its refugee relief program. The committee will examine all clothing supplies that are offered and will then submit recommendations to the Procurement Division as to suitable purchases. The announcement in Division as to suitable pu
the matter further stated:
The advisory group held a preliminary meeting in New York City this week to outline plans for several purchases of clothing for which the Procurement Division had already negotiated. George C. Smith, representative of the National Red Cross, attended the meeting and detailed the immediate requirements for refugee relief. The committee also gave consideration to the program for further purchases, with particular reference to sources, available stocks and specifications. It is estimated that approximately $\$ 20,000,000$ will be allocated to the Procurement Division for refugee relief.
The committee membership includes Eugene M. Adler. Sears, Roebuck \& Co., Chicago; Sam Kingsdale, William Filene's Sons Co., Boston; and Julius H. Levy, Executive Secretary ,New York Clothing Manufacturers' Exchange, New York City.

Contributions to Allied Relief Fund Increased to $\$ 1,118,000$ for Medical and Civilian Aid Abroad
Contributions to the Allied Relief Fund in its emergency campaign to relieve distress among the homeless poor of England have increased to $\$ 1,118,000$ with the receipt recently of over $\$ 100,000$, it was announced on Sept. 20 by Winthrop W. Aldrich, President, at the Funds' headquarters in New York. Mr. Aldrich said there was a heightened interest on the part of American donors in the efforts the Fund is putting forth on behalf of Great Britain and the refugees within her borders. The major objectives of the Fund, and for which many of the recent gifts were designated, is at the moment three-fold, Mr. Aldrich said. Contrbutions are sought for the purchase of mobile feeding canteens, for the maintenance of Dr. Philip D. Wilson's volunteer surgical unit now en route to England, and for support of American Ambulance, Great Britain. The latter organization, in cooperation with Allied Relief Fund, has a fleet of 106 ambulances, 54 mobile surgical units, 50 surgical first aid vans and 50 personnel wagons now in operation throughout England.

## New York Stock Exchange Publication Explains Why Securities Brokers Stay in Business

In the September issue of "The Exchange", official publication of the New York Stock Exchange, the question "Why Do securities Brokers Stay in Business? is
It is safe to say that a merchant would need to be a rugged individualist, It is safe to say that a merchant would need to be a rugged individualist, Indeed, to keep his establishment open if he had the equivalent of a scatere
18 months of profitable business in $71 / 2$ years. Yet the stock brokers 18 months of profitable business desert since 1933 , with occasional spurts trade has stood in such a parched desert since 1933, wem octivalify for the of activity proving to be mere mages. appeliationin buttering no parsnips.
Granted that brokers are as human as anybody else, and work to make a iving-to mosible-still a vision growing out of a fundamental force keeps them at work.
The members of the New York Stock Exchange and their associates may be taken as typical. Despite wearying lethargy over long periods, confidence abounds that when the public recognizes fully the value of protective measures which lately have been ranged about market procedure, investment interest in securities will increase. The brokers feel, furthermore. that the impulse for trading transactions that aim to capitalize new developments in industry, the growth of business in particular fields, or significant economic events, is too deeply imbedded in the American comprehension of progress to fall under a permanent ban.
But an interval has to be bridged, and adjustments made in a fashion to acknowledge the presence of dampening influences. A pragmatic view of conditions calls for the elimination of services of an extravagant order window-dressing and on over-impressive "front." As a substitute, plain but efficient service, joined with an enlargement of hard work, commends itself as a fitting instrument of these times.

American Banking Day at New York World's Fair to Be Observed Today (Sept. 28)-Clearing House Member Bank Singers to Give Concert
American Banking Day at the New York World's Fair will be celebrated at the Fair grounds today, Saturday, Sept. 28. In addition to the many delegates of the American Bankers Association and local bankers who will attend, it is announced that chapters of the American Institute of Banking in a number of nearby cities are planning to send groups.

Under the direction of Lorus Hand, the Clearing House Member Bank Singers of New York, augmented by the Manhattan Light Opera Singers, will give a concert in honor of the day from 5:30 to 6:30 p.m. in the City Plaza Bandshell at the Fair it was announced Sept. 23 by the committee on arrangements at New York Chapter, American Institute of Banking. The group was organized in 1936 to "promote the art of music, blended with congenial social and business relations, among the personnel of the N. Y. Clearing House Association and the commercial banks of Clearing Hou

Rogers S. Lamont Reported Killed in Action With British Forces-Had Recently Retired From Sullivan \& Cromwell
John Foster Dulles, of the New York law firm of Sullivan \& Cromwell, announced on Sept. 23 that information received indicates the almost certain death in action of Rogers $S$. Lamont of New York City. Mr. Lamont had been a partner of Sullivan \& Cromwell until he retired a year ago to serve with the British forces. The announcement in the matter further said:
Immediately upon the outbreak of war Mr. Lamont sought active service in France, $\qquad$ On arriving in England last October he entered a training service for the artillery. He was shortly thereafter commissioned as captain in the 10th Field Regiment, Royal Artillery, and became one of the first, if not the first, American who saw active service on the Continent as an officer of the English Army. His regiment became part of the British Expeditionary Force and he was officially reported has since advised the evacuation of Dunkirk. The colonel of his regiment has since advised that an eye whed neporting enemy artillery armored car, from which he was observing and reporting enemy artillery action, was struck by a German tank gun in the Mr. Lamont was born in Catskill, N. Y in 1899 He graduated from. Princeton University in 1921 and from the Columbia Law School in 1924 He thereupon became associated with the firm of Sullivan \& Cromwell and Later became a partner of that firm.

## Death of Hale Holden, Former Chairman of Southern Pacific Co.

Hale Holden, who had been affiliated with railroads for more than 30 vedrs until his resignation in July, 1939, as Chairman of the Southern Pacific Co., died on Sept. 23 in Doctors Hospital in New York City, at the age of 71 years. Mr. Holden-whose resignation last year was noted in our issue of July 22, 1939, page 589-died after an illness of 12 days, of a complication of ailments of which heart disease was a contributing factor. At his death Mr. Holden was a director of the American Telephone \& Telegraph Co., the director of the American Telephone \& Telegraph Co., the
New York Life Insurance Co., and the Chemical Bank \& Trust Co., New York. He was a former director of the Western Electric Co., Inc., and of the Japan Society. The New York "Herald Tribune" of Sept. 24 summarized Mr. Holden's career as follows:
A native of Kansas City, Mo., Mr. Holden attended Williams College and studied law at the Harvard Law School. He entered practice in Kansas City and became a member of the firm of Warner, McCloud, Dean \& Holden. In 1907 he became general counsel of the Chicago Burlington \& Quincy Ry. Co., and his handling of the Minnesota rate cases attracted the attention of the late James J. Hill, then Chairman of the Board of the Great Northern System, who recommended his advancement.
In 1910 Mr. Holden became assistant to the President of the C. B. \& Q., and two years later became Vice-President of the company. In 1914 he was made President of the C. B. \& Q. and of the Colorado \& Southern Lines. He continued as President of these railroads until 1929, when he was chosen Chairman of the Executive Committee of the Southern Pacific. He became Chairman of the Board in 1932.

Mr. Holden was appointed a member of the Advisory Board to the United States Director General of Railroads in December, 1917, but resigned in February, 1918. From June, 1918, to February, 1920, he was regional director of the Central Western region of the Railroad Administration.
In 1923 Mr . Holden submitted plan for consolidation of all Western railways into four Commission a plan for consolidation of all Western railways into four great systems,
the Burlington, Union Pacific, Santa Fe, and Southern Pacific, but the the Burlington, Union P
plan never was adopted.
plan never was adopted.
Mr. Holden was Chai. of the Association of Railway Executives, an organize Executive Committee of the Association of Railway Executives, an organization which then was
composed of 32 railway Presidents. In 1933 he the Board of Administration residents. In with the ICC and the $F \in d e r a l$ Coordinator of Transportation in conjunction

## Death of Newton Williams, Recently Retired

Vice-President of Union Pacific RR.
On Sept. 17 Newton A. Williams, until recently Vice-President of operations of the Union Pacific RR., died at his home in Omaha, Nebraska. He was sixty-two years of age Mr. Williams resigned from the Union Pacific in June, this year, because of ill health. He had held the post of VicePresident of operations from 1939, prior to which time he was general manager. From the New York "Times" of Sept. 18 we take the following regarding Mr. Williams's sept. 18 :

A railroad man for 42 years, Mr. Williams began as a brakeman for the Hannibal \& St. Joseph RR. in 1898. He was born in Laclede, Mo., May 29, 1878, and attended the Chillicothe, Mo., Normal School.
He remained as a brakeman for the Hannibal road until 1902, when he became a brakeman for the Denver \& Rio Grande RR. (now the Denver \& Rio Grarde Western), rose to be a conductor on the Denver \& Rio Grande
in the following year and assistant superintendent in the fol 1909.
Mr. Williams was superintendent of the Green River division of the same road in 1910-12, superintendent of the Salt Lake City division of the road in 1912-13, and again of the Green River division in 1913-14. He later
entered the employ of the Union Pacific RR. and, after being its Western division superintendent, was its acting general superintendent until 1922. In that year he became general superintendent of the Los Angeles \& Salt Lake RR., now a part of the Union Pacific System. In 1929 he was appointed as general manager of the Union Pacific, and in 1939 VicePresident in charge of operations.
L. W. Robert Resigns as Secretary of Democratic National Committee-Says Firm's Increased Business Necessitated Action
The resignation of Lawrence Wood (Chip) Robert Jr. as Secretary of the Democratic National Committee was an nounced on Sept. 23 in New York by the National Committee. The announcement was made through the release of an exchange of letters between Mr. Robert and Edward J. Flynn, Chairman of the committee. Mr. Robert indicated that he was prompted to relinquish the post "for the reason that I find my duties as head of Robert \& Co., architects and engineers, my lifelong and principal business, demanding my full attention and all of the time I can possibly give to it." He said that his company now has the largest volume of commercial and Federal business in its history.
In accepting the resignation, Chairman Flynn said that he did so "with the greatest of regrets." The exchange of correspondence between Mr. Robert and Mr. Flynn follows: Hon. Edward J. Flynn,

Chairman, Democratic National Committee,
New York City.
New York City.
Dear Ed: I hereby resign as Secretary of the Democratic National Committee. Although reelected unanimously after the national conven. tion in Chicago, I am prompted to take this action for the reason that I find my duties as head of Robert \& Co., architects and engineers, my life-long and principal business, demanäing my full attention and all of the time I can possibly give to it.
My company in this time of national emergency finds itself with the largest volume of commercial and Federal business in its history and employing over 450 skilled technical men and further being urged by our clients to additional extension of our facilities to meet the present-day my company and also the present I cannot serve the best interests of my company and also the best interests of my party connection simulaneously, and there cannot and must not be a conflict between the two. I was an engineer and had developed Robert \& Co. to a national business long before I became an official of the Demicratic Committee. I me to return to the increased responsibilities of my abnormal period require My intimate association with your predecessor, Jim Farley, and the members of the committee has been one of the most happy experiences of my life, and I am sure I would continue to enjoy the same relationship rith you as Chairman during this campaign and thereafter, if my circumstances jermitted me this great privilege.
With highest regards and best wishes, I am,
Ever sincerely,
CHIP ROBERT.
Mr. L. W. Robert Jr.,
Chairman Flynn's Letter
Atlanta, Ga.
My dear Chip: I am in receipt of your letter of Sept. 22 in which you resign as Secretary of the Democratic National Committee. As stated in our letter, I thoroughly understand the load you are carrying at this our personal business
In accepting your resignation as Secretary of the committee I hope and eel certain that you will continue to develop the business group which we feel is so important in our campaign. I appreciate your willingness to assist in this connection, and I want you to know how much I recognize your constant party loyalty.
You have scrved the Democratic party well, and as its National Chairman I am sure that I reflect the feeling of all of the National Committee hen I accept your resignation with the greatest of regrets.
With every good wish, I am,
With every good wish, I am,
Sincerely yours,
EDWARD J, FLYNN, Chairman.
Representative J. W. McCormack Named Majority Leader of House-Succeeds Samuel W. Rayburn, Who Became Speaker Following Death of W. B. Bankhead
Representative John W. McCormack of Massachusetts, was named majority leader of the House on Sept. 25 by a Democratic caucus, defeating Representative Clifton A. Woodrum (Dem.) of Va., by a vote of 141 to 67. Mr. McCormack will serve only for the remainder of the present session, but it is reported that he will again seek the honor when the House reconvenes for the Seventy-seventh Congress. Mr. McCormack, who is 48 years old, suceeds Representative Samuel W. Rayburn of Texas, who was elevated to the Speakership on Sept. 16 following the death the preceding day of Representative William B. Bankhead of Alabama; Mr. Bankhead's death and the election of his successor was referred to in these columns a week ago (Sept. 21 ), page 1665.
From United Press advices from Washington, Sept. 25, we take the following concerning the selection of Mr. McCormack that day:
The names of Representatives McCormack and Woodrum were the only two placed before the causus. The winner's name was put forward by
Representative Arthur D. Healey (Dem., Mass.), and Representative Wood. Representative Arthur D. Healey (Dem., Mass.), and Representative Woodrum's by Representative $S$. 0 . Bland of Virginia.
Selection of Representative McCormack was a triumph for the New Dealers in the House and a personal victory for President Roosevelt who reportedly favored the young Bostonian. It was a blow to Southern critics of the Administration who regard Representative McCormack as a too ardent supporter of the New Deal. They had backed Representative Woodrum in order to heep one of their number in this highly important legislative post. The majority members quickly closed lines after the vote. On motion
Representative Wiodrum the decision was made unanimous. The Vir-
ginian, who has battled the Administration repeatedly on its spending and relief policies, pleaded for party harmony and urged the new leadership to make the House a powerful group' "for the trying four years ahead."
One of the first to congratulate Representative McCormack was Repreentative Rayburn.
The new leader has not been a $100 \%$ New Dealer. A "strong man" on the powerful House Ways and Means Committee, he has aided in scuttling or revising drastically come Administration tax reforms. He voted to override the President's veto of the soldier bonus bill and more recently voted to delay peace-time conscription until a veluntary enlistment program had been tried out.
Admitted 10 the bar at the age of 21 , Representative McCormack resigned as a delergate to the Massachusetts Constitutional Convention to join an officers training camp during the World War. He did not serve abroad. Ie was electeri to Congress in 1928 and has served continuously since. and was in the forefrent of the corcago

## Membership of New York Stock Exchange Approves

 Amendment Allowing Members Engaged in Defense Service to Designate Floor AlternateAnnouncement was made by the New York Stock Exhange on Sept. 27 that the membership has ratified the amendment to Article XI of the Exchange's constitution which will permit "a member who is exclusively engaged in military, naval or other national defense service to designate one of his general partners to exercise his privileges on the Floor of the Exchange, subject to the initial and continued approval of the Committee on Admissions." The amendment, which had previously been approved on Sept. 11 by the Board of Governors of the Exchange, as noted in these columns of Sept. 14, page 1501, is similar to a change in the Exchange's constitution adopted in May, 1917, during the World War. The Exchange this week explained that it provides that every contract made upon the floor by any alternate has the same force and effect as if it had been made by the member for whom the alternate is acting.

New York Stock Exchange Fills Vacancies of Officers Inducted Into National Guard Service-P. L. West and J. C. Korn Elevated
William McC. Martin Jr., President of the N. Y. Stock Exchange announced on Sept. 25 that Phillip L. West, Chief Statistician of the Department of Stock List, had been appointed Acting-Director of that Department during the leave of absence, for active Federal Military duty, of John Haskell, Vice-President, and that John C. Korn, Director of the Department of Floor Procedure, had been appointed Acting-Secretary of the Exchange during the absence of Charles E. Saltzman, Vice-President and Secretary, who is also leaving the Exchange for military duty. Mr. Korn will supervise the Secretary's Office and the Department of Floor Operations and Floor Procedure, the Exchange said. As was noted in our issue of Sept. 21, page 1666, Messrs Haskell and Saltzman both hold the commission of Lt. Colonel and are Assistants Chiefs of Staff of the 27th Division of the New York National Guard which, on Oct. 15, will be inducted into the Federal Army. They will be stationed at Fort McClellan, Anniston, Alabama. Mr. Haskell and Mr. Saltzman, the Exchange has announced will retain their titles of Vice-President and Vice-President and Secretary, respectively, while on leave of absence. Mr. West, as Acting Director of the Department of Stock List will report to Howland S. Davis, Executive Vice-President, as will Mr. Korn, Acting Secretary of the Exchange. The Exchange further made it known that Louis Schade, Manager of the Division of Floor Facilities of the Department of Floor Division of Floor Facilities of the Department of Floor
Procedure, has been appointed Acting Director of the DeProcedure, has been appointed Acting Director of the De-
partment of Floor Procedure, and will report to Mr. Korn.

## Bank Credit Associates of New York Holds Fall Dinner

 Meeting-Officers ElectedThe fall dinner meeting of the Bank Credit Associates of New York, inaugurating its fifteenth season, was held on Sept. 26, at the Wool Club, in New York City. Officers and Governors who were elected to serve for the forthcoming year are:
C. Joseph Kennedy, Bank of the Manhattan Co., President; Leslie J. Christensen, National City Bank, First Vice-President; Talbot Babcock, Continental Bank \& Trust Co., second Vice-President; John J. McSorley, Bank \& Trust Co., Secretary.

Governors for the next two years are: Harold N. Davies, Chase National Bank; Alvin L. Herald, Empire Trust Co.; B. Douglas Hill, Bank of New York; Frederick E. Mar, Chemical Bank \& Trust Co.; Robert R. Paugh, Federal Reserve Bank; and Gilbert H. Weale, Central Hanover Bank \& Trust Co.

## Election at Annual Convention of Presidents of Various

 Divisions of American Bankers AssociationAt their Annual Meetings held Sept. 23 as part of the Sixty-sixth Annual Convention of the American Bankers Association (held in Atlantic City, N. J., Sept. 22-26), the various divisions of the Association elected the following to serve as their Presidents for the forthcoming year:
State Bank Division-President, Harry A. Bryant, President of the Parsons Commercial Bank at Parsons, Kan. Mr. Bryant, who served as Vice-President of the Division last year, succeeds Willis m S. Elliott, President of the Bank of Canton, Canton, Georgia.

National Bank Division-President, Andrew Price, :3 Ient of the National Bank of Commerce, seat

Trust Division-President, Carl W. Fenninger, Vice-President of the Provident Trust Co., Philadelphia. Mr. Fenninger served as Yice-President of the Trust Division during the past year.
Savings Bank Division-President, Roy R. Marquardt, Vice-President of the First National Bank of Chicago. Mr. Marquardt succeeds A. Georg Gilman, President, Malden Savings Bank, Malden, Mass., who has held the office during the past year.
State Secretaries Section-President, Armitt H. Coate, Secretary of the New Jersey Bankers Association. Mr. Coate succeeds C. C. Wattam Secretary of the North Dakota Bankers Association, who has held the office during the last year.

Association of Bank Women Honor Miss Rose C. Pagelow with Annual Award at Convention in Atlantic City-Officers for 1940-41 Elected
At the 18th Annual Convention of the Association of Bank Women, which was held in Atlantic City, N. J., Sept. 19-21, Miss Rose C. Pagelow of the Bank of the Manhattan Co., New York -City, received the Jean Arno Reid Award at a dinner on Sept. 20. The award, established in 1936 by the Association of Bank Women-in honor of Miss Jean Reid, one of the founders of the organization, is given annually to a woman graduate of the American Institute of Banking selected as "fitted through the inInstitute of Banking selected as "fitted through the in-
tegrity of her character and the efficiency of her work to represent women in banking." Attending the dinner were J. LeRoy Dart, President of the American Institute of Banking, who gave a brief greeting. The speaker of the evening was Dr. William A. Irwin, Educational Director of the A. I. B., whose topic was "America's New Economic Position."

At the annual meeting of the Association, held during the convention, the following officers were elected to serve for 1940-41:
President: Miss Emma E. Claus, Secretary-Treasurer, Director and Trust Officer, Bankers Trust Co., Gary, Ind.
Vice-President: Miss Elizabeth s, Grover, Manager, Women's Depart. ment, Forty-second Street Branch, Chase National Bank of New York. Recording Secretary: Mass
Assistant Treasurer, Bankers Trust Co., Gary, Ind. Marshall \& Ilsley Bank, Milwaukee, Wis.
Treasurer: Miss Anne E. Fryer, Personnel Department, Rhode Island Hospital Trust Co., Providence, R. I.

Regional Vice-Presidents
Lake: Miss Ethel Groves, Acting Cashier, Director, Broadway Bank of Quincy, Quincy, IIl.
Middle Atlantic: Miss Hilda M. Hoffman, Statistician, Bowery Savings Bank, New York, N. Y.
Mid-West: Miss Ethel E. Mellor, Manager, Women's Department, Omaha National Bank, Omaha, Neb.
New England: Miss Elizabeth Thackara, Manager, Women's Department, Merchants National Bank of Boston, Boston, Mass.
Northwestern: Miss Chrissy L. Miller, Manager, Escrow, Collection and Exchange Departments, Washington Trust Co., Spokane, Wash. Southern: Mrs. Genevieve M. Barnett, Alternate Assistant Federal Reserve Agent, Federal Reserve Bank of Atlanta, Atlanta, Ga.
Southwestern: Miss Gertrude S. Chambers, Assistant Secretary, Guardian Trust Co., Houston, Mestern: Mrs. Zillah M. Pirie, Safe Deposit Supervisor, Caifornia

## Members of American Bankers Association Visit New York Stock Exchange

Approximately 100 members of the American Bankers Association, visiting New York City on a post-convention tour, were escorted on the floor of the New York Stock Exchange yesterday, Sept. 27, by members and Governors of the Exchange. The bankers also visited the ticker control room, the Quotation Department, and the exhibit room of the Exchange, as well as the balcony overlooking the floor, to which points they were escorted by the Stock Exchange's reception staff.
Several hundred additional delegates from the past week's convention of the Association in Atlantic City will also visit the Exchange today. Sept. 28, and on Sept. 30, and Oct. 1 and 2. In all, about, 350 will inspect the Exchange's facilities.

## Training of Men for Industry to Be Major Subject of Meeting of American Society of Tool Engineers

 to Be Held in Cincinnati, Oct. 17-19Immediate and long-range problems of special education to meet the increasing national shortage of tool engineers and designers, as well as skilled craftsmen for industry will be the prime subject at the semi-annual meeting of the American Society of Tool Engineers, scheduled for Cincinnati, Oct. 17 to 19. General sessions of both the first two days will be given over to this subject, with only the last day's general session devoted to technical problems, so seriously is the Society considering the educational problem. In addition to the report of the Educational Committee, which, under Chairman H. D. Hall, has been developing a which, under Chairman H. D. Hall, has been developing a projected special high school industrial curriculum, the
sessions will be featured by a number of important addresses on various phases of the question.
Regarding the meeting it is stated:
Arrangements have been made so that tool engineers may visit, during the three days of the convention, Cincinnati's various machine tool and industrial plants, including Cincinnati Milling Machine Co., Cincinnati Bickford, Cincinnati Planer, LeBlond Machine Tool Co., Lodge \& Shipley, Cincimnati Shaper, Gray Planer, King Machine Tool Co., American Tool Works, Crosley Radio Corp., National Cash Register Co., Frigidaire Corp., the Carlton Co., Aluminum Industries; and Procter \& Gamble.
Concentration of machine tool companies in Cincinnati area was a major factor in its selection for the convention, in view of the importance of
acquainting tool engineers with current developments in the machine ool field in anticipation of tooling needs for the National defense program Previous reference to the meeting appeared in our issue of July 13, page 189.

## Atlantic States Shippers Advisory Board to Hold 53rd Meeting in Rochester, N. Y., on Oct. 2-3

The 53rd regular meeting of the Atlantic States Shippers Advisory Board will be held at the Seneca Hotel, Rochester, N. Y., on Oct. 2 and 3. In urging members to attend the meeting, Geo. F. Hichborn, General Chairman of the Advisory Board, said that the national defense program sees new strains placed upon the rail carriers of the Nation for new strains placed upon the rail carriers of the Nation for
car supply and service generally and this meeting will bring car supply and service generally and this meeting will bring
out all the facts regarding these conditions and plans for adequately meeting shippers' requirements. The special luncheon on Oct. 3 will be addressed by Harry C. Spillman, staff speaker of the National Association of Manufacturers, on "The Future of America."

## Gas Appliance Manufacturers to Hold Annual Meeting in Atlantic City on Oct. 7

The Association of Gas Appliance and Equipment Manufacturers will hold its annual meeting on Oct. 7, at the Hotel Claridge, Atlantic City, N. J., it was announced on Sept. 17 at the Association's national headquarters in New York. The meeting will be held simultaneously with the convention of the American Gas Association also to take place in Atlantic City. The principal event of the meeting will be the election of officers and directors for the next fiscal year. Frank H. Adams, President of the Association and Vice-President of the Surface Combustion Corp., Toledo, Ohio, will deliver the address of welcome at the main general session in the afternoon. The guest speaker at this session will be Arthur Hirose, Director of Research for the McCall Corp.

Mortgage Bankers' Association to Hold 27th Annual Convention This Week-Effect of Declining Growth of Population Leading Topic for Discussion
Members of the Mortgage Bankers' Association of America from 40 States will meet in Chicago on Wednesday (Oct. 2) for their 27th annual convention and a leading address at the opening session will be concerned with what the Association's President, Byron T. Shutz of Kansas City, believes to be the most important factor governing future city and farm real estate values-the declining growth of our population. Based on census figures just released, Shutz declares, a continuation of the present population trend will probably mean that within 20 or 30 years we will have more people over 45 that within 20 or 30 years we will have more people over 45
than we have between 20 and 44 . This presages vast than we have between 20 and 44 . This presages vast
changes in our total volume of consumption goods and the changes in our total volume of consumption goods and the goods we make. General R. E. Wood, Chairman of Sears, Roebuck \& Co. and a nationally known student of population trends, will speak on this subject the opening day. Other speakers scheduled for the three-day session include:
Harland A. Bartholomew, city planning expert, speaking on the effects of decentralization on American cities; Dr. Claude L. Benner, life insurance off:cial of Wilmington, speaking on some of the economic consequences of the war; Edwin W. Craig, life insurance official of Nashville, speaking on public relations in business; and former Governor Myers Y. Cooper of Investments Against the Approaching Collapse Structure."

Other addresses scheduled are those of Mr. Shutz, Roy A. Roberts of the Kansas City "Star," Frank M. Totton of the Chase National Bank of New York, and Carroll Binder, foreign editor, Chicago "Daily News."

About 1,200 are expected. Each afternoon will feature eight "clinical" sessions devoted to mortgage problems. The Association's fourth annual Exposition of Building, Industry and Services, an exhibit of new building products and equipment,' will run concurrently.

## ITEMS ABOUT BANKS, TRUST COMPANIES, \&c.

Arrangements were made Sept. 26 for the transfer of a New York Stock Exchange membership at $\$ 40,000$. The previous transaction was at $\$ 42,000$ Sept. 25 .

Arrangements were made Sept. 25 for the transfer of a New York Stock Exchange membership at $\$ 42,000$. The previous transaction was at $\$ 38,000$ on Sept. 11 .
Arrangements were completed Sept. 23 for the sale of a membership in The Chicago Stock Exchange at $\$ 1,500$, unchanged from the last previous sale.
Reprints of an article entitled "Some Reservations on the State Street Trust Company Case," which appeared in the September issue of "The Journal of Accountancy," have been issued by the American Institute Publishing Co., Inc., New York. This case, it is said, has several unusual aspects, and has an important bearing on the law of liability to third parties with whom there is no contractual relationship. The author of the article is James L. Dohr, practising attorney and certified public accountant.

The Colonial Trust Co., New York City, has received approval of the New York State Banking Department to
change the location of its branch office, after Jan. 2, 1941, from 285 Fifth Ave. to 79 Madison Ave., New York City, it is learned from the Department's "Weekly Bulletin" of Sept. 20.

The Chase National Bank, New York City, through Albert Frank Guenther Law, Inc., is supplementing its newspaper advertising for Chase Special Checking Accounts with a twice-a-week radio program over Station WJZ of the National Broadcasting Company. The program will run for 13 weeks and will be on the air from 6:05 p. m. to $6: 15 \mathrm{p} . \mathrm{m}$. Tuesday and Thursdays, featuring Tom Powers, stage screen and radio star in "That's Not New York . . . But It's a Part of It"-an anecdotal series on metropolitan life in its human aspects. Mr. Powers is the author of his own script.

The Board of Trustees of the Dime Savings Bank of Brookiyn at their meeting on Sent: 20 elected William G. Creamer a Trustee, succeeding Frederick L. Cranford, deceased. Mr. Creamer is senior partner of the firm of W. G. Creamer \& Co.

Carl Berglund, a native of Superior, Wis., and associated with banks at the head of the lakes since 1913, last week was appointed Cashier of the Bank of Commerce \& Savings of Duluth, Minn., it is learned from the "Commercial West" of Sept. 21, which further said:
Mr. Berglund first became connected with the old First National of Duluth in 1913, and six years later he went to the United States National, Superior, returning to Duluth in 1929 to join the staff of the newly Consolidated First \& American National. Since then he has been in the credit department.
The officers and directors of the First National Bank of Galveston, Galveston, Texas, announce the 75th anniversary of their institution. The Galveston bank-said to be the oldest national bank in Texas-was founded on Sept. 22, 1865.

Andrea Sbarboro has recently retired as a Vice-President of the Bank of American National Trust \& Savings Association of San Francisco, Calif. An account of his banking career as issued by the Bank of America said:
He was born in San Francisco in 1875, eldest son of pioneer Andrea
Sbarboro who landed from a wiadjammer at the old Clay and Montioner Sbarboro who landed from a wiadjammer at the old Clay and Montgomery waterfront and obecame a highly successful businessman and financier.:
The elder Sbarboro contributed a notable chapter to San Francisco's
carly progress. He first established one of the most important wholesale carly progress. He first established one of the most important wholesale
grocery heuses, helped found the famous Italian-Swiss Colony, then applied grocery heuses, helped found the famous Italian-Swiss Colony, then applied
his talents'to various financial activities. He organized several building his talents to various financial activities. He organized several building
and loan associations, in winich the son received training in banking and and loan associations, in which the son received training in banking and showed keen natural aptitude.
In 1899 the father founded the Italian American Bank, in which Alfred became cashier and later earned the presidency, which he held until 1927 when the Sbarbo banking interests joined forces with those of A. P. Gianini and the Italian American Bank became a branch of the Bank of Italy (now Bank of America.) Alfred Sbarboro became one of the principal officers of the Giannini institution and has since served continuously and rilliantly as a senior credit executive. His reputation as a sound, skilled Although he now retires as an officer of Bank
Anue to serve the bank as member of of Bank of America, he will continue to serve the bank as member of the advisory council of the general executive committee and the directors' committee for the investment of Realty Corporation, according to President L. M. Giannini. Among outside, according to President L. M. Giannini
Among outside activities to be maintained by Mr. Sbarboro are his Colony.

October will mark the 50th anniversary of continuous banking service for what is now the Citizens Branch of the United States National Bank in Portland, Oregon. An announcement in the matter says:
This is reported by officials of the bank as the longest continuous banking service in East Portland, where the branch is located. This portion of the city is estimated to contain at least $75 \%$ of the population and much of the ty inded from the west The bank originated as a sion of Portland by the Willamette river.
The bank originated as a state chartered bank Oct. 1, 1890, under the name of the citzens Bank. In 1929 it was granted a national charter and United States National Bank interes. In 1930 it was purchased by the when, on passage of the Federal Branch Bank Act, it became a direct branch.

## THE CURB MARKET

Curb stocks were strong and moderately active during the fore part of the present week and registered a number of substantial gains. Public utilities and industrial shares have attracted a goodly portion of the buying and the so-called war" issues have been in brisk demand at improving prices. Aircraft stocks have been quiet and shipbuilding issues have moved up and down without definite or sustained change. Paper and cardboard shares moved within a narrow range, aluminum issues have made little change either way and metal stocks have been quiet. The volume of sales was higher on Saturday and Monday, but declined as_the week advanced.

Trading on the New York Curb market continued fairly active with price movements pointing upward during the brief session on Saturday. Public utility preferred stocks and the so-called "war" issues were the leaders, and as the session progressed, the volume of sales climbed upward to approximately 46,000 shares, the largest half-day turnover since the last of June. There were some soft spots scattered

Volume 151
The Commercial \& Financial Chronicle
FOREIGN EXCHANGE RATES
Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just passed:
foreign exchange rates certified by federal reserve
bank to treasury under tariff act of 1930
SEPT. 21, 1940, TO SEPT. 27, 1940, INCLUSIVE

| Country and Monetary | Noon Buying Rate for Cable Transfers in Neqr York Value in United States Money |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. 21 | Sept. 23 | Sept. 24 | Sept. 25 | Sept. 26 | Sept |
|  | $\begin{aligned} & \mathbf{\$} \\ & \mathbf{a} \\ & \mathbf{a} \\ & \mathbf{a} \\ & \mathbf{a} \end{aligned}$ | $\begin{array}{r} \$ \\ \mathbf{a} \\ \mathbf{a} \\ \mathbf{a} \\ \mathbf{a} \end{array}$ | $\begin{aligned} & \$ \\ & \mathbf{a} \\ & \mathbf{a} \\ & \mathbf{a} \\ & \mathbf{a} \end{aligned}$ | S$\mathbf{a}$a$\mathbf{a}$$\mathbf{a}$ | $\begin{aligned} & \mathbf{a} \\ & \mathbf{a} \\ & \mathbf{a} \\ & \mathbf{a} \end{aligned}$ |  |
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| Hankow (yuan) dol |  |  |  |  |  |  |
| Shanghal (yuan) dol | $\underset{\mathbf{a}}{.051166} *$ | .052000* | .051875* | .051875* | $.052875^{*}$ |  |
| Hongkong, doll | ${ }_{.}{ }^{\text {a }}$ | ${ }_{.227437}^{\text {a }}$ | . 227187 | . 2268656 |  |  |
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| Straits Settlem'ts, Australasia- | . 470800 |  | . 471033 | . 4710 |  | $\begin{array}{r} .234387 \\ .471033 \end{array}$ |
| ustralia, D | 3.228000 | 3.228000 | $\begin{aligned} & 3.228000 \\ & 3.216875 \end{aligned}$ | $\left\|\begin{array}{l} 3.228000 \\ 3.219166 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 3.2280000 \\ & 3.222916 \end{aligned}\right.$ | $\begin{array}{r} 3.228000 \\ 3.21416 \\ \hline \end{array}$ |
|  |  | $\begin{aligned} & \mathbf{3 . 2 1 6 0 4 1} \\ & 3.230000 \end{aligned}$ |  |  |  |  |
| ew Zeal | $\begin{aligned} & 3.215000 \\ & 3.227500 \end{aligned}$ |  | $\begin{aligned} & 3.216875 \\ & 3.230000 \end{aligned}$ | $\left\lvert\, \begin{aligned} & 3.219166 \\ & 3.231666 \end{aligned}\right.$ | 3.235416 | 3.226 |
| Africa- | 3.980000 | 3.980000 | 3.980000 | 3.980000 | 3.980000 | 3.980000 |
| outh Arrica, pound. |  |  |  |  |  |  |
| anada, | . 9090 | . 9099090 | . 984489090 | $\begin{array}{r} .909090 \\ .850703 \end{array}$ | $\begin{aligned} & .909090 \\ & .861328 \end{aligned}$ | .909090 199950* |
| Orfee | .838203 |  |  |  |  |  |
| Mexico | .198660* | . $198660 *$ | .203340* | .202700* | .202600* |  |
| Newfoundl' | $\begin{aligned} & .909090 \\ & .835781 \end{aligned}$ | . 9809090 | . 80982812 | $.909090$ | $\begin{aligned} & .909090 \\ & .858875 \end{aligned}$ | $.909090$ |
| Ofric |  |  |  |  |  |  |
| Free- ${ }^{\text {South }}$ |  |  |  |  |  |  |
| Argentina, peso | . 2977 |  | . 29 | * | .297733* |  |
| Brazil, mil Official | $\begin{gathered} .060575^{*} \\ .049840^{*} \end{gathered}$ | . $0600575^{*}$ | * ${ }^{.060575 *}$ | $\begin{aligned} & .080577^{*} \\ & .050125^{*} \end{aligned}$ | $\begin{aligned} & .060575^{*} \\ & .050125^{*} \end{aligned}$ | $\begin{aligned} & .060575^{*} \\ & .050166^{*} \end{aligned}$ |
| Free |  |  |  |  |  |  |
| Alle, pr | $\begin{gathered} .051680 * \\ .040000 \\ .569850 * \end{gathered}$ | $.051680 *$$.040000^{*}$$.569866^{*}$ | $\begin{aligned} & .051680^{*} \\ & .040000^{*} \end{aligned}$ | $\begin{aligned} & .051680^{*} \\ & .040000^{*} \end{aligned}$ | $\begin{gathered} .051680 * \\ .040000 * \end{gathered}$ | ${ }^{.051680}$ .569850 |
| Officil |  |  |  |  |  |  |
| Exp |  |  |  |  |  |  |
| Urugua | $\begin{gathered} .658300^{*} \\ .367575 * \end{gathered}$ | $\begin{aligned} & .658300^{*} \\ & .367600^{*} \end{aligned}$ | * ${ }^{6558300 *}$ | $\begin{array}{c\|c\|} * & .658300 * \\ * \\ \hline .367000 * \\ \hline \end{array}$ | ${ }^{*} .858300 *$ | $\begin{aligned} & .658300^{*} \\ & .367100^{*} \end{aligned}$ |
| Non-contro |  |  |  |  |  |  |

## COURSE OF BANK CLEARINGS

Bank clearings this week show an increase compared with year ago. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country indicate that for the week ended today (Saturday, Sept. 28) elearings from all cities of the United States for which it is cleassible to obtain weekly clearings will be $3.5 \%$ above those possible to obtain weeky ceek last year. Our preliminary for the corresponding week total stands at $\$ 5,864,140,068$, agis center there is a gain for the same week in 1939. At this center there is. a gain for
the week ended Friday of $4.9 \%$. Our comparative summary for the week follows:

| Clearings-Returns by Telegraph Week Ending Sept, 27 | 1940 | 1939 | $\underset{\text { Cent }}{\text { Per }}$ |
| :---: | :---: | :---: | :---: |
| New Yort | \$2,545,789,879 | 82,425,914,319 | +4.9 |
| Chicago | 265,289,434 | 248,881,839 |  |
| Philadelphia | ${ }_{170} \mathbf{9 2 1}$,267 | 186,631,768 | -8.4 |
| Boston. | 71,483,031 | 80,518,742 | -3.8 |
| Kansas | 77,900,000 | 74,800,000 | +4.1 |
| St. Francis | 127,524,000 | 124,106,000 | +2.8 |
| Pitttburg | 121,633,917 | 106,317,359 | $+14.4$ |
| Detroit | $108,764,167$ $96,747.564$ | -82,362,891 | +17.6 +17.5 |
| Clev | 66,242,281 | 61,439,726 | +7.8 |
| Eleven cities, five days Other cities, five days... | $\begin{array}{r} \$ 3,978,295,540 \\ 908,487,850 \end{array}$ | $\begin{array}{r} \$ 3,797,959,693 \\ 778,177,650 \end{array}$ | $\begin{array}{r} +4.7 \\ +16.7 \end{array}$ |
| Total all cities, five days ll citles, one day | $\begin{array}{r} \$ 4,886,783,390 \\ 977,356,678 \end{array}$ | $\begin{array}{r} \mathbf{\$ 4 , 5 7 6 , 1 3 7 , 3 4 3} \\ 1,091,672,369 \end{array}$ | +6.8 -10.5 |
| Total all | \$5,864,140,068 | \$5 667,809,712 | +3.5 |

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends today (Saturday) and the Saturday figures will not be available until noon today. Accordingly, in the above the last day of the week in all cases has to be estimated.
In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous-the week ended Sept. 21 For that week there was an increase of $0.1 \%$, the aggregate of clearings for the whole country having amounted to $\$ 5,895,328,073$, against $\$ 5,889,747,111$ in the same week in 1939. Outside of this city there was an increase of $7.9 \%$,
the bank clearings at this center having recorded a loss of $6.7 \%$. We group the cities according to the Federal Reserve districts in which they are located, and from this it appears that in the New York Reserve District (including this city) the totals record a decrease of $6.1 \%$, but in the Boston Reserve District the totals register an increase of $13.1 \%$ and in the Philadelphia Reserve District of $2.9 \%$. In the Cleveland Reserve District the totals record an improvement of $16.3 \%$, in the Richmond Reserve District of $11.0 \%$ and in the Atlanta Reserve District of $10.3 \%$. In the Chicago Reserve District the totals are larger by $8.3 \%$ and in the Minneapolis Reserve District by $6.7 \%$, but in the St. Louis Reserve District the totals are smaller by $6.7 \%$. In the Dallas Reserve District there is a loss of $0.2 \%$ but in the Kansas City Reserve District there is a gain of $4.5 \%$ and in the San Francisco Reserve District of $6.0 \%$
In the following we furnish a summary by Federal Reserve districts:

| Week End. Sept. 21, 1940 | 1940 | 1939 | $\left\|\begin{array}{c} \text { Inc.or } \\ \text { Dec. } \end{array}\right\|$ | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pederal Reserve Dists. | 8 | \% | \% | 8 | \$ |
| 1st Boston .... 12 citiles | 303,350,920 | 268,267,374 | +13.1 | 184,017,062 | 234,213,247 |
| 2 d New York _ 13 " | 3,055,716,235 | 3,253,557,526 | $\square^{-6.1}$ | 3,022, 147,440 | 3,321,855,801 |
| 3d Phlladelphialo " | 433,430,606 | 421,319,135 | +2.9 | 332,301,319 | 405,413,762 |
| 4 th Cleveland.. 7 | 368,579,168 | 316,887,427 | +16.3 | 266,566,972 | 340,693,430 |
| Sth Richmond.. 6 | 167,181,123 | 150,599,588 | +11.0 | 129,625,973 | 138,186,348 |
| 6th Atlanta_... 10 | 199,876,747 | 181,174,226 | +10.3 | 154,046,113 | 168,176,029 |
| 7th Chicago.... 18 | 629,443,153 | 488,707,452 | + 2.3 | 430,950,267 | 481,137,765 |
| 8 8th St. Louls... 4 | 166,907,885 | 169,891,392 | ${ }^{-1.8}$ | 140,559,929 | 150,993,387 |
| 9th Minneapoils 7 | 130,223,172 | 122,569,541 | +6.7 | 103,572,172 | 121,973,336 |
| 10th Kansas City 10 | 156,078,041 | 149,389,533 | +4.5 | 124,003,250 | 142,840,634 |
| 11th Dallas ....- 6 | 85,061,409 | 85,237,2c8 | -0.2 | 73,081,996 | 79,168,796 |
| 12th San Fran... 10 | 298,930,614 | 282,146,709 | +6.0 | 241,487,007 | 280,208,691 |
| Total ......- 113 citles | 6,895,328,073 | 5,889,747,111 | +0.1 | 5,208,359,510 | 5,864,861,206 |
| Outside N. Y. City | 2,962,242,877 | 2,744,646,979 | +7.8 | 2,281,327,817 | 2,661,704,119 |
| Canada....-..... 32 citles | 350,931,335 | 415,015,934 | -15.4 | 364,186,954 | 343,930,060 |

We now add our detailed statement showing last week's figures for each city separately for the four years:

| Clearings | Week Ended Sept. 21 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1939 | $\left\lvert\, \begin{aligned} & \text { Inc. or } \\ & \text { Dec. } \end{aligned}\right.$ | 1938 | 1937 |
| rst Federal | Reserve Dist | ${ }_{\text {rict-Boston }}^{\text {S }}$ |  |  |  |
| $\begin{aligned} & \text { First Federal } \\ & \text { Me.r.Blangor.... } \\ & \text { Portand } \end{aligned}$ | $\left\lvert\, \begin{array}{r} 543,71 \\ 264,29,175 \\ 264,2964 \end{array}\right.$ |  | $\begin{array}{\|} +10.7 \\ +3.7 \end{array}$ |  |  |
| Mars. ${ }_{\text {Por }}$ |  |  |  |  |  |
| Fail Rive | 264,290,654 | 230,561, 8047 | +14.6 | $161,898,646$ | $\begin{array}{r} 201,41,54,55 \\ 544,259 \end{array}$ |
| Lowell. | 454,902889,747 |  | +10.5 | 326,357 |  |
| w Bedt |  | $\begin{array}{r}778,397 \\ 3,356,693 \\ \hline\end{array}$ |  | ${ }^{5015,504}$ | $\begin{array}{r} 6,925,871 \\ 1.9041,51 \end{array}$ |
| Sprin | 3,110,151 |  | +14.3 |  |  |
| Conn. - Hart | 21,604 | - ${ }^{2,31,344,8188}$ | +7.8 +2.8 + + |  |  |
| New Haven | $4,369,208$$12,125,600$ | 4,190, 156$11,546,800$ | +4.3+5.0+45.1 |  |  |
| R.I.-Providen |  |  |  |  | $3,999,794$ $10,724,400$ |
| H. -Manches'r | 689,40 | 475,190 |  |  | 405,382 |
| Total (12 clties) | 303,350,920 | $\begin{array}{\|c} 268,267,374 \\ \text { istrict-New } \end{array}$ | +13.1 | 184,017,062 | 234,213,247 |
| Second | $\begin{aligned} \text { al Reserve } \mathbf{~ R e p ~} \\ 10,310,20, \end{aligned}$ |  |  | $\begin{array}{r}9,300,081 \\ 1,103,595 \\ \hline\end{array}$ | ${ }^{7}, 090.723$ |
| Y.-Al |  |  |  |  |  |
| Bingham | $1,304,308$ <br> $36,700,000$ |  | +7.9+4.0 |  | 35,500 |
| Butfalo |  | $\begin{array}{r} 35,300,000 \\ 463,982 \\ 768,714 \end{array}$ |  | 28,900,000 |  |
|  | 805,437831,321 |  | +73.6 +8.1 | 6 $\begin{array}{r}\text { 4 } \\ \hline 682,059 \\ \hline 681\end{array}$ |  |
| me |  |  | $\left\|\begin{array}{c} +8.1 \\ +6.7 \end{array}\right\|$ |  |  |
| che | 7,604,918 | 3, $7,332,793$ | $+3.7$ | 5,990,878 | 6,924,477 |
|  | $4.848,8$ | 4,102,696 |  | 3,432,5 | 4,479,779 |
| tches | 4,032,618 | 3,504,3 |  | 3.123 | , 694 |
| - ${ }_{\text {Somam }}$ | 4,773, | ,169,1 |  | 4,107 | ${ }_{3641,467}$ |
| Mon |  |  |  |  |  |
| orthern | $\begin{array}{r} 21,508,153 \\ 29,389,239 \end{array}$ | $16,958,481$ $26,063,054$ | + +12.8 | $14,236,623$ $23,620,853$ | $19,660,605$ $33,638,271$ |
| Total | 16,235 3,253,557,526 $-6.13,022,147,440$ |  |  |  | 321,855,801 |
| Third | rve | ct-Philad |  |  |  |
|  |  |  |  | 408 |  |
| Chester | 685 |  |  |  |  |
| Lancaste | 1,280, | ,32 | , | 1,182 | ,471,512 |
| Philad | 420,000,000 | 409,000 |  | 328,000,000 | 392,000,000 |
| Readin |  | 1,732 |  | 1.67 | 1.612,585 |
| Weranton | $2,371,836$ <br> $1,052,713$ <br> 1 | ${ }_{2}^{2,741,143}$ |  | 1,987,710 | 2,410,212 |
| York | 1,522, | ${ }_{1}^{1,145}$ | $\xrightarrow[+32.9]{ }$ | 1,25 | $1,134,495$ $1,788,742$ |
| N. J.-Tre | 4,108 | 3,081,300 |  | 1,281 | 3.612,000 |
| Total (10 | 3,606 | 421,319,135 | $+2.9$ | 338,301,319 | 405,413,752 |
| our | al Reserve D |  |  |  |  |
| ${ }^{10}-\mathrm{Can}$ | 2,709,738 |  |  |  |  |
| Cincinn | \% $\begin{array}{r}73,275,033 \\ 129,491,333\end{array}$ | -65.685.572 | +11.6 |  | 61,876,396 |
| Cleve |  |  |  | $9,536,100$ <br> $1,508,840$ | 13,120,100 |
| Colu |  | $\begin{array}{r} 11,125,600 \\ 1,994,164 \\ 2.593 .832 \end{array}$ | $\begin{gathered} +1.9 \\ +7.6 \end{gathered}$ |  |  |
| Mansiriel |  |  |  |  |  |
| a. - Piltsbur | $\begin{array}{r} 3,676,477 \\ 145,943,176 \end{array}$ | $126,900,577$ | $\begin{aligned} & +41.7 \\ & +15.0 \end{aligned}$ | $\begin{array}{r} 108,869,470 \\ 1,063,197 \end{array}$ | $\begin{array}{r} 2,405,378 \\ 155,100,658 \end{array}$ |
| Total (7 cities) | 368,579,168 | 316,887,427 | +16.3 | 266,566,972 | 340,693,430 |
| Fifth Fede | $\begin{array}{r}\text { Reserve Dist } \\ 773,804 \\ \hline\end{array}$ |  |  | $\begin{array}{r} 374,984 \\ 2,091,000 \end{array}$ |  |
| W.Va.-Hunt'ton |  |  |  | - $\begin{array}{r}328,837 \\ 2,458,000\end{array}$ |  |
|  | $\begin{array}{r} 4,200,000 \\ 50,439,548 \end{array}$ | $\begin{array}{r}2,761,000 \\ 45,443,264 \\ \hline\end{array}$ | ${ }_{+11.0}^{+52 .}$ |  |  |
| S. C , - ${ }^{\text {Rum }}$ |  |  |  | 46,738,009 |  |
|  | $\begin{array}{r} 1,328,283 \\ 81,757,583 \\ 28,681,905 \end{array}$ |  | $\begin{aligned} & 14.5 .7 \\ & +24.4 \\ & +2 . \end{aligned}$ | $59,609,469$$19,796,015$ |  |
| D.c. - Washing'n |  |  |  |  | $\begin{aligned} & 68,296,060 \\ & 18,652,231 \end{aligned}$ |
| Total (6 cities). | 167,181,123 | 150,599,588 | +11. | 129,625,973 | 138,186,348 |
| Sixth F |  |  |  |  | 3,723,343 |
| denn.-Kno |  |  |  |  |  |  |  |  |
| Ga.-Atlan | $21,537,304$ 73,60000 1 | 64,800.000 | +13.6 | $\begin{aligned} & 18,601,288 \\ & 54,90,00 \end{aligned}$ | , 0 ,007,498 |
|  |  |  |  | 913,272 | (1, |
|  |  | 17,1691,000 | +14.8 |  |  |
| a.- $=$ Birm |  |  |  | 寿, | 18,529,000 |
| Mobill | $\begin{array}{r} 27,041,728 \\ 2,30,442 \\ \mathbf{x} \\ \mathbf{1 5 9 , 8 8 7} \end{array}$ | $\begin{array}{r} 23,829,203 \\ 1 \\ 150,80,170 \\ 150 \\ \hline \end{array}$ | $\begin{gathered} +24.4 \\ +24.1 \\ \times 6.5 \\ +6.5 \end{gathered}$ | $1,61,867$ | 1,852,188 |
|  |  |  |  |  |  |
|  | 45,492, 293 | 46,572,932 | $-2.3$ | $39,247,593$ | $\begin{array}{r} 175,302 \\ 42,430,652 \end{array}$ |
| Total (10 citties) | 9,875 | 181,174,226 | +10.3 | 154,046,113 | 168,176,029 |


| Clearings at | Week Ended Sept. 21 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1939 | Inc. or Dec. | 1938 | 1937 |
| Seventh Feder <br> Mich,-Ann Arbor <br> Detroit. $\qquad$ | al Reserve $D$ | ${ }_{\text {istrict- }}{ }^{\text {a }}$ Ch | $\stackrel{\%}{\%}$ |  | ${ }^{8}$ |
|  |  | Istrict-436, 267 |  |  |  |
|  | 131,570,154 | 104,591,677 | +25.8 | $338,276$ | ${ }_{9}^{99,381,969}$ |
| Grand Rapids- | $3,364,253$ <br> $1,570,032$ <br>  | 3,596,105 |  | $2,192,225$ 1,373687 |  |
| Ind.-Ft. Wayne | ${ }_{1}^{1,932,584}$ |  | - +98.2 | (1, 946,339 | (1) |
| len | 19,838, | 17,728,000 | +11.9 | 14,940,000 | 6,8 |
| rre | ${ }^{2}, 2288$ | ${ }_{5}^{1,50}$ |  | 1,114 |  |
| Wls.-Milwauk | 20,305,169 | 21,020, | +3.4 | 17,899,398 | - ${ }^{19,640,693}$ |
| -Ced. Rapi | 1,256,5 | 1,185,0 | +6.0 | 967,450 | 1,063, |
| Des $M$ | 9,675, | 9,434,491 |  | 7,740,974 | , 355 |
| Stioux | 4,132,338 | 3,901,326 | +5 | 3,213,812 | 3,191 |
| Chicago | 318,700,582 | 309,416,041 | +3.0 | 280,340,563 | 312,972,743 |
| eeatur | 942,806 | 1,156,998 | $-18.5$ | 731,418 | 953 |
| eoria | 4,454,4 | 3,772,780 | +18.1 | 3,398,650 | 3,545 |
|  |  |  | +12.2 +9.9 | $1,009,519$ <br> $1,134,613$ |  |
| Total (18 cities) | 529,443,153 | 488,707,452 | +8.3 | 0,950,267 | 481,137,755 |
|  |  |  |  |  |  |
| Eighth | Reserve100,500, | ${ }_{98,600,000}$ | ${ }_{+1}+1.9$ | 84,100,000 | 700,000 |
| Mo.-St. Louis |  |  |  |  |  |
| Ky.--Loulsvill | 22,612,248 | $40,178,329$ $30,619,063$ | ${ }_{-26.2}^{+7.4}$ | 24,070, 271 | ${ }_{25,692,492}$ |
| - Jacksonvill | ${ }_{639,521}^{\text {x }}$ | $\stackrel{\mathrm{x}}{\mathbf{x} 4,000}$ | x <br> +29.5 | ${ }_{418,000}$ |  |
|  |  | 169,891,392 | $-1.8$ | 140,559,929 | 150,993,387 |
| T | 166,907,8 |  |  |  |  |
| th Feder | Reserve Dis | trict-Minne | apolis- | $3,130,587$$68,943,252$ | 3,853,721 |
|  |  | $4,334,182$$82,203,488$27 | +13.5 |  |  |
| Paul. | 31,742,295 |  |  | -$68,943,252$ <br> $24.866,813$ <br> 2 | 27,289,659 |
| D.-AFer | $2,917,6$ <br> 1,095 <br> 1 |  | $\begin{array}{r} +7.5 \\ +14.6 \end{array}$ | ${ }^{2,268,359}$ | $\begin{array}{r} 2,499,535 \\ 802,450 \end{array}$ |
| ont.-Bil | 1,003,95 |  |  | 2,552,566 |  |
| Helena. | 4,456 | 3,472,238 | +8.7 +28.3 |  | + $\begin{array}{r}871,071 \\ 3,854,237\end{array}$ |
| Total (7 | 130,723,172 | 122,569,541 | +6.7 | 103,572,172 | 1,973,336 |
| Tenth Federal | erve Dis trict-Kans as City |  |  |  |  |
|  | 123,6032.970 .879 | $\begin{array}{r\|r\|} \text { trict-Kans } & \text { as City } \\ 99,248 & -8.7 \\ 147.079 & -16.0 \end{array}$ |  | ${ }_{1194,295}$ | ${ }_{138,471} 10,891$ |
| Hasting |  |  |  |  |  |  |
| Omaha | 33,863,041 |  | $\left\|\begin{array}{\|c\|} \hline 16.0 \\ +6.9 \end{array}\right\|$ | 2,277,349 | $2,454,515$ |
| Kan, -Top |  | $\begin{array}{r}34,957 \\ 2,4909 \\ 2,029 \\ \hline\end{array}$ | ${ }_{-3.1}$ | 1,788,57 | $\begin{array}{r} 32,558,322 \\ 1,744,010 \end{array}$ |
| ch |  |  |  | $2,495,406$$86,704,344$ | 2,673,988$99,270,586$ |
| o.-Kar |  |  |  |  |  |  |
| St. Josep | $\begin{array}{r} 3,569,931 \\ 355,346 \end{array}$ | $\begin{array}{r} 3,380,753 \\ \mathbf{5 5 6}, 242 \end{array}$ | $\begin{array}{r} +7.2 \\ +5.6 \\ -0.2 \end{array}$ | $\begin{array}{r} 2,820,075 \\ 586,496 \end{array}$ |  |
| Pueblo. |  |  |  |  |  |
| Total (10 | 156,078,041 | 389,533 | +4.5 | ,003 | ,840 |
| Eleve | ral R | District-Da |  | 1,481,571 |  |
| xas |  |  | ++0.6 <br> +19 |  |  |
| Dala |  |  |  |  | 61,082,172 <br> 8,692.191 |
| Fort |  |  | $-13.8$ | 2,597,000 |  |
| Galvest | 2,468,000 | $\begin{array}{r} 2,862,000 \\ 914,483 \end{array}$ |  |  |  |
| a.-Shrevep |  |  | $\begin{array}{r} +6.6 \\ +10.1 \end{array}$ | 3,955,822 | $3,058,000$ $1,009,042$ |
| Total | 85,061,409 |  |  |  |  |
| Twelfth | al Reserv | ${ }_{43,882,775}^{\text {strict-San }}$ | Franci+3.7 | ${ }_{38,350,196}$ |  |
| Wash. | (45,502 |  |  |  |  |
|  |  | $\underset{\substack{43,882,775 \\ 1,217775}}{ }$ | $\begin{array}{r} +3.7 \\ +14.1 \\ +19.9 \end{array}$ | 1,074,917 | $\begin{array}{r} 45,733,000 \\ 1,326,107 \end{array}$ |
| Ore.-P | 47,489,262 | 39,594,153$18.397,970$ |  | $33,721,489$$14,107,208$ |  |
| Utah-S | $\begin{array}{r} 19,562,622 \\ 3,799,447 \end{array}$ |  | $\begin{array}{r} +19.9 \\ +6.3 \end{array}$ |  | $17,085,057$  <br>  $\left.\begin{array}{r}1,037,887 \\ 3,580,354 \\ \hline\end{array} \right\rvert\,$ |
| Pasaden |  | ${ }_{3}^{4,37261,068}$ | $-14.8$ | rer $\begin{array}{r}3,32,278 \\ 140,000,157 \\ 1\end{array}$ |  |
| ${ }_{\text {Pan }}{ }_{\text {Pasadena }}$ |  |  | +4.0+9.5 |  | $\begin{array}{r} 3,580,354 \\ 158,918,000 \end{array}$ |
| San |  | $\begin{aligned} & 3,433,133 \\ & \mathbf{1 , 2 7 3 , 9 3 2} \\ & \mathbf{2}, 548,576 \end{aligned}$ |  |  | $\begin{aligned} & \mathbf{3 , 1 4 6 , 0 6 9} \\ & \mathbf{1 , 4 4 2 , 0 7 9} \\ & \text { 252R } 841 \end{aligned}$ |
| Bar | $\begin{aligned} & 3,760,735 \\ & 1,377,056 \\ & 2,796,774 \end{aligned}$ |  | +8.1 +9.7 |  |  |
|  |  |  |  |  |  |
| Grand total (113 cities) | 5,895,328,073 | 5,889,747,111 | +0.1 | 5,208,359,510 | 5,864,861,20 |
| Outside New York ${ }^{2}$ | 2,962,242,87 | 2,744,646,979 | 7.9 ${ }^{2,281,327,817}$ |  | 2,661,704,119 |
| learings at- | Week Ended Sept. 1 |  |  |  |  |
|  | 1940 | 1939 |  | 1938 | 1937 |
|  |  |  |  |  |  |
| Toronto | - $\begin{array}{r}100,614,720 \\ 96.571,937\end{array}$ | $130,872.889$ 101.475 .290 | -23.1 |  | 106,281,957 |
| ${ }_{\text {M }}$ Minniteal | ${ }_{54,214,269}^{96,571,937}$ | ${ }_{86,558,083}$ | $-{ }^{-37.8}$ | 106,483,423 | 50,788,890 |
| Vancou | 16,444,067 | 19,506,407 | -15.7 | 19,740,743 | 18,251,695 |
| Ottawa | 27,147 | 17,742, | $+53$. | 15,564 | 5,828, |
| Quebec | 5.403 | 5,219,474 | +3 | 4,705 | 5,48 |
| Halifax | 3,237 | 2,815 | +15 | 2,946 | 56 |
| Hamilto | 5,717, | 5,376,311 | +4. | 5,068 | 6,333,456 |
| ${ }_{\text {Calgary }}$ | $5,766,868$ $1,995,830$ | - ${ }^{6,683,410}$ | -13.5 +3.5 + | 8, ${ }^{8,2638,0}$ | ${ }_{\text {1,788,372 }}$ |
| Victoria | 1,809,017 | 1,885,576 | -4.1 | 1,703,601 | 1,820,210 |
| London | 2,731,303 | 2,711,563 | +0.7 | 2,603,919 | 2,520,809 |
| Edmon | 4,857 | 4,380,158 | +10. | 4,422 | 1 |
| Regina | 8,431 | 12,068,67 | - | ,853 | 5 |
| Brandon | 410 | 498,390 |  | ${ }^{512}$ | 423,437 |
| Sethrridg | 592, |  |  |  |  |
| Moose Jaw | 1,622, |  |  | , 78 | , 6100,53 |
| Branttord. | ${ }_{942,735}$ | 1,164,965 | -19.1 | 887,300 | ${ }_{936,070}$ |
| Fort William | 938,444 | 790,660 |  | 753,230 | 835,227 |
| New Westmins | 637,791 | 581,356 |  | 574.5 | 641,078 |
| Medicicine Hat, | 346,274 | 391,132 | $-11.5$ | 358, | ${ }^{278,778}$ |
| Peterborough | $\begin{array}{r}604,149 \\ \hline 84.130\end{array}$ | 584 | $+3.3$ | ${ }_{671}^{662}$ | - ${ }^{583,2672}$ |
| Sherbrook | 854 | 71 | +20.2 | ${ }_{1}^{671}$ | ${ }^{743,032}$ |
| Kitenener | ${ }_{3,187,491}^{1,219,136}$ | ${ }_{2,557}^{1,1}$ | +24 | ${ }_{2}^{1}$ | 2,785,553 |
| Prince Aiber | +418,584 | ${ }^{400,205}$ | + |  | 471,823 |
| Moncton | 859,946 | 841,1 | +2.2 | 811 |  |
| Kingston- | -693,441 |  | +11.3 | 548 |  |
| ${ }_{\text {Chatham }}$ | 604, |  | ${ }^{+2.5}$ | 518 |  |
| Suabury- | 437,435 856,365 | 1,008,749 | +15.5 | 1,016,169 | ${ }^{525,948}$ |
| Total (32 cities) | 350,931,335 | 415,015,934 | -15.4 | 364,185,954 | 343,930,060 |
|  |  |  |  |  |  |

*Estimat
and flood.

## The Commercial \& Financial Chronicle

## PRELIMINARY DEBT STATEMENT OF THE

 UNITED STATES AUG. 31, 1940The preliminary statement of the public debt of the United States Aug. 31, 1940, as made up on the basis of the daily Treasury statement, is as follows:

## Boncs-


\$49,800,000.00
$\$ 49,800,000.00$
$15,761,000.00$ $15,761,000.00$
$13,133,50.00$
$117,513,960.00$
$\$ 196,208,460.00$

|  |
| :---: |
| 1,036,692,400.00 |
| 489,080, |
| 454, |
| 544,87 |
| 818,627 |
| 55,43 |
| 834,453 |
| 00,528 |
| 18,737,6 |
|  |
| 491,375,100.00 |
| 11,092 |
| 14.428 |
| 23,495 |
| 28 |
| 81,826,55 |
| 786,130,1 |
| 540,843,55 |
| 450,978,400 |
| 918,780 |
| 185 |
| 485,384 |
| 701,074,4 |
|  |
|  |
|  |


$\$ 256,147,818.50$ 500,157,956.40
$3,008,137,496.46$
$27,235,509,800.00$

Adjusted service bonds of 1945 $\qquad$
U. S. Savings bonds (current redemp. value)

> $\$ 737,161,600.00$
$676,707,600.00$
$503,877,500.00$ $503,877,500.00$
$204,42,400.00$ $226,349,500.00$
$342,143,300$ $342,143,300.00$
$232,375,200.00$ $232,375,200.00$
$829,115,400.00$ $629,115,400.00$
$420,972,500.00$

$279,473,800.00$ | $415,519,500.00$ |
| :--- |
| $515,210,900.00$ | $515,210,900.00$

$\mathbf{7 1 8}, 008,000.00$
$\$$
Federal old-age and survivors insurance trus fund notes:
$3 \%$ old-age reserve account serles, maturing $21 / 2 \%$ Federal old-age and survivors insur${ }_{1944}$ ance trust fund series, maturing June 30 \% Railroad retirement account series, ma\% Railroad retirement account series, maCivil service retirement fund:
$4 \%$ series 1941 to
$3 \%$ series 1944
$3 \%$ series 1944 to 1945............................................ \% Foreign Service retirement fund, series $4 \%$ Canal Zone retirement fund, series 1941


 $\%$ Government life insurance fund series,
maturing June 30,1943 and 1944 .......... $2 \%$ Federal Deposit Insurance Corporation

Certistcates of Indebredness-
4\% Adjusted service certificate fund series.

-----------------

Total interest-bearing debt outstanding
Matured Debt on Which Interest Has CeasedOld debt matured-lissued prior to April 1 , $23 \%$ Postal savings bonds-.-.-........-. $4 \%$ and $41 / \%$ Second Liberty Loan bonds 4\% of Third Liberty Loan bonds or $1928 . .$. $4 \% \%$ Thirr Liberty List Loan bonds of 1933-38. $3 \% \% \%$ and $4 \% \%$ Victory notes
$33 /$ Treasury bonds of 1940-43 Treasury notes, at various rates of interest.Ctis. of indebtedness, at varlous interest rates Treasury bills
Debt Bearing No Interest-
United States notes $\qquad$
Deposits for retirement of National bank and
 Old demand notes and fractional currency--
Thrift and Treasury savings stamps, unclassi-
fted sales,
tied sales, \&c.-....................................
$1,403,200,000.00$
$324,900,000.00$
$85,400,000.00$
$633,100,000.00$
4,746,000.00
5,376,000.00
$942,000.00$
$96,500,000.00$
4,259,000.00
$56,000,000.00$
$8,999,115,400.00$
$\$ 10,800,000.00$
1,808,000,000.00

TREASURY CASH AND CURRENT LIABILITIES
The cash holdings of the Government as the items stood Aug. 31, 1940, are set out in the following. The figures are taken entirely from the daily statement of the United States Treasury Aug. 31, 1940.

CURRENT ASSETS AND LIABILITIES
Assets-
GOLD
-\$20,912,737,723.16


| Ltablittes- |
| :--- |
| Gold certifeates-Outstanding (outside of Treasury)-.......... $\$ 2,881,579,289.00$ |
| Gold certificate fund-Board of Governors, Fed. Res. System. |
| $15,790,855,670.77$ | Gold certiticate fund-Board of Governors, Fed. $\$ 2,881,579,289.00$

$15,790,855,670.77$ Redemptlon fund-Federal Reserve notes.
$11,398,771.14$
$156,039,430.93$

and $\$ 1,162,472$ of Treasury notes of 1890 outstanding. Treas
ury notes of 1890 are also secured by sllver dollars in Treasury. $\quad 1,800,000,000.00$
$320,639,873,161.84$
Gold in general fund:
Balance of increment resulting from reduc
tion in the weight of the gold dollar.....
In working balance...................................
$\$ 142,816,382.16$
$130,048,179.16$
$272,864,561.32$

Silver (oz.1,058,285.993.1.1.03.3)
Silver dollars (oz. 284,861,932.
SILVER

Total.


 2,453,661,570.11 $\$ 2,610,565,371,14$ Total 1,720,388,084.86 a The weight of thls item of sllver bullion is computed on the basis of the averag
cost per ounce at the close of the month of July, 1940. Note 1-This item of seigniorage represents the difference between the cost value and the monetary value of silver bullion revalued and held to secure the silver certificates issued on account of silver acquired under the silver
and under the President's proclamation dated Aug. 9, 1934.
Note 2-The amount to the credit of disbursing officers and certain agenclea Noday was $\$ 2,819,155,052.19$.

## CURRENT NOTICES

-The Uniform Practice Committee, District No. 13, of the National Association of Securities Dealers, Inc. recommends that all contracts covering when issued trades in reorganization securities, which are apparently exempt from the registration provisions of the Securities Act of 1933, should include the following legend: "Provided, however, that this contract shall be void unless these securities are exempt from registration under the Seccurities Act of 1933 at time of issuance."
-Mackay \& Co., members of the New York Stock Exchange, announce that Ralph Martin, formerly with Salomon Bros. \& Hutzler and the First Boston Corporation, is now associated with their bond department where he will specialize in railroad and corporate bonds, and that John D. Cronin, formerly with Pask \& Walbridge and Fuller, Rodney \& Co., has joined their bank stock and unlisted department to specialize in utility securities.
-Associated Aviation Underwriters have opened a branch office in the Insurance Exchange Building, Chicago, under the management of E. L. tephenson, which office will service in the middie western territory ary was Chicago manager of U. S. Casualty Co., following a connection for many years with Fidelity \& Casualty Co. of New York.
-Merrill Lynch, E. A. Pierce \& Cassatt have acquired the Albany office of Paine, Webber \& Co. and will continue the business at the same location, 69 State Street, with the same personnel, beg Mact
The office will be manage has been the manager for the past five years.
-Charles A. Taggart \& Co. has been formed to transact a general busi-- - Charles in investment securities, with offices located at 1500 Walnut Street, Philadelphia. Mr. Taggart, head of the new firm, has been in the securiies business for the past 28 years and was previousiy as Bioren \& Co., Hemphill, Noyes \& Co. and Janney \& Co.
-Kenneth S. Walker, Assistant Vice-President of the Central Hanover Bank \& Trust Co., New York City, has been elected a member of the Board of Directors of the J. W. Pepper, Inc. advertising agency at 500 Fifth Avenue, New York.

MONTHLY REPORT ON GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES AS OF JULY 31, 1940
The monthly report of the Treasury Department, showing assets and liabilities as of July 31, 1940, of governmental corporations and credit agencies, financed wholly or in part by the United ${ }_{[5}$ States, was contained in the Department's "Daily Statement" for Aug. 31, 1940

In the footnotes to the table below an explanation is given of the simplification of calculation of proprietary interest. As now computed, the Federal Government's proprietary interest in these agencies and corporations, as of July 31, was $\$ 3,844,229,972$, and that privately owned was $\$ 406,193,859$
SUMMARY OF COMBINED STATEMENT OF ASSETS AND LIABILITIES OF GOVERNMENTAL GORPORATIONS ANO CREDIT AGENCIES OF THE


[^3]FOOTNOTES FOR TABLE PRECEDING

* These reports are revised by the Treasury Department to adjust for certain
nter Inter-agency items and
a Non-stock (or includes non-stock proprietary Interests)
a Non-stock (or includes non-stock pr
b Excess inter-agency assets (deduct).
b Excess inter-agen
c Deficit (deduct). d Exclusive of inter-agency assets and liabilitles
deposits with Reconstruction Finance Corporation).
e Excludes unexpended balances of appropriated funds.
$f$ Also includes real estate and other property held for sale.
g. Adjusted for inter-agency items and items in transit.
h Also includes deposits with the RFC and accrued interest thereon
i Shares of State bullding and loan associations, $\$ 39,749,910$; shares of Federal savings and loan associations, $\$ 157,697.600$.
j Also excludes contract commitments. As of July 31, 1940, the United States
Housing Authority had entered into definite contracts calling for maximum advances Houising Authority had entered into definite contracts calling for maximum advances
of $\$ 681,641,000$. Advances have been made in the amount of $\$ 102,656.720$ as of $\$ 681,641,000$. Advances have been made in the amount of $\$ 102,656,720$ as The Housing Authority has also agreed to disburse $\$ 236.313 .000$ on additional loan vontract commitments amounting to
securities issued by local housing authorities.
$\mathbf{k}$ Excludes $\$ 125$ bonds of Home Owners' Loan Corporation held as "Treasury" bonds pending cancellation; also excludes $\$ 5.000,000$ in bonds held by the Secretary of the Treasury and accrued int. thereon which are shown as interagency liabilities. 1 Includes $\$ 325,874$ due to Federal Land banks from the United States Treasury
for subscriptions to pald-in surplus. $\mathbf{m}$ Represents inter-ageney assets and liabilities of the Treasury Departmen n Represents inter-agency holdings of capital stock and paid-In surplus items which are not deducted from the capital stock and pald-in surplus of the corresponding organizations.
p Includes cash in trust funds.
a Includes accrued interest.
I Includes $\$ 16,690,481$ deposited with Federal Reserve banks for a conditiona commitment.
s Excluded are the following amounts in bonds and notes held by the Secretary of
the Treasury, which are shown as inter-agency liabilities; Reconstruction Finance the Treasury, which are shown as inter-agency liabilities; Reconstruction Finance
Corporation, $\$ 35,966,500$; Commodity Credit Corporation, $\$ 35,000,000$, and United Corporation, $\$ 35,966,500 ;$ Commodity
States Housing Authority, $\$ 20,000,000$.
Note-Effective with the statement of July 31, 1938, the proprietary interest
epresented by the capital stock, pald-in surplus and non-stock interest in governrepresented by the capital stock, pald-in surplus and non-stock interest in govern-
mental corporations and agencles which were offset by a corresponding item under represented
mental corporations and agencles which were offset by a corresponding item under
"Inter-agency proprletary interest" of the Treasury, have been omitted (except for "Inter-agency proprletary interest" of the Treasury, have been omitted (except ior for the purpose of simplification in form.

COMPLETE PUBLIC DEBT OF THE UNITED STATES
The following statement of the public debt and contingent liabilities of the United States, showing also the Treasury's surplus position, all as of June 30,1940 , has been extracted from the Treasury's official report. Comparative debt figures of a year earlier are also shown:

CASH AVAILABLE TO PAY MATURING OBLIGATIONS
June 30,1940 $\quad$ June 30, 1939
$\$ 1,890,743,141$
$\$ 2,838,225,533$
Balance end of month by daily statements.-........
Balance end of month by daily statements-1........
Add or Deduct-Excess or deficlency of receipts over or under disbursements on belated items $\quad-6,429,278 \quad-21,276,811$

| Deduct outstanding obligations: | $66,856,506$ | 59,004,590 |
| :---: | :---: | :---: |
| Matured interest obligations. |  |  |
| Disbursing officers' checks | 223,393,850 | -3,455,730 |
| Discount accrued on War savin | 1,249,854 | 658,162 |
| Total | \$295,267,409 | \$811,453,050 |

 INTEREST-BEARING DEBT OUTSTANDING

## Title of Loan- 38 of 1961 ........

 \begin{tabular}{l} Inerest <br>
Payable <br>
\hline
\end{tabular}

$\qquad$ Payable
$-Q-M-J$ 38 convertible bonds of 1946-1 Certifieates of indebtedness:
Special: -4 s Adjusted Service Ctf. Fund-Ser. 1941
$2 y_{5 / 8}$ Unemployment Trust Fund-Serles 1940.
une 30, 1939 2lss Unemployment Trust Fund-Series 1940 . 4 $1 / 8$ Treasury bonds of 1947
4s Treasury bonds of 19441954.
$31 / 8$ Treasury bonds of 194 31/8 Treasury bonds of 194-1956...
8\%

33/ Treasury bonds of 1943-1947. | AOO |
| :---: |
| M-D |
| M- |権

 41/8-31/8 Treasury bonds of 1943 -194
31/8 Treasury bonds of $1944-1946$ 38 Treasury bonds of $1946-1948$....... $31 / 68$ Treasury bonds of $1949-1952$
278 Treasury bonds of $1955-1960$ 2\%88 Treasury bonds of 1955-1960.
2\%/8 Treasury bonds of $1945-1947$.
248 bonds of 1948-1951 2348
238
238
$\qquad$
$\qquad$


$\qquad$
$\qquad$ Unclassifted sales..-.
$41 / \mathrm{s}$ Add. Service bds.(Govt. Life Ins. Fund ser. 19746) $25^{2} 5 \mathrm{~s}$ Postal savings bonds.-
Treasury notes
Aggregate of interest-bearing debt $\qquad$ $701,074,400$
$571,431,150$
$1,118,051,100$ $1,485,385,100$
$701,074,900$

 Net debt $\qquad$ $\overline{\text { b41,381,997,502 }} \overline{38,439,921,645}$
rotal gross debt June 30, 1940, on the basis of dally Treasury statement, was
842,967,531,037.68, and the net amount of public debt redemption and recelpts in $\$ 42,967,531,037.68$, and the net amount of public debt redemption and recelpts in
transit, \&c transit, \&c., was $\$ 3,512,918.24$. in Nostments. ct Amount issued and retired includes of foreign governments or other investments. c Amount issued and retired includes
accrued discount; amounts outstanding are stated-at current redemption values.

CONTINGENT LIABILITIES OF THE UNITED STATES, JUNE 30,1940 Compiled from Latest Reports Recelved by the Treasury

| Detall | Amount of Contingent Llabllty |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Princtpal ${ }^{\text {I }}$ | Matured <br> Interesta | Tota |  |
| Guaranteed by U. S. Unmatured OhligationsCommodity Credit Corp.: 5\%\% notes, ser. D. 1941 $1 \%$ notes, serles E, 1941. | \$ | \$ | \$ | \$ |
|  |  |  |  |  |
|  | 202,553,000 | 18720 | 202,553,187 |  |
|  | 204,241,000 | 2,242 20 | 204,243,242 |  |
|  | b406,794,000 | 2,429 |  | 406,796,429 |
|  | 835,085,600 | 910,183 8 | 835,995,783 |  |
|  | 94,678,600 | 144,528 | 94,823,128 |  |
|  | $236,476,200$ <br> 103,147 | 176,975 | 236,653,175 |  |
|  | 103,147,500 | 24,986 | $\underline{103,172,486}$ |  |
|  | 1,269,387,900 | 1,256,673 |  | 1,270,644,573 |
|  |  |  |  |  |
|  | 3,495,355 | 128 | 3,495,483 |  |
|  | 1,173,600 |  | 1,173,600 |  |
|  | 808,150 | 373 | 808,523 |  |
|  | 2,023,850 |  | 2,023,850 |  |
| Home Owners' Loan Corp: $3 \%$ bonds, ser.A, 1944-52$2 \% \%$ bds., ser. G, ' $42 \cdot{ }^{\prime} 44$ \%/6\% bonds. serles L, 1941 $115 \%$ bds., ser. M, '45-47 | 7,500,955 | 502 |  | 7,501,457 |
|  | 778,579,150 | 1,157,967 | 779,737,117 |  |
|  | 879,038,625 | -95,892 | 879,134,517 |  |
|  | 190,837,900 | $\begin{array}{r}\text { 2,522 } \\ 137 \\ \hline\end{array}$ | 190,840,422 |  |
|  | 754,904,025 | 137,844 | $\underline{\text { 755,041,869 }}$ |  |
|  | e2,603,359,700 | 1,394,226 |  | 2,604,753,926 |
| Reconstruction Fin. Corp.: 7/0\% notes, serles N $7 / \%$ notes, series P $\qquad$ /3\% notes, serles R $\qquad$ | 211,460,000 | ${ }^{971}$ | $211,460,971$ |  |
|  | $298,939,000$ 310090 | $3,748$ | $298,942,748$ |  |
|  | $310,090,000$ $275,868,000$ |  | [ $\begin{aligned} & 375,868,287 \\ & 20,\end{aligned}$ |  |
|  |  |  |  |  |
|  | $\underset{\text { (e) }}{\mathrm{d} 1,096,357,000}$ | 5,264 |  | 1,096,362,264 |
| Tennessee Valley Authority U. S. Housing Authority: <br> U. S. Maritime Commission | (e) |  |  |  |
|  | f114,157,000 | - 2,241 |  | 114,159,241 |
|  |  |  |  |  |
| Total unmatured securitles. Matured Obltoattons- | 5,497,556,555 | 2,661,337 |  | 5,500,217,893 |
|  |  |  |  |  |
| Federal Farm Mtge. Corp.: $11 / 2 \%$ bonds of 1939 .... | 353,500 | -748 |  | 354,248 |
| Home Owners' Losn Corp.: |  | 15,063 | 15,063 |  |
| 4\% bonds of 1933-51-4.-49 | 23,865,200 | - 576,625 | $24,441,825$ <br> 81,570 |  |
| $2 \%$ bonds, series E, 1938 $13 \%$ bonds, ser. F. 1939 | 76,000 173,400 | 5,570 |  |  |
|  | 6,791,000 | 1,067 | 1 6,791,521 | - 31,504,447 |
| $136 \%$ bonds, ser. $F, 1939$ $8 / 8 \%$ bonds, ser. K, 1940 | g30,905,600 | -598,847 |  |  |
| Total matured securities | a31,259,100 | 0 599,596 |  | 31,858,696 |
| Total, based on guarantees. | 5,528,815,655 | 5 3,260,033 |  | 5,532,076,589 |
| On Credtt of U. S.Secretary of Agriculture.- |  |  |  |  |
| Postal Savings System: Funds due depositors. |  | 05 $35,763,617$ |  | h1,338,503,522 |
| Tennessee Valley Authority: $21 / 2 \%$ bonds, ser. A, 1943 | $18,300,000$ |  |  | 8,300,000 |
| Total, based on credit of the United States. | 1,311,039,905 | 5 35,763,617 |  | 1,346,803,522 |
| Other Obligations- <br> Fed. Res. notes (face amt.) |  |  |  | j5,188,054,343 |

a Funds have been deposited with the Treasurer of the United States for payment
of outstanding matured principal and interest obligations guaranteed by the U.S. b Does not include $\$ 25,000,000$ face amount of $1 / 2 \%$ notes, Second Series, due b Does not include $\$ 25,000,000$ face amount of
Dec. 29, 1940, held by the Treasury and reflected in the public debt.
c Includes $\$ 75$ face amount of bonds held by the Home Owners' Loan Corporation as "Treasury" bonds pending cancellation.
d Does not include $\$ 7,000,000$ face amount of $1 \%$ notes, Series Q-2, due Jan. 1,
1942, held by the Treasury and reflected in the public debt. ,
e Bonds in the face amount of $\$ 272,500$ issued under Section 15 a and an interim
ertificate in the face amount of $\$ 52,000,000$ issued under Section 15 c of the Tencertificate in the face amount of $\$ 52,000,000$ lssued under Section 15c of the Tennessee Valley Authority A
flecred in the public debt.
$f$ Does not include $\$ 20,000,000$ face amount of notes Series $\mathbf{D}$ held by the Treasury f Does not include $\$ 20,000,000$
and reflected in the public debt.
\& Does not include $\$ 255,000$ face amount of bonds in transit for redemption on June 30, 1940.
h Figures shown are as of April 30, 1940-figures as of June 30, 1940, are not available. Offset by cash in designated depositary banks and the accrued interest in the Regulations of the Postal Savings System, having a face value of $\$ 43,329,545$ cash in posessed securities with a face value of $\$ 1,207,333,550$, and other assets.
i Held by the Reconstruction Finance Corporation.
j In actual circulation, exclusive of $\$ 10,862,551.14$ redemption fund deposited n the Treasury and $\$ 282,861,450$ of their own Federal Reserve notes held by the $\$ 5,575,500,000$ in gold certificates and in credits with the Treasurer of the United States payble in gold certificates, and $\$ 1,428,000$ face amount of commercial paper.

## NATIONAL BANKS

The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:

OHANGE OF TITLE
Sept. 16-The National Bank of Opelika, Opelika, Ala., to "Opelika National Bank."
vOLUNTARY LIqUIDATIONS
Amount
Sept. 17-Hardin County National Bank in Eldora, Iowa_-........ $\$ 75,000$ Effective Sept. 5, 1940. Liquidating agent, W. K. Bramwell, Eldora, Iowa. No absorbing or succeeding association.
Sept. 17-The Kingsboro National Bank of Brooklyn in New York,
 fective Jund Andrew J. Gonnoud and Harry P. Molloy, care of the liquidating bank. Absorbed by Colonial Trust Co. New York, N. Y.

GOVERNMENT RECEIPTS AND EXPENDITURES
Through the courtesy of the Secretary of the Treasury we are enabled to place before our readers today the details of Government receipts and disbursements for August, 1940 and 1939, and the two months of the fiscal years 1940-41 and 1939-40.

| General \&c Special Accounts -Month of Aupust- -July 1 to Aug. 31 - |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Recelpts- | 1940 | 1939 | 1940-41 | 1939-40 |
| Internal Revenue: | \$ | \$ | s | . 8 . |
| Income tax--- | 37,644,803 | 38,032,379 | 87,299,657 | 80,253,007 |
| Social security taxes: |  |  |  |  |
|  |  |  |  |  |
| Tax on employers of 8 or |  | 108,554,888 | 1161,892,746 | 139,259,333 |
|  |  |  |  |  |
| Taxes upon carriers and their employees. | 7,052,246 | 4,446,362 | 7,581,692 | 5,142,777 |
| Railroad unemployment insur- <br> ance contributions. |  |  |  |  |
|  |  |  |  |  |
| Miscellaneous recelpts:---*-- |  |  |  |  |
|  |  |  |  |  |
| Proceeds of Govt.-owned securites: |  |  |  |  |
| Principal-foreign obliga's. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Panama Canal tolls, \&c | 1,735,434 | 2,056,157 | 3,550,573 | 4,091,962 |
| Selgniorage | 4,826,179 | 2,036,946 | 7,871,268 | 4,736,779 |
| Other miscellaneous | 6,815,407 | 6,970,185 | 13,534,363 | 14,628,373 |
| Total recelpts | 666,388,370 | 419,979,813 | 933,451,899 | 727,825,620 |
| Deduct-Net approp. to Fed. old-age and survivors insurance trust fund.d. |  |  |  |  |
|  |  |  |  |  |
|  | 119,192,109 |  | 155,034,824 |  |
| Net recelpts | 447,196,281 | 419,979,813 | 778,417,075 | 727,825,620 |
| Expenditures- |  |  |  |  |
| General (Incl, recovery \& rellet): |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| $\begin{array}{llllll}\text { Agricul. adjust. program-.-- } & 76,356,195 & 45,297,032 & 129,929,356 & 100,615,700\end{array}$ |  |  |  |  |
| ration of capital impair't. |  | b119,599,918 |  | 119,599,918 |
| Fram Credit Administr'n.f | c707,741 | c37,530 | c3,466,249 | c803,236 |
| Federal Land banks.-.-.-- | c13,731,179 | 5,743,503 | c13,579,913 | 6,504,568 |
| Farm Security Administra'n | 4,464,478 | 8,135,946 | 14,253,137 | 18,908,840 |
| Farm Tenant Act | 5,021,037 | 3,912,511 | 10,088,616 | 7,165,717 |
| Rural Elec. Admin ${ }^{\text {a }}$ - | 3,250,673 | 4,576,519 | 6,368,562 | 6,918,199 |
| $\begin{array}{cccccc}\begin{array}{c}\text { Forest roads and trails_-.-- } \\ \text { Department of the Interior:e } \\ \text { D }\end{array} & 881,763 & 502,396 & 1,206,036 & 1,393,181\end{array}$ |  |  |  |  |
| Reclamation projects .-.-- | 6,127,726 | 7,251,830 | 13,532,627 |  |
| Post Office Dept. (deficiency) | 10,000,000 | 10,000,000 | 15,025,233 | $15,454,099$ $10,000,000$ |
| Navy Dept. (national defense) | 107,782,033 | 69,422,137 | 205,227,560 | $10,000,000$ $129,924,797$ |
| War Department:e |  |  |  |  |
| Military (national defense). | 91,469,094 | 44,645,422 | 170,615,349 | 93,442,701 |
|  |  |  |  |  |
| flood control..........-- | ${ }_{1}^{22,677,862}$ | 21,454,603 | 41,823,282 | 37,989,693 |
|  |  |  |  |  |
|  | 292,346 |  |  |  |
|  |  |  |  |  |
| Interest on the public debt. | 19,597,349 | 18,321,960 | 39,950,666 | 33,659,802 |
| Refunds of taxes \& duties.- | 7,444,394 | 7,345,482 | 18,836,876 | 12,309,940 |
| Federal Loan Agency: --. 6, 6,000,000 |  |  |  |  |
|  |  |  |  |  |
| Fed. Housing Admin.:8--- | 1,016,199 | 513.236 | 2,001,753 | 818,227 |
| Reconstrue'n Fin. Cord.g-- | 651 | 2,000,000 | c950 | 2, 000,000 |
| Other-g----7---- | 105,153 | 102,551 | 202,239 | 171,424 |
| Civilian Conservation Corps. | 22,7¢5,034 | 28,251,202 |  |  |
| National Youth Admin.-. | 5,637,842 | ${ }_{5}^{51,033,811}$ | 47,270,353 | $53,824,154$ 7,019840 |
| Social Security Board. | 31,881,128 | 34,882,451 | 12,592,207 | $7,019,840$ $76,125,267$ |
|  |  |  |  |  |
|  |  |  |  |  |
| $\begin{array}{lrrrrr}\text { Public Bldgr. Admin_..... } & 8,919,492 & 6,416,890 & 16,890,896 & 11,725,514\end{array}$ |  |  |  |  |
| Publio Works Admin. | 14,849,455 | 19,671,081 | 34,958,367 | 34,794,026 |
| U. S. Housing Authority -8. | 365,112 | 316,116 | 27,007,100 | 59,260,701 |
| Work Projects Admin. | 108,912,407 | 133,642,029 | - ${ }^{419,036,458}$ | 282,989,578 |
| Other --------------- | 151,144 | 1,225,292 | 203,086 | -1,108,323 |
| Railroad Retirement Board.- | 576,827 | 611,555 | 1,070,554 | 1,106,386 |
| Veterans' Administration..-- | $3,627,510$ $45,862,937$ | $2,817,090$ $47,229,925$ | 3,066,055 $92,121,537$ | $6,135,974$ $92,933,231$ |
| Subtotal | 693,620,450 | 745,269,208 | 1,393,414,912 | 1,384.500,869 |

 trust fund:
Appropriations. Appropriations-.-.-.--7.-.-.
Transfers from general fund_h
Less relmburse. to gen. fund.-

| Appropriations $\qquad$ Transfers from general fund_h | a121,413,061 | 48,000,000 | c159,476,727 | 91,000,000 |
| :---: | :---: | :---: | :---: | :---: |
| ess reimburse. to gen.fund-- | 2,220,951 |  | 4,441,903 |  |
| Net approprlatlons_n_...Interest on investments | $\begin{array}{r} 119,192,110 \\ 16,849 \end{array}$ | 48,000,000 | $\begin{gathered} 155,034,824 \\ 26,712 \end{gathered}$ | 91,000,000 |
| Net recelpt | 119,208,959 | 48.000,000 | 155,061,537 | 91,000,000 |
| Deposits by States. | 141,574,354 | 154,172,475 | 200,414,139 | 1 |
| Railroad unemploy. ins. acet.; |  |  |  |  |
| Deposits by Rallroad Retirement Board. $\qquad$ | 1,062,229 | 91,040 | 1,072,836 | 343,629 |
| Adv. from Treasury (Act June 25, 1938) |  |  |  |  |
| Transfers from states (Act |  |  |  | 15,000,000 |
| Interest on $\begin{aligned} & \text { Jun } \\ & \text { investments }\end{aligned}$ |  |  | 413,757 |  |
| Railroad retirement account: |  |  | 19,701 | 14,742 |
| Transfers from general fund. | 23,000,000 | 12,100,000 | 46,000,000 | 40,000,000 |
| Other trust accounts | 15,132,445 | 14,641,384 | 132,144,090 | 120,613,959 |
| Other funds and accounts: |  |  | 13, 3 , 0 | ,613,959 |
| Increment resulting from reduction in weight of gold |  |  |  |  |
| Seligniorage | $\begin{array}{r} 19,712 \\ 2,354,695 \end{array}$ | $\begin{array}{r} 53,025 \\ .308 .563 \end{array}$ | $\begin{array}{r}39,517 \\ \hline\end{array}$ | 79,455 |
| Total receipts_ | 305,352,394 | 240,366,487 | 540,436,596 | 477,000,040 | Fed. old-are Fed. old axe and survivors ins.

trust fund-Investments..

$\begin{array}{rrrr}15,000,000 \\ 3,564,754 & \begin{array}{rlr}43,000,000 & 110,000,000 & \\ 1,284,241 & 66,000,000 \\ 6,681,531 & 2,711,087\end{array}\end{array}$ State accounts:-------------
Withdrawals

| $85,000,000$ | $129,000,000$ | $98,000,000$ | $115,000,000$ |
| :--- | :--- | :--- | :--- | Withdrawals by Statess.-.

Transfers to RR. unempl.
ins. acct. (Act June 25, 193. acct. (Act June 25, RR. unemploy. ins. account:
Benefit payments--....-.
Repayment of adv, (Act Benefit payments_-...........
Repayment of adv, Act
June 25, 1938).........

 Other trust accounts---------
Other funds and accounts: PWA revolving fund (Act of June 21, 1938) -...............
Cargeable against increment
on gold-Melting losses, \&c. Subtotal
Transactions in checking accts.
gov' $m^{\prime} t 1$ agencies gov'm'tl agencees, \&e. (net):
Sales and redemptions of obligations in market nett):1-
Comted by the U.
Guare

| Guaranteed by the U. S.: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Com. Credit Corp Fed. Housing Admin | c289,458,000 | c202,553,000 | c289,458,000 | c202,553,000 |
| Home Owners Loan Corp. | 3,558,675 | c4,900,000 | $7,134,375$ | c30,450,000 |
| Reconstruc. Fin. Corp.- |  |  | c100,000 | c100,000 |
|  |  |  |  |  |
|  |  |  |  |  |
| Home Own. Loan Corp. | 4,075 |  | 75 |  |
| Federal Land banks. | 1,461,000 | j2,800,000 | 1,461,000 | j2,800,0 |
| El. Home \& Farm Auth | c500,000 | ck 800,000 | c1,065,000 | ck 800000 |
| Other transactions (net): -- ${ }^{\text {a }}$ |  |  |  |  |
| Commodity Credit Corp. | 145,834,511 | 16,281,147 | 155,836,693 | ,762 |
| Export-Import Bk, of Was | c57,565 | 89,706 | 271,103 | c77, |
| Fed. Housing Admin | 308,031 |  | c703,185 |  |
| Home Owners' Loan Corp | c27,739,449 | c15,524,187 | c45,454,717 | 156,170,6 |
| Rural Electrification Adm | c700,775 | c425,374 | c320,206 | c2,947,510 |
| Reconstruction Fin. Corp | 351,796 | 29,197,909 | 25,939,130 | 45,217,979 |
| U.S. Housing | c5,812,203 | 8,618,908 | 19,230,805 | 21,432,726 |
| Othe | c8,517,750 | 105,962,429 | c51,932,686 | 93,339,222 |
| Subtotal | 81,209,974. | 38,747,538 | c177,918,608 | 204,795,1 |
| Tot | c14,487,206 | 284,407,325 | 169,451,746 | 634,347,0 |
| cip | 319,839,600 |  | 370,984,850 |  |
| expenditures |  | 44,040,838 |  | 157,347,001 |

Revolving funds (net):
Farm Credit Administration-
Public Works Administration
 Fed. old-age \& survivors ins.
trust fund ${ }^{2}$...-..........
Rallroad retirement account Rallroad retirement account.
Adv. Jumply. Ins. acet. 1939 (Äct Repayment of advance Jan.
26, 1940 ...................... Govt. empl's 'retirement funds
(U. S. share)

## Subtotal

Debt retirements (skg. fd., \&c.)
Total expenditures
Excess of recelpts $\xlongequal{\substack{\mathbf{c} 10,303,753 \\ \mathbf{c 2 , 7 0 5 , 6 2 6} \\ \mathbf{c} 13,009,379}}=$ $\begin{array}{r}\mathbf{c} 563,903 \\ 11,243,375 \\ \hline 10,679,472 \\ \hline\end{array}$ $\mathrm{c} 10,609,375$
$\mathbf{2}, 672,018$


## Summary

Excess of expenditures...........
Less public debt retirements.

## Excess of exps. (excl. public

 Trust accts., increment on gold, \&o., exceess of expenditures$(+)$ or rece!pts $(-) . . . . . .$. $\begin{array}{rrrr}261,185,300 & 402,068,868 & 760,563,330 & 901,548,054 \\ 2,575,600 & \cdots \cdots \cdots & 14,787,850 & 134,250\end{array}$ $\begin{array}{llll}258,609,700 & 402,068,868 & 745,775,480 & 901,413,804\end{array}$ $\underline{-319,889,600}+{ }^{+44,040,838}-370,984,850+157,347,001$ Total excess of expenditures (+) or recelpts ( - in
Inc. $(+)$ or dec. $(-)$ in geral
fund balance. fund balance..................-
Gross public debt at beginning

Gross public debt this date..... $\xlongequal{43,905,240,097} \xlongequal{40,891,232,891} \xlongequal{43,905,240,097} \xlongequal{40,967,531,038} \frac{40,439,532,41}{40,891,232,891}$

|  | $\begin{aligned} & \text { MMonth } 0 \\ & 1940 \\ & \$ \$ \end{aligned}$ | $\begin{gathered} \text { ugust- } \\ 1939 \\ \mathbb{\$} \end{gathered}$ | $\underset{\substack{1940-41}}{\text { July } 1 t o}$ | $\underset{\$}{1939-40}$ |
| :---: | :---: | :---: | :---: | :---: |
| Expenditutes- |  |  |  |  |
| Market operations-Cash: | 389,112,000 | 100,310,000 | 880,870,000 | 911,030,000 |
| Certificates of indebtedness | 38,12,600 | 60, 50,050 | 5,100 | 157,200 |
| Treasury notes. | 1,111,800 | 808,250 | 2,754,900 | 2,254,200 |
| Treasury bonds | 2,575,600 |  | 14,710,750 |  |
| U. S. savings bonds | 11,161,246 | 7,866,518 | 22,917,816 | 15.744,034 |
| Adjusted service bond | 2,372,750 | 2,930,550 | 5,448,200 | 6,043,850 |
| First Liberty bonds | 67,750 | 68,500 | 372.200 | 152,300 |
| Fourth Liberty bonds | 216,600 | 287,650 | 466,150 | 474,600 |
| Postal Savings bonds | 200 | 3,700 | 70,700 | 104,740 |
| Other debt items .-. | 35,246 | 24,125 | 54,874 | 36,640 |
| National bank notes and Fed. Res, bank notes.... | 2,662,595 | 1,291,420 | 3,314,270 | 4,839,735 |
| Subtotal | 409,318,387 | 522,640,763 | 930,984,960 | 940,837,299 |
| Exchanges: |  |  |  |  |
| Treasury notes |  |  | 800 |  |
| Treasury bonds |  | --.-......- | 1,762,800 |  |
| Subtotal |  | ---------- | 1,762,800 | .-.-...... |
| Speclal series: $\quad 1,0000000000$ |  |  |  |  |
| Adj, service ctf. fund (ctif.) :- |  | 1,200,000 | $\begin{array}{r} 500,000 \\ 25,000,000 \end{array}$ | $14,000,000$ |
|  |  |  |  |  |
| trust fund (notes) $h$ | 5,000,000 | -..-..---- | 10,000,000 | -......---- |
| Ralliroad retire. acct. (notes) - | 5,700,000 | 2,700,000 | 5,700,000 | 2,700,000 |
| For. Serv. retire, fund (notes) | -10,000 | 25,000 | 10,000 | 74,000 |
| Canal Zone reitre. 1 d . (notes) - | 72,000 | 13,000 | 72,000 | 13,000 |
| Postal Savings System (notes) | ---------- |  |  | 3,400,000 |
| Govt. life ins. fund (notes)---: Fed. Dep. Ins. Corp. (notes). |  |  | 20,000,00 |  |
| Subtotal | 10,782,000 | 3,938,000 | 61,282,000 | 21,387,000 |
| Total public debt expends.. | 420,100,387 | 526,578,763 | 994,029,760 | 962,224,299 |
| Excess of receipts | 134,695,496 | 229,968,669 | 937,709,059 | 451,700,480 |
| Excess of expenditures. |  |  |  |  |

Inc. $(+)$ or dec: $(-)$ in gross

## Market operations: <br> Treasury bills $-\ldots$-ande- Certilifatees of Treasury notes <br> Bonds Other debt items <br> National bank notes and

Subtotal
Special series.
Total.
$\qquad$ a Includes the amount of $\$ 2,416,019.56$, representing receipts from "Soclal security taxes-Employment taxes, ". collected prior to July 1, 1940. and which are not
able for appropriation to Federal old age and survivors insurance trust fund.
b Represents capital impairment applicable to fiscal year 1939 but not appropric Excess of credits (deduct).
a Represents appropriation equal to taxes collected and deposited under Titie VIII of social security Act, as amended. less relmbursement to general fand for administrative expenses. Such net amount is reflected as net approprlations to Federal old-age and survivors insurance trust fund. "in "Departmental" above.
e Additional expenditures are included in
$\ddagger$ Additional transactions are included in revolving funds, states separately below. g Additional transactions are included under "Transactions in checking accounts of governmental agencles. \&c. (net)."
h Includes transactions formerly classified under the caption "Old-age reserve account.
i Excess of redemptions (deduct).
j Includes $\$ 195,000$ redeemed in July, 1939, for which the figures were not avall-
k Includes $\$ 400,000 \mathrm{~s}$
as of July 31,1940 .
1 The balances in the accounts of the Treasurer of the United States as special agent for the redemption of obligations of governmental corporations were carried,
prior to prior to Sept. 30, 1930, as liability accounts on page 1 of the daily Treasury statement under the caption "Postmasters, cierks of courts,
and consequently the redemption of the bonds was not refled in the expenditures
under the heading of "Trust Accounts. Increment on Gold, \&ce," The redemptions under the heading of "Trust Accounts. Increment on Gold,
of such bonds from July 1 to Aug 31, 1939, were as follows:

Corporation-
Guaranteed by $\begin{gathered}\text { Not Guaranteed } \\ \text { Untted States } \\ \text { by the Untied States }\end{gathered}$
Cederal Housing Administration $\qquad$ 5639.250
$100,537,150$

Home Owners' Loan Corporatio 100,537,150
-813.275
$41,505,000$
m Includes transactions on account of RFC Mortgage Company. Disaster Loan $n$ See footnote d.

## REDEMPTION CALLS AND SINKING FUND

Below will be found a list of bonds, notes and preferred stocks of corporation called for redemption, together with sinking fund notices. The date indicates the redemption or last date for making tenders, and the page number gives the location in which the details were given in the "Chronicle":

Company and 1ssue-
Alabama Power Co., 5 s 1956
Alabama Power Co. 1st mige. 5 s ----
Anaconda Copper Mining Co. $41 / 2 \%$ debs...
Arden Farms Co. $61 / 2 \%$ debentires Ashiand Home Telephone Co. 1st
Beaver Valley Water Co. 1st lien 5 s
E. \& G. Brooke Iron Co. 1st mtge. 6 s
Burnett Central Building, Inc. Ist mtge. bonds-
California Co-operative Creamery Co. 1st mtge

Canadian Parific Ry. Co. 5-year $21 / 2 \%$ bonds

* Carolina Clinchfield \& Ohio Ry. 1 st mtge. 6 s
Cedar-William Street Corp 1 1st mtge.
Central Maine Power Co. 1st mtge. $31 / 2 \mathrm{~s}$.--
Oentral Newspapers. Inc. $5 \%$ serial notes.
Consumers Water Co Imperial Mills, L̄t. $\tilde{5} \%$ preferred stock
Crown Cork \& Seal Co., Inc. $41 / \%$ debs-
Diamond Shoe Corp. $61 / 2 \%$ preferred stock......
Dow Chemical Co. $15-$ year $3 \%$ debs. $-1 \mathrm{mtge} .31 / 2 \mathrm{~s}$
Duluth Missabe \& Iron Range Ry.
Exeter \& Hampton Electric Co. 1st mtge. 5 s
Feveral Light \& Traction Co. 1st lien bonds
irestone Tire \& Rubber Co. $31 / 2 \%$ debs...


| Name of Company | Per Share | $\begin{aligned} & \text { When } \\ & \text { Payab } \end{aligned}$ | Holders le of Recor |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| American Asphalt Rooo Corp., $6 \%$ pret. (quar.) | , |  |  |
| American Can Co. ( |  |  | 25* |
| merican Furniture Co., Inc., $7 \%$ pref. (quar.) | \$134 |  |  |
| American Home Products (monthly) -......... |  |  | Oct. $14 *$ |
| American Stamping |  |  |  |
| American Thermos Bottle, class A A B (quar.). | ${ }^{815}$ |  | Sept. 21 |
| Class A (extra)-. | 81 |  | Oct. 19. |
| Anaconda Wire \& Cable Co | \$154 |  |  |
| Andes Copper Mini | 25 c | Oct. | Oct. |
| APW Properties, Inc., class | 10c |  | Sept. 18 |
| Argo -Hart ${ }^{\text {a }}$ Hegeman | 15c |  |  |
| Atlantic Rayon Corp., \$21/2 prior prep. (quar.) | $621 / 2 \mathrm{c}$ |  |  |
| Atlas Acceptance Corp. $5 \%$ preferred (quar.) -- | \$1/4 | Oc |  |
| ttleboro Gas Ligh | 82 |  |  |
| Autoline Oil | $20 \mathrm{c}$ |  |  |
| Badger Paint \& Hardware stores, Inc. (quar.)- | 50 c |  |  |
|  | 50 |  |  |
|  | $75 \mathrm{c}$ |  | 19 |
| Bankers Trust Co-p-ar |  |  |  |
|  |  |  |  |
| 兂 | $4{ }^{4} 10$ |  |  |
| Beil Telephones of $P$ | \% | Sept. 30 | Sept. 30 |
| Belt Railroad \& stoc | 75 c |  |  |
|  |  |  |  |
| nf | $123 / 2$ |  | Oct. 21 |
| Bibb Mfg. Co | s1 |  |  |
| Boston Storage \& | 75 c | Sept. 30 |  |
| ${ }^{\text {Boutell ( David) }}$ Bost | \$1/2 |  |  |
| Bower Roller Bear | 75 c | Dec. | Dec. 6 |
| ${ }_{\text {Brager-Eisenber }}$ |  |  |  |
| lifornia-Oregon |  |  |  |
| $6 \%$ preferred | 81 |  | Sept. 30 |
| 6\% preferred | \$11/2 |  |  |
| Cala way |  |  | Sept. 10 |
| Extra | 12 12.5 |  |  |
| Cannon Sho |  |  |  |
| Carolina Clinchilield |  |  |  |
| Carpel Corp. (quar.) | $\begin{aligned} & \$ 11 / 4 \\ & 50 \mathrm{c} \end{aligned}$ | ${ }_{\text {Oct. }}$ Sept. ${ }^{21}$ | cet. 10 |
| Case, Lockwood \& B | \$21/2 |  |  |
| 兂tral Elec. | 75 c |  |  |
| Central Hudson Gas \& Elec |  |  |  |
| $41 / 2 \%$ preferred (quar.) | \$17 |  |  |
| Central nvestors |  |  |  |
| Central Kansas Tole |  | Oct. |  |
| Central Power Cork |  |  |  |
| preferr |  |  |  |
| $7 \%$ preferred (quar | ${ }^{\text {s1 }}$ | Oct. | jept. 30 |
| $6 \%$ preferred (quar | \$1/2 |  |  |
| Chapman Valve Mry |  |  | 3ept. 28 |
| Cincinnati Advertising P | $12 \frac{1}{2} \mathrm{c}$ | Oct. | jept. 25 |
| Cincinnati Postal |  |  |  |
| Cleveland-Clifis Iron, pr | \$138 |  |  |
| Clifis Corp---- | 15 c |  |  |
| Columbus Dental Mfg | 25 c | Sept. 30 | Sept. 23 |
|  | \% | Sept. 30 | Sept. 23 |
|  |  |  |  |
| Commercial shearing \& Stamping Co. (quar.) | 10 c | Oct | Sept. 25 |
| $7 \%$ preferred (quar) |  | Oct. 15 |  |
| $6 \%$ preferred class A | \$1 |  |  |
| Connecticut Investors Management Corp. (s.-a.) | 10 c | Oct. 15 | Sept. 30 |
| Consolidated Oil Corp | + ${ }^{\$ 2} 121 / 2$ | Oct. 1 | Sept |
| Continental Roll \& Steel Found | +831/2 |  |  |
| Cornell-Dubilier Electri |  | Sep | Sept. 24 |
| Corn Products Refining | 75 c | Oct. 21 | Oct. |
| Courier-Post Co. 7 \% pref | + 18.18 |  |  |
| Creamery Package Mfg. |  |  | Sept. 30 |
|  | \$1/2 | Oct. 21 | Oct. 5 |
| Detroit Michigan | 10 | Oct. | Sept. |
| Preferred (quar. | 50c |  |  |
| Diamond state Telep. (qu | 50 c | Sept. 30 | Sept |
| Dixie Home Stores (quar.). | \$15c | Oct. 15 | Oct. |
| Dominion Oilcloth \& Linoleum Co., Ltd. (quar.) | 30 c |  | Oct. |
| Chemicai | 10 c | Oct. 31 | Oct. 15 |
| Preferred (quar.) | \$14 | Nov. 1 | Nov. 1 |
| Dravo Corp., $6 \%$ p | 75 c | Oct. 1 | Sept. 21 |
| Eason Oil Co., $81 / 1 / 2 \mathrm{cum}$. conv. pref. ${ }^{\text {a }}$ (quar.) | 371/c |  | Sept. 30 |
| ${ }_{\text {Eastern Magnesia Tale }}$ |  | Sept. 30 | Sept. 20 |
| Electric Bond \& Share \$6 preferred | \$11/2 | Oct. | Sept. 19 |
| Emerson Drug ${ }^{\text {coser }}$ | \$134 | Nov. | Oct. 7 |
| Preferred (quar.) | ${ }^{30 \mathrm{c}}$ | Oct. |  |
| Esquire, Inc | 10 c | Oct. |  |
| ${ }_{\text {Fafnir }}{ }_{\text {Extra }}$ Bearing Co. (qua |  |  | Sept. 23 |
| Fairmont Coamery Co. | s1 | Sept. 30 |  |
| Federal preterred (quar.) | \$1/8 |  |  |
| ${ }^{\text {Federa }}$ \% preerruices (qu | 75 c | Oct. 15 |  |
| Federated Dept. | \$1/2 | Oct. 15 |  |
| Preferred (quar | \$1.061/4 |  | Oct. 21 |
| Firestone Tire \& Rubber | 25c | Oct. 21 | Oct. ${ }^{\text {a }}$ |
| First National Bank (Toms River, N. J.) (qu.) | 871/c | Oct. ${ }^{\text {Onan }}$ |  |
| First State Pawners Society (Chic., ili.) (qu | \$1/4 |  |  |
| Forbes \& Wallace, Inc., class A | 75 c | Oct. 1 | Sept. 24 |
| Frick Co., $6 \%$ pref. (qua) | \$23/4 | Oc | Sep |
| Fuller Brush Co. (quar. | 121 |  | Sept. 20 |
| Extra |  |  |  |
| Ganveston-Houston | ${ }_{25 \mathrm{c}}^{15 \mathrm{c}}$ | Oct. 15 |  |
| Gardner-Denver Co. (qu | 25 c | Oct. 21 | Sept. 24 |
| Freferred (qu | ${ }_{75}{ }^{75}$ |  | Oct. 21 |
| Gary (Theo | +25c |  |  |
| General Br | ${ }_{1}^{15 c}$ | Sept. 30 |  |
| General | 24 c | Oc |  |
| General Mills | $\$ 1$ |  | 30 |
| General Theatres Equipme |  | Oct. 15 |  |
| Gleaner Harvester Corp. |  | Oct. | t. 10 |
| Glen Alden Coal Comer |  | Sept. 30 |  |
| Goodman Mfg. Co. | 75 | Sept. 30 |  |



| Name of Company | Per Share | $\begin{gathered} \text { When Hold } \\ \text { Payable of } \mathrm{Rec} \end{gathered}$ | Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | $\begin{array}{c\|c} \text { When } \\ \text { Holders } \\ \text { Payable } & \text { of Record } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ode Island Pub | 50 |  |  |  |  |
| Class A (quar | 81 $15 c$ |  | Areferre |  |  |
| Royal Typewriter | 1 | Oct. 15 Oct. 3 |  |  |  |
| St. Croferred (quar |  | Oct. 150 Oc | American District Telegraph ( $\mathrm{N} . \mathrm{J}$, ) | s | ${ }^{\text {Oct. }} 15$ Sept. 15 |
| St. Joseph Stock |  |  | American Express ${ }^{\text {cher }}$ |  |  |
| St. Louis County Wat | \$13/2 | Nov. 30 Oct. 19 | An | 113 | 5 |
| San Diego Consol. Gas |  |  | \%rican Gas \& Eie | 18:4 |  |
| Seatte Brewing \& | 4 c | Oct. 15 Sept. 30 | American G |  |  |
| Security Investment |  |  |  |  |  |
| ${ }_{5 \%}^{\text {Extra--- }}$ |  |  |  |  |  |
| - curity Sto |  |  | A |  |  |
| Servel |  |  | American Him |  |  |
| sharfe |  |  |  |  |  |
| qu | 10 c |  | A |  |  |
| Hasta Water Co | c |  | ican I |  |  |
| ma Mines, | $\dagger 15 \mathrm{c}$ |  | rican |  | sept. 30 Sept. 26 |
| lbak Premie |  |  | American M |  |  |
| mux City Stockyar |  |  | merican |  |  |
| \$11/2 participating |  |  | Quart |  |  |
| yth Mfg. Co. (qu |  |  | Pref | ${ }_{81}$ | . 31 Dec. 14 |
| Hoco Products (q |  |  |  |  |  |
| Preferre |  |  |  |  |  |
| outhern Berk |  |  | $5 \%$ |  |  |
| uthern Bleac |  |  | Op |  |  |
| ringfield Fire \& Marine |  | sept. 23 | American ${ }_{\text {Amer }}$ |  |  |
| burban El |  |  |  |  |  |
| livan Con |  |  | ica |  |  |
| un Glow in |  |  | reicin Polling |  |  |
| Preferred |  |  | American Safety R |  |  |
| Superheater |  | 16 | American Seal-Kap ( |  | Oct. 150 Oct .118 |
| Taunton Gas Li |  | Oct. Oct. 19 Ofept. Oct. | American screw |  |  |
| Todd-Johnson Dry Docks |  |  | Preferred |  |  |
| preferred | 37312 c | 1 1 Sept. 25 | Preferred (quar.) | \$1 |  |
| nion Gas Co. (Can |  |  | A merican Steel Foun | \$1 |  |
| nion Public Serv. (Quarterly) | \$13/4 |  | A American ${ }^{\text {a }}$ | 152 | $\left\|\begin{array}{lll} \text { oct. } & 15 \\ \text { Oct. } & 1 \end{array}\right\|$ |
| United Shirt $D$ istribu |  |  | American Wate |  |  |
| United States Cold Stora |  | 1 Oct. | Anchor-Hocking Glas |  | Oct |
| United States Plywood C |  | Oct. 19 Oct. | pex Electrical M |  | Oct. 1 |
| United States Smelting, |  | Oct. 150 Oc | Appalachian Elect |  |  |
| United Stockyards, |  | Oct. 15 Oc |  |  |  |
| Vermont \& Mass |  | Oct. 10 Oct | apple |  |  |
| aterbury Farre |  | Oct. 11 Se | ansa |  |  |
| est Kootenay Power \& Light |  | ${ }^{\text {Oct. }} 11$ Sep | 86 pre | \$13 | Oct. 1 Sept. 10 |
| Western Commonwealt |  | Oct. 1 Sep | Armour \& |  |  |
| Weston (Geo.) L |  | Nov. 15 Oct | Art Metal |  |  |
| $6 \%$ preferre |  | 15 Oct. | andel os |  |  |
|  | 371/2 | 1 Oct |  |  |  |
| hite Rock 1 |  |  | Associated Breweri |  | Sent. 30 S |
| 1st preferred (quar.) |  | 4 |  |  |  |
| Wico Electric Co. $6 \%$ p |  | 15 | Associated ${ }^{\text {Associates }}$ Investm |  | Sept |
| Wilson \& Co., ${ }^{\text {W }}$, preferen |  |  | Preferred (quar) |  |  |
| Wisconsin Gas \& Ele |  |  | Associated Tereph |  |  |
| ood Preservin |  | ${ }_{7}{ }^{\text {d Sept }}$ | Atlantic Refinin |  |  |
|  |  |  |  | $\begin{aligned} & 75 c \\ & \begin{array}{l} 75 \mathrm{c} \\ 75 \mathrm{c} \end{array} \\ & 750 \end{aligned}$ | Oct. |
| Below we give the dividends announced in previous weeks and not yet paid. The list does not include dividends announced this week, these being given in the preceding table. |  |  |  |  |  |
|  |  |  | Autocar Automo |  | Oct. 1 S |
|  |  |  |  |  |  |
| Name of Company |  |  | ${ }^{\text {Preferred }}$ (quar.) |  | S |
|  | Share | Payable of |  |  | (ers. |
|  |  | Sept 30 Sept 12 |  |  |  |
| Wxt |  | Sept. 30 Sen | Baldwin Co | 1 |  |
| Preferred |  |  | Bangor |  |  |
| aronautical |  | Oct. 16 Sept | Bang | \$1 |  |
| Aetna Casualty |  | $\begin{array}{lll}\text { Oct. } \\ \text { Oct. } \\ \text { Oct } \\ 1 & \text { Seppt. } \\ \text { Sept. } 11\end{array}$ |  |  | Oc |
| Aetna Insura |  |  |  |  |  |
| erna |  | Oct. 15 S |  | $\stackrel{10}{1}$ | D |
| gnew Sur |  | Oct. ${ }^{15}$ Sep | Pank | 20 c |  |
| ir Reduc | $\begin{aligned} & 25 \mathrm{c} \\ & \begin{array}{c} 25 \mathrm{c} \\ 814 \end{array} \\ & 8113 \end{aligned}$ |  | Bank of New | \$31/2 |  |
| Alabama Power Co |  | Oct. 11 Sept | Bankers |  | Se |
| 36 prefer | $\begin{array}{r} \$ 11 \\ \$ 11 \\ \$ 1 \\ 8.3 \\ 8.3 \end{array}$ | Oct. 1 lept. | Barker Bros. |  | Se |
| Alabama \& Vicksbur |  | Oct. 1 Sept. | Pre | 25 | Oct |
| Albany Packi | $\begin{aligned} & 8181 \\ & 8184 \\ & 641 \end{aligned}$ | Oct.OctOctSepteSept 20Sept | Preferred (quar.), Pirst preferred (quar.) | \$1144 |  |
| 7\% preferred (q |  |  |  |  |  |
| Allegheny | $\begin{array}{r} 8134 \\ \$ 18 \\ 25 \mathrm{c} \\ 25 \mathrm{c} \end{array}$ | Oct. ${ }^{1}$ S | Preferred (quar.)Beech Creek kailiond (quar.) | \$11/4 | Oct. Oct. 11 1 Septat. 13 |
| Allemannia F |  |  |  |  |  |
| Extra | $\xrightarrow{23} \mathbf{2}$ | O | Beech-Nut Pacning Co. (quar.) ----------- | $\begin{array}{r}501 \mathrm{c} \\ \text { \$1 } \\ \mathbf{8 1} \\ \hline 1\end{array}$ | $\begin{aligned} & 11 \\ & 01 \\ & 0 c \end{aligned}$ |
| Extra-...--- |  | (ex. |  |  |  |
| lilied Laborator |  |  |  |  | Oct. 1 sept |
| ${ }_{\text {Allied Preass }}$ | $4{ }^{43}$ | Oct. 11 sept |  | $\begin{array}{r\|l\|} \hline 82 & \text { Oct. } 15 \text { Sept. } 23 \\ \text { 45c } & \text { Sept. 30 Sept. } 16 \end{array}$ |  |
| Allied Stores Corp. $5 \%$ |  | Oct. $1180{ }^{\text {Sept }}$ | Bell Telephone of Canada (quar.) <br> Beneficial Industrial Loan Corp |  |  |  |
| Allis-Chalmers Manufa |  |  | selt | $621 / 2$ 812 818 818 | Sept. 30 Sept. 16 |
| Aluminum Goods MPg. Co. |  | Oct. ${ }^{1}$ Sept. |  |  |  |
| Aluminum Mfg.. Inc (qua |  | c Dec. 31 Dee |  |  |  |  |  |  |
| Qu | - 513 |  |  |  |  |  |  |  |
| $7 \%$ pre |  | ${ }^{\text {Dept. } 31}$ D |  |  |  |
| Amalgamated |  | Oct.Oct.Olcept.SedSed |  |  |  |
| merican Agricul | 30 |  |  |  |  |  |  |  |
| American Alliance | 25c | Oct. 15 |  |  |  |
| American | 25 |  |  |  |  |  |  |  |
| Class |  | $\begin{array}{ll}\text { Oct. } \\ \text { Oct. } & 1 \\ \text { Soppt. } & 16 \\ \text { Sep. }\end{array}$ |  |  |  |
| merican |  |  |  |  |  |
| merican Brake Shoe \& F |  |  |  |  |  |  |  |  |
| Preferred |  |  |  |  |  |  |  |  |
| erican Ca |  |  |  |  |  |  |  |  |
| rican Ci |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


| nv | Share | $\begin{gathered} \text { When } \\ \text { Payuble } \end{gathered}$ | $\text { Le Holders } \text { Of Record }$ | ame of Company | Per | ${ }_{\text {When }}^{\text {Wapabe }}$ | Hefoders |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston Herald Traveler（quar．） | － 4 |  |  | Cities Service Power \＆Light，\＄5 pre <br> （quar | 込 | oct． |  |
|  | － |  |  |  |  |  |  |
|  |  |  |  | 7 preferred | ＋114 | Oct． |  |
|  | ${ }_{33}^{83}$ | Cct． 11 | Sept | Clity futo | $1{ }^{2}$ |  |  |
|  | ${ }^{3} 15$ |  |  | City Ice |  |  |  |
| Bridgeport Gas Light（auar） | $\begin{aligned} & 500 \\ & \hline 500 \\ & \hline 100 \end{aligned}$ |  |  | City |  |  |  |
| Briges Manur |  |  |  | Pref | \＄11／6 | ct． |  |
| ${ }_{\text {Brillo Mfy }}$ Clase |  | ct． | Sept |  |  |  |  |
| British American onil |  |  | Sept． 12 | Cleve | 40 c |  |  |
| tish American Tobacco Co． 5 \％pref．（s．－a．） | \％． | ept． | Sepet．－ 2 | Clieverian | 2c |  |  |
|  |  |  |  | Cimton Tr |  |  |  |
| 2nd | ${ }_{81}{ }^{1}$ |  | Sopt | Cluett．Peabiond \＆ | \＄134 |  | Oct |
| Broad Street Investing Corp．（quar | \％ 3 \％ | ct． |  | Coca | 85．70 |  |  |
|  |  |  |  |  | ${ }_{25 c}^{25 c}$ |  |  |
|  |  |  |  |  |  |  |  |
| ${ }^{3,5 \%}$ \％cum preferred（quar．） | 87 |  |  | Collater | \＄1 | Oct． |  |
| ， |  |  |  |  |  |  |  |
| da Wheel Co． 7 \％par | 815 | em． 30 |  | Preferrea B Pquar | ${ }^{31}$ |  |  |
| Buffalo | ${ }^{23}$ | eept | sept | （Quarteriy）． | ${ }_{50 \mathrm{c}}$ | Sept | 12 |
| Burfalo | \＄14 | － | Oet． | Sozs preetered（a |  |  |  |
|  |  | cct： | Seppt： |  | ${ }^{31} 10$ |  |  |
|  |  | ept． |  | co | 1．560 |  |  |
| Burger Brewing | 81 | Oct． | Sept． | Commercial Inves |  | Cet． |  |
| Buring pon Steel， | $\xrightarrow{55 c}$ |  |  | Commercial Natio |  | sept |  |
|  |  | Sent |  | Commonwealth C | 45 c |  |  |
| Business capital |  |  |  | Commonwealt \＆\＆ S | 75 c | oct． |  |
| Preferred（cua |  |  |  |  |  |  |  |
| Byers（A．M．）．${ }_{\text {coo }}$ |  |  |  | nmo | S1詨 | Oct． |  |
|  | $\pm 10 \mathrm{c}$ |  | Aus． | Commonweath Water Co |  |  |  |
| ed | ${ }_{62}{ }^{2} \mathrm{yc}$ |  |  |  |  |  |  |
| California Water \＆ $\bar{T}$ | ${ }^{37}$ |  | Sept | Community Power di Cl |  | Dec． | Nov |
| Oambria Iron，semi－ |  |  |  | Connecticut Gas ect coke | － | Oct． | sept |
| Canad Aread Olass brit pre |  | Oct． |  | Conneet |  |  |  |
| Canada Foundries \＆ Conersin | ＋3714 | Oct． |  | Consolidated Aircra | ＋ 75 | Sept． 30 |  |
|  |  |  |  | Consolidated Car |  | Oct． |  |
| Canada Malting Corp．${ }^{\text {ctita }}$ |  |  | Oct． | Conosolitated Edison $\mathbb{N}$ ． | \＄114 |  |  |
| \％cum，pref．（（quar．） | 5 | ． |  | Consol Gas Gias Elect | ${ }^{900}$ | Sc． | Sep |
| Canada Permanent Mtge． |  |  |  | $4 \%$ preferred |  |  |  |
| Canadian Breweries | ＋1815 | Dec． | Novt | Consolilated | ¢ 2 |  |  |
| td． | 122\％ | Oct： |  | Consolidatad Wa | 5 | ent |  |
| 1 ls preferred |  |  |  |  |  |  | sept |
| Conv－prefererred（participat | ＋150 | Oct． | Sept． | Contis pr |  |  |  |
|  |  |  |  | Continental Pank \＆Tr | 20 c |  |  |
| Partic．preêerred（Guar． | ＋+114 | Sept． 30 | Sepp． | － |  |  |  |
| nadian Cottons，Ltd．（c） | \＄8181 |  | Sept | Continental Oil |  | Sept． |  |
| Canadian Fair banks－Morse．－pref | ${ }^{5} 1$ | Oct． 15 | Sept | ${ }^{\text {Prefeferred }}$（qua | s13／4 | Oct． |  |
|  | ${ }^{5} 58$ |  |  | Continontal Telephone， $7 \%$ |  | Oct． | Sept． 14 |
|  | 1818 | Oct． |  |  | ${ }_{81} 81$ | Oct． | Sept． 24 |
| Canadian Pacificie RR，preferred | $3{ }^{\text {²\％\％\％\％}}$ | Oct． | Sept： | Counts Trust Co．（White |  | Seet． 30 | Sept． 19 |
| Canadian Westinghouse ${ }_{\text {a }}$ Canadian Wrebound Boxes | 33 ${ }^{3}$ | Oct． |  | Cream of Wheat C | 40c |  |  |
| field |  | ． 30 |  | Crown ${ }^{\text {Cole }}$ | $\xrightarrow{25 \mathrm{c}}$ | Oct： |  |
| dils | \＄10c |  |  | Crum \＆ |  |  |  |
| mital Administration |  |  |  | Preferred（quar |  |  |  |
| Capital ilit Products |  | Oct． |  | Curtis Publishing Co．，$\$ 7$ |  |  |  |
|  | 815 | Oct． |  | Danahy－Faxon Stores． | 50c |  |  |
| Carolina Telep \＆${ }^{\text {aram }}$ | ${ }^{5}$ | Oct． | Sept． 24 | ${ }^{\text {Preferred }}$ | 814．4 | Oct． | ept |
| Carter（J．W． | 2 20c |  |  | Dayton |  |  |  |
|  | \＄11／2 | Oct． | Sept． | ${ }^{87}{ }^{8 \%}$ pref | ${ }^{1}$ | Oct． | sept． |
|  | S130 | Oct． | Sept | ${ }^{\text {Preferred（ }}$（semi－ansual） |  | 1－2 |  |
| Common stock div．of |  |  |  | Dentist it sup | \％ 75 |  |  |
| mul．prior preterered |  |  |  | Denver Pr Prererred |  |  |  |
| \％cumulative pror preferred（qua | 近 | ${ }^{\text {Jan．}}$ | Dec． | ${ }_{\text {De }} \mathrm{Prinna}$（A．）Co．．．ciass | ${ }^{73}$ | Oct． |  |
| Centetex Corp． $5 \%$ preferred（qua） | ${ }^{811} 4$ | Oct． |  | Deposited Bank shares（iv－ | 23／c | Oct． |  |
|  |  | Octict | Sept． | Deposited I Insurance Sha | $213 \%$ |  |  |
| Central Matine Powor | 8114 | Oct． | Sept． |  | 251 |  |  |
| 86 preferred（guarr） | 81 | Oct． | Sept． | Detroit－MIIIs | S22 |  |  |
| Central Patricia Gold Mines， | － | Dec．${ }^{\text {a }}$ | Nov． | Diamond Ginger Ale，Inc．（qual | －25c |  |  |
| Champion Paper \＆Fibre | S116 | Sect．${ }^{\text {Sta }}$ | jept， | ${ }_{\text {D }}^{\text {D }}$ | 30c | － |  |
| Chesseakeant ohio Rustilw |  | Oct． | jept． | ${ }_{\text {Discount }}^{5 \%}$ | 811／2 | Oct． | sept． 20 Sept． 19 |
| Chicarae Daily News．Tnc．． 5 | s11 | Oct． | Set． | ${ }^{\text {Disnoy }}$（ Walt）Prom |  |  |  |
| Elect |  | ct． |  | Dixie－Vortex Co．，cla |  |  | ${ }_{\text {Sept．}}^{\text {Sept．} 16}$ |
| xtra | 815 | Sept． 3 | Sept | Dixon（Jose ${ }^{\text {Doctor }}$ | $3{ }^{3} 1$ |  |  |
|  |  | Oct． |  | er D |  |  |  |
| Chicaro Rairimay Equipmön |  | Oct． | Sept． |  | ${ }^{5550}$ |  |  |
| camo Tito $\&$ Tru | ${ }^{173120}$ | Oct． |  | Dominion Coal | － | Oct． | Sep |
|  | s14， | Oct． |  | Preferred | s1125 | Oct． | sept |
| stiant | 81 | ce． | Sept． | Dom |  |  |  |
| cinnatis Suburban Brill | ${ }_{\text {s1，}}$ | Cct： 1 | Sept． 136 | D | 51， | ct． 15 | Sept． 30 |
| cinnat Unoo stock Yards（guar．）． | sioc | Oct． | Sept． | Do | ${ }^{8} 5$ | Oct． |  |
| ns Wat | ${ }^{\text {S1 }}$ |  |  | Dr | ${ }^{1} 15$ |  |  |
|  | 87\％ |  |  |  | $\begin{aligned} & 750 \\ & 8150 \\ & \hline \end{aligned}$ |  | sept |



| Name of Company |  |  | $\begin{aligned} & \text { Holuers } \\ & \text { Le of } \mathrm{f} \text { Record } \end{aligned}$ | Name of Company |  | $\begin{aligned} & \text { When } \mid \text { Holders } \\ & \text { Payable of of Record } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industrial Rayon Intand Investors <br> Internat Ional Business Mach hines（quar．） International Cellucotton Products（quar．） Extra International Harvester Co（auar．） International Milisis Co． $5 \%$ or preferred（quar．）： International Nin U．Sel of Cands．Cana pref．（quar．） |  |  |  |  |  |  |
|  |  |  |  | 边 |  |  |
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|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  | Oct． 2 |  |  |  |
| Interrational Ocean Teleg Co．（quar．） $5 \%$ cum conv．preferrea（quar．）－ | － $811 / 2$ |  | 1 |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  | 1Sopt． 14 <br> Sept． 16 <br> Sept <br> 1 | Mahon（R．C．）class A pres．（quar．）－ 32.20 preferred（quar．） |  |  |
| arnational |  | （ect． |  |  |  |  |
|  | 5 C | Oct．Oct．Oct．Oct |  |  Manufacturers Trust Co（quar） |  |  |
| Coo of America ${ }^{\text {coubaa }}$ |  |  | 1 Sept． 16 | Manufarturers Trust Co．（quar．） <br>  |  |  |
| Cumulative preferred | $\xrightarrow{752 \mathrm{c}}$ |  | （ent．${ }_{\text {sept }}$ | archant Calculatíng Machine Co Mareay oit Corp |  |  |
|  |  | （eat． |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  | Marshall Field $\&$ Co． $6 \%$ preferred $\overline{\text {（quari．}}$ ）- |  |  |
|  | ${ }_{\substack{\text { S1 }}}^{\substack{\text { S10，} \\ 306}}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Island Creek Coal $\mathrm{Co}^{\text {a }}$ |  | Sct： |  |  |  |  |
| Jamalca Public service． |  |  |  |  | 75 |  |
| Jamalca water supuriv |  | － |  |  | $\begin{gathered} 25 c \\ 3 \\ 50 \\ 50 \end{gathered}$ |  |
|  |  | Ocpi．${ }^{10}$ |  |  |  |  |
| Central Power ${ }^{\text {L }} \mathrm{Lj}$ |  | Oct． |  | Merte ${ }_{\text {M }}$ | － 500 |  |
|  |  |  |  | Mergenthaler Lino |  |  |
| Manvile Corp |  | Oct： Oct： Oct： |  |  |  |  |
| pre |  | Oct．OctOctSelt0 |  |  |  |  |
| ma |  |  |  |  |  |  |
| Kanasa cliectric Powe | 513 |  | （emt． 19 | Mirhigan silira（quar） <br> Mckelherry＇s Fond Products Co．$\$ 2.40 \mathrm{pp}$ ．（qu．） |  |  |
| nsasas Gas $¢$ Electr |  | （ect． |  |  |  |  |
|  |  |  |  | Midland Oil Corn．$\$ 2$ preferred | －${ }^{1550}$ |  |
| Powet |  |  |  | （quar．） |  |  |
| Katz ${ }^{\text {curumat }}$ |  |  |  |  |  |  |
| Kaurmann Denartment st |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |
| Kellogeg switc chboard ${ }^{\text {a }}$－ | coise |  |  | ississippi Power Co．$\$ 7$ pr $\$ 6$ preferred（quar |  |  |
| Kemper－Thomas 7 O\％\％${ }^{\text {\％jpec }}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Kend | 88 |  |  |  |  |  |
| Kerly |  |  | sep |  |  |  |
|  |  |  |  | Hessour Power \＆Light，nref．（cuar．）－－－－－－－ |  |  |
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| or |  |  |  |  |  |  |
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| Kloinert |  |  |  | onarch Ma |  |  |
| Knapp－Monarch | ${ }^{623} \mathbf{3}$ |  |  |  |  |  |
| perers C | ${ }^{1}$ |  |  | Mnna | T |  |
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| Fra |  |  |  | Mo |  |  |
| ndis Mach |  |  |  |  |  |  |
| salle Exte |  |  |  |  |  |  |
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| d |  |  |  | Morris（Philip |  |  |
| Portia |  |  |  |  |  |  |
| pre |  |  |  |  |  |  |
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| ${ }_{\text {Lern }}$ |  |  |  | $\mathrm{Mt}_{\text {Etras }}$ |  |  |
| xinetron Telearhone |  |  |  | Murp | － |  |
| Loan |  |  |  |  |  |  |
|  |  |  |  | ${ }^{\text {Mutu }}$ |  |  |
| \％oin | co |  |  | Nachman Sp |  |  |
| noilr |  |  |  | Na |  |  |
| ton（Thos．${ }^{\text {P }}$ ），Preferred（qu |  |  |  | atena |  |  |
| Llttie Miami R R Co．．jorienina |  |  |  |  |  |  |
| Locke steell Chanin Co O，（quarar．） |  |  |  | Natamal |  |  |
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| 边 |  |  |  | National Casl |  |  |
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| 退se |  |  |  | Na |  |  |
|  |  |  |  |  |  |  |
| Loriliard |  |  |  | Nationa Dairy Products（ai |  |  |
| referre |  |  |  | Nat |  |  |
| pref |  |  |  |  | 5120 |  |
|  |  |  |  | National Fire Insurance（Hartio |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  | ationa Fue |  |  |
|  |  |  |  |  |  |  |


| Name of Companv | Per | $\begin{aligned} & \text { When } \\ & \text { Payable of } \end{aligned}$ | Holders <br> of Record |
| :---: | :---: | :---: | :---: |
| Natioual Grocers Co.. Ltd.. pref. (quar.) | $373 / 2 \mathrm{c}$ |  |  |
| National Manufacturers \& Stores $\$ 51 / 2 \mathrm{pp}$. (s.-a.) |  |  |  |
| Nat'l shirt shop of Dela., $\$ 6$ prior pref. (quar.) | \$130 | Oct. 11 | Sept. 23 |
| National Steel Car Corp. (qua | 75 c | Sopt. 30 |  |
| Natomas Co. (quar.) | ${ }^{200}$ | Oct. |  |
| Neharicorp. (quar.) |  |  | Sept. 14 |
| Nenteferred (quar.) | 131 |  | Sept. |
| New Amsterdam Casualty | 40c |  | Aug. 26 |
|  | \$1596 | Nov. | Oct. 16 |
| $6 \%$ preferred B (quar.) | \$13/2 |  | Oct. 16 |
| New Britain Machine (quar | 50c | Oc | Sept. 20 |
| New England Power Assoc., 6 | \$11/2 |  | Sept. 24 |
|  | \$1/2 | Oct. | Sep |
| New England Telep. \& Teleg | \$1/20 | Sedt, 28 | Sept. |
| New Idea, Inc | 15 c | Sept. 30 |  |
| New Jersey Water Co. $7 \%$ pre | \$13/4 | Oct. | Sep |
| New Orileans Public Service. | 10 c | Oct. |  |
| \$7 preferred (qu | \$13/4 | Oct. |  |
| New York \& Honduras Rosario Mining Co | 750 | Sept. 28 | Sept. 18 |
| New York Lackawanna \& Western Ry. (quar.) - | \$154 |  | Aug. 30 |
| New York Power \& Light $7 \%$ prễ. ${ }^{\text {counar. }}$ | \$13 | Oct. | Sept. 17 |
| \$6 preferred (quar.) | \$18 | Oct. | Sept. 7 |
| New York Transit ${ }^{\text {Co}}$ | 35 | Oct. 15 |  |
| New York Trust Co. (quar | \$134 | Oct. | Sept. 16 |
| Nicholson File Co. (qua | 30 c |  | Sept. 20 |
| 11000 corp. class A |  | Sept. 30 |  |
| North American Co | 30 c | Oct. 1 | Sep |
| $6 \%$ preferred (quar.) | 7178 | Oct | Sept. 10 |
| $5 \%$ preferred (quar. section for special com. div. declaration. |  |  |  |
| North American Rayon class A \& B .-....-.-- | 50 c | Oct. |  |
|  | ${ }_{25} 5$ | Oct. 10 |  |
| North Star Oil preferred | 183/4 | Oct. | sept. 16 |
| Northern Illinois Financ | $37^{25 \mathrm{c}} \mathrm{C}$ |  | Oct. 15 |
| Northern Ontario Power | 530 | Oct. | Sopt. 30 |
| Northern Scerred (quar.) | \$ 615 | Oct. | Sept. 30 |
| $6 \%$ preferred (quar.) | \$11/2 | Oct. | Sept. 30 |
| Northern states Power (Min | \$14\% | Oct. | sept. 30 |
| Northwestern EElectric, $7 \%$ pref. (quar.) | S18 | Oct. | Sept. 20 |
|  | \$1, | Sept. 30 | Sept. 16 |
| Norwalk Tire \& Rubber Co, preft (quar. | 871/2c | Oct. | ( Sept. 17 |
| Novadel-Agene Corp. (quar.) |  | Oct. | Sept. 20 |
|  | 5 c | Sept. 28 | Sept. 12 |
| Ogilvie Flour Mills (qua | ${ }^{25}$ | Oct. | Sept. 18 |
| Onio Edison St prof. (a | \$1/4. | Oct. | Sept. 14 |
| \$6.60 preferred (quar | \$1.65 | Oct. | Sept. 14 |
| ${ }^{57} 7.20$ preferred (quar.) | \$1.80 | Oct. | Sept. 14 |
| Ohio Finance Co. |  | Oct. |  |
| 5\% prior preference | \$1/4/ | Oct. |  |
| hio Public Serice C | 581.3c | Oct. | Sept. 14 |
| $5 \%$ preferred (mont | 412-3c | Oct. |  |
| Ohio Service Holding |  | Oct. |  |
| Ohio Water Service cla | 81 | Sept. 30 | Sept. 14 |
| Oklaboma Natural Gas | \$25c | Sept. | Sept. |
|  | \$15c | Sept. 30 |  |
| Old Joe Distilling, pref | 10 c |  | ${ }_{1}^{1}$ Sept. ${ }^{\text {Septent }}$ |
| Old Colony Insurance Co | 25 c | Oct. 15 | Oct. 1 |
| Omar, inc., preferred (qua | \$11/2 | Sept. 30 | Sept. 23 |
| Ommibus Corp. (quar | ${ }_{82}$ | Sept. 30 | Sept.13 |
| Orange \& Recklind Elec. ${ }^{\text {Pro. }}$ | \$1 ${ }^{1}$ | Oct. |  |
| 5\% preferred (quar.) |  | Oct. | Sept. 16 |
| Quart erly | 30 c | Dec. 30 | Dec. 16 |
| Ottawa Light, Heat \& Power | \$154 | Oct. | Aug. 26 |
| Pacific Can Co. |  | Sept. | Sept. 20 |
| Pacific Finance Co. of California (quar. | 20c | Nov. | Oct. 15 |
| 8\% pref. (quarr) ${ }^{\text {a }}$ | 163 | Nov. |  |
| Pacific preferred Electric (quar.) | 50 c | Oct. 15 |  |
| Pacific Guano \& Fertilizer (o) | ${ }^{70 \mathrm{c}}$ | Sept. 30 |  |
| Pacific Greyhound Lines $831 / 2$ con | 81/4 | Oct. 15 | 15 Sept. 30 |
| Pacific Southern Investors, pref. (q | 75c | Oct. ${ }^{\text {Ofept. }} 1$ | $1{ }^{\text {1 }}$ Sent. 16 |
| ${ }_{\text {Pacific }}$ Pacific Public Service (Calif.) ${ }^{\text {a }}$ (quar |  | Sept. 28 | Sept. 18 |
| 1 1st preferred (quar) ---7- | $321 / 2 \mathrm{c}$ | Nov. | Oct. 15 |
|  | \$1/2 | Oct. | Sept. 30 |
| Packer Advertising Cor |  |  | Sept. 21 |
|  | \$114 | Oct. | $1{ }^{1}$ Sept. 16 |
| Panhandle Eastern Pipe Lin | \$11/ |  |  |
| Preferred A \& B (quar.) | \$1 | Oct. 15 |  |
| Paramount Pictures- | ${ }^{15 \mathrm{c}}$ | Oct. | Sept. 16 |
| 1 1st preferred (quar.) | \$15c | Oct. | 11 Sept. 17 |
|  | 4119 | Sept. | Sept. 14 |
| Pathe Film Corp., 87 pref | \$104 | Oct. | Sept. 23 |
| ${ }^{\text {Patine }}$ Payne Furnace \& Supply, pre | 15 c | Oct. | Oct. 8 |
| Peninsular Telephone (quar.) | ${ }_{50}^{50 \mathrm{c}}$ |  | Sept. 14 |
| Quarterly ${ }^{\text {Preferred }}$ A (quar.) | ${ }_{35 \mathrm{c}}$ |  |  |
| Preferrred A A guar.) | ${ }^{355}$ |  |  |
| Penney (J. C.) Co | 75 c |  |  |
| Pennsylvania Co. for Ins. on Lives \& Granting |  | Oct.' |  |
| Pennsylvania Edison, $\$ 5$ pref | \$114 | Oc |  |
| \$2.80 preferred (quar.) |  | Oc |  |
| Pennsylvania Glass Sand Corp.- |  | Oct. | Sept. 13 |
| onnsylvania Power \& Light, $\$ 7$ pref. (quar.) | \$1/4 | Oct. |  |
| \$6 preferred ( | \$114 | Oct. |  |
|  | $623 / 15$ | Oct. | Sept. 15 |
| nnsylvania Water \& Power Co. (quar.) |  | Oct. |  |
| 85 preferred (quar.) |  | Oct. |  |
| Peoples Drug Stores, Special | 25 c | Oct. | 1 Sept. 9 |


| Namè of Company | Per Share | $\begin{array}{l\|l} \text { When } & \text { Holders } \\ \text { Pavable } & \text { of Record } \end{array}$ |
| :---: | :---: | :---: |
| Peoples Gas I | 50 | Oct. 15 Se |
| Peoria Water Works $7 \%$ | \$154 | Oct. 11 Sept. 16 |
| Pet Milk Co. (quar | 25c | Oct. 11 Sept. 10 |
|  | \$11/3 | Oct. 11 Sept. 3 |
| \%5 preferred (quar.)--7- | \$11/4 | ${ }_{\text {Oct. }}^{\text {Oct. }}{ }^{1}{ }^{1}$ Sept. ${ }^{\text {Sept. }} 20$ |
| Philadelphia Dary Products, $88 \%$ pref. (quar.) ${ }^{\text {Prem }}$ | 50 c | t. 11 Sept. 10 |
| Priadadelphia \& Trenton RR. (quar.) | \$21/2 |  |
|  |  | Sept. 30 Sept. 20 |
| Phillips Packing Co. pref. (qua | \$1.31.4 | Oct. 15 N |
| Phoonix Acceptance Corp (qua) | 1205c | Oct. 15 Sept. |
| Pickle Crow Gold Mines (quar.) | $\pm 10$ | Sept. 30 sept |
| Pictorial Paper Pac | 50c | Oct. 211 Oct . |
| Perce Governor | 25 c |  |
| Pill rimm Trust (Boston) (qu | \$2 | Jan. 2 D |
| Pilot Full Fashion Milis. İnc. | 100 | Sept. 30 Se |
| 61/2\% cum. ${ }^{\text {referred (s.-a.) }}$ | - | 1 Ius. 31 |
|  | 750 | Oct. 1 Sept. 14 |
| Pittsburgh Fort Wayne \& Chicago | S1\% | Oct. ${ }^{\text {Ofe }}$ Oept. 10 |
| Pittsburgh Plate ${ }^{\text {Prefa }}$ | \$1 | Oct. 1 Sept. 10 |
| Plainfield Union Water | \$154 | Oct. 11 Sept. ${ }^{\text {Ofe }}$ |
|  | 35 c | Sept. 30 Sep |
| Plymouth Rubber. prefe | $171 \%$ | Oct. 1 \|Sept. 20 |
| Pollock Paper \& Box $7 \%$ preferred (qua | 811/9 | Dec. 15 De |
| Pond Creek Pocahontas Co -r- ${ }^{\text {a }}$ | \$1\% | Oct. 1 Sep |
| Potash Co. of America- | 40 c | Oc |
| Power Corp. of Canada, 1 st | 8.75 | Oct. 15 Sept. 30 |
| Pratt \& Lambert. In | 5 | Oct. ${ }^{\text {Ofemt. }} 15$ Sept. 16 |
|  | \$13/3 | Oct. 1 sept. 21 |
| Procter \& Gamble $8 \%$ | \$11/2 | Oct. 15 Selt. 5 |
|  | \$ | Oct. 1 Sept. 16 |
| Provincial Paper Co. $7 \%$ pref. (quar | \$14 | ${ }^{\text {Oct. }} 11$ Sept. 20 |
| Prudential Inves | \$11/2 | Oct. 15 sept. 30 |
| Public National Bank \& Trus |  |  |
| hic service |  | Oct. $1^{1}$ Sept. 20 |
| 6\% preferred (monthly) |  |  |
| $5 \%$ preferred monthly) |  | Sept. 30 sept. 3 |
| $7 \%$ preferred (quar.) | c | Se |
| ubic service of N |  |  |
| $6 \%$ preferred (mon | 50 c | Nov. 150 |
| ubic Service Co. of |  |  |
| ${ }_{6 \%}^{7 \%}$ prior lien (quar.) | \$11/2 | Oct. 1 Oct. 1 |
| Publication Corp. oriminal | \$1, | Oct. ${ }^{\text {Oct. }}$ Sept. 16 |
| Pueet Sound Puip \& Tmme | $114 \%$ | Oct. 1 Sept. 10 |
| ure |  | Oct. 1 Sept. 10 |
| 6\% preferred (gua | ${ }^{1} 150$ | Oct. ${ }^{\text {Oct. }} 15$ Sept. 150 |
| Putnam (Gfo.) Fun | 25 c | Oct. 11 Sept. 20 |
| Ploreferred (quar.) |  | Oct. 1 1 Sept. 20 |
| Quaker Oats Co. preferred (qu | \$11/2 | Nov. 1 Oct. 15 |
| Quarterly Income shares (qua |  | Nov. 1 Oct. 15 |
| Radio $83 / 2$ cum. conv. 1st pf (qu) | $87 \frac{12}{2} \mathrm{c}$ | Oct. 1 Sept. 6 |
| B preferred (quar.) ${ }^{\text {a }}$ | 20 c | Oct. 19 Sept. 30 |
| 80c. preferred |  | Oct. 19 sept. ${ }^{\text {Sept. } 30}$ Sent. 16 |
| Ralston Steel Car Co. $5 \%$ pret. | \$254 | Oct. 1 sept. 20 |
| Rath Parking | 51. | Sept. 30 Sept. 16 |
| Ray-O-Vac (quar.) | $5 \cdot$ | Sept. 30. Sept. 16 |
| Readink Co. 2nd preferred (auar | 50 c | Oct. 10 sept. 19 |
| Reece Button Hole Machine | 10 c | Oct. 11 Sept. 15 |
| Reed Drug Co. (que | 83/c | Oct. 1 Sept. 15 |
| Reed-Prenice | + 15 |  |
| Reed Rollar Bit Co. (qua | ${ }_{15}^{25 c}$ | Sept. 30 sept. 20 |
| Extra-------- | $371 / \mathrm{c}$ | Oct. 1 Sept. 25 |
| Reliable stores corn.i. |  | Nov. 1 Oct. 21 |
| Reliance Manuractur | \$13/4 | Oct. 1 Sept. 20 |
| Remininton Rana, Inc-, (in | \$120 |  |
| \$4 $1 / 1$ nreferred (quar) |  |  |
| Republic Investors Fund, |  | Nov. 1 Oct. 15 |
| Republic steel. $6 \%$ prior pref. A. (qua | \$13 | Oct. |
| Repubile Steel Corp. | 1 | Oct. 15 sept. 30 |
| Reynolds Metals Co. pref. ( | 813/8 | Oct. 1 Sept. 20 |
| Rice-stix Dry Goods Co., 7\% 1st | \$15. | Oct. ${ }^{\text {Oct. }}$ Oept. Sept. 24 |
| Richman Bros, (quar.) -- | \$1\% | Sept. 30 Sert. 16 |
| Rich'n. Ine ${ }^{61 / 2}$, prers ${ }^{\text {a }}$ | \$11/2 | Oct. 1 Sept. 11 |
| Riverside silk Mills class A (qu | ${ }^{50} 10 \mathrm{c}$ |  |
| Roberts Prubic Markets (quar.) | 10 c | Oct. 15 Dep. 5 |
| Quarterl3-Cion- | 25 c | Oct. 19 Oct. 9 |
|  | 37 | Nov. 30 Nov. 20 |
| Rochester Tele ${ }^{\text {Prem }}$ | \$1 | Oct. 1 Se |
| Roeser \& Pendleton, | -25c | Oct. 1 |
| Rom" Cable C | 75 c |  |
| Rubinstein (Helen | 250 | Oct. 1 sept. |
| Russell Ind ustries. Lidd. ${ }^{\text {a }}$ | 20 c | Sept. 30 sept. |
| Preferred (quar.) | \$134 | Sept. 30 Sept. 16 |
| Ruur M Muf icturine ${ }^{\text {co. (quar }}$ |  | Dec. $16 . \mathrm{D}$ |
| Sabin-Robhins Paper Co., pref. ( | \$154 | Oct. 1 Sept. 19 |
| sappway stores. | \$13/4 | Oct. 1 Sept. 19 |
|  | \$13/8 | Nov. 1 Oct. 15 |
| St. Joseph Rallway, Light, Heat \& Power Co |  |  |
| St ${ }^{5}$ opreferred (quar.) | 210 | Oct. 15 Sept .30 |
| St. Louis National stock | 3713/2 | Oct. 1 Sept. 23 |
| Sangamo Electric Co - ---- | - 37 | 2 Oct. 1 Sept. 10 |
| Savannah Electric \& ${ }^{\text {\% }}$ | \$17/8 | Oct. 1 |
| $7 \%$ debenture © ( quar.$)$ - |  |  |
| $61 \% \%$ detenture ${ }^{\text {d }}$ (quar. | \$188 | (ext. |
| 6\%\% preforred (8.-n.) | 50 c | Oct. 11 Sept. 16 |
| Schenley Distillers Corp.. pref (quar.) | \$13/3 | Oct. Nov. 1 |
| Scott Paper Co., \$4 ${ }^{\text {/2 cum }}$ cum. preferred (qu | \$1 | Nov. 1 Oct. $21 *$ |
| \$4 cum prefe |  | Sept. 16 |
| 8covill Manufacturing ${ }^{\text {S }}$ (cranton | \$13 | Oct. 11 Se |
| Scranton Lace ...-........ |  | Sept. 30 Se |
| Seaboard Commercial Corp. (q) | 621 | Sopt. 30 S |
|  |  |  |
| $6 \%$ preferr | 3713. |  |
|  |  |  |


| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | $\begin{array}{\|l\|l\|l} \text { When } & \text { Holders } \\ \text { Payubte of } \\ \text { Record } \end{array}$ |
| :---: | :---: | :---: |
|  |  |  |
| Shabeespeare ${ }^{\text {Pre }}$ | ${ }^{81 / 4}$ | Oct. 18.0 Oct . |
| Sharon Railway | \$1 |  |
| Shawmut Associat | \$10c | Oct. Oct. Ofept. Sept. 20 Sel |
| Sheller Mra Corp | \$13/8 | Oct. 11 se |
| Sheep Creek Gold Mines |  | Oct. |
| Sherwin-Wililams |  | Oct. 15 Se |
| Preferred (quar.) |  | Oct. 11 sept. |
| Silver King Coalition | $811 /$ | Oct. |
| Sil verwood Dairies, Ltd., pre | \$20c | Oct. 1 Aug. 31 |
| Simmons Harduware |  |  |
| mon (H.) \& Sons, I | 15 |  |
| Simplex Paper | \$144 | Se |
| Simpson (Rob.) Ltt | $\stackrel{10 c}{83}$ |  |
| Simpson's, Ltd., $61 / 2$ | \$15 |  |
| Skenandoa Rayon Corp ${ }^{\text {b }}$ \% prior preep. (quar.) | -811/2 |  |
| \$mith preferred class A (qua | -\$1.20 | O |
| Preferred (auar.). | 121/2c | Oct. 11 Sept. 17 |
| Smith (s. Morgan) Co. |  |  |
| nith (Howard) Paper Mill preferred (quar.)-- | \$11/2 | Oct. 15 Se |
| South Carolina Electric \& Gas Co. $\$ \mathbf{6}$ prep. (qu). | - $11 \%$ | Oct. Sept. 30 Sept. Sept. 20 |
| South Caroina Power Co. 1 st \$6 prep. (qu).- | \$ $811 / 2$ | Oct. 1 Se |
| south Pittsburgh Water Co. $7 \%$ pref. (quar.).-- |  | Nov. 15 Oct. 15 |
| Southern California Edison Co., | \$11/2 | Oct. 15 Oct. |
| Original preferred (qu | $37 \%$ | Sept. 20 |
| Southern Calif. Gas $6 \%$ prefe | 3718 |  |
| Preferred A (quar.) |  | Oct. 15 Sept |
| da Power, p | \$11/2 | Oct. 15 Sept. 20 |
| Southern Indiana Gas \& Elec |  |  |
| Southern Natural Gas | 120 | 15 |
| Southern Natural Gas C | 25c | Sept. 30 Se |
| southern Phosp | 15 c |  |
| Southern Ry. Mobile \& | 82 |  |
| South western ${ }^{\text {G }}$ |  | Oct. 11 sept. 20 |
| South western Light \& | \$144 | Oct. 1 Sept. ${ }^{\text {Ond }}$ |
| South | \$13/2 | Oct. 1 Sept. 20 |
| Square D Co | 50 c |  |
| Preferred (quar | \$114 | ${ }^{\text {Oct. }} 1{ }^{\text {Sept. }}$ Sept. 30 |
| Standard Brands. Inc |  |  |
| Standard Fire Insurance | $81 / 8$ | Dec. 16 Dec. 2 |
| Standard Oil Co. of |  | Oct. 15 Sept. 30 |
| Standard Steel | 75 c | Oct. 1 Sept. 16 |
| Stanley Works. | 40 c 60 c | Dec. 14 Dec. 5 |
| Preferred (quar.) |  |  |
| Starrett (Lid |  | Sept. 30 Sept. 20 |
| Stecher-Traung Li | 15 c |  |
| $5 \%$ preferred (quar.) | 81 | Sept. 30 Sept. 14 |
| stedman Bros., Ltd. | 15 c | Oct. 11 Sept. 20 |
| Steel Prom. preferred | 75 | Oct. 1 Sept. 20 |
| Sterchi Bros. Stores, 1 st | 75 c | Sept. 30 Sept. 23 |
| sterns (Frederick) \& |  |  |
| Straw bridge \& Cloit | \$114 |  |
| Sun Life Assurance of | 81 | Oct. 1 Sept. 14 |
| Superior Portland Cement |  | Oct. 1 Sept.14. |
| Sunray Oil Corb | $68 \% \mathrm{c}$ |  |
| Savshne Minin |  |  |
| Swift \& Co. (quar.) | 81 |  |
| Sylvanite Gold Mines, | 5 c | Sept. 30 Aug. 17 |
| ${ }_{\text {Fxtra }}$ | 50 c | Sept. 30 Sept. 16 |
| Class A ${ }^{\text {a }}$ (uar | 50c | sept. 30 Sept |
| Class A |  | Sept. 30 Sept |
| Preferred cquar | \$114 | Nov. 1 Sept. 18 |
| Targart Corp. \$ |  | ct. 1 Sept. 20 |
| $51 / \%$ part. pref | $68^{810 \mathrm{c}} \mathbf{1}$ | Oct. 1 Sept. 16 |
| Tamblyn |  | Oct. 1 Sept. 14 |
| $5 \%$ preferred |  | Oct. |
| Teck-Hughes Gold Mi |  | Oct. 1 |
| Telautograph Corp |  |  |
| Telluride Power Co, $7 \%$ prep. (qu | \$13/4 | Oct. 1 Sept. 14 |
| Texas Corp. (quar). ${ }^{\text {a }}$ ( Mfg. Cor | 5 | Sept. 30 Sept. 20 |
| Texas Electric Service s $^{\text {a pref. }}$ | \$11/2 | Oct. 1 Sep |
| Texon Oil \& Land $\mathrm{Co}_{-}$ | 10 c | Sept. 30 Sep |
| extile Banking (quar.) |  |  |
| Thatcher Mrg. conv. pr | 90 c |  |
| Thompson Products |  | Oct. 1 Se |
| \$5 preferred (quar |  | Oct. ${ }^{\text {copt }}$ Sept. 21 |
| , | \$1\% | Oct. 1 Sept. 10 |
| Tip-Top Tailord Ltd. (cuar. |  | Sept. 30 Sept. 16 |
| $7 \%$ preferred (quar | 813 | Oct. 1 Sept. ${ }^{\text {Ond }}$ |
|  | 581 1-3 | Oct. 1 Sept. 14 |
| $5 \%$ preferred (month | 50 c | Oct. 1 Sept. 14 |
| oledo Shipbuilding (a | 412-3c | ${ }^{\text {Oct. }} 11$ Sept. ${ }^{1}$ Sep |
| orrington Co. (quar.) | 40 c | Oct. 1 Sep |
| orrington Water co. ${ }^{\text {a }}$ (qu | 50 c | Sept. 30 Sept. 20 |
| raders Finance Corp., Ltd., $7 \%$ pref. B. (qu.). | \$13 |  |
| 6\% preferred A (quar.) --.-.-.......- | \$11/2 | Oct. 1 Sept. 16 |
| ravelers Insurance (quar) |  | Oct. 10 Sept. 30 |
| rico Products Corp. (qua |  | Oct. 11 Sept. 16 |
| Tri-Continental Corp. 86 cum.pref. ${ }^{\text {cou }}$ | \$112 | Oct. 11 Sept. |
| ri-County Telephone 1st pref. (quar.) | 813 | Oct. 1 Sept. 14 |
| uckett Tobacco Ltd., pref. (quar. | \$134 |  |
| wentieth Century-For Film Corp. pref. (qui.)-: | $371 / 2 \mathrm{c}$ | Sept. 30 Sept. 16 |
| dylite Corp ${ }^{\text {a }}$ Electric $7 \%$ prior | 813 | Oct. 1 Sept. 14 |
| Underwood Enliott Fishe |  | Oct. 15 Oct. 1 |
| nder writers Trust | ${ }^{555}$ | Sept. 30 Sept. 12 |
| nion Carbide \& Carb | 60 c | Oct. 1 Sept. ${ }^{\text {cos }}$ |
| Preferred |  | Oct. 1 Sept. 18 |
| nion Pacific |  |  |
| Preferred | ${ }^{2}$ | Oct. 1 |
| nion Premier Food Stores |  | Oct. |
|  | $\$ 1$ | Sept. 28 S |
| nited Carbon Co ${ }^{\text {are, Ltd. (quar.) }}$ |  | Oct. 150 |
| nited Drill \& Tooi Corp | ${ }^{75 \mathrm{c}}$ | , 1 Sept. |
| ass A (quar.) |  | Nov. ${ }^{1}$ Oct. 19 |

Southern Can (quar.) --.-.e.e. (quar.)
Southern Grocery Stores, Inc-ric -
Southern Indiana Gas \& Electric
Southern Natural Gas Co. (quar.)
Southern Phosphate Corn
Southern Ry. Mobile \& Ohio
Southest Consolidated Corp
Southwestern Gas \& Electric. prêe. (auar.)
Southwestern Light \& Power, 86 pref
South West Penna. Pipe-Line
Preferred (quär.)
Standard Fire Insurance Co. (N. J. (quar.) Standard Steel Construction pref (quar.)Standey Wholesale Phosphate \& Acid Works
tt (L)
Btecther-Traung Lithograph $5 \%$ pref. (quar.) Stedman Bros., Ltd. (quar.
steel Products Engineering
Sterns (Frederick)
Sun Life Assurance of $\overline{7} \%$ pref.....
Superior Portland Cement, participating A--: Suphine Mining Co. (quar.).
Superior Water Light \& Power 7\% pref. (qu.).

${ }^{\text {Extra }}$
Class A ( exuar.).
Preferred (quar
Tagkart Corp, $\$ 21 / 2$ preferred (quar.)

$5 \%$ preferred (quar) )--...-.
Teck-tuughes Gold Mines (quar.):
Tellautoride Power Co
Terre Haute Malleable \& Mfg. Corp..........
Texas Corp. (quar.)--
Texon Oil \& Land Co-
Textile Banking (quar.
Thatcher Mffg. conv. preferred (quar.)
Thompson Products.
$\$ 5$ preferred (quar.)
Tide Water Associated öil preferred (quar.):-
Ti-Top Tailord Ltd. (quar
$6 \%$ preferred Co, (monthy) (monthly).
$5 \%$ preferred (monthly),
Toledo Shipbuiding (quar.)

Traders Finance Corp., Ltd., 7 \% pref. B. (qu.) Transue \& Williams steel Forgings
Trico Products Corp. quar.
Tri-Continental Corp. s6 cum. pref. (quar.)--Tubize Chatillon Oorp. 7 \% cur. curare. (quar.) Twentieth Century-Fö Film Corp. pief. (qui.):
Udylite CorD
Under Writers Trust (N. Y.)
Union Carbide \& Carbon Corp-:-
Union Pracific (quar.)
Union Premerer Food sitores Inc. (quar.):-......
Union Stock Yards (Omaha)
United Tond \& share, Ltd. (quar.)


 Uneferred (quar.) United Light Rys.7\% \% preferred
$6.36 \%$ prefered (monthly).
$6 \%$ preferred (monthly

$\$ 3$ participating preferred:-
United New Jersey RR, \&t Canal (quar.) United Profit-Sharing, pref. (semi-annual).-.
 United States Guarantee Co-
United States Gypsum Co. (quar.)



United tiates Pite \& Foundry Co. (quar.)
United States Playing Card
United States Potash Co.
United States Sugar Corp., prop. (quar.)
Prefere:-
Preferred (quar.
United States Trust Co. N. F.) (quar.)
United Wall Paper Factories pref. (quar.)
Universal Cooler part. class A...........
Universal-COclops Steel
Universal Lear Tobaco Co., Inc.-(quar.)
Univererred (quar.)
Universal Products
Upper MIChigan Power \& Light Co. $6 \%$ pf. (qu.)
$6 \%$ preferreed (quare) Utah- olaherred Suar prat.ererred A-
Utah Power \& Light \$6 preferred


Van Camp Milk Co. (special) -................
Preferred (quar.)
Van de Kamp's Holland Dutch Bakers-

Viau, Ltd. $5 \%$ prep, (quar.)
Vlachek Toi Co_-
Preferred (guar

Victor Chemical Works
Virgi

Preferred (quar.):-
Preferred (quar)
Preferred (quar.)

Wagner Baking Co-
$7 \%$ preferred (quar.
2nd prefered (quar.
Warren Railroad Co. (quar.)
Washington Title Insurance (quar.)
Preferred (quar
Preferred (quar.)- (quar.)
Wayne Pump Co-- (San Francisco) (qua

West Michigan steel Foundry (quar
West Penn Power preferred (quar.)
West Penn Electric $\$ 7$ class A (quar
West Penn Electric $\$ 7$ class A (quar
West Point Mff.
West Texas Utilities $\$ 6$ pref. (quar.
West Texas Utilities $\$ 6$ pref. (quar.)
West Virginia Pulp \& Paper Co
West Virginia Water Service, pref. (quar.):---
Western Grocers, Litd. (quar.)
Preferred (quar.)
Western Pipe \& Steel----
Wertgate-Greenland Oil (mo.
Westminster Paper Co.. Ltd. (s.-a.)
Westmoreland, Inc. (quar.)
Westmoreland Water Co. $\$ 6$ pref.....................
Westmoreland Water Co. $\$ 6$ prer
Wetherill Finance (quar.)
Wetherill Finance (quar.
Wheeling \& Lake Erie Ry-...
Wh prior pref. (quar.)
Whitman (Wm. quar. C ., pref (quar
Wichita Water
Wichita Water Co. $7 \%$ pref. (quar.)
Wieboldt Stores, prior pref. (quar.)
Will \& Baumer Candle Co., Inc.
Wilsil Ltd. (quar.)
Wilson Line, Inc (semi-annual)
Class B (quar.) -
$7 \%$ preferred
winstead Hosiery
Wisconsin Electric Power, $6 \%$ prep,
Wolverine Tube Co -- (quar.)
Wright-Hargreaves Mines Ltd. (quar.)..................
Payable in ${ }^{\text {E }}$. funds.
Wrigley (Wm. Jr. Monthy
Wriglitzer (Rudolph) pref. (quar.)
Yale \& Towne MPg. Co
Yellow Truck \& Coach $7 \%$ preferred
Yelow rruck \& Coach 7\% preferred
7\% preferred (quar.)
Young (J. S.) Co. (quar.).
Preferred (guar.)
Younstown Steel Car (quar
Youngstown Steel Car (quar
Youngstown Sheet \& Tube.
Preferred (quar.)
Zlon s Co-operative Mercantile Institution (qu.)

## * Transfer books not closed for this dividend.

$\dagger$ On account of accumulated dividends.
$\ddagger$ Payable in Canadian funds, and in the case of non-residents of Canada
deduction of a tax of $5 \%$ of the amount of such dividend will be made

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The Commercial \& Financial Chronicle

## Condition of the Federal Reserve Bank of New York

The following shows the condition of the Federal Reserve Bank of New York at the close of business Sept. 25, 1940, in comparison with the previous week and the corresponding date last year:

|  | Sept. 25, 2940 | Sept. 18, 1940 S | Sept. 27,1939 |
| :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ |
| Gold certifticates on hand and due from Unlted States Treasury_ | 9,165,787,000 | 9,183,286,000 | 7,063,860,000 |
| Redemption fund-F. R. note | , 1,788,000 | -1,280,000 | 944,000 |
| Other cash $\dagger$ | 95,390,000 | 90,414,000 | 88,924,000 |
|  | 9,262,965,000 | 9,274,980,000 | 7,153,728,000 |
| Bills discounted: <br> Secured by U. S. Gove. obligations direct and guaranteed. Other bllls discounted. |  |  |  |
|  | 226,000 | 101,000 | 902,000 |
|  | 2,310,000 | 1,985,000 | 1,772,000 |
| Total bills | 2,536,000 | 2,086,000 |  |
| Bills bought in 0 |  |  | ${ }_{\text {212 }} \mathbf{2 1 4 ,}$ |
| Industrial advances. <br> U. S. Govt. securities, direct and guaranteed: <br> Bonds. | 1,783,000 | 1,778,000 | ,042,0 |
|  |  |  |  |
|  | 403,662,000 | 403,662,000 |  |
| Note |  | 341,334,000 | $376,981,000$ $\mathbf{7 3 , 3 5 , 0 0 0}$ |
| Total U. S. Government securitles, direct and guaranteed. | 744,996,000 | 744,996,000 | 848,641,000 |
| Total bllis and | 749,315,000 | 748,860,000 | $853,571,000$ |
| Due from forelgn bank | 17,0 | 17.00 | 4, 65,000 |
| Federal Reserve note | 2,379,000 |  | 154,978,000 |
| Onoollected Items | $161,373,000$ $9,768,000$ | $\begin{array}{r} 201,889,000 \\ 9,768,000 \end{array}$ | $154,978,000$ $8,929,000$ |
| Other assets. | 15,652,000 | 15,258,000 | 20,815,000 |
| tal | 10,201,469,000 | 10,253,771,000 | 8,196,302,000 |
| ${ }^{\text {La }}$ Labulutes- |  |  | 1,181,959,000 |
| F. R. notes in a | 1,443,235,000 | 7,188,182,000 | 6,275,556,000 |
| U. 8. Treasurer-Genera | 277,478,000 | 294,474,000 | 99,853,000 |
| Forelgn | 574,626,000 | 608,840,000 | 168,407,000 |
| Other | 407,453,000 | 414,052,000 | 207,447,000 |
| Total deposits | 8,484,751,000 | 8,5C5,548,000 | 6,571,263,000 |
| Deferred avalabili | 47,959,000 | 181,021,000 | 141,159,000 |
| Other labuties, incl. accrued dividends- | 1,012,000 | 835,000 | 2,371,000 |
| Total liablliti | 10076,957,000 | 10,129,283,000 | 8,076,752,000 |
| Captal Accounts |  |  |  |
|  | 51,046,000 | 51,070,000 |  |
| Surplus (Section 7 ) | 53,326,000 | 53,326,000 | 52,463,000 |
| Surplus (Section 13-b) <br> Other capital accounts | $\begin{array}{r} 7,109,000 \\ 13,031,000 \end{array}$ | $7,109,00$ $12,983,00$ | $7,457,000$ $8,756,000$ |
| Total Hablitiles and capital accounts_.. | 10,201,469,000 | 10,253,771,000 | 8,196,302,000 |
| Ratio of total reserve to deposit and <br> F. R. note liabilities combined | - $93.3 \%$ | 93.2\% | 0.2\% |
| Contingent liability on bills purchased for forelgn correspondents |  |  | 36,0 |
| Commitments to make industrial ad- |  |  |  |
|  | 733,000 | 1 737,00 | 1,932,000 |
| + "Other cash" does not Include Federal reserve notes or a bank's own Federal Reserve bank notes. <br> 1 These are certificates given by the United States Treasury for the gold taken over from the Reserve banks when the dollar was, on Jan. 31, 1934, devalued from 100 cents to 59.06 cents, these certificates being worth less to the extent of the difference, the difference itself having been appropriated as proflt by the Treasury under the provisions of the Gold Reserve Act of 1934. |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Weekly Return of the New York City Clearing House

The weekly statement issued by the New York City Clearing House on Friday afternoon is given in full below: statement of members of the new york clearing house association at close of business thursday, sept. 26, 1940

| Clearing House Members | - Captal | - Surplus and Undiotded Profitis | Net Demand Deposits, Averaje | TYme Deposits, Average |
| :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{\mathbf{8}}{6,000,0}$ | $13,940,700$ | $215,148,000$ | $18,223,000$ |
| Bank of Manhattan Co. | 20,000,000 | 26,651,100 | 565,458,000 | 41,747,000 |
| Natlonal Clty Bank. | 77,500,000 | 68,819,400 | a2,471,039,000 | 188,845,000 |
| Chem Bank \& Trust Co. | 20,000,000 | $57,240,100$ | $752,662,000$ | 6,862,000 |
| Guaranty Trust Co. | $90.000,000$ | 185,639,400 | b2,100,749,000 | 76,615,000 |
| Manufacturers Trust Co | $41,748,000$ | 40,151,100 | 714,027,000 | 100,663,000 |
| Cent Hanover Bk\&Tr Co | $21,000,000$ $15,000,000$ | $73,285,300$ $21,021,300$ | c1,108,751,000 $316,965,000$ | -60,556,000 |
| Corn Exch Bank Tr Co_ <br> First National Bank | $\begin{aligned} & 15,000,000 \\ & 10,000,000 \end{aligned}$ | 21, $109,530,400$ | 3168,965000 678,48000 | 28,846,000 |
| Irving Trust $\mathrm{Co}^{\text {- }}$ | 50.000,000 | 53,310,000 | $689,032,000$ | 5,503,000 |
| Continental Bk \& Tr | 4,000,000 | 4,450,400 | 57,330,000 | 1,457,000 |
| Chase National Bank.-- | 100,270,000 | $134,091,000$ $4,115,400$ | d3,058,038,000 $57,233,000$ | $43,869,000$ $4,546,000$ |
| Fifth Avenue Bank Bankers Trust Co | $\begin{array}{r} 500,000 \\ 25,000,000 \end{array}$ | 81,778,200 | e1,147,372,000 | 60,874,000 |
| Title Guar \& Trust ${ }^{\text {c }}$ | 6,000,000 | 2,465,000 | 15,587,000 | 2,115,000 |
| Marine Midland T | 5,000,000 | 9,448,000 | 126,688,000 | 3,061,000 |
| New York Trust | 12,500,000 | 28,000,800 | 438,027,000 | 38,038,000 |
|  | $7,000,000$ $7,000,000$ | $\begin{array}{r} 8,639,500 \\ 10,067,700 \end{array}$ | $\begin{array}{r} 115,942,000 \\ 88,308,000 \end{array}$ | $2,054,000$ $52,284,000$ |
|  | 518,518,000 | 932,644,80 | 14,716,836,000 | 736,552,000 |

* As per official reports: Natlonal, June 29, 1940; State, June 29, 1940; trust compantes, June 29, 1940.
Includes deposits in forelgn branches for latest dates available as follows: $a \mathbf{\$ 2 8 3 , -}$ 640,$000 ; b \$ 68,546,000 ; c$ (Sept. 26), $\$ 2,536,000 ; d \$ 73,615,000 ; e$ (Sept. 18), $\$ 22,469,000$.

THE LONDON STOCK EXCHANGE
Quotations of representative stocks as receiyed by cable each day of the past week:

| $\begin{gathered} \text { Sat., } \\ \text { Sept. } 21 \end{gathered}$ | Mon., <br> Sept. 23 | Tues., Sept. 24 | Wed., Sept. 25 | Thurs., Sedt. 26 | $\begin{gathered} \text { Fri., } \\ \text { Sept. } 27 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Boots Pure Drugs -...- | $38 / 3$ | 38/- | $38 / 6$ | $38 / 3$ | $32 /-$ |
| British Amer Tobacco. | 78/11/2 | 78/11/2 | 78/9 | 78/13/2 | 78/9 |
| Cable \& Wire ord.-.-- | ¢50 | ${ }^{5} 50$ | ${ }^{150}$ |  | ${ }^{\text {c50 }}$ |
| Central Min \& Invest-- | $\pm 10$ | 210 | $\pm 10$ | £10 | ¢93/4101/ |
| Cons Goldtields of S A. | 31/3 | 31/3 | $32 / 6$ | $31 / 3$ | $31 / 101 / 2$ |
| Courtaulds S \& Co.-.- | 28/- | 28/- | 28/6 |  |  |
| De Beers | ¢33/4, $56 / 3$ |  | 56\% | ${ }_{56}{ }^{\text {2 }}$ /- | 56/ |
| Distillers Co-n- | $56 / 6$ | 66/9 | $56 / 9$ | 56/9 | 6/9 |
| Electric \& Musical Ind Closed | 15/- | 15/6 | 15/6 | 15/41/2 | 15/41/2 |
| Hudsons Bay Co...-... | $23 / 3$ | 23/3 | 23/3 | $22 / 101 / 2$ | $22 / 101 / 2$ |
| Imp Tob of G B \& | $95 / 71 / 2$ | 95/71/2 | 95/71/2 | 96/3 | 96/3 |
| London Mid Ry. | ${ }_{6211 / 2}$ | ${ }_{62 / 6}$ | ${ }_{62}{ }^{111 / 2}$ |  | ${ }_{651} 11 / 2$ |
| Metal Box---.------ | 62/6 | 62/6 | 62/6 | 62/6 | ${ }_{6578}^{67 / 8}$ |
| Rand Mines | ${ }_{\text {¢ }}{ }^{\text {¢ }} 7$ |  | ¢5\% | ¢ $\mathrm{F}_{1 / 1 / 8}$ | £75\% |
| R10 Tinto | ${ }_{70 /}{ }^{\text {\% }}$ | c <br> $70 \%$ | 70\% | 70\% | 70/- |
| Shell Transport | 35/71/2 | $35 / 71 / 2$ | 35/71/2 | $35 / 71 / 2$ | 35/71/2 |
| United Molasses | 19/- | 19/-1/2 | 13/3/- | 13/41/2 | 19/-1/ |
| Vlckers---.--.-.- | 13/- | 13/41/2 | 13/3 | 13/41/2 | 13/41/2 |
| West Witwatersrand Areas | £21/2 | £21/2 | £21/2 | £21/2 | £21/2 |

## Weekly Return of the Member Banks of the Federal Reserve System

Following is the weekly statement issued by the Board of Governors of the Federal Reserve System, giving the principal items of resources and liabilities of the reporting member banks in 101 leading cities from which weekly returns are obtained, These figures are always a week behind those for the Reserve banks themselves. The comments of the Board of Governors of the Federal Reserve System upon the figures for the latest week appear in our department of "Current Events and Discussions," immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.

Commencing with the statement of May 19, 1937, various changes were made in the brealdown of loans as reported in this statement, which were described in an announcement of the Federal Reserve Bank of New York of April 20, 1937, as follows:

The changes in the report form are confined to the classification of loans and discounts. This classification has been changed prlmarily to show the amounts of (1) commercial, industrial and agricultural loans, and (2) loans (other than to brokers and dealers) for the purpose of purchasing or carrying securities. The revised form also eliminates the distinction between loans to brokers and dealers in securities located in New York City and those located outside New York City. Provision has been made also to include "acceptances of own bank purchased or discoun se formerly.
cial paper bought in open market" under the revised caption "open market paper," instead of in "all other loans, as armerty. Subsequent to the above announcement, it was made known taat the new ite"
would each be segregated as "on securities" and "otherwise secured and unsecured."
SETS ANDLIABILITIES OF WEEELY REPORTING MEMBER BANKS IN 101 Leading GITIES BY DISTRIGTS ON SEPT. 18.1940 (In Millions of Dollars)

| Federal Reserve Distrith | Total | Boston | Neow York | Ph | Cleseland | Richmond | Allanta | chicago | St. Louts | Munneap. | Kan. Cutv | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |  |  |  |  |  |  |  |  |  | $\stackrel{\text { 2,279 }}{\text { ¢ }}$ |
| Loans and investments | ${ }_{8,692}^{24,284}$ | 1,183 <br> 625 | 10,575 <br> 3 <br> 3 | 1,202 474 | 1,918 | 281 | ${ }_{316}^{64}$ |  |  |  |  |  |  |
| Commerctal, indus. and agricult ioans | 4,578 | 312 | 1,875 | 226 | 295 | 126 | 155 | ${ }_{5}^{596}$ | 182 10 | 100 3 |  | 179 2 | $\begin{array}{r}349 \\ 15 \\ \hline\end{array}$ |
|  | ${ }_{404}^{296}$ | 66 <br> 11 | 301 | ${ }_{21}^{38}$ | 14 | 1 | ${ }_{5}^{2}$ | $\stackrel{4}{28}$ | ${ }_{4}$ | 1 | - ${ }^{2}$ | 2 | 11 |
| Other loans for purchasing or carr |  |  |  |  |  |  |  |  |  |  |  | 14 |  |
| securitiea |  | 80 | ${ }_{203}$ | 50 | 179 | 46 | 33 | 125 | ${ }^{56}$ | 12 | 9 | ${ }_{1}$ | ${ }^{88}$ |
| Loans to banks. | 1,25 |  |  |  | ${ }^{1}$ | 81 | $110^{1}$ |  | $6_{3}^{2}$ | 73 | ${ }_{66}$ | 51 | 171 |
| Other loans - | 1,685 | 137 | 488 |  |  |  |  | 270 | 11 |  |  |  |  |
| Treasury bilis | 2.091 | $4{ }_{4}{ }^{1}$ | 1,102 | 34 | 161 | 167 | 41 | 303 | 38 | 28 | ${ }^{67}$ | 39 | 70 |
| Ureasury noted | ${ }_{6.541}^{2,5}$ | 331 | 2,881 | 325 | ${ }_{6} 613$ | ${ }^{133}$ |  | 1,018 | 149 | 111 | ${ }_{75} 8$ | 84 48 48 |  |
| Obligations guar, by U. S. Go | ${ }_{2}^{2,583}$ |  | 1,449 | 94 | 130 | 68 69 | $\begin{array}{r}67 \\ 108 \\ \hline 18\end{array}$ | $\begin{array}{r}312 \\ 545 \\ \hline\end{array}$ | + $\begin{array}{r}72 \\ 108\end{array}$ | ${ }_{42}^{24}$ | 133 | ${ }_{58}$ | ${ }_{341}$ |
| Other securtiles-der | + 11,490 |  | 6,576 | ${ }_{485}$ | 714 | 216 | 146 | 1,559 | $\stackrel{236}{236}$ | 101 | 198 | 134 | ${ }_{4}^{565}$ |
| Cash in vault. |  | 145 | 102 | 21 | 49 | ${ }_{24}^{24}$ |  |  | ${ }^{176}$ | 140 | 345 |  |  |
| Balances with domee | 3,296 | 189 | ${ }_{217}^{224}$ | ${ }_{78}^{216}$ | ${ }_{93}^{341}$ | ${ }_{38}^{240}$ | 50 | 75 | 22 | 16 | ${ }^{23}$ | 30 | 270 |
| Other sesets-net |  | 70 |  |  |  |  |  |  |  |  |  |  |  |
| LiAB |  |  |  |  |  |  |  |  | 499 |  |  |  |  |
| mand deposito | 20,984 | 1,328 | 10,332 | 1,002 | 年 | ${ }_{203}$ |  |  |  |  |  |  |  |
|  | ${ }_{530}$ | 13 | ${ }_{60}$ | 47 |  | 33 | 42 | 138 | 15 |  | 20 | 32 |  |
| Inter bank |  | 394 |  |  | 484 | 321 | 288 | 1,336 | 349 | 170 | 437 |  |  |
| mestic ban |  | ${ }^{3} 18$ | ${ }^{3,854}$ | 4 |  |  |  |  |  |  |  |  | 17 |
| Borrowings .... |  | 1 |  |  |  |  |  |  |  |  |  |  |  |
| Other liabilities- | [ ${ }^{733} 1$ | 246 | 1,615 | 214 | ${ }_{380}$ | 98 | 95 | 401 | 95 | ${ }^{61}$ | - 106 | 88 | 382 |

## Weekly Returns of the Board of Governors of the Federal Reserve System

The following was issued by the Board of Governors of the Federal Reserve System on Thursday afternoon, Sept. 26, showing the condition of the 12 Reserve banks at the close of business on Wednesday. The first table presents the results for the System as a whole in comparison with the figures for the eight preceding weeks and with those of the corresponding week last year. The second table showa the resources and liabilities separately for each of the 12 banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve agents and the Federal Reserve banks. The comments of the Board of Governors of the Federal Reserve System upon the returns for the latest week appear in our department of "Current Events and Discussions."
combined resources and liabilities of the pederal reserve banks at the close of business sept. 25. 1940


Weekly Returns of the Board of Governors of the Federal Reserve System (Concluded) weekly statement of resources and liabilities of each of the 12 federal reserve banks at close of business sept. 25,194

| Three Cyphers (000) Omitted Federal Reserve Agent at- | Total | Boston ${ }^{\text {N }}$ | Nero York | Phila. C | Cleveland | Rtchmond | Atlanta | Chicaoo | St. Louts M | Minneap. | Kan. Crty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS | 5 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | 5 | \$ | \$ | \$ | \$ |
| Gold certificates on hand and due from United States Treasury | 18,843,300 1 | 1,151,977 9 | 9,165,787 | 960,771 1 | 1,255,785 | 503,617 | 349,637 | 2,983,843 | 457,723 | 284,155 | 399,547 | 261,1291 | $1,069,329$ 1,132 |
| Redemption fund-Fed. Res. notes.-. | 11,790 | 1,672 | 1,788 | 812 | 775 |  | ${ }^{936}$ | 1,454 | $15.696$ | $\begin{array}{r} 456 \\ 7,182 \end{array}$ | $\begin{array}{r} 556 \\ 18,396 \end{array}$ | $\begin{array}{r} 607 \\ 12,354 \end{array}$ | 1,132 34,932 |
| Other cash *-- | 347,534 | 35,541 | 95,390 | 28.053 | 21,718 | 20,969 | 16.457 | 40,846 |  |  |  | 12,354 |  |
| Total reserves | 19,202,624, | 1,189,190 ${ }^{9}$ | 9,262,965 | 989,636 1 | 1,278 | 525,871 | 7,030 | 3,026,143 | 473,736 | 291,793 | 418,499 | 274,090 ${ }^{1}$ | 1,105,393 |
| Bllls discounted: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Becured by U. B. Govt. b direct and guaranteed.. | 860 |  | 226 | 129 | 133 |  | 7 |  |  | 30 97 | 210 | 150 471 | 70 |
| Other blils discounted...-- | 3,722 |  | 2,310 | 162 | 72 |  | 167 | 62 | 92 |  |  |  |  |
| Total bllis discounted.-.-.---- | 4,58 |  | 2,5 | 291 | 205 | 68 | 169 | 67 | - 92 | 127 | 275 | 621 | 131 |
| Indu | 8,664 | 14 | 1,783 | 2,39 |  | 838 | 266 | 271 | 5 | 280 | 21 | 460 | 636 |
| O. 8. Gon |  |  | 403 | 104,5 | 135,2 | 66,10 | 48,3 | 139,966 | 1,156 | 38,864 | 62,418 |  | 10,570 |
| Bonds Notes | 1,3115,000 | 81,366 | 441,33 | 104,4 | 114,34 | $\mathbf{6 5 , 8 9}$ $\mathbf{5 5}, 8$ | 40,91 | 118,353 | 51,714 | 32,863 | 52,780 | 43,513 | 93,497 |
| Total U. S. Govt. securities, direct and guaranteed. | 2,433,600 | 177,588 | 744,996 | 193,007 | 249,572 | 121,994 | 89,290 | 258,319 | 112,870 | 71,727 | 115,198 | 94,972 | 204,067 |
| T | 46,84 | 8.733 | , 315 |  | 0,150 | 2,9 | 89,725 | 8,6 | 2,9 | 72 | 5,6 | ,0 | 204,834 |
| Due from forelgn Fed. Res. notes | 22,875 | 643 | 2,379 | 941 | 1,748 | 2,795 | 767 | ,391 | 711 | 1,309 | 1,951 | 415 | 825 |
| Uncollected ite | 694,970 | 62,321 | 161,373 | 50,798 | 80,602 | 72,28 | 25,587 | 91,763 | 36,333 | 22,354 | 28,24 | 25,483 | 37,826 |
| Bank premise | 41,294 | 2,852 | 9,768 | 4,498 | 5,436 | 2,49 | 2,002 | 3,345 | 2,39 | 1,377 | 3,117 | 1,127 | 2,884 |
| Other assets | 53,547 | 3,704 | 15,651 | 4,300 | 5,967 | 3,049 | 1,876 | 5,383 | 2,293 | 1,604 | 2,395 | 2,557 | 4,768 |
| 1 | 22,462,203 | 1,437,446 | 10201469 | 1,245,869 | 1,622,1 | 729,39 | 487,989 | 3,387,68 | 630,435 | 390,571 | 569,8 | 399,726 | 1,359,534 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F R. notes is | 5,406,985 | 440,800 | 1,443,235 | 373,972 | 497,576 | 246,01 | 173,012 | 1,162,404 | 200,390 | 149,090 | 193,87 | 86,421 | 40,19 |
| Deposits: | 13,703,112 | 789,27 |  | 651,7 |  | 329,6 | 219,338 | 1,911, | 313, | 159,333 | 272,406 | 214,985 | 748,514 |
| U. 8 . | 792,532 | 62,996 | \| 277,478 | 45,169 | 72,315 | 34,813 | 29,358 | 1,83,904 | 40,097 | 33,449 | 34,770 | 38,294 | 39,889 |
| Foreign | 1,011,324 | 47,582 | [574,626 | 66.544 | 63,149 | 29,198 | 23,766 | 81,482 | 20,370 | 14,938 | 19,6 118 | 20,371 3,052 | 49,607 19,410 |
| Other | 513,645 | 10,554 | 407,453 | 25,368 | 8,646 | 3,178 | 4,622 | 7,860 | 7,553 | 4.09 | 11,8 | 3,052 | 19,410 |
|  | 16,020,6 | 0,40 | 484,7 | 8.83 | 11,6 | 396,8 | 277,0 | 2,084,67 | 381,777 | 211,8 | 3,7 | 76,70 | 7, |
| Deterred a vallability items_-........... Other llabllities, incl. accrued divs..- | $\begin{array}{r} 670,157 \\ 3,653 \end{array}$ | $\begin{array}{r} 60,928 \\ 399 \end{array}$ | 147,959 <br> 1,012$\|$ | $\begin{array}{r} 49,365 \\ 366 \end{array}$ | 78,745 <br> 368 | $\begin{array}{r} 70,816 \\ 120 \end{array}$ | $\begin{array}{r} 24,645 \\ 156 \end{array}$ | $\begin{array}{r} 94,342 \\ 405 \end{array}$ | $\begin{array}{r} 36,873 \\ 112 \end{array}$ | 20,180 159 | $\begin{array}{r} 26,465 \\ 152 \end{array}$ | $24,952$ | $\begin{array}{r} 34,887 \\ 251 \end{array}$ |
| Total 1 | 22,101,408 | 1,412,535 | 76957 | 1,212,534 | 1,588,29 | 713,77 | 4,897 | 3,341,822 | 619,152 | 381,245 | 59,21 | 88,228 | 1,332,75 |
| CAP |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital pald in. | 137,630 | 9,333 |  | 11,889 |  |  |  | $\begin{aligned} & 13,927 \\ & 22,824 \end{aligned}$ |  |  | 4,613 | 4,198 3 | 10,224 |
| Surplus (Section 7) | 151,720 <br> 26,839 | $\begin{array}{r}10,405 \\ 2,874 \\ \hline\end{array}$ | 53,326 <br> 7,109 | $\begin{array}{r} 14,198 \\ 4,393 \end{array}$ | 14,323 <br> 1,007 | 5,247 <br> 3,246 <br> 12 | $\begin{array}{r}5,725 \\ \hline 13\end{array}$ | $\begin{array}{r\|r\|} 5 & 22,824 \\ 3 & 1,429 \\ \hline \end{array}$ | 4,709 5888 | 3,152 1,001 | $\mathbf{3}, 613$ <br> 1,142 <br> 1,502 | 3,974 1,266 2,102 | 11,224 <br> 2 <br> 2,121 |
| Other capltal accounts | 44,606 | 2,299 | 13,031 | 2,855 | 5 4,490 | 1,790 | 1,974 | 4 7,68 | 1,872 | 2,221 | 1,502 | 2,102 | 2,784 |
| Total liabilities and cap.tal accounts Commitments to make indus. advs... | $\begin{array}{r} 22,462,203 \\ 8,078 \end{array}$ | $\begin{array}{\|l\|l\|l\|} \hline & 1,437,446 \\ 356 \end{array}$ | $\begin{array}{cc} 6 & 10201469 \\ 6 & 733 \end{array}$ | $\begin{array}{r} 1,245,869 \\ 1,029 \end{array}$ | $\begin{array}{\|r\|r\|} \hline 9 & 1,622,185 \\ 9 & 1,082 \\ \hline \end{array}$ | $\begin{array}{r} 729,396 \\ 651 \end{array}$ | $\begin{array}{r} 487,989 \\ \hline 510 \end{array}$ | $\begin{array}{lr} 9 & 3,387,688 \\ 0 & 14 \end{array}$ | $\begin{array}{r} 630,435 \\ 368 \\ \hline \end{array}$ | $\left\lvert\, \begin{array}{cc} 390,571 \\ 51 \end{array}\right.$ | $\begin{array}{r} 569,895 \\ 136 \end{array}$ | $99,726 \mid$ | $\begin{array}{c\|c} 6,359,53 \\ 4,144 \\ \hline \end{array}$ |

* "Other cash" does not Include Federal Reserve notes. a Less than $\$ 500$.

> federal reserve note statement

| Three Clphers (000) Omitted Federal Reserve Bank of - | Total | Boston | New York | Phila. | Cleveland | Richmond | Atlanta | Chicago | St. Louts | Minneap. | Kan. Cut | Dallas | San Pran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve notes: Issued to F. R. Bank by F. R. Agent | $\stackrel{\text { S }}{\text { 5,703,707 }}$ | $\stackrel{\text { S }}{\text { 80,974 }}$ | 1,525,517 | 388.095 | 519,685 | $\stackrel{8}{80,058}$ | 187,755 | 1,191,992 | 211,650 | 154,159 | $\underset{\text { 204,810 }}{\mathbf{8}}$ | $\stackrel{5}{5}$ | ${ }_{503,667}^{8}$ |
| Held by Federal Reserve Bank...- | 296,722 | 20,174 | 1,82,282 | 14,123 | 22,109 | 14,045 | 14,743 | 29,588 | 11,260 | 5,069 | 10,932 | 8,924 | 63,473 |
| In actual crrculation. | 5,406,985 | 440,800 | 1,443,235 | 373,972 | 497,576 | 246,013 | 173,012 | 1,162,404 | 200,300 | 149,090 | 193,878 | 86,421 | 440,194 |
| Collateral held by agent as security for notes Issued to banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificates on hand and due from Untted States Treasury ...Eligible paper $\qquad$ | $\begin{array}{r} 5,806,500 \\ 3,079 \end{array}$ | 470,000 | $\begin{array}{r} 1,545,000 \\ 2,361 \end{array}$ | 400,000 251 | 521,500 | 275,000 <br> 50 | 190,000 | 1,210,000 | 219,000 80 | 154,500 83 | $\begin{array}{r} 205,000 \\ 254 \end{array}$ | 97,500 | 519,000 |
| Total collateral | 5,809,579 | 470,000 | 1,547,361 | 400,251 | 521,500. | 275,050 | 190,000 | 1,210,000 | 219,080. | 154,583. | 205.254 | 97.500 | 519.000 |

United States Treasury Bills-Friday, Sept. 27 Rates quoted are for discount at purchase.


Quotations for United States Treasury Notes-Friday, Sept. 27
Figures after decimal point represent one or more $32 d s$ of a point.

| Maturty | Int. Rate | Bid | Asked | Madurity | Int. Rais | Bid | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 151940 | 11/2\% | 101.24 | 101.26 | June 151943 | 13/6\% | 102.13 | 102.15 |
| Mar. 151941 | $112 \%$ | 101.23 | 101.25 | Sept. 151943 | $1 \%$ | 102.3 | 102.5 |
| June 151941 | 13\% | 101.25 | 101.27 | Dec. 151943 | 113\% | 102.21 | 10223 |
| Dec. 151941 |  | ${ }_{102.23}$ | 102.25 | Mane 15 1944. | 1/4\% | ${ }_{100}^{102}$ |  |
| Mar. 151942 | 2\%\% | ${ }_{104}^{102.23}$ | 104.2 | June 15 1944.- |  | 102.3 | 102.5 |
| Dec. 151942 | 13\% | 103.30 | 104 | Mar. 151945 | \%\% | 100.17 | 100.19 |

## Stock and Bond Averages

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow, Jones \& Co.:

| Date | Stockt |  |  |  | Bond. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 30 \\ \text { Indurs- } \\ \text { trals } \end{gathered}$ | $\begin{gathered} 20 \\ \text { Raul } \\ \text { roads } \end{gathered}$ | $\begin{gathered} 15 \\ \text { vilite } \\ \text { thes } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Toual } \\ \text { Stocks } \\ \text { Sto } \end{gathered}$ | $\begin{gathered} 10 \\ \text { Indus- } \\ \text { tralals } \end{gathered}$ | $\left\|\begin{array}{c} 10 \\ \text { Cfrad } \\ \text { Grade } \\ \text { Rall } \end{array}\right\|$ | $\begin{array}{\|c\|c\|} 10 \\ \text { Second } \\ \text { Grade } \\ \text { Ralls } \end{array}$ | $\begin{gathered} 10 \\ \text { Vilut } \\ \text { thes } \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { conds } \end{gathered}$ |
|  | 131.76 | 28.27 | 21.75 | 44.32 | 107.28 | ${ }_{93}^{93.96}$ | ${ }_{49}^{49.11}$ | $\xrightarrow{109.13}$ | 89.87 |
| Sept. 26 | 133.50 <br> 13415 <br> 1 | ${ }_{28.83}^{28.59}$ | ${ }_{22.29}^{22.16}$ | ${ }_{45}^{44.92}$ | ${ }_{107.34}^{107.34}$ | ${ }_{94.13}^{94.06}$ | ${ }^{49.79}$ | 109.26 | ${ }_{90}^{90.17}$ |
| sept. ${ }^{\text {sin }}$ Sedt | ${ }_{134.44}$ | 28.90 | 22.24 | 45.25 | 107.32 | 94.12 | 50.19 | 109.24 | ${ }_{90.21}^{90}$ |
| sept. ${ }^{23}$ | 135.10 | 29.02 | ${ }_{21.95}^{22.16}$ | ${ }_{44.591}^{45.431}$ | ${ }_{107.14}^{107.24}$ | ${ }_{93.75}^{94.09}$ | ${ }_{49}^{50.28}$ | ${ }_{109} 17$ | ${ }_{89}{ }^{\text {a }}$ - |

## THE PARIS BOURSE

The Paris Bourse, due to war conditions, was closed from June 11 to July 30, on which latter date the Exchange was opened for limited trading.

## THE BERLIN STOCK EXCHANGE

Closing prices of representative stocks as received by cable each day of the past week:


|  | $\begin{gathered} \text { sept. } \\ 21 \end{gathered}$ | ${ }_{23}$ | Sent.2425 |  | ${ }_{26}^{\text {Sent. }}$ | Sept. 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegemeine Elektrizitaets-Geselischart |  | 170 | 171 | ${ }^{171}$ | 咗 | 174 |
| Berlliner Kraft |  |  | ${ }^{212}$ | 215 | ${ }^{215}$ | ${ }_{129}^{213}$ |
| Commerz Bank (6\%) |  | 138 |  | 139 |  | 139 |
| Deutsche Bank (6\%) | 142 | 142 | 143 | 145 | 144 | 127 |
| Deutsche Relchsbahn ( |  | 136 | 138 | 138 | 137 | 138 |
|  |  | 190 | 191 | 192 | 193 | 193 |
| Relchsbank (new | 20 | 120 | 120 | 120 | 120 | 120 |
| Siemens \& Halske (8\%) ${ }^{\text {Verelnige }}$ |  | ${ }_{136}$ | ${ }_{137}^{253}$ | 139 | 138 | 138 |

## ENGLISH FINANCIAL MARKET-PER CABLE

The daily closing quotations for securities, \&c., at London, as reported by cable, have been as follows the past week:

| pod | sat., | моп., | тиes., | Wed., | Thurs., | ${ }_{\text {Sept }}^{\text {Fri. } 27}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept. 21 | Sevt. 23 | Sept. 24 | Sett. 25 | Sept. 26 |  |
| Silver, per oz.d. | Closed | $231 / 2 \mathrm{~d}$. | ${ }^{23} 7$ 7-16d. | ${ }^{23} 7$ 7-16d. | ${ }^{23} 7$-18d. | 237 1688. <br> £741/8 |
|  | 1688. |  | 1688. | ${ }_{\substack{1688 \\ 884 \\ 88}}$ | ${ }_{67414}^{1688}$ |  |
| Consols, 21/2\%British 31/2\% | Closed | ¢73\% | 8731/8 | 474 |  |  |
|  | Closed | £1013 | 121/2 | \&101\% | ¢101\%/6 | 8101\% |
| British 4 \% | Closed | \&1131/8 | \&1133/8 | ¢1121/4 | ¢1121/4 | £1121/4 |
| - The price of silver per ounce (in cents) in the United |  |  |  |  |  |  |
| States on the same days have been: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| U. d. 1 reasury (newly mined) | 71.11 | 71.11 | 71.11 | 71. | 71.11 | 71.11 |

United States Government Securities on the New York Stock Exchange-See following page.

Transactions at the New York Stock Exchange. Daily, Weekly and Yearly-See page 1867.

# Stock and Bond Sales_New York Stock Exchange daily, weekly and yearly 

Occupying Altogether Sixteen Pages-Page One
NoTICE-Cash and deferred dellyery salese are disregarded in the day's range, unless they are the only transactions of the day. No
account tis taken of fuch gaite in account is taken of such sales in computing the range for the year.

United States Government Securities on the New York Stock Exchange
Below we furnish a daily record of the transactions in Treasury, Home Owners' Loan and Federal Farm Mortgage Corporation bonds on the New York Stock Exchange during the current week. Quotations after decimal point represent one or more $32 d$ of a point.

| Dally Record of U. S. Bond Prices\| | Sept. 21 | S | Sept. 24 | Sept. 25 | Sept. 26 | Sept. 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury (High) |  |  | 120.5 | 120.9 | 120.8 | 120.5 |
| 41/48.1947-52........... ${ }^{\text {L }}$ Low- |  |  | 120.5 | 120.9 | 120.8 | 120.5 |
| Total sates in $\$ 1,000$ unts |  |  | 120.5 | 120.9 | 120.8 | ${ }^{120.5} 10$ |
| Total sales in $\$ 1,000$ units- | 113.22 | 113.25 | 113.26 |  | 114 |  |
| 4s, 1944-54............. $\left\{\begin{array}{l}\text { Low- } \\ \text { Close }\end{array}\right.$ | 113.22 11322 | ${ }_{113.23}^{113.23}$ | 113.26 113.26 |  | 114 | .-.- |
| Total sales in $\$ 1,000$ units. |  |  |  |  |  | ----- |
| (High |  |  |  |  | 114.19 |  |
| 3\%\%8, 1946-56.........- ${ }^{\text {Low- }}$ Lo |  |  |  |  | 114.19 114.19 |  |
| Total sates in \$1,000 untts |  |  |  |  |  |  |
| ( High ) |  | 102.11 |  | 102.12 |  | 102.10 |
| \%8, 1941-43.....----- ${ }^{\text {Low- }}$ |  | 102.11 |  | 102.12 |  | 102.10 |
| Total sales in \$1,000 units... |  | 102.11 |  |  |  | $\begin{array}{r}102.15 \\ \hline\end{array}$ |
| (High |  | 108.11 |  |  |  |  |
| 31/88, 1943-47...........- Low- |  | 108.11 |  |  |  |  |
| Total sales in $\$ 1,000$ units_ |  | 108.11 |  |  |  |  |
| (High |  | 103.8 |  |  | 103.9 |  |
| 3/4, 1941.............. $\left\{\begin{array}{l}\text { Low- }\end{array}\right.$ |  | 103.8 |  |  | 103.9 | ---- |
| Close <br> 000 units. |  | 103.81 |  |  | 103.9 |  |
| (High) |  | 108.19 | 108.19 |  |  | 108.14 |
| 48, 1943-45.....-..... $\left\{\begin{array}{l}\text { Low- }\end{array}\right.$ |  | 108.19 | 108.17 |  |  | 108.14 |
| - Close |  | 108.19 | 108.19 |  |  | 108.14 |
| Total sales in \$1,000 untts |  | 109.11 | ${ }_{109.16}^{2}$ |  |  | $109.9{ }^{2}$ |
| $31 / 4 \mathrm{~s}, 1944-46$ |  | 109.11 | ${ }_{109.16}^{109.18}$ |  |  | 109.9 |
|  |  | 109.11 | 109.16 |  |  | 109.9 |
| Total sales in \$1,000 units --u |  |  |  |  |  |  |
|  |  |  | 111.27 |  |  | 111.24 |
| - |  |  | 111.27 |  |  | 111.24 |
| Total sales in $\$ 1.000$ units..- |  |  |  |  |  |  |
| 89, 1949-52 ............ $\left\{\begin{array}{l}\mathrm{High} \\ \mathrm{Low} \\ \mathrm{Clo}\end{array}\right.$ |  | $\begin{aligned} & 112.24 \\ & 112.24 \end{aligned}$ |  |  |  | 112.16 |
| 82.......---- |  | 112.24 | ----- |  |  | 112.16 |
| Total sales in \$1,000 untts. |  |  |  |  |  | 1 |
| $3 \mathrm{~s}, 1946-48 \ldots . \begin{aligned} & \text { High } \\ & \text { Low } \\ & \text { Lo }\end{aligned}$ |  | 111.7 |  | 111.10 | 111.11 |  |
| 3s, 1946-48.-..-------- $\begin{aligned} & \text { Low. } \\ & \text { Close }\end{aligned}$ |  | 111.7 |  | 111.10 | ${ }_{111.11}^{111}$ |  |
| Total sales in $\$ 1,000$ units. |  | 111.7 |  | 111.10 15 | 111.11 |  |
| (High) |  | 111.12 |  |  | 111.11 | 111.7 |
| 3s, 1951-55............- Low- $^{\text {L }}$ |  | 111.12 |  |  | 111.11 | 111.7 |
| Close |  | 111.12 |  |  | 111.11 | 111.7 |
| (Higb |  |  | 108.30 | 109.2 | 109.1 | 108.22 |
| 27/8, 1955-60..........- ${ }^{\text {L }}$ Low- |  | 108.27 | 108.28 | 109 | 108.28 | 108.22 |
| Total sales in $\mathbf{3 1 , 0 0 0}$ units |  | 10925 | 108.28 | 109 | 108.28 30 | 108.22 |
| untsigh | 109.7 | 109.8 | 109.12 | 109.16 | 30 | $109.9{ }^{7}$ |
| 2\%/8, 1945-47..........-- Low. | 109.7 | 109.8 | 109.12 | 109.15 |  | 109.9 |
| Close | 109.7 | 109.8 | 109.12 | 109.15 |  | 109.9 |
| Total sales in $\$ 1,000$ untus |  |  |  |  |  |  |
| 28-51 ${ }^{\text {High }}$ |  |  |  | 109.5 | 109.3 |  |
| 48-51.....------- $\begin{aligned} & \text { Low- } \\ & \text { Close }\end{aligned}$ |  |  |  | 109.5 | 109.3 |  |
| Total sales in \$1,000 untts... |  |  |  |  |  |  |
| (High |  |  | 108.10 | 108.14 | 108.11 |  |
| 3/8, 1951-54....-...-- ${ }^{\text {Low- }}$ |  |  | 108.10 | 108.14 | 108.11 |  |
| Total sales in $\$ 1,000$ |  |  | 108.10 | 108.14 | 108.11 |  |
| $\int_{\text {[High }}$ |  | 107.30 |  | $108.5^{2}$ |  |  |
|  |  | 107.30 |  | 108.5 |  | 107.28 |
| Close |  | 107.30 |  | 108.5 |  | 107.28 |
| Total sales in \$1,000 untes (High |  |  |  |  |  | 10 |
| 2\%/8, 1958-63............ $\left\{\begin{array}{l}\text { Low } \\ \text { Lo }\end{array}\right.$ |  |  |  | 107.22 |  | 107.15 |
| Total sales in \$1,000 untts ${ }^{\text {Close }}$ |  |  |  | 107.22 |  | 107.15 |
| Total sales in $\$ 1,000$ untts- |  |  |  |  |  |  |
| High |  | 107.25 | 107.24 | 107.28 | 107.26 | 107.19 |
| 23/48, 1960-65 ...-.-...- $\left\{\begin{array}{l}\text { Low- } \\ \text { C10 }\end{array}\right.$ |  | 107.22 | 107.24 | 107.21 | 107.22 | 107.16 |
| Total sales in $\$ 1.000$ untts ${ }^{\text {Close }}$ |  | 107.25 | 107.24 ${ }_{7}$ | 107.26 | 107.22 | 107.19 |


| Daily Record of U. S. Bond Prices | Sept. 21 | Sedt, 23 | Sept. 24 | Sept, 25 | Sept. 26 | Sept. 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury (High |  |  | 108.23 |  |  |  |
| 21/28, 1945-..........-. $\left\{\begin{array}{l}\text { Low- } \\ \text { Close }\end{array}\right.$ |  |  | 108.23 |  |  |  |
| Total sales in $\$ 1,000$ untts |  |  |  |  |  |  |
| $21 / 88,1948$, $\begin{aligned} & \text { High } \\ & \text { Low }\end{aligned}$ |  |  |  |  |  | 108.12 |
| 21/28, 1948...........- $\left\{\begin{array}{l}\text { Low- } \\ \text { Close }\end{array}\right.$ |  |  |  |  |  | 108.12 |
| Total sales in \$1,000 units- |  |  |  |  |  |  |
| 6s, 1949-53 .......... $\begin{aligned} & \text { High } \\ & \text { Low }\end{aligned}$ | 106.8 106.8 |  | 106.12 | 106.13 106.13 |  | 106.8 |
| Close | 106.8 |  | 106.12 | 106.13 |  | 106.8 |
| Total sales in $\$ 1,000$ units [HIg $_{\text {- }}$ |  |  |  |  |  | 108.13 |
| 21/28, 1950-52..........- $\mathbf{S}_{\text {Low- }}$ |  |  |  |  |  | 106.13 |
|  |  |  |  |  |  | 106.13 |
| (High |  |  |  | 104.8 |  |  |
| 21/8, 1951-53..........-- Low- |  |  |  | 104.8 |  |  |
| Close |  |  |  | 104.8 |  |  |
| (High | 103.20 | 103.27 | $103.2 \overline{3}$ | 103.29 |  |  |
| 21/4, 1954-56........... Low- $^{\text {L }}$ | 103.20 | 103.27 | 103.23 | 103.22 |  |  |
| Total sales in \$1,000 | 103.20 $* 28$ | 103.27 | 103.23 3 | $\begin{array}{r} 103.22 \\ 31 \end{array}$ |  |  |
| Hgr |  |  |  |  |  | 105.16 |
| 2s, 1947-..----------- |  |  |  |  |  | 105.16 |
| 7 sales in $\$ 1,000$ Close |  |  |  |  |  | 105.16 |
| (High | 104.12 | 104.16 |  |  | 104.19 | 104.16 |
| 2s, 1948-50............- Low- | 104.12 | 104.16 |  |  | 104.19 | 104.16 |
| - Total sales in \$1,000 units. | 104.12 | 104.16 10 |  |  | $\begin{array}{r}104.19 \\ \hline 25\end{array}$ | 104.16 |
| Federal Farm Mortgage (High |  |  | 107.27 | 108 |  |  |
| 31/8, 1944-64.........-- Low- $^{\text {Low }}$ |  |  | 107.27 | 108 |  |  |
| Total sales in $\$ 1.000$ untts | --- |  | 107.27 | 108 |  |  |
| ( High |  |  |  |  |  |  |
| 3s, 1944-49 ............- Low |  |  |  |  |  |  |
| Total sales in $\$ 1,000$ |  |  |  |  |  |  |
| High |  |  | 103.25 |  |  |  |
| 3s, 1942-47.-.--------- Low- $^{\text {Cow }}$ |  |  | 103.25 |  |  |  |
| Total sales in $\$ 1.000$ untts |  |  | 103.25 |  |  |  |
| (High |  |  |  |  |  |  |
| 23/8, 1942-47......-...- Low- |  |  |  |  |  |  |
| Total sates in $\$ 1,000$ |  |  |  |  |  |  |
| Home Owners' Loan |  |  |  |  |  |  |
| 3s, series A, 1944-52.... Low $^{\text {L }}$ |  |  |  | 107.19 |  | 107.14 |
| Close |  |  |  | 107.19 |  | 107.14 |
| Total sales in \$1,000 units. |  |  |  |  |  | 15 |
|  |  |  |  |  |  | 103.18 |
| 21/4, 1942-44-n-.....-- $\begin{aligned} & \text { Low- } \\ & \text { Close }\end{aligned}$ |  |  |  |  |  | 103.15 |
| Total sales in \$1,000 units |  |  |  |  |  | ${ }^{103.15}$ |
|  |  |  |  | 102.17 | 102.14 | 102.8 |
| 11/88, 1945-47..........- $\left\{\begin{array}{l}\text { Low- } \\ \text { Close }\end{array}\right.$ |  |  |  | 102.15 | 102.14 | 102.8 |
| Total sales in $\$ 1,000$ units. |  |  |  | 102.17 ${ }_{2}$ | 102.14 ${ }_{1}$ | $102.83$ |

New York Stock Record

| LOW and high sale prices-PER Share, not per cent |  |  |  |  |  | $\begin{aligned} & \text { Sales } \\ & \text { Stor } \\ & \text { the } \\ & \text { Week } \end{aligned}$ | NEW YTOCES EXCHAN:SE | Range Stnce Jan. 1 <br> On Basts of 100 -share Los |  | Ranjef for PretrousYear 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday Sept. 21 | ${ }_{\text {Monday }}^{\text {Sept. } 23}$ |  | Wednesday Sept. 25 |  | Friday |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Lorvest | Highest | Lovess | Hsphes |
| (tar | $\begin{aligned} & \$ \text { per share } \\ & 5851 \\ & \hline \end{aligned}$ | *57 $\quad$ 5812 | ${ }^{81}{ }^{1} 48{ }^{587_{4}}$ | $\begin{array}{lll}5814 & 581_{4}\end{array}$ | ${ }^{*} 5612 \quad 581_{2}$ | 400 |  | 50 May 21 | 7014 |  |  |
|  |  |  |  |  |  |  | 00 |  |  |  |  |
| $* 31$ <br> 47 <br> 47 |  | $\begin{array}{lll}* 47 & 4812\end{array}$ |  |  | (1) |  |  | ${ }_{30}{ }^{3} \mathrm{May} 22$ | ${ }_{4612} 14 \mathrm{Apr}$ | ${ }_{3312}{ }^{20}$ |  |
| $55^{5} 4{ }^{53}$ | ${ }^{47} 5$ |  | 5 | ${ }^{3} 448748$ |  | 800 2,000 |  | 3478 May ${ }^{\text {a }}$ | ${ }_{9}^{62121_{2}} \mathrm{Apr}$ |  |  |
| - | $* 2038$ $143_{4}$ 1078 108 |  | ${ }^{2018} 8$ | ${ }_{*}^{* 2018}$ | ${ }_{3}^{2015}$ | 300 | Adame-Mullis --......-No par | ${ }^{46}$ | ${ }_{2712}{ }^{9} \mathrm{Jan}$ | ${ }^{19}{ }^{612} \mathrm{~A}$ Aug | $Mar$ |
| 1. | ${ }^{4118} 48$ |  | ${ }^{153} 4$ | ${ }_{41}^{15}$ |  | 10,400 | Address Multgr CorD- ${ }^{\text {ar }}$ - ${ }^{-10}$ | 1212 June 15 |  | ${ }^{1575}$ |  |
|  |  |  |  | 5 | $\mathrm{O}_{10} \mathrm{O}_{16}$ | ${ }^{3} \mathbf{3} 0$ | Atc Way Ei Appisan | ${ }^{612}{ }^{2} \mathrm{Ju}$ |  | ${ }_{\text {an }}$ |  |
|  |  |  |  |  |  | 4.700 | Alasama \& ¢icksburg Ry-100 | ${ }_{4}{ }_{4} \mathrm{M}$ | ${ }_{7}^{77}$ Mar ${ }^{\text {Jan }} 8$ | ${ }^{88}{ }_{61}{ }^{\text {F }}$ |  |
| (1014 |  | 1118 | ${ }_{3}{ }_{1}^{3}$ | 12 | $10^{588}$ | 12, 12.400 | Alegheny Corp--..No par | ${ }^{2} 8$ | $11{ }^{16}$ |  | ${ }_{2}{ }^{\text {din }}$ Sept |
|  | ${ }^{93}{ }^{93}$ | 91210 | ${ }^{1012} 1{ }^{11} 18$ | 10 |  | ci, |  |  |  | ${ }_{\substack{53_{1} \\ 41_{2} \\ \text { Sept }}}^{\text {Aug }}$ | ${ }_{18}^{2012}$ Sept |
|  |  |  | ${ }^{1824}{ }_{214}^{182}$ |  |  | 10,900 10,000 |  | ${ }_{7} 7$ |  | ${ }_{8}^{8}{ }^{\text {June }}$ |  |
|  | $\cdots$ | $9{ }^{9} \quad 914$ |  | - |  |  | Allega Weat Ry $6 \%$ grdo.No | ${ }_{61}^{1512 M a y}$ | ${ }_{71}^{261}$ | $\begin{array}{ll}14 & \text { Apr } \\ 52\end{array}$ |  |
| $159{ }^{\text {c }} 160$ | $1607_{8} 1621_{2}$ | $1621_{4} 163{ }^{4}$ | $163{ }^{164}$ | ${ }_{1622_{4}}^{48383_{2}}$ |  | 500 4,200 | Allen Industries Ine- | ${ }^{634}$ June |  | 1514. |  |
| ${ }^{* 91}$ |  |  | ${ }_{*}^{* 92}$ |  |  |  |  | 13512 June 10 <br> 873 May 15 |  | ${ }^{15112}{ }^{11_{2}} \mathrm{ADPr}$ | 20012 $142^{2} \mathrm{gepp}$ Sopt |
| $\begin{array}{ll}13 & 1314 \\ 7 & 1818\end{array}$ | ${ }^{* 13} 7818$ | $\begin{array}{ll}127_{8} & 13 \\ 77_{8} & 71_{12} \\ 7\end{array}$ |  |  | $\begin{array}{cc}13 & 13 \\ 7 & 13 \\ 714\end{array}$ | ${ }_{1}$ |  | 10 June 5 |  | ${ }_{9}{ }^{12} \mathrm{~A} \mathrm{Apr}^{\text {a }}$ |  |
|  | *6662 ${ }^{\text {che }}$ |  | ${ }_{34}^{69}$ | ${ }_{*}^{* 69}$ | ${ }^{69} 869{ }^{7}$ |  |  |  |  |  |  |
|  | ${ }^{33144}$ | ${ }_{*}^{34184}$ | ${ }_{1314}^{3418}$ | ${ }_{4}^{34}$ | ${ }_{* 1314}^{33}{ }^{34}$ | 5,700 |  | ${ }_{21}^{5184} 4$ | ${ }^{7}$ |  | ${ }_{\text {488, }}{ }^{\text {¢ }}$ |
|  | $1^{13^{3}}$ | ${ }^{13}$ |  | crent |  | 200 | Alpba Portand Cem. ${ }^{\text {Amalgam }}$ | ${ }_{11}^{11}{ }_{18} \mathrm{Ju}$ Ma | ${ }_{2}^{16}{ }_{28}{ }^{\text {J J }}$ | - |  |
|  | ${ }_{* 48}^{12} 1212$ | ${ }_{48}^{12144}{ }_{48}^{1214}$ |  |  |  | 200 | ${ }^{6 \%}$ conv preteried.-.-50 | ${ }_{97}{ }_{9} \mathrm{~m}_{2} \mathrm{M}$ | $18{ }^{28}$ | ${ }_{12}{ }^{14}$ Aug |  |
|  | ${ }^{151}$ | ${ }^{16}$ | ${ }_{* 1554}{ }^{4}{ }^{4}{ }^{2}{ }_{4}$ |  | ${ }_{*}^{*} 41612{ }^{16}$ | 300 1,100 | Amerada Corp--No - No par | ${ }_{1212}^{3812 M}$ | 2 |  |  |
| ${ }_{7}^{5512} 5$ |  | $\begin{array}{lll}5634 \\ 7_{74} & 5812 \\ 8\end{array}$ |  | 5512 $56{ }^{512}$ | (1) | 4,400 | am artine |  |  |  |  |
|   <br> 40 $40{ }^{2}$ | ${ }_{* 40}{ }^{7}{ }^{4} 412$ | *401444818 |  |  |  | $\begin{array}{r} 3.300 \\ 210 \end{array}$ | American Bank Note | ${ }^{6} 6$ June 10 |  |  |  |

Volume 151

| Sales <br> for <br> the <br> Week | $\begin{aligned} & \text { STOCKS } \\ & \text { NEW YORK STOCK } \\ & \text { EXCHANGE } \end{aligned}$ |
| :---: | :---: |
| shares |  |
| $\begin{aligned} & 1,100 \\ & 2,200 \end{aligned}$ | American Bosch Corio－－－－1 |
| $\begin{array}{r} 2,200 \\ \quad 40 \end{array}$ | $51 / 4 \%$ conv prer |
| 7，300 | Amer Cable \＆Radio Corp |
| 1,900 200 | American Can Preferred |
| 8,900 | Amerlean Car \＆Fay |
| 3，900 | Preterred |
| 3，100 | Am Chatin ${ }^{\text {a }}$ C |
| $\overline{0} 0$ | American Chice |
| 200 | an Colo |
| 2，100 | Am Comm＇l Alcohol $\mathbf{C}$ |
| 00 | American Crystal Sug |
| 10 | ${ }^{6 \%}$ 18t preferred－ |
| 800 | Araerican Eneaustlo Tiling Amer European Seca |
| 1，900 | Amer \＆For＇n Power |
| 1，000 | 87 preferred．－．－．．．－． |
| 200 | 87.2 d preferred A |
|  | Amer Hawallan |
| 4，200 | Amerlican Hide \＆Leath |
| 1.100 | ${ }^{\text {a }}$ American Home |
| 研 | American Ice |
|  | ${ }^{6 \%}$ non－cum pr |
|  | Amer Invest |
| 100 | 兂 |
| $\begin{array}{r} 11,900 \\ 6,300 \end{array}$ | Amerrcan Locom |
| 1，900 | Amer Msoh ¢ ${ }^{\text {F }}$ |
|  | Amer Mach \＆Metals |
|  | al |
| 170 | Amerioan News |
| 2，800 | Amer Power \＆Lis |
| 1，000 | ${ }_{85}^{86}$ preterred－－－－ |
| 000 | Am Rad \＆Atand |
|  | Preterred＿－ |
| $200$ | merican Rol |
|  | 43／\％con |
| 1，000 | American satety razor－18．50 |
| 400 | Amer Ship Buldin |
| 8，400 | Amer smeiting \＆ R |
| 200 | Amerecrin Snüfit |
|  | preterred |
|  | Amer steel Found |
| 00 | American Stores |
|  | American Sugar R |
| ， 200 | Preterred |
| 100 | Am Sumatra Tobaco |
| 900 | Amer Telep \＆Teleg |
|  | American Toba |
|  | 6\％preterred |
| 2,000 | Am Type Founders |
| 7，800 | Am Water Wks \＆El |
|  | 86 sti preterred． |
| 5，600 | American Woolen．－－－－No par |
| $\begin{array}{r} 7,100 \\ 18,260 \end{array}$ |  |
| 研 | $\$ 5$ prior conv pref |
| 66，100 | Anaconda Co |
|  | conda w |
|  | Anchor Hook |
|  | ${ }^{35}$ div pret |
| 1，000 | Ander Copper |
| 100 300 | AP W Paper Co ino |
|  | Archer Danielg M1ira－No par |
|  | Armour \＆Co of ill |
| 00 | 36 conv prior pre |
|  | Armatrong Cork ${ }^{\text {co－－－－－}}$ |
|  | Arnold Constable Corp |
| 1，400 | A．tloom CorD－．． |
|  | Assoclated Dry ${ }^{\text {G }}$ |
| 00 | 6\％1st preterred．．．．．．．． 100 |
| 500 | 2 d preterre |
| 50 | 5\％Investments CO－No par |
|  |  |
|  | Atch Topeka \＆Santa Fe．． 100 |
| 1,300 3,100 | Atlantio Coast Lin |
|  | AtiG $\&$ W 188 Lln |
|  | $5 \%$ preferred－－－－－－－． 100 |
|  | Atlantio Reffinlog |
| 100 300 | A\％conv dref |
| ${ }_{6}^{1}$ | ${ }^{6 \%}$ preerred |
| 400 | Atiag Powder |
|  | \％con |
|  | Atlas Track C |
| 2，500 | Austin Nichols．－－．－－－No ${ }^{\text {ar }}$ |
|  | $\xrightarrow{85}$ prior A |
| ${ }_{29,700}^{28,90}$ | Bald win Loco W |
|  | Baltimore \＆Ohlo．．．．．．．． 100 |
|  |  |
|  | Bangor ${ }^{\text {d }}$ |
|  | Conv $5 \%$ preterred．．．－． 100 |
| 1，200 | Barber Asphatt CorD－－－－10 |
| 700 | Barker Brothers－．－．．．－Ne par |
|  |  |
|  | ${ }_{\text {Baphad }}^{\text {Ball }}$ Bara Ino－ |
| 1,100 10 |  |
| 400 | Beatrice Creamery |
| 200 | \＄5 preferred w w－－．．－No par |
|  | Preferred x －warrenta＿No ${ }^{\text {a }}$ ar |
|  | reek R |
|  | Beech－Nut Pauking |
| 300 | Belding－Heminway ．．．．．No par Belgian Nat Ryy part pref．．． |
| 900 | Bendil Alistion |
|  | Beneticlas Indus Loan． N O |
|  | Pr pla 52.50 d V ger＇38No |
|  |  |
| 38, | ${ }^{\text {ethlehem }} 8$ |
|  |  |
| 1， | Breal ${ }^{\text {Black－Decker }}$ |
|  | Blaw－Knox Co |
|  | Bliss \＆Laughiln |
| 40 | Blooming dale Brotbers．No par Blumenthal \＆Co dref．．．．．． 100 |

Ran
Lowes
Jan． 1
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LOW AND HIGH SALE PRICES—PER SHARE, NOT PER CENT | $\begin{array}{c}\text { Saturday } \\ \text { Sept. } 21\end{array}$ | $\begin{array}{c}\text { Monday } \\ \text { Sept. } 23\end{array}$ | $\begin{array}{c}\text { Tiusday } \\ \text { Sept. } 24\end{array}$ | $\begin{array}{c}\text { Wednesday } \\ \text { Sept. } 25\end{array}$ | $\begin{array}{c}\text { Thursday } \\ \text { Sept. } 26\end{array}$ | $\begin{array}{c}\text { Friday } \\ \text { Sept. } 27\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |

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| 102 |





## Bond Record-New York Stock Exchange FRIDAY, WEEKLY AND YEARLY

NOTICE-Prices are "and interest"-except for income and defaulted bonds. Cash and deferred dellivery sales are disregarded in the
解's range, unless they are the only transactions of the week, and when selling outside of the regular weekly range are shown in a footnote
 The italic letters in the column headed "Inetest Period" indicate in each case the month when the bonds mature.






## BONDS N. STOCK EXCHANGE Week Ended Sept. 27

 Raliroad \& Indus. Cos. (Cont.)f $\odot$ Seaboard All Fla 6 A A ctfs



 Bimmons Co deb 4 s Socony-Vacuum Oil 3s debs
South \& Nor Ala RR gu 5s
South Bell Tel South Bell Tel \& Tel $31 / 4 \mathrm{~s}$.
3 s debentures..... Southern Callf Gas 4 $4 / 3 \mathrm{~s}$ Southern Colo Power 68 A
Southern Kraft Corp 41/3 Bouthern Natural GasSouthern Natural Gas
1st mtge p1pe line $41 / \mathrm{si}$
So Pace coll 48 (Cent Pac coll
1 1st $41 / 3 \mathrm{~B}$ (Oregon Linee) 1st $41 / 38$ (Or
Gold $413 / 8$.
Gold 4138
Gold 4138




 Devel \& gen $68-7$
Devel \& gen 613 . 1 18t \& ref 38 serles C
 Studebaker Corp conv deb 6 .
Superlor Oil $31 / 4$ debs Swift \& Co lst M 3 3/8
Tenn Coal Iron \& RR
gen

 Texas Corp 3 s deb.Texas \& NO O con gold 58
Texas \& Pacific 18t gold
Gen \& ref 5 s series B
Gen \& ref 5 s series C


 Tokyo Elec Light Co Ltd-

 Tol W Y \& Ohlo 4s serlies C... 1942 M $\left.S\right|_{\mathrm{x}} ^{\mathrm{x}}$ aasa Trenton G \& El 1st g 5s


 3s debentures-
nion Pac RR-
18t \& land grant 4s
34-year $31 / 5 \mathrm{~s}$ deb.-
35-year 3 1/5s debenture--1970 A $o x$ a aa


 U N J RR \& Canal gen 4
UnIted States Steel Corp
Serial debentures-

## 

 Vera Cruzs series B-....--1957 M N X aa
 Pr ?




e Cash qales transacted during the current week and not Inoluded in the yearly range
No.sales.
r Cash sale: only tranaaction during current week. $a$ Deferred delivery sale: only transactlon during current week. $n$ Odd lot sake, no lncluded la yoars rango Negotlablity Impaired by maturity. + The price represented is the dollar quota-
iton per 200-pound unit of bonds. Accrued interest payable at exohange rate of 4.8484

The following is a Hist of the New York Stock Exchange bond Issues whlch have been called in their entirety:
Carolina Clinehfiled \& Ohio fis 1952, Dec. 15 at 106.
Liquid Carbonic Corp 4s 1947, Oct, 10 at 104.
t Compantes reported as being in bankruptcy, recelvership, or reorganized under section 77 of the Bankruptey Act, or securties assum byen companies

* Friday's bid and asked price. No sales transacted during current week,

D Deferred delivery sales transacted during the current week and not included in the yearly range:

## No sales.

ABank Eligibility and $\mathbf{A}$
$y$ Indicates those bonds we belleve are not bank eligible aue elther to rating status or some proviaion in the bond tending to make it speculative
$z$ Indicates issues in detault, in bankruptey, or in process of reorganization.
The rating symbols in thls column are based on the ratings assigned to each bond following shows the number of agencles so rating the bonds. In all cases the symbois will represent the rating given by the masority.
A grea A great majority of the issues bearit
bearing ddd or lower are in default.

Transactions at the New York Stock Exchange, Daily, Weekly and Yearly

| Week Ended Sept. 27, 1940 | $\left\lvert\, \begin{gathered} \text { Stocks } \\ \text { Number of } \\ \text { Shares } \end{gathered}\right.$ | Rallioad \& $\xrightarrow[B o n d s]{M 14 c e l}$. Bonas |  | $\left\|\begin{array}{c} \text { Suate } \\ \text { Muncipyal } \\ \text { For'n Bonds } \end{array}\right\|$ |  | Unstea Sates Bonde <br> Bonde |  | Total <br> $\substack{\text { Bond } \\ \text { Sales }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday........ | 258,880 983,250 603,460 561,420 | $\$ 3,360,000$ <br> $7,707,000$ <br> $7,212,000$ <br> $5,797,000$ <br> $4,835,000$ <br> $5,130,000$ |  | $\begin{array}{r} \$ 249,000 \\ 579,000 \\ 738,000 \\ 520.000 \\ 708,000 \\ 885,000 \\ \hline \end{array}$ |  | $\begin{aligned} & \$ 39,00 \\ & 859,000 \\ & 39,000 \\ & 172,000 \\ & 97,000 \\ & 107,000 \\ & \hline \end{aligned}$ |  | $83,648,000$ <br> $8,371,000$ <br> $7,989,000$ <br> $6,489,000$ <br> $5,640,000$ <br> $6,122,000$ |
|  |  |  |  |  |  |  |  |  |
| Wednesday |  |  |  |  |  |  |  |  |
| Thursday |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total | 3,557,890 | 834,041,000 |  | \$3,679,000 |  | \$539,000 |  | 838,259,000 |
| $\begin{aligned} & \text { Sales at } \\ & \text { New York Stock } \\ & \text { Exchange } \end{aligned}$ |  | Week Ended. Sept. 27 |  |  |  | Jan. 1 to Sept. 27 |  |  |
|  |  | 1940 |  | 1939 |  | 40 |  | 1939 |
| Stocks-No, of shares_.... |  | 3,557,890 | ,545,810 |  | 153,219,445 |  | 0,4 |  |
|  |  | \$533,0003.679000 | \$7,514.000 |  | $\begin{aligned} & \$ 31,667,000 \\ & 159.725,000 \end{aligned}$ |  | $\begin{array}{r} \mathbf{8 2 8 6 , 4 5 4 , 0 0 0} \\ 184,887,000 \\ 1,071,295,000 \end{array}$ |  |
| Government --.........- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Railiroad and industriai...--- |  | 34,041,000 |  | 068,000 |  |  |  |  |  |
|  |  | 259,000 | 80,471,000 |  | \$1,140,195,000 |  | 31,542,636,000 |  |
| taining to bank ellisibility and rating of bonds. See note 4 above. |  |  |  |  |  |  |  |  |

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New York Curb Exchange-Weekly and Yearly Record

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Sept. 21, 1940) and ending the present Friday (Sept. 27, 1940). It is compiled entiroly from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or
bond, in which any dealings occurred during the week covered.




|  | $\overline{F r i d a y}$ $\square$ |  | $\begin{aligned} & \text { Sates } \\ & \text { for } \end{aligned}$ | Ranoe Stince J | Jan．1， 1940 |  | Fridday Last |  | $\begin{gathered} \text { Salos } \\ \text { for } \\ \text { Whaer } \end{gathered}$ | Ranpe Stince Ja | Jan．1， 1940 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （Con nuea）Par Pr | L |  |  | Lono | \％h | （Continuea）Pat |  |  |  | Low | Hioh |
| 10 | 114 | $114.1143 / 8$ | 50 |  | $1163$ | Ryer |  | 11 | $200$ | $\begin{array}{cc} 8 / 8 & \text { May } \\ 17 / 3 & \text { Aug } \end{array}$ |  |
|  |  |  |  | ${ }^{96}$ 5／3une | ${ }^{1083 \%} \mathrm{Apr}$ |  |  |  |  |  |  |
| Okilhomat Nat Gas | 191／2 | 185／6197／9 | $2,400$ | 131／May | $213 / 4 \mathrm{Apr}$ 50 | St Regit Paper com．．．－${ }^{5}$ | $\begin{array}{r} 234 \\ 6934 \end{array}$ | 693／2314 | $\begin{array}{r} 6,200 \\ 300 \end{array}$ | ${ }_{48}^{2} 31 / \mathrm{May}$ |  |
| 83 pret $85 \%$ 80 |  |  | $100$ | － 390 | ${ }_{117}^{50}$Mar <br> 1 | $7 \%$ preferred | $\begin{gathered} 693 / 4 \\ 378 \end{gathered}$ | ${ }_{3}{ }^{3} / 24$ | $\begin{array}{r} 3,200 \end{array}$ | ${ }_{3} 13 / 2$ Sept | ${ }_{9 \%} 8$ |
| Omar Inc |  |  |  | $1{ }^{5}$ | 8\％${ }^{\text {ceb }}$ | Samson United CorD com－1 |  |  |  |  |  |
| Overseas securities－． |  |  |  | ${ }^{13 \%}$ July | ${ }^{31 / 4}$ Feb | Sanford Mllls |  |  |  | ${ }^{27}$ 3／3 sept | ${ }_{\text {Jan }}^{\text {Jan }}$ |
| Pacific Can Co common－＊＊＊＊＊＊ |  |  | 00 | ${ }_{28}^{13 / 4} \mathrm{Feb}$ | 15\％\％May |  |  | $11{ }^{11}$ | 400 | ${ }^{9}{ }^{3} \mathrm{May}$ |  |
| 5 515\％19t preterred－－25 | 3018 | 29\％8 3018 | 00 | $26 / 4 \mathrm{May}$ | $31 /{ }^{\text {Jan }}$ | Scovill Mig |  | ${ }_{20}^{283 / 8} 8$ | ， 200 | ${ }_{19}^{22 \%}$ May | ${ }_{294}^{34} \mathrm{May}$ |
| Pactio Lighting 85 dre |  | $\begin{array}{ll}108 & 108 \\ 84 & 84\end{array}$ | 10 | ${ }_{72}^{100}$ June |  | Soranton Lace |  |  |  |  |  |
| Pacilic Public Service |  |  |  |  | 6\％${ }^{\text {ceb }}$ | Water service |  |  | 200 | ${ }_{44}{ }^{\text {a }}$ ，June | ${ }^{53}$ ，Mar |
| S1：30 1st preterred－ |  |  |  |  |  | Soulin Steel Co con |  | ${ }_{11}{ }_{18}{ }_{18}{ }_{15} 5_{18}$ | 700 | $\begin{gathered} \text { 4y May } \\ 9_{10} \end{gathered}$ | 1／1／8 Sept |
| Pantepectican shares． | 3 | 3 31／8 | 1，500 | $23 / 1$ June | $\underset{\substack{\text { Feb } \\ \text { Jan }}}{ }$ | Seeman |  |  |  | 35\％Mar | $\begin{array}{cc}10 & \mathrm{Apr} \\ 40 & \mathrm{Apr}\end{array}$ |
| －${ }_{\text {Paramount }}^{\text {Parker Pen }} \mathrm{Co}$ |  |  |  | Sept |  |  |  | \％${ }^{3}$ | ， | ${ }^{3} 6$ | ${ }^{13 / 3} \mathrm{Mar}$ |
| Parkersburg Rig |  | $721 / 8$ |  | ${ }^{6} \mathrm{May}$ | $10 \%$ Jan |  |  |  | 100 |  | ${ }_{11}^{81 / 2}{ }^{\text {Jan }}$ |
| Patchogue－Plymouth |  |  |  | ${ }_{41}^{20}$ May |  | Seby Shoe Co |  |  |  |  |  |
| ${ }^{\text {Pender }}$ Class B） |  | 15.16 |  | ${ }_{x 11}{ }^{41}$ | $163 / 4 \mathrm{Apr}$ | Common． |  |  | 500 |  |  |
| Peninsular T |  | 33／433\％／ | 50 | $27 . \mathrm{May}$ |  | Conver |  | 431／2414 | 100 | ${ }_{35}^{2 / 3}$ June | ${ }^{\text {Jan }}$ |
| \＄81．40 pre |  |  | 100 | ${ }^{30}$ May | ${ }^{32 / 8} 8$ | ${ }_{\text {S }}$ S5．50 prior ${ }^{\text {a }}$ |  |  |  | 37 May | ${ }^{60}$ Apr |
| Penn Tratfle Co．．．．．．．－23 |  | 1313 |  | $21 \% \mathrm{May}$ | ${ }_{8}^{8}{ }^{8} \mathrm{Mat}$ | Sentry Sa |  |  |  | ${ }^{14}{ }^{10} \mathrm{Jan}$ | ${ }^{13 / 6} \mathbf{M a r}$ |
| Pennroad Corp com－1－－－1 Penn Cent Arilineas com＿－1 | 141／8 | 14\％8188 $15 \%$ | 2，400 | $11 \%$ May | ${ }^{22 \%} 4 \mathrm{Apr}$ | Serrick |  |  | 00 | $53 / 8$ Sept | 83 Apr |
| Pennsylvanala Edison Co－＊ |  |  |  |  |  | stattuc | $4{ }^{4}$ |  |  | ${ }_{10}^{3 / 4} \mathrm{May}$ | ${ }^{6 \%} 80$ |
|  |  | 651／2 $651 / 2$ | 25 | $\begin{array}{ll} 64 & \text { Apr } \\ 33 & \text { June } \end{array}$ | $\begin{aligned} & 66 \% \\ & 38 \% \text { May } \end{aligned}$ | Sbawnigan Wat \＆Pow－${ }^{\text {a }}$ | ${ }^{-71}$ | $1^{-7}{ }^{-8}$ | 350 | $623 / 5$ June | 100 Adr |
| ennsylvania Gas |  |  |  |  |  | 5\％c |  |  |  | 106\％May | ${ }_{113 / 2}$ |
| Class A comm |  | 11 | 50 | $103 \%$ May | $1133 /{ }^{\text {Jan }}$ | Sserwin－wiliams |  |  |  | 8 may | 15\％／2 ADr |
| ${ }^{36} 86$ preterred |  | 10931／209 | 10 | ${ }^{9776}{ }^{\prime \prime} \mathrm{May}^{\prime}$ | ${ }_{12}^{112}$ Feb | Simmons－${ }^{\text {a }}$ |  |  |  |  |  |
| Penn Salt Mig Co |  | 181181 | －．． 25 | 12 F ${ }^{\text {Feb }}$ | ${ }^{165} / 2 \mathrm{Map}$ | Btimmons Br Ware | 方 | 1／6－51／6 |  | $1{ }^{1 / 2}$ Jan |  |
| Penn Water \＆Poo |  |  | 500 | 533／6 May | ${ }_{90} 723.3$ Jan | Silmplicity Patte |  |  | 00 | 9\％Mar | ${ }_{9}^{1 / \%} \mathrm{Mar}$ |
| Pepperell Mtg Co Pertect Circle |  |  | 150 | $\begin{array}{lll}53 \\ 22 & \text { May }\end{array}$ | ${ }^{20} 5$ | Simpsen＇${ }^{\text {ctin }}$ |  | $100{ }^{3} 10{ }^{-1}$ | 460 | 99 Aug | 155 Jan |
| Pharis Trie \＆ |  |  | 300 | ${ }_{4 \times}^{4} \mathrm{May}$ | ${ }_{8}^{84 / 3} \mathrm{Jan}$ | Singer Mrg Co |  |  |  | $1 / 1$ July | may |
| ${ }^{\text {Philladelphia Co comm }}$ Pbila Elec Co 85 prot | $61 / 2$ |  | 300 | 113 4／4／3 June | ${ }_{120}^{83 / 4} \mathrm{Jan}$ | Amer dep rets ord reg $\varepsilon^{\text {cid }}$ |  |  |  | ${ }^{15}$ | 105\％／3 Mar |
| Paila Elec Pow $8 \%$ dr |  |  |  | 29\％\％July | 312／6 Feb | Skinner Organ． |  |  |  | 13／10 Aug | ${ }^{3 / 1}$ |
| Phill ps Packin |  | $31 / 231 / 2$ | 400 | 31／4 May |  | Solar | $1 /$ |  | 300 |  | $23 / 4 \mathrm{Apr}$ |
| Common |  | $8 \%$ | 5，000 |  | 15\％Mar | Sose |  |  | 200 |  | Apr |
| nv 83 pr |  | 3034 33 |  | 203／May | ${ }^{473}$ | Sout |  |  | 10 | $28^{\text {2 }} \mathrm{May}$ | ${ }_{44}{ }^{\text {a }}$ |
| Ploneer Gold Mines Ltc |  |  | 700 <br> 800 | ${ }_{1}^{9 / 8}$ June | ${ }_{2}{ }^{\text {d Jan }}$ |  |  |  |  | 21 Aug | 35 Feb |
| Priney Bowes Postage |  |  |  |  |  | Southern Callt Edis |  |  |  |  |  |
| Meter－－天－－ | ＊ $61 / 4$ | 63／4 6\％ | 700 | $6 \quad \text { May }$ | ${ }_{45}^{8 / 6 / 6} \mathrm{Apr}$ | $5 \%$ original prefe |  | \％ | 00 | May | Jan |
| Plttsburgh Forg | 127／8 | 121／8 ${ }^{13}$ | 2，200 | 8 May | 131／Apr | serie |  | 29 | 300 | $241 / \mathrm{JJune}$ | Mar |
| Prttriburgh \＆Lake Er |  | ${ }^{613} 1823$ | ， | ${ }^{43}$ May | ${ }_{1336}{ }^{\text {S }}$ | Southern Colo Pow ol A－ 25 |  |  |  | 66 Mar | 72 Apr |
|  |  | ${ }_{91}^{123} 184$ | 1，1 | ${ }_{65}{ }^{9}$ May | 104 Mar | South Now Engi Tei－．－100 |  |  |  |  | 17014 Mar |
| Pleasant Valley Wine | 1 13／4 | 1\％1\％ | 300 | 11／6 May |  | South |  | $53 / 85$ |  | ${ }^{4} 5.8$ May | 6 $11 / \mathrm{Japr}$ |
| Plough Ine com－－－－－ |  |  |  | ${ }^{7}{ }^{\text {10 }}$ | ${ }_{15}^{11}$ ．${ }_{\text {Fan }}$ | Southern P1pe |  |  |  | $21 / 2$ | 42／6 May |
| Pnoumatie scale com．－10 |  |  | 100 | ${ }^{1 / 4}$ Aug | 14 Jan | Preferred A．－－－－－－25 |  |  |  | 145／3 Jan | ${ }^{20} 13 \mathrm{May}$ |
| Potero Sugar comn |  | $3{ }^{3}$ | 100 | May | ${ }^{1 / 3 / 3} \mathrm{Apr}$ | Southls |  |  |  | $11 / 2 \mathrm{May}$ | ${ }^{2} /{ }^{3} \mathrm{Mar}$ |
| Power Corp．of Canad |  |  |  | ${ }^{4}$ July | $8 \%$ Feb | $5 \% 18 \mathrm{p}$ prete |  |  |  | May | 16 Apr |
| ${ }^{6 \%}$ \％ 18 dre preferred |  |  | 0 | $\begin{array}{cc}55 & \text { July } \\ 16\end{array}$ | 214．Jan |  |  |  | 10 |  |  |
| mier Gold Mining |  |  |  | 3／3 May | $11 / 4 \mathrm{Jan}$ | Spencer Shoo Cor |  |  |  |  |  |
| Prentice－Hall | 351／2 | $351 / 2351 / 2$ | 250 | 32 May | 42  <br> 10 Mar | Stahl－Meyer Inc Standard Brewin |  |  |  | ${ }_{3} / 1 / \mathrm{Jan}$ |  |
| Presed Metals of |  | 7\％${ }^{718}$ | （1，200 | 4 4／3 May |  | Standard Brewin Btandard Cap |  | $5^{3 / 8} \quad 51 / 8$ |  | ${ }^{4} / 2 / 2 \mathrm{Laug}$ | 18\％Mar |
| Prosperity Co colass B | \％ | $31 / 231 / 2$ | 100 | $21 / 2 \mathrm{May}$ | $51 / \mathrm{Jan}$ | Conv preter |  |  |  | $13 \quad \mathrm{Aug}$ | 24 Mar |
| Providence Gse－s | 7 | 61／2 | 3，000 | 4\％May | ${ }_{9} 9 \%$ \％${ }^{\text {Feb }}$ | Standard Dr |  |  |  |  | ／6 Feb |
| 36 preterred－－ |  |  | 3，000 | 95 May | 102 名 May | \＄1． 60 c |  |  |  |  | ${ }_{11}^{14} \quad \begin{gathered}\text { Mar } \\ \text { Mar }\end{gathered}$ |
| bublo service of |  |  |  |  |  | Standard Invest |  |  |  | 16 \％May |  |
| 6\％18t preterred．－．－ 100 |  | 104 $3 / 21041 / 2$ | 10 | $\begin{gathered} \text { r1041/2 May } \\ 109 \end{gathered}$ | 1107 May | Standard |  | 31／3 $331 / 2$ |  | 263 May | 413／3 May |
| ublic service of Indiana |  |  |  |  |  |  |  |  | 1，900 | 100\％／3 June | 110\％May ${ }^{\text {Jan }}$ |
|  |  |  | 625 <br> 575 | $\begin{array}{ll} 67 & \text { May } \\ 35 & \text { May } \end{array}$ | $\begin{aligned} & 1063 / 2 \text { May } \\ & 597 / 4 \text { May } \end{aligned}$ | Standard Comm |  |  |  | ${ }_{14} \mathrm{Aug}$ | 3 Jan |
| Public Ser vice of |  |  |  |  |  | Preferr |  |  |  | ${ }_{6}{ }_{6}{ }_{\text {Mar }}$ |  |
| 6\％prior lien pret－．－100 | 1101／ | 1083／6 | 210 | ${ }_{1043}^{99}$ | 1101／Sept | Standa |  |  |  |  |  |
|  |  |  |  | 1043／6 | 113／2 May | Standard S11 |  | $311 / 2418$ | 500 | 19 May | 40\％Jan |
| ${ }_{86}^{85}$ prior prefererred |  |  | ${ }_{3}^{1,025}$ |  |  |  |  |  |  |  |  |
|  |  | $\begin{array}{ll}233 / 4 & 253 / 5 \\ 16 & 163 / 5\end{array}$ | ［1／ | 11\％May | ${ }_{29}^{323 / 4}$ Man | Standard Wholesale Phos |  |  |  |  |  |
| le Nattonal Co con |  |  |  | 7\％May | 103／Apr |  | 1 |  | 1，6 | ${ }^{16}{ }^{16} \mathrm{May}$ |  |
| Prene Manufacturing |  | $6^{61 / 2}{ }^{63 / 4}$ | 300 | 42／May | 1314 Mar | Steel Co of Cann |  |  |  |  |  |
| Quaker Oats common－ 6\％preterred．－．－－－ |  |  | 100 90 |  |  | Ordinary ${ }_{\text {ghar }}$ |  | ${ }_{12}{ }^{51 / 2}$ | 100 | 103／3 June |  |
| Qu\％preterred ${ }^{\text {Q }}$－ | ＊${ }_{936}^{156}$ | ${ }_{931 / 2}{ }^{156}$ | $\begin{aligned} & 90 \\ & 50 \end{aligned}$ | $\begin{array}{rll}142 & \text { May } \\ 8\end{array}$ | $\begin{array}{lll}156 & \text { Sept } \\ 13 & \text { Feb }\end{array}$ | $\stackrel{\text { Sterchl }}{ }$ |  |  | 100 | 2 May | 48／4 Feb |
| Radio－Keithororpu |  |  |  |  |  |  | 371／2 | 371／2 $371 / 2$ | 250 |  | ${ }_{93 / 28}^{\text {mapr }}$ |
| Option warrants |  |  | 400 |  |  | Stering | －－7 | 7 | 20 |  | Adr |
| Ry \＆dight Seur |  |  |  | 5 5／3 Feb | ${ }^{10} 43$ | $\xrightarrow{\text { stering }}$ 8tering Ar |  |  |  |  |  |
| aymond Concre |  |  |  |  |  | Steriling Ino |  |  | 100 | $11 / 3 \mathrm{May}$ | ${ }^{33} 51 \mathrm{Feb}$ |
|  |  | ${ }_{42}^{111 / 8} 11{ }^{113 / 4}$ | 450 20 |  |  | Stetso |  |  | 00 | ${ }^{2} 14$ |  |
|  |  |  |  |  | 14 Feb | Stinnee |  |  | 50 | 7\％May | $10 \%$ Sept |
| Red Bank Oil |  |  | 100 | ／6 May | $27 /{ }^{\text {Jan }}$ | sulliva |  | $11 / 111$ | 100 | ${ }_{8}^{61 / 2} \mathrm{May}$ | 13\％Apr |
| ed Roller Bi |  | 191／2 $201 / 2$ | 500 | 163 May | ${ }_{6}^{264}$ Jan | Sun |  | 10\％1813 | 400 | $1 / 10$ |  |
| Reeves（Daniel）common． |  |  |  | ${ }_{10}{ }_{16}$ June | $1 / 4 \mathrm{Feb}$ |  |  |  |  | ${ }^{331 / 4} \mathrm{Feb}$ | ${ }_{36}^{401 / 6} \mathrm{ADPr}$ |
| Reliance Elee \＆Eng |  |  |  | 10 May | 17 Sept | Superior Oll Co（Calif）．－25 |  | 221／4 | 200 |  |  |
| Repubul A Aliation． Rheem MIg Co． |  |  | 5，000 | ${ }^{4}$ July | ${ }^{63} 10 \mathrm{Apr}$ | Superior Port Cem |  |  |  |  |  |
|  |  | $14 \frac{1}{2} 143 / 4$ |  | 12\％June | ${ }_{\text {z } 53 / 3}^{19 \%} \mathrm{Man}$ | ${ }_{\text {Swan }}$ Clase B ${ }^{\text {a }}$ ch Ommon |  |  | －－100 | ${ }^{5}$ July |  |
| Ricehmond Radilator |  | －17／2 | 100 | $11 / 4 \mathrm{May}$ | 2\％Apr | Tagart Cord com． |  | $31 / 8338$ | ${ }_{40}^{50}$ | 25\％May | ${ }_{36}{ }^{6} /{ }^{\text {a }}$ Jab ${ }^{\text {Jan }}$ |
| （Rio Crande Valley |  |  |  |  |  | Tampa Electrio Co | 2， |  | 400 | 253，May | $11 / 4 \mathrm{ADr}$ |
| Voting trust elis． |  |  |  | $95^{3 / 4} \begin{gathered}\text { May }\end{gathered}$ | $104{ }^{1 / 4}$ Juny | Technicolor Ine co |  | $97 / 4$ | 2，400 | ${ }^{83 / 2} \mathrm{May}$ | ${ }^{163 / 4} \mathrm{Feb}$ |
|  |  |  |  | 94 May | 105\％July | Texa |  |  |  | ${ }_{2}^{103} \begin{gathered}\text { May }\end{gathered}$ | Sed |
| Rochester Tel $01 \% \%$ |  |  |  | ${ }_{11}^{16 / 1}$ May | ${ }_{14}^{163}$ J Jan | Texon Shovel | $17{ }^{8}$ |  | 20 | 124 Ma | $247 / 6 \mathrm{~A}$ |
| me Cable Co |  |  |  | 6 May | 124 Jan | Tlio |  |  | 800 | $7{ }^{7}$ July |  |
|  | 21／8 | $\begin{array}{cc}21 / 6 & 21 / 8 \\ & \cdots\end{array}$ | 100 | 15 Jan | 31／Mar | Tlishman |  |  |  |  | 59 Jan |
| \＄ 81.20 conv pret |  |  |  | ${ }_{4}^{15 / 2} \mathrm{Aug}$ | ${ }^{3 / 2} \mathrm{Feb}$ | Tobacco Prod |  |  |  | 3\％May | 5\％May |
| Sesial Internatlon |  |  |  | $42^{1 / 3} \mathrm{Apr}$ | ${ }_{65}{ }^{610}$ | Tobaco Secur |  |  |  | $101 / \mathrm{Mar}$ |  |
| sseks Fith Ave－ |  | 33／4 | 700 | 25／6 May | ${ }_{\substack{5 \\ 5 \\ 5}}^{\text {Mar }}$ | er registered．．．．．．．58 |  | 703／4753／4 |  | $55^{\% / 6} \mathrm{Mapr}$ |  |
| Ryan Aeronautical C0．．．－ Ryan Consol Petrol．．．．． |  |  | ［1800 | ${ }_{1}^{4} 14 \% \mathrm{Mag}$ | ${ }_{21 / 2}^{5}$ Juad | ds Corp－－－－＊ |  |  |  |  |  |




Attention is directed to the new column in this tabulation pertaining to bank eligibility and rating of bonds. See note 1 above.

## Other Stock Exchanges

Baltimore Stock Exchange
Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists


## Boston Stock Exchange

Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists

## Stocks-



# CHICAGO SECURITIES Paal H.Davis \& Go. 

Mombers Principal Exchanges
Trading Dept. OGO. 405-406 Municipal Dept. OGO. 521
10 S. La Salle St., CHICAGO

## Chicago Stock Exchange

Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists

| Stocks- | Par | $\left\|\begin{array}{c} F_{c}^{F r i d a y} \\ \text { LSast } \\ \text { Srrice } \end{array}\right\|$ | $\left\|\begin{array}{l} \text { Week's } \\ \text { of Range } \\ \text { of Prices } \end{array}\right\|$ |  | $\begin{array}{\|c\|c} \hline \text { Sales } \\ \text { for } \\ \text { Where } \\ \text { Shares } \end{array}$ | Range Stnce Jan. 1, 1940 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Low |  | to |
| Abbott Laboratorles com * Acme steel Co com_-..-25 Adams (J D) Mtg com |  | 3/4 |  |  |  | 155 |  |  |  |
|  |  |  |  |  | 188 100 | 34\%/8 May |  |  |

$\frac{\text { Stocks (Contrnued) Par }}{\substack{\text { Adams Oil \& Gas Co com. } \\ \text { Advanced Alum Castings }}}$
 AmericanPub Serv prefioo
Amer Tel \& Tel Co cap 100
Armour \& Co common...
Aro Equipment Co com-.
Asbestos Mig Co

## Bur But 5 Car C C <br> $8 \begin{aligned} & \mathrm{C} \\ & \mathrm{C} \\ & \mathrm{C} \\ & \mathrm{C}\end{aligned}$

## 10




Philadelphia Stock Exchange
Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists

| Stocks- |
| :--- |
| Stort |




## Pittsburgh Stock Exchange

Sept. 21 to Sept. 27 , both inclusive, compiled from official sales lists

| Stock | Par |  | Low |  |  |  | Rannoe Stnce Jan. 1, 1940 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\substack{\text { Sal } \\ \text { Prie }}_{\text {al }}$ |  |  |  |  |  |  |  |  |  | Allegheny Ludl Stl com.-.

Blaw-Kno Co-.......
Byers (A M) Co com....
Col Gas \& Elec Co...... Col Gas \& Elec Co
Copperweld Steel. Duquesne Brewing
Fort Pltt BrewingKonpers Co. pref. McKinney Mrg Co-..----
National Fireproof Corp-
Pittsbur Pittsburgh Oil \& Gas Pittsburgh Plate Glass. 25
Pittsburgh Screw \& Bolt... Pittsburgh Stl Fdy com Shamrock Oil \& Gas com-
$6 \%$ preferred.

Westinghouse Air Brake-
Unlisted-

Stil Louis Stock Exchange-See page 1879.
San Francisco Stock Exchange
Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists

|  | $\begin{array}{\|l\|} \text { Week's Range } \\ \text { Lofo Prices } \\ \text { Hion } \end{array}$ |  | Range Stince Jan. 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: |
| Prko- Par Price |  |  | Lon | High |
| Alreratt Accessor |  |  |  |  |
| Angil American |  |  |  |  |
|  |  |  | 3\%\% May |  |
|  |  |  |  |  |
| Calaveras Cement com--.*--. | $2.10{ }^{2} 2.10$ |  | 2.00 |  |
|  |  |  |  |  |
|  |  | 1,500 | 150 Junee | ${ }_{\text {coid }}^{32 \mathrm{C}}$ |
|  | 9934 $100^{\circ}{ }^{\circ}$ |  |  |  |
| umbla Rroadestg A2 ${ }^{\text {a }}$ |  | - 290 | ${ }_{19}^{18} 5$ |  |
|  | ${ }_{\text {15 }}{ }^{63 / 4}$ | 1,647 | 52, |  |
|  |  |  | 75\% |  |
|  |  |  |  |  |
|  |  | 5 |  |  |
|  |  |  | ${ }_{35} 5^{3 / 2}$ M |  |
| co Derr \& Equlid Co |  |  | ${ }_{36}{ }^{1 / 2}$ |  |
|  |  |  |  |  |
|  | ${ }_{17}^{17}{ }^{17}$ 17 | ¢60 | ${ }_{17}^{1,00}$ June | ${ }_{20}^{2.20 \mathrm{Mar}}$ |

## Orders solicited on Pacific Coast Stock Exchanges, which are open until 5:30 P. M. Eastern Standard Time (2 P. M. Saturdays)

## Schwabacher \& Co.

111 Broadway, New York
Cortlandt 7-4150
Private Wire to own offices in San Francisco and Los Angeles


## Canadian Markets <br> LISTED AND UNLISTED



Railway Bonds
Closing bid and asked quotations，Friday，Sept． 27 （American Dollar Prices）

Canadian Pacifle Ry－
4 s perpetual debentures


Dominion Government Guaranteed Bonds
Closing bid and asked quotations，Friday，Sept． 27

| － |  | ${ }^{\text {Bld }}$ | $\begin{aligned} & A s k \\ & 921 / 2 \end{aligned}$ | $\left\|\begin{array}{cc} \text { Canadian Northern } & \text { Ry- } \\ 61 / 5 \mathrm{~B} \end{array}\right\|$ | $\begin{gathered} B t d \\ 103 \end{gathered}$ | $\left\lvert\, \begin{gathered} A 8 k \\ 1033 / 4 \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41／88 | 11951 | $911 / 2$ |  |  |  |  |
| $43 / 8 . \ldots .$. June | 151955 <br> 11958 <br> 1 | ${ }_{92}^{93}$ | 94 93 | Grand Trunk Pacific Ry－ |  |  |
| 41／58．－．．．－July | 11957 | －92 | 93 | 4s．．．－－－Jan 11962 | 87 |  |
| 6s＿－．－．．．－July | 11969 | ${ }_{9}^{93}$ | 9415 | Jan 11962 | 79 |  |
|  |  | 941／21 | $\begin{aligned} & 951 / 2 \\ & 953 / 4 \end{aligned}$ |  |  |  |

## Montreal Stock Exchange

Sept． 21 to Sept．27，both inclusive，compiled from official sales lists
Sept． 21 t
Stocks－
$\square$ Agnew－Surpass Shoe prf100
Alberta Pacific Grain Algoma Steel＿．．．．．．．．．．．．．．．
Preferred．
Asbestos Corp＿．．．．．．．．．．．．． Asbestos Corp．－．．．．．．．．－：
Associated Breweries．－．－
Bathurst Pow \＆Pader A．
 Brazillan Tr Lt \＆Power－＊
British Col Power Corp A Bruck Sllk Mills，
Building Produot Canada Cement
 Class B B－7．－．－．．．．．．．． Canada Steamshlp（new）－＊ 6\％preferred
Creferred． Preferred
Creferred Foundry
Pran

 Canadian Cottons pref＿100 Candilian Foreign Invest． Class B． Canadian Locomotive－．－ Cockshutt Plow－- ．－．．．．．．
Consol Minlag \＆
Crown Cork \＆ Distillers seagram Preferred． Preferred－Briage
Dominion
Domion Coal pre Dominion Coal pref．．．．．－2
Dominlon Glass Dominlon Glass－
Dominlon Steel \＆Coa
Dom Tar \＆Chem Preterred Chem．．．．．－10
Domlnlon Textile
Pretern Dryden Paper－．．．．．．．．．．．－ Enamel \＆Heating Prods－
English Electric cl A． Coundation C O of Can
Gatineau Goutineau－．．．．．．．．．．．．．．－100
5\％preferred．．．．．． General steel Goodyear T Tre ine 19277．50
Gypsum Lime \＆Alabas．． Hamilton Bridg
Howard Smith Paper．－．－． Preferred．．－．i．．．．．．． 100 Hudson Bay Min

Imperial OII Ltd Imperial OII Ltd．a International Bronze．．．－ | Preferred |
| :---: |
| Intl Nickel of Canada．．．．．．．．．．．．．．．．．．． |

Montreal Stock Exchange


Montreal Curb Market
Sept． 21 to Sept．27，both inclusive，compiled from official sales lists
Sept． 21 to Sept．27，Fridar

| \％ |  |  |  <br>  <br>  <br>  |  ＂，ono <br>  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | WN． |  |  |  |  |
|  |  | Nointiciurnio 들 |  <br>  <br>  <br>  |  | － |  |
|  |  | ※ーにビN゙かっで MiN <br>  |  <br>  <br>  <br>  |  <br>  <br>  <br>  |  | ｜c |

## Canadian Markets-Listed and Unlisted



## - Canadian Mining \& Industrial Stocks Quoted in U. S. Funds <br> MACDONALD \& BUNTING

80 BROAD STREET, NEW YORK, N
HEAD OFFICE, 2010 Royal Bank Buuding, Toronto, Canada

## Toronto Stock Exchange




Volume 151

## Canadian Markets Listed and Unlisted

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks (Concluded) Par} \& \multirow[t]{2}{*}{$$
\begin{gathered}
\text { Fridat } \\
\text { Lasi } \\
\text { Sare } \\
\text { Price }
\end{gathered}
$$} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{$$
\begin{gathered}
\text { Sales } \\
\text { for } \\
\text { Wheek }
\end{gathered}
$$} \& \multicolumn{2}{|l|}{Range Stince Jan. 1, 1940} <br>
\hline \& \& \& \& Low \& High <br>
\hline Ottawa \& \& \& \& ${ }_{2} 7$ Jobune \&  <br>
\hline Palcalta OH /s
Page-Hersey \& \&  \& \& ${ }_{90}^{21 / 0}$ June \&  <br>
\hline Pamour Porc \& \& 1.201 .20 \& 1,460 \& $80 \%$ \& ${ }^{2} \mathbf{2 3 5}$ Jan <br>
\hline ${ }_{\text {Partanen-Ma }}$ \& 47/c \&  \& \& 200 Muly \& 530

50 10 Japr <br>
\hline - \& 1.70 \& 244, ${ }^{250}$ \& 3,800 \& 101 \& 2.12 Jan <br>

\hline Plckie \& \& | 2.75 |
| :--- | :--- |
| 2.75 | \& 3,100 \& 212 Ju \& ${ }_{\text {4 }}{ }_{2} .25 \mathrm{Jan}$ Jan <br>

\hline ${ }^{\text {Ploneer }}$ \& 2.05 \& ${ }_{920}^{2.05}$ \& 3.700 \& 1600 \& ${ }_{2.18}$ <br>
\hline Powell-Rou \& \& ${ }^{926}$ \& 2.100 \& 11 c se \& ${ }_{228}{ }^{20} \mathrm{Feb}$ <br>
\hline mier \& \& ${ }^{99 \mathrm{c}} 1.1 .00$ \& 5,500 \& ${ }_{6}^{750} \mathrm{~A}$ \& ${ }_{1212}^{1.42}$ Jan <br>
\hline d \& ${ }_{1}^{91 / 92}$ \& ${ }^{91 / 3} 10{ }^{10} 1008$ \& - \& ${ }_{1}{ }^{1} 30$ June \& ${ }_{2.3 \times}{ }^{12 \times}$ <br>
\hline Preston
Reno \& \& ${ }_{150}{ }^{18 \mathrm{c}}$ \& 1.600 \& ${ }_{12 \mathrm{C}} \mathrm{July}$ \& ${ }^{\text {57a }}$ Jan <br>
\hline Roche LL \& \& \& 7.500 \& 215\% June \& ${ }_{190}^{63 / 6} \mathrm{Can}$ <br>
\hline Royal Bank or Canada 100 \& 160 \& ${ }_{160}^{160}{ }_{16}^{164} 1616$ \& 15
50 \& ${ }_{15} 145 /$ July \& $1973 / \mathrm{Mar}$ <br>
\hline $\begin{array}{r}\text { Russell } \\ \text { Preferred_-.---...-. } \\ \hline 100\end{array}$ \& \& $165{ }^{165} 16$ \& 18 \& 130 June \& 190 Apr <br>
\hline St Anthony ------------1 \& \&  \& 3,350 \& $71 / 0 \mathrm{Juls}$ \& 210 Feb <br>
\hline Lawr \& \&  \& \& 1.25 June \& ${ }_{2.50}{ }^{218}$ <br>
\hline San Antoni
Sand River \& 2.10 \& ,942.10 \& ${ }_{3,700}^{4,}$ \& 1.50 \& <br>
\hline Senator-Rou \& ${ }_{18}^{250}$ \& ${ }_{18}^{24 / 46}{ }^{19} 970$ \& ${ }^{9} 1050$ \& $1{ }^{100}$ June \& ${ }_{24}^{570}{ }^{\text {Jan }}$ <br>
\hline Shawingan \& 18 \& ${ }^{18} 980$ \& 1,100 \& ${ }_{\text {80e }}$ June \& ${ }_{1} 1.24$ Jan <br>
\hline Sherritt-Gor \& 72 c \& 700 \& 10,822 \& \& <br>

\hline Sigma. \& ${ }^{6.75}$ \& | 6.50 |
| :--- | :--- | \& 79 \& ${ }^{4.00}$ June \& <br>

\hline Silverwoods \& $51 / 2$ \& $51 / 2$ \& 60 \& \&  <br>
\hline slmpsons \& \& \& 42 \& Sept \& 123/2 Apr <br>

\hline S1mpso \& 97\%4 \& ${ }^{96} \quad 99$ \& \& 79 July \& $$
105
$$ <br>

\hline Sliscoe \& 44 c \& ${ }_{440}^{590} 80$ \& 5.600 \& ${ }_{200}{ }^{\text {a }}$ June \& <br>
\hline Slagen-y \& \& 51/80 6 c \& 3,500 \& 23/6 June \& $73 / 0$ Jan <br>
\hline South End \& \& $20^{20}$ \& 2,000 \& $11 / 0 \mathrm{Aug}$ \& ${ }_{14}{ }^{3 / 20}$ Jan <br>
\hline Standard Che \& \& $74^{12 / 2}{ }^{121 / 2}$ \& ${ }_{34}^{54}$ \& 611/2 June \& <br>
\hline Steed Rock \& 1.49 \& 1.481 .58 \& 6,350 \& 1.05 June \& ${ }_{81}^{310} \mathrm{~A}$ Apr <br>
\hline Str \& 43 \& 14140 \& 14,400 \& ${ }_{90}{ }^{\text {3c June }}$ Juy \& ${ }_{20 \% 6}{ }^{\text {char }}$ <br>
\hline Sturgeon \& 1.0 \& 14.051 .7 \& 1,100 \& 85 C July \& 2.05 Jan <br>
\hline Sulliv \& 65 \& \& 1,950 \& \& ${ }_{82}^{1.02}$ Jan <br>
\hline Supersilk \& \& \& \& \&  <br>
\hline Sylvanite \& 2.37 \& 2.36 \& 0 \& \& <br>
\hline Tamb \& \& \& \&  \& ${ }_{4.15}^{12} \mathrm{Aprr}$ <br>
\hline Teck Hug \& 3. \& $\begin{array}{lll}3.20 & 3.25 \\ 10 & 10\end{array}$ \& 10 \& ${ }_{9}^{240}{ }_{9}^{40}$ June \& 1314 Mar <br>
\hline Toburn T \& \& 1.251 .25 \& 200 \& 1.00 July \& 1.90 Jan <br>
\hline Toronto Ele \& \& ${ }_{23}^{22} \quad 22^{3 / 4}$ \& 5 \& ${ }_{43}^{16}$ July \& ${ }_{49}{ }^{32}$ Jan <br>
\hline Toronto Ele \& \& ${ }^{43}{ }^{18}{ }^{43}$ \& \& ${ }_{10 \mathrm{c}}{ }^{\text {July }}$ \& ${ }_{350}$ Jan <br>

\hline ewaym \& \& | 18 C | 18 c |
| :--- | :--- |
| 43 c |  |
| 85 |  | \& 1,800 \& \& 12 Jan <br>

\hline Ueht gold \& 15\% 4 \& \& 579 \& \& <br>
\hline United Fue \& \& $36 \quad 37$ \& -85 \& ${ }^{30}$ June \& <br>
\hline Class 3 pr \& \& \& 180
880 \& ${ }_{3}^{33 / 4}{ }_{\text {Mag }}$ \& <br>

\hline United Steel \& $$
1
$$ \& $\begin{array}{lll}900 & 1.00\end{array}$ \& 31,600 \& 550 June \& 970 May <br>

\hline Vent \& - 2.70 \& 2.492 .75 \& 85 \& 1.95 June \& ${ }^{4.35}$ Jan <br>
\hline erm \& \&  \& \& \& <br>
\hline aite A \& ${ }_{40}{ }^{3} 40$ \& 3040 \& ${ }_{522}$ \& 2914 June \& 433/2 Jan <br>
\hline Wakkers- \& 193 \& 191/2 19 \& 210 \& $161 /{ }^{\text {Jun }}$ \& 203/ Feb <br>
\hline Wendigo \& \& ${ }^{101 / 2} 18{ }^{120}$ \& \& ${ }_{1}{ }^{\text {bc J J June }}$ Sept \& ${ }_{5}^{16 \mathrm{c}} \mathrm{Apr}$ <br>
\hline \& 12 y \& 12381214 \& 15 \& 9350 \& ${ }_{2}^{15} 38 \mathrm{ADr}$ <br>
\hline Win \& 1.25 \& ${ }^{1.25} 1.25$ \& 2,600 \& ${ }_{80} 1.00 \mathrm{May}$ \& 300 Jan <br>
\hline Wright Har \& * 6.25 \& 56.250 .45 \& \& 4.70 July \& 8.15 Jan <br>
\hline Ymir Yankee... \& \& $6^{50} \cdot 6^{5 c}$ \&  \& ${ }_{6}{ }^{40}$ Sept \& 11 Jan <br>
\hline
\end{tabular}

$\underset{\substack{\text { Bonds- } \\ \text { War Loans }}}{ }$

## Toronto Stock Exchange-Curb Section

Sept. 21 to Sept. 27, both inclusive, compiled from official sales lista

| Stocks- | $\left\|\begin{array}{\|c} \text { Friday } \\ \text { Sost } \\ \text { Solce } \end{array}\right\|$ | $\left\|\begin{array}{\|l\|} \text { Week's } \\ \text { of range } \\ \text { or Prices } \\ \text { Hitoh } \end{array}\right\|$ |  | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \text { Saleos } \\ \text { Foeek } \\ \text { Shares } \end{array}$ | Range Stnce Jan. 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Loro | Hioh |
| Canada Bud |  | 43/3 | 412 |  | 50 | $35 / 4$ |  |
| Canada Vinegars | 1.00 | ${ }^{61.00}$ | ${ }^{\text {chen }}$ |  | ${ }_{65 \mathrm{c}}^{5} \mathrm{May}$ | 1.40 Mar |
| Consolldated Paper |  | $41 / 2$ | $47 / 6$ | 1,289 | ${ }^{3}$ May |  |
| Consolldated Press A | $32 / 4$ | $3{ }^{31 / 4}$ | 33/2 | 80 | $31 / 2$ Sept | ${ }_{68}^{10} \mathrm{Feb}$ |
| Corrugated Box pret.-.100 | 28 c | ${ }_{28 \mathrm{c}}^{50}$ | ${ }_{280}^{50}$ | 1,000 | ${ }_{20 \mathrm{c}}^{40}$ June | ${ }_{55 \mathrm{c}}^{68} \mathrm{Ja}$ |
| Domhouste- ${ }^{\text {Driald }}$ |  | $271 / 4$ | $281 /$ | ${ }^{221}$ | 22 June |  |
| Foothills |  | ${ }^{555}$ | ${ }^{600}$ | -2,000 | ${ }_{99 \mathrm{c}}^{30 \mathrm{c}} \mathrm{Mane}$ | ${ }_{2}^{1.05}$ Jan |
| Pend-Oreilie | 1.70 | 21/4 |  |  | 1.75 July | 3.25 Apr |
| Rog Maj A |  | 250 | ${ }_{250}$ | 50 | 250 Sept | 25 csept |

Industrial and Public Utility Bonds
Closing bid and asked quotations, Friday, Sept. 27
Closing bid and asked quotations, Fris)

|  | BLd | Ask |  | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abltibl | 42 | 44 | Gen Steel Wares 42/8. 1952 | ${ }_{6}^{65}$ | ${ }_{68}^{661 / 2}$ |
| Aberta Pac Grain 68..1946 |  | ${ }_{73}$ |  |  |  |
| British Col Pow 4/8s_1980 | 681/2 | 70 |  |  | 62 |
|  |  |  | Massey-Harris $41 / 8$ S-.-1954 | $\begin{aligned} & 60 \\ & 69 \end{aligned}$ | ${ }_{70}^{62}$ |
| Calgary Power Co 58-1900 | ${ }_{70}$ | 72 |  |  |  |
| Canada SS LInes 58...1957 | 65 | 67 | N Scotla Sti d ${ }^{\text {c }}$ | ${ }_{5}^{56}$ | 57812 |
| Canadian Vickers Co $68{ }^{\prime} 47$ | 32 | 34 | ${ }^{\text {Power Corb }}$ | ${ }_{66}$ | 671/3 |
| Dom Steel \& Coal 61/8 1955 | 72 | 74 | Quebec Power 48.. |  | 71 |
| Dom Tar \& Chem 43/81951 | 68 | 70 | saguenay Power | 71 | 73 |
| ${ }_{\text {Donnacona Paper Co-- }}$ | 55 | 561/2 | Winnlpeg Electr |  |  |
|  | 67 | $6_{69}$ | $4-58$ serles A......-1 1965 $4-58$ series B....... 1965 | 49 | ${ }^{50}$ |

## WATLING, LERCHEN \& Co.

\(\begin{aligned} \& Now York Stock Exchange<br>\& Detroit Stock Exchange\end{aligned} \quad $$
\begin{aligned} & \text { Now York Curb Associate }\end{aligned}
$$\) Chicago Stock Exchange<br>Ford Building DETROIT

Telephone: Randolph 5530

## Detroit Stock Exchange

Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists


St. Louis Stock Exchange
Sept. 21 to Sept. 27, both inclusive, compiled from official sales lists

| Stocks- Par | $\begin{gathered} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{gathered}$ | $\left\|\begin{array}{c} \text { Week'ts Range } \\ \text { of Prtces } \\ \text { ow } \\ H 1 g h \end{array}\right\|$ |  | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Wheek } \\ \text { Shares } \end{gathered}$ | Range Since Jan. 1, 1940 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Hioh |  |
| A S Aloe Co common_-.-20 |  | 55 | 55 |  | 19 | 48 |  |  |  |
| Amer Inv common. |  | 12 | ${ }^{121 / 4}$ | 465 | 12 | Sept |  |  |
| Brown Shoe comm | ${ }_{27}^{29}$ | 29 | 29 28 | 756 | 281/2 | May |  |  |
| Burkart Mfg comm | 27 3 | ${ }_{3}$ | ${ }_{3}^{28}$ | 155 | $10 / 2$ | Sept | 4 |  |
| Century Electric |  | $261 / 2$ | 27 | 115 | $263 / 2$ | Sept | 34 |  |
| Collins-Morris Shoe |  |  |  | 570 | 400 | Aug |  |  |
| Columbia Brew comm |  | 13 |  | 350 |  | Sept | 1912 |  |
| Dr Pepper common. |  | 157/8 | 165/8 |  |  |  |  |  |
| Ely \& Walker D G com_ 25 |  |  | 17 | 60 |  | July | 1.91/2 |  |
| Emerson Elec common |  | $31 / 4$ | $31 / 4$ | 200 | 27 | Aug |  |  |
| Falstaff Brew common..-1 | 61/2 |  | 63/4 | 0 | 1/8 | sept |  |  |
| Grlesedieck-West |  |  | 25 | 25 |  | Sept |  |  |
| Hussman-Ligonier | $81 / 4$ | 814 | $81 / 2$ | 220 | 81/ | Sept | 121/2 |  |
| Huttig S \& D com |  | $71 / 2$ | $71 / 2$ | 173 | 61 | July | 75/8 |  |
| Hyde Park Brew com. |  | 44 |  | 50 |  | Sept |  |  |
| International shoe com | 13 | $291 / 2$ | ${ }_{13}{ }^{1 / 2}$ |  | 251/4 | Sept | $151 / 4$ |  |
| Johnson-S S Shoe | 13 |  |  |  |  | Sent |  |  |
| Key Co comm |  |  |  | 6 |  | May | 91 |  |
| Knapp Monarch |  |  |  | 200 |  |  |  |  |
| Common-..- | 37 |  |  | 20 |  |  |  |  |
| McQuay-Norris com Meyer Blank comm |  | 131/2 | 14 | 200 | 13 | Aug | $151 / 2$ |  |
| Mo Portl'd Cement com. 25 |  | 137/8 |  | 195 |  | July | 14 |  |
| Nat Beating |  |  | 203 | 2 |  | Sent |  |  |
| at Candy |  | $61 / 8$ | \% | 25 | 61/8 | Sent | 1 |  |
| St Louis Pub Serv com |  | 1.50 | 1.51 | 14 | 80 c | June | 88 |  |
| cruggs-V-B Inc 2d pf. 100 |  |  |  | 220 |  | June | 10 |  |
| Common-.......---- ${ }^{5}$ |  | $8 \%$ | 9 | 135 | $51 / 4$ | May | $93 / 4$ |  |
| Scullin stce | $8 \%$ | 800 | 90 c | 550 | 70 c | May | 1.00 |  |
| Securitles Inv commo |  |  |  | 10 |  |  | 361/2 |  |
| Stiv Ber \& F | 63/4 |  |  | ${ }_{37}$ |  | Sept |  |  |
| Stix Baer \& Fuller com_10 Wagner Electric com_..15 | 27 |  | 28 | 470 | 218 | May | 0 |  |
| $\xrightarrow{\text { Bonds }} \mathrm{L}$ Louis Pub Serv 5s__ 1959 | 67 |  |  | \$5,500 | 55 | May |  |  |

$\xrightarrow{\text { Bonds- }}$

* No par value. a Odd lot sales.


# Quotations on Over-the-Counter Securities-Friday Sept. 27 

New York City Bonds


| New York State Bonds |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 381974. | ${ }_{\substack{\text { But } \\ b 2.05}}$ | ${ }_{\text {less }}^{\text {Ask }} 1$ | World War Bonus- | ${ }^{\text {Bra }}$ |
| 381981. | ${ }_{62} .15$ |  | 41/48 April 1941 to 1949 | b1.10 |
| Canal \& Highway- <br> Es Jan \& Mar 1964 to '71 |  |  | Highway Improvement- |  |
| Highway Imp 41/38 Sept '63 | 143 |  | Canal Imp 4s J\&J '60 to '67 |  |
| Canal Imp 4/3s Jan 1964. | 143 |  |  |  |

## Public Authority Bonds




$$
\begin{aligned}
& \text { Federal Land Bank Bonds }
\end{aligned}
$$



Federal Intermediate Credit Bank Debentures


|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Obligations of Governmental Agencies



New York Trust Companies

| Bank of New York $\quad \begin{array}{r}\text { Par } \\ \text { Pat }\end{array}$ | ${ }^{B 10}$ | ${ }_{317}^{\text {A } 8 \mathrm{k}}$ | Fulton 100 | ${ }^{\text {Bld }}$ | 210 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bankers New York...-100 |  |  |  | $x 190$ | 210 |
| ${ }_{\text {Brankers }}$ Brouny | 15 15 | 19 | Guaranty .......-.-.... 100 | 265 | 270 |
| Brooklyn_.........---100 | 71 | ${ }_{76}$ |  | $15001 / 4$ | 111/4 |
|  |  |  | Lawyers...-.-....-...- 25 | $261 / 2$ | 293/2 |
| Central Hanover--.--20 | $913 / 2$ | $941 / 2$ | Manufacturers .......-.-. 20 | 33 | 35 |
| Chemical Bank \& Trust, 10 | 421/4 | 441/4 | Preferred.-.-.---------20 | $521 / 2$ | 541/2 |
| Clinton Trust _--..... ${ }^{50}$ | 30 | 35 | New York_------------25 | 101 | 104 |
| Continental Bank \& Tr_10 | 123/4 | 1414 | Title Guarantee \& $\mathrm{Tr}^{\text {c-- }} 12$ | $21 / 2$ | $31 / 2$ |
| Corn Exch Bk \& Tr .-...-20 | 481/4 | 491/4 | Trade Bank \& Trust.-. 10 | 15 |  |
|  | 40 | 43 | Underwriters_-.-.-.-. 100 | 80 470 | $\left.\right\|_{1520} ^{90}$ |

Telephone and Telegraph Stocks

| ${ }^{\text {Par }}$ | ${ }^{\text {Bld }}$ | Ask | Pat | ${ }^{\text {Bud }}$ | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{1213}^{913}$ | 1161/2 | New York Mutual Tel_ 25 | 17 |  |
|  |  |  | Pac \& Atl Telegraph_-. 25 |  |  |
| ${ }^{\text {Bell }}$ Telep of Pa dret--100 | ${ }_{120}^{108}$ | ${ }_{122}^{110}$ |  | ${ }_{31}^{321 / 4}$ | $323 /$ |
| Cuban Teleph 6\% pret. 100 | 40 |  |  |  |  |
| \& Bay State Tel._100 | 46 |  | Rochester Telephone- | 112 |  |
| kl1n Telegraph - - 100 | 25 |  |  |  |  |
| (tat | ${ }_{130}^{770}$ | 13-7 | So \& Atl Telegraph...-- 25 |  | 18 |

Chain Store Stocks

| Par |  |  | $\square \mathrm{Par}$ | ${ }^{\text {Bua }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 21 / 4 \\ 19 \\ 19 \end{gathered}$ | 3 3 25 $83 / 2$ | Kress (S H) 6\% pref___ 100 <br> Reeves (Dan el) pref... 100 <br> United Clgar-Whelan Stores $\$ 5$ preferred. | $11 / 2$ 99 18 | $123 / 2$ <br> $\ldots$ <br> 1 <br> $201 / 4$ |
| FHA Insured Mortgages <br> Offerings Wanted-Circular on Request <br> WHITEHEAD \& FISCHER <br> 44 Wall Street, New York, N. Y. <br> Telephone: WHitehall 3-6850 |  |  |  |  |  |

FHA Insured Mortgages

|  |  | ${ }^{\text {Asted }}$ |  |  | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama 41/88 | 1013 | 1023 | New Jersey 41/83 | 102 | 103 |
|  |  | 1033 | New Mexico $41 / 2 \mathrm{~s}$ |  | 1023/6 |
| Delaware 43/8 | $1013 / 2$ | 1023 | N $\mathbf{Y}$ (Metrop area) $41 / 2 \mathrm{~s}-$ | 101 |  |
|  | 101 | 1023 |  | 102 |  |
| Georgis $41 / 8$ | 101312 | 102\% | North Carolina 4338....-- | $1013 / 6$ |  |
| Illinois 4158 | 1013 | 1023 | Pennsylvanla 43/3-...-.-. |  | 10313 |
|  | 1013 | 1023近 | Rhode Island 41/88-....--- |  | 1033 |
| Maryland 43/s. | 102 | $11031 / 3$ | Tennessee 41/8.-.--------- | 1013 | ${ }^{103}{ }^{\text {a }}$ |
| Mishachusatts | 1013 |  | Texas 41/8.---7--7 |  |  |
| Minnesota 43 | 102准 | 1033 | Virginis 41/38. <br> West Virginis 416 | 101 $1013 /$ | 10231 |
| A servicing tee trom $1 / \% \%$ | to \%\% | \% must | De deducted from tnterest | rate. |  |

## F.H.A. INSURED MORTGAGES

The best "Hedge" security for Banks and Insurance $C_{o}$ 's. Circular on request
STORMS AND CO.
Commonwealth Building PITTSBURGH, PA. Phone Atlantic 1170

Quotations on Over-the-Counter Securities-Friday Sept. 27-Continued

## Guaranteed Railroad Stocks Joseph TJalker \& Sons



Guaranteed Railroad Stocks

|  |  |  |  | Diofdend in Dollars | Btd | Asted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama \& Vicksburg (Illinots Central) <br> Albany \& Susquehanna (Delaware \& Hudson) <br> Allegheny \& Western (Buff Roch \& Pitts) <br> Beech Creek (New York Central)-- <br> Boston \& Albany (New York Central) Boston \& Providence (New Haven) <br> Boaton \& Provldence (New Haven) Canada Southern (New York Central Carollna Clinchtleld \& Ohio com ( $\mathrm{L} \& \mathrm{~N}-\mathrm{A}-\mathrm{O} \mathrm{L}$ ) $-\ldots 100$ Cleve Cin Chicago \& St Louis prer (N Y Central) -. 100 |  |  |  |  |  |  |
|  |  |  |  |  |  | \% |
|  |  |  |  | 2. |  |  |
|  |  |  |  | 8.75 <br> 8.50 |  |  |
|  |  |  |  | 3.00 3.00 5 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  | 5.00 <br> 3.50 |  | $82 / 2$ |
| Delaware (Pennsylvania) |  |  |  |  |  |  |
|  |  |  |  | 5.50 |  |  |
| Delaware (Pennsylvania) <br> Fort Wayne \& Jackson pref (N Y Central) --............. 100 |  |  |  | 9.00 | 147 |  |
| Gersla RR \& Banking (L \& N-A OL |  |  |  |  | 450 |  |
|  |  |  |  | ${ }_{3.75}^{50.00}$ | 24 |  |
|  |  |  |  | 5.00 |  |  |
|  |  |  |  | 4.00 <br> 4 <br> 50 | ${ }_{32}^{89}$ |  |
|  |  |  |  | 50 | 44 |  |
| PreferredPltsburg Fort Wayne \& Chicazo (Penna) pret ---100 |  |  |  |  | 1751/2 | 177 |
|  |  |  |  |  |  |  |
|  |  |  |  | ${ }^{6.64}$ |  | - |
| St Louls Bridge 1st pref (Terminal RR)-.-----------100 |  |  |  |  | ${ }^{134}$ |  |
|  |  |  |  | 3.00 6.00 | 130 | 35 |
|  |  |  |  |  | 242 |  |
|  |  |  |  | ${ }_{6.00}$ |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  | 5.00 5 |  |  |
| Preterred <br> Warren RR of N J (Del Lack \& Western) <br> West Jarsey (Penn-Reading) $\qquad$ |  |  |  |  |  |  |
|  |  |  |  | 3.00 |  |  |
| Railroad Equipment Bonds |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | 0.50 |  |  |  |  |
| Atiantic Bessemer \& Lake Erle $2 \overline{4} / \mathrm{B}$ | 32. | 1.25 | Nash C | 兂 |  |  |
|  | ${ }_{\text {b225 }}^{61}$ | 1.50 | New York | ntras $41 /$ |  |  |
| Boston \& Maine 58 |  | 4.25 |  |  |  |  |
| Canadlan National 4 $4 / 38-58$ <br> Canadian Pacific 41/8 |  | 425 | Chio |  |  |  |
| Canadian Pacific 41/8..... Central RR of N J $43 / 68$... |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | 1.00 | Northern Pacl | ${ }^{2}$ |  |  |
| Chesapeake \& Ohlo 4 13s Chle Burl \& Quincy $23 / 8$ |  | 1.20 | Pen |  |  |  |
| \& Quincy 2388 Chic Milw \& St Paul | ${ }_{52}$ | 1.6 | 48 serlee |  |  |  |
| Chic \& Northwestern $41 / 8.8$ | 62 | 1.75 | 2\%/8 Beries | G \& |  |  |
| Dell Lack \& Weestern 48. |  |  | Mara | ${ }^{\text {do }} 4$ |  |  |
|  |  | 1.75 | 2,sidns ${ }^{\text {co }}$ |  |  |  |
| Denv \& Rlo Gr West 42/3. <br> Erie $41 / 6$ |  | 1.7 | ${ }_{\text {Rt }}^{\text {Reaung }}$ | Fran 49 |  |  |
| Fruit Growers Express 48. $41 / 4$ and $41 / 58$. | ${ }_{6} 81$ | 1.4 | St Louls ${ }^{\text {S }}$ | 兂 |  | 55 |
|  |  |  | Shlp |  |  | 1.00 |
| Clind $C$ tral 28 |  |  |  |  |  | . 00 |
|  |  |  |  |  |  | 20 |
| Kansas City southern 38.-1 |  |  |  |  |  | . 25 |
| Long |  |  | Western M |  |  | 50 |
|  |  |  |  |  | ${ }^{62} 2$ |  |
| (en |  |  | West Frult Ex | 43 |  | 5 |
|  | 02.00 |  | Wheelling \& L |  |  |  |

## Railroad Bonds




## Quotations on Over-the-Counter Securities-Friday Sept. 27-Continued

Public Utility Preferred Stocks
Bought . Sold . Quoted Jackson \& Curtis established 1879
Members Principal Stock and Commedity Exchanges

115 Broadway
Tel. BArclay 7-1600
New York City
Tetetype N.Y.1-1600

## Public Utility Stocks

|  |  | Ask |  |  | ${ }^{\text {A }}$ 8 ${ }^{\text {c }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama Power 87 pret ${ }^{\text {a }}$ | 10334 | 106 | Narrag El 41/2\% pret 50 | $521 /$ | 53 |
| Amer Utll Serv 6\% pref. 25 |  |  | Nassau \& Sut Ltg 7\% Df 100 |  | 28 |
| Arkansas Pr \& Lt 7\% Df._* Atlantlo City El 6\% pref.* | -93 | 951/2 | Nationgl Gas \& El Corp 10 | 481/8 | $5{ }^{5 / 8}$ |
|  |  |  | New Eng Pr Assn 6\% pf 100 | 63 | 651/2 |
| Birmingham Elec $\$ 7$ pref_* Birmingham Gas- | 821/2 | 85 | New Eng Pub Serv Co- |  |  |
| \$3.50 prior preterre | 46\% | 48 \%/8 | \$6 prior lien | 68 | 2 |
|  |  |  | 86 cum preferr |  | 1034 |
| Carollna Power \& Light- |  |  | New Orleans Pub Service-* | $243 / 8$ | $26 \%$ |
|  | 1081/4 | $1101 / 4$ | 87 preterred...-.-.-* | 1071/4 | 0914 |
| Central Maine Power- |  | 79 | New York Power \& Light--* |  |  |
| 88 preferred ......... 100 | $1013 /$ | 104 | $7 \%$ cum preterred--100 | 113 |  |
| 7\% preferred | 1101 | 1123/4 | N Y Water Serv 6\% Df. 100 | 271/6 | 287/8 |
| Cent Pr \& Lt 7\% pret _ 100 | 112署 |  | Northeastern El Wat \& El |  |  |
| Consol Elec \& Gas \$6 pref_* | 101/4 | 121/4 | \$4 preterred...-.-.-.-.-* | 57\% | $601 / 8$ |
| $\begin{aligned} & \text { Consol G E E \& \& (Balt) } \\ & \text { 4\% pref } \end{aligned}$ |  |  | Northern states Power-100 (Del) $7 \%$ pref | x851/2 | 88 |
| Consumers Power \$5 pret - * | 105,4 | 1/4 |  |  |  |
| Continental Gas \& Elec-100 |  |  | Ohlo Public Service- |  |  |
| 7\% preferred-------100 | 23/8 | 943\%8 | 6\% preferred....-.. 100 | 1071/4 | 1091/2 |
| Derby Gas \& E1 87 pret._* | 1/2 | 651/2 | Okla G \& E $7 \%$ | 113 |  |
| Federal Water Serv $\mathbf{C}$ |  |  | Pacifle Pr \& Lit $7 \%$ pfo--100 | $831 / 2$ |  |
| \$6 cum preferred. | $341 / 2$ | 361/2 | Panhandie Eastern Pipe |  |  |
| \$6.50 cum preferre | 351/2 | 38 | Line Co. |  |  |
| Florida | 10 | 111 | Penna Edison 85 | 64 | 66 |
| ght |  |  | Pe | 10 | 12, |
| Indlanap Pow \& Lt com. | 231/2 | 24 |  |  | 20 |
| Intersta | 24 | 26 | \$5 cum preferred......** | 761/4 | 783/4 |
| Jamaica |  | 321/2 |  | 87 | 891/2 |
| Jer Cent P \& L 7\% Df_ 100 | 1061/2 | 109 |  |  |  |
|  |  |  | Queens Borough G \& E - |  |  |
| Kansas Pow \& Lt 41/2\% 100 | $1021 / 2$ | $1031 / 2$ | 6\% preferred_...- 100 | 19186 | 215 |
| Kings Co Ltg $7 \%$ pret |  |  | Republic Natural Gas__.. 2 | 4\% | 55/8 |
| 7\% preferred. -..-10 | 32 | 341/2 | $6 \%$ preterred D....- 100 | 104 | 1057/8 |
|  |  |  | Sterra Pacific Pow com-7** | $211 / 2$ | 223/4 |
| $\$ 2$ preferred...........*** | 1/2 | 24 | Southern Nat Gas com_71/2 | 1061/6 | $18$ |
| Mass Utilltes Assoclates$5 \%$ conv partic pret 50 |  | 2 |  |  |  |
| Mississilppl Power \$6 pret-* | ${ }^{231}$ | 32 | Texas Pow \& Lt 7\% pf. 100 | 1093 | 112将 |
| $\$ 7$ preferred | $901 / 4$ | ${ }_{923} 828$ | United Pub Utilit |  |  |
| Mississippl P \& L \$6 pret. - | 83 \% | $861 / 4$ | \$3 pref |  |  |
| Missouri Kan Plpe Line.. 5 | 41/8 | 51/8 | Utah Pow \& Lt ${ }^{\text {\% }} 7$ | 741/2 | $77^{291 / 2}$ |
| Monongahela West Penn Pub Serv 7\% pref 15 |  | 30 | Washington Ry \& L |  |  |
| Mountain States Powe | x163/8 | 183/8 | West Penn Powe |  |  |
| \% preferred.-.......-** | x4412 | 461/2 | West Texas Util $\$ 6$ pref.-** | 100 | $102{ }^{\text {\% }}$ |

## Public Utility Bonds




## Quotations on Over-the-Counter Securities-Friday Sept. 27-Concluded

## If You Don't Find the Securities Quoted Here

In which you have interest, you will probably find them in our monthly Bank and Quotation Record. In this publication quotations are carried for all active over-the-counter stocks and bonds. The classes of securities covered are:

Banks and Truat Companies
Domestic (New York and Out-of-Town) Canadian
Federal Land Bank Bonds Foreign Government Bonds Industrial Bonds Industrial Stocks Insurance Stocks Investing Company Securities Joint Stock Land Bank SecuriMill St
Mill Stocks
Mining Stocks

Municipal BondsDomestic
Public Utility Bonds Public Utility Bonds
Public Utility Stocks Public Utility
Railroad Bonds Railroad Bonds
Railroad Stocks
Railroad Stocks
Real Estate Bonds
Real Estate Bonds and Land Stocks
Title Gua
Title Guarantee and Safo Deposit
U. S. Government Securitiea
U. S. Torritorial Bonds

The Bank and Quotation Record is published monthly and sells for $\$ 12.50$ per year. Your subscription should be sent to
Dept. B, Wm. B. Dana Co., 25 Spruce St., New York City.

## Forelgn Stocks, Bonds and Coupons Inactive Exchanges

BRAUNL \& CO., INC.
52 William St., N. Y.
Tel. HAnover 2-5422
Foreign Unlisted Dollar Bonds
Due to
nominal.

|  | f1 |
| :---: | :---: |
| $1947$ |  |
| 78.-......-------1948 |  |
| Barranquilla 88'35-40-46-48 |  |
| Bavaria 61/28 to ....-1945 |  |
| Bavarian Palatinate Cons |  |
| Cittes 7s to --1i- 1945 |  |
| Bogota (Colombla) 63/28 |  |
| 88-------17----1945 |  |
| 78. |  |
| 75.-................. 196 |  |
| 0 |  |
| Brandenburg Elee 6s. 1953 |  |
| Brazil funding 58_-1931-51 |  |
| Brasil funding serip |  |
| Bremen (Germany) 78.1935 |  |
|  |  |
| British Hungarian Bank- |  |
| 73128.--------1962 |  |
| Brown Coal Ind CorD- |  |
|  |  |
| Buenos Aires Berrip |  |
| Burmelster \& Wain 6s. |  |
| Caldas (Colombla) 73/s ${ }^{\text {P }} 46$ |  |
| Call (Colombis) 78_..1947 |  |
| Callao (Peru) 71/38...1944 |  |
| Cauca Valley 71/2\%_... 1946 |  |
| Ceara (Brazil) 88..... 1947 |  |
| Central Agrie Bank |  |
| cee Germsn Central Bk |  |
| Central German Power Madgeburg 68......-1934 |  |
| y Eavings Bank |  |
| Budapest 7x.-...... 1953 |  |
| Colombla 48 |  |
| Cordoba 78 stamped_1937 |  |
| Costa Rlca funding 5s. '51 |  |
| Costa Rica Pac Ry $71 / 2 \mathrm{~s}^{\prime} 49$ |  |
| 58.-..-- |  |
| Cundinamarca 61/58.-1959 |  |
| Dortmund Mun Utill $61 / \mathrm{B}^{\prime}$ |  |
| Duesseldorf 7s to |  |
| Dulsburg 7\% to...-..- 1945 |  |
| Feat Prusit |  |
| East Prussian Pow 61 |  |
|  |  |
| European Mortgage \& In- |  |
| vestment 71/58.-... 1968 |  |
| 7138 income |  |
|  |  |
| 78 income.....-. 1967 |  |
| Farmers Natl Mtge 78_ ${ }^{\text {c }} 63$ |  |
| Frankfurt 7s to ....... 1945 |  |
|  |  |
| German Atl Cable 7s.. 19 |  |
| German Bullding o |  |
| Gerank 61/2m......... 1948 |  |
| German Central Bank |  |
| Agricultural 68.....-1938 |  |
| German Conversion Offfee |  |
| Funding 3s......... 1946 |  |
| German scrip |  |
| Gras (Austria) 88._... 1954 |  |
| Guatemala 8s........-1948 |  |
| Hanover Harz Water Wk |  |
| . 1957 |  |
| Halti 68-..........--- 1953 |  |
| Hamburg Electric 6s._193 |  |


| Ask ${ }_{\text {coser }}$ |  | $\begin{aligned} & B 1 d \\ & 1131 / 2 \end{aligned}$ |
| :---: | :---: | :---: |
|  |  | ${ }^{5} 5$ |
|  |  | $f 5$ |
|  |  | f7 |
| 275 |  |  |
|  | Jugosiavia 5 s funding -195 Jugoslavia 2 d series 58.195 | 15 |
| 163/4 | Koholyt 61/38.......- 1943 | $f 131 / 2$ |
| 151/2 | Land M Bk Warsaw $8 \mathrm{~s}^{\prime} 41$ |  |
| 4 4 | Lelpzig O'land $\operatorname{Pr} 61 / 28{ }^{\text {c }}$ '46 | f14 |
| 414 | Letpstg Trade Fair 78. 1953 |  |
| 4\% | Luneberg Power Light \& Water 78 | f141/2 |
|  | Mannhelm \& Paiat 78. 1941 | $f 16$ |
| $31^{-1}$ | Merldionale Elec 78..1957 | 331/2 |
|  | Montevideo serlp. |  |
| $22^{--}$ | Munich 78 to | $f 14$ $f 14$ |
|  | Munic BK Hessen 78 to '45 Municipal Gas \& Eleo Corp | $f 14$ |
|  | Reckilinghausen 78__1947 | f121/2 |
|  | Nassau Landbant | $f 23$ |
|  | Nat Bank Panama |  |
|  | (A \& B) 4s | $\begin{aligned} & f 655 \\ & f 60 \end{aligned}$ |
| $101 / 4$22516 | Nat Central savings Bk of |  |
|  | Hungary $71 / 3 \mathrm{~B} \ldots . .1962$ | 5 |
|  | National Hungarian \& Ind |  |
| $\begin{aligned} & 5166 \\ & 10326 \end{aligned}$ | Mtge 78_.....-----1948 | 85 |
| --- | Oldenburg-Free Stato- 78 to Oberpiais Eleo 78. | $f_{f 131 / 2}$ |
| --- | Panama City 63/3_-.. 1952 | $f 50$ |
|  | Panama 5\% serip. | ${ }^{2} 2$ |
|  | Poland 38.......----1956 |  |
| $\cdots$ | Porto Alegre 78----1968 | 56\%/4 |
|  | Protestant Church (Ger- |  |
| - |  |  |
|  | Prov Bk Westphalla 68 '33 $681936 \ldots \ldots . . . . . . . . . . . . . . . ~$ | ${ }^{1} 18$ |
| $8{ }^{3} / 4$ | 68 68. | 15 |
|  | Rio de Janefro 6\% .... 1933 Rom Cath Church 63/8 ${ }^{2} 46$ | $\begin{aligned} & f 61 / 2 \\ & f 13 \\ & f 13 \end{aligned}$ |
|  | R C Church Welfare 78 |  |
| --- | Saarbrueck | $f 11$ |
|  | Salvador |  |
|  | 7 s 1957 | 77 |
|  | 78 ctis of deporit... 1957 48 serip | J1/4 |
| --- | 88 -...-----------1948 | 5712 |
|  | 88 ctis of deposit. 1948 | 171/4 |
| ---- | Santa Catharina (Brasil)- | f71/2 |
|  | Santa Fe 48 stamped. 1942 |  |
| --- | Santander (Colom) 78. 1948 | f131/2 |
|  | Sao Paulo (Brazil) 68-1943 |  |
|  | Saxon Pub Works 78- 1945 | ${ }_{114} 11 / 2$ |
| ---- | $\left\|\begin{array}{c} \text { 6/3/8-2.....-1951 } \\ \text { Saxon State Mige 6s-1 } 1947 \end{array}\right\|$ | ${ }^{144} 1 / 2$ |
|  | Slem \& Halske deb 6s. 2930 | 200 |
|  | State Mtge Bx Jugoslavia |  |
|  | 58-------------- | $f 15$ |
|  | 2d serles 58._..... 1956 |  |
| 4013 312 | Stettin Pub Util 78_-. 1946 | f141/2 |
|  |  |  |
| $40^{---}$ | Tollma 78.-...------1947 | f141/2 |
|  | Uruguay conversion |  |
|  | Unterelbe Electric 6s__1953 | f141/2 |
|  |  | f131/2 |
|  | Wurtemberg 78 to...... 194 | 114 |

Real Estate Bonds and Title Co. Mortgage Certificates

| Alden Apt | ${ }_{132}^{\text {B4d }}$ | Ask | Metropol Playhouses | B4 4 | As |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Beacon Hotel inc 4s--1958 | ${ }^{54}$ |  |  |  |  |
| $\mathrm{B}^{\text {'way }}$ Bay Barclay inc 2s_. 1956 |  |  | letic Club- |  |  |
| B'way \& 41st Street1st leasehold $31 / 2-5 s 19$ | 26 | 29 | -.-.-1955 | 151/6 | 17 |
| Broadway Motors Bld | 611/2 | 631/2 | $\begin{aligned} & \text { Y Majestic Corp- } \\ & \text { 48 with stock stmp-. } 1956 \end{aligned}$ | 4 | 53/4 |
| Brooklyn Fox |  |  |  |  |  |
|  | $f 12$ | 14 |  | $463 / 4$ | $3 /$ |
| Chanin Bldg | 29 | 31 | 5\%/38 sorle | $323 / 4$ | 3434 |
| Cheseborough Bidg 1st 88 '48 | 49 |  | $51 / 38$ serles |  |  |
| Colonade Construction- |  |  | 8 serles $\mathbf{Q}$ |  | 46 |
| 1st 4s ( $\mathrm{w}-\mathrm{f}$ ) | 17 | 19 | Ollerom Cord v to. | f112/2 | 3 |
| 1st 31/3 | 22 | 25 | 1 Park Avenue |  |  |
| Dorset 1st \% fixed 28._1957 | 23 |  | 2 d mtge 68 |  | 21 |
| Eastern Amba |  |  | 103 Er 57th st 1st 6s-.-19 |  |  |
| Hotel units | 37 | 3 39 | 165 Broad <br> Sec 8 if | 31 | 33 |
| Equit Off Bldg deb $5 s 1952$ Deb 5s 1952 legended.. | ${ }_{33}^{37}$ | 39 |  | 31 | 33 |
|  |  |  | Prudence Secur Co-_ $51 / 2 \mathrm{~s}$ stamped | 58 |  |
| inc | 14 | 16 |  |  |  |
| 500 Firth Ave |  |  | ealty Assoc Sec CorD- | 62 |  |
| 63/2s (sta | 85 | 7 | 58 income-.....-.-. 1943 Roxy Theatre- | 62 |  |
| 1st leas | 31 |  | 18t motge 4s .-.-.-.-. 1957 | 6014 | 63 |
| Fllm Center Bldg 1st 48 | 33 | - |  |  |  |
| $40 \mathrm{Wall} \mathrm{St} \mathrm{Cord} \mathrm{6s..}$. | f15 | 17 |  | 7 | 9 |
| 42 Bway 18t 68...-.-. 1939 | f25 | -- | 38 with stock Sherneth Corp--- | 7 |  |
| 1400 Broadway Bldg 1st 4 s stamped ...... 1948 | 331/2 |  | $18 t 5 \% \mathrm{~g}(\mathrm{w}-\mathrm{g})-\ldots 195$ | f71/2 |  |
| Fuller Bldg debt 6s... 1944 | 171 | 20 | 60 Park Place |  | 29 |
| 18t $21 / 6-4 \mathrm{~s}(\mathrm{~W}-8) \ldots 1949$ | 31 | 35 | $1 \mathrm{st} 31 / 2$ |  | 29 |
| Graybar Bldg 1st lshld 58'46 | 74 | 76 | 81 Broad |  |  |
| Harriman Bld | f15 |  | 31/2s with stock | 25 |  |
| Hearst Brisbane Prod 6s' 42 | 26 |  | 616 Madison Ave | 21 |  |
| Hotel St George 48... 1950 | 28 | 291/2 | 38 with stock--.-.-1957 Syracuse Hote . (Syracuse) |  |  |
| curt |  |  | 18t 38-------------1955 | 76 |  |
| 1st 4-58...--......- | 47 | 50 |  |  |  |
| 18tourt state Bldg- 1948 | 37 |  | 18tile 3 -58 | 23 | 25 |
| Lewls Morris Apt Bldg- | 37 |  |  |  |  |
| 1st 4s_.-.........-1 | 41 |  |  | ${ }_{39}{ }^{26}$ | $\begin{aligned} & 29 \\ & 41 \end{aligned}$ |
| Lexington Hotel units <br> Lincoln Bullding- | 36 |  |  |  |  |
| Income $51 / 8 \mathrm{~s}$ w-8.-. 1 | 623/4 | 641/2 | Walbr |  |  |
| ondon Terrace ADts |  |  |  |  |  |
| lat \& gen 3-4s <br> udwig Baumann- | 28 | 30 | $\begin{aligned} & \text { Wall \& Beaver st } \\ & \text { 18t 4/8 W8 } \end{aligned}$ | 17 | 21 |
| $18 t$ | 42 |  | Westinghouse Bldg- 1948 | 50 |  |

For footnotes see page 1880.
Free Enterprise Threatened by Government Competition with Private Investment Banking, Says E. F. Connely-President of I. B. A. Criticizes RFC Financing of Plants for Defense Orders
Encroachment of the Government on private finance threatens the very existence of free enterprise, Emmett F. Connely, President of the Investment Bankers Association of America, warned on Sept. 25, in speaking before the investment bankers of Philadelphia. The war situation, he said, is being used as a means to hasten the pace of a "creeping economic paralysis" that is "slowly stifling the way of life which is the rightful and automatic heritage of Americans." Speaking before a joint luncheon meeting of the Bond Club of Philadelphia and the Eastern Pennsylvania group of the I. B. A. at the Bellevue-Stratford Hotel in Philadelphia, Mr. Connely said:
Using the defense program as an easy and popular excuse, the proponents of national capitalism have skilifully sold the public on the idea that the Corporation finance industry's preparation for the rearmament job. So, in a few short months, the RFC has authorized more than $\$ 500,000,000$ for expansion of plants for defense orders.

This is not because of any inability or unwillingness of the investment bankers, Mr. Connely stressed. He added:
But it must be pointed out that private investment banking cannot comsubject itself to the same regulations. Government in its capacity as banker does not use the same standards that it exacts of the investment banking industry. It does not register its issues. It does not have to demand up-to-date audits. It does not not have to analyze operations by means of engineering reports.
There need be no carefully drawn indenture in an RFO loan, but the RFC sess to it that the borrowing corporation pledges its all in such a manner the interest and maturity payments that the contract calls for.
Also, I understand that today the RFC offers to take back plants that won't be used by the borrower after the war. Now, between this offer and the right of foreclosure the Government is rapidly putting itself in the position to own and operate plants that will be in direct competilion writ private enterprise. The Government does not have to worto ably managed compritization, hence it becomes an unbeatabie cted to earn an honest wage, and whose plant and equipment and methods must at all times be maintained in an efficient and modern manner.

In stating that the latest Government proposal comes from to the recent suggestional Economic Commitenks to finance small businesses-Mr. Connely said that "it is so unsound that I am satisfied that in any public hearing the whole scheme can be shot full of holes to its complete obliteration."

## General Corporation and Investment News RAILROAD-PUBLIC UTILITY-INDUSTRIAL-INSURANCE-MISCELLANEOUS

NOTE-For mechanical reasons it is not always possible to arrange companies in exact alphabetical order However, they are alwaye as near alphabetical position as possible

FILING OF REGISTRATION STATEMENTS UNDER SECURITIES ACT
The following additional registration statements (Nos. 4509 and 4510) have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The amount involved is approximately $\$ 3,700,000$.
$\begin{aligned} & \text { United Funds, Inc. } \\ & \text { registration statement covering }(2-4509 \text {, Form C-1) of Philadelphia, Pa. has filed a }\end{aligned}$ registration statement covering 30.000 United Fund trust certificates, income series Cl , composite fund and bond fund, which will be offered at
$\$ 100$ minimum and at multiples of $\$ 50$ in excess of $\$ 100$. Proce . issue will be used for fnvestment. Thomas W. Ruth is President of the company. United Funds Management Corp. has been named underwriter.
Filed sept. Filed Sept. 21, 1940.
Marshall Drug Co. (2-4510. Form A-2) of Cleveland, Ohio has filed a registration statement covering 7,000 shares of $\$ 100$ par $\$ 5$ cumulative
preferred stock. The stock is to be issued to creditors in capitalization of their claims and to be sold to creditors and others, at par, for cash or property. No shares will be issued or sold unless a minimum of $\$ 500$, oon par amount is subscribed for. Proceeds of the issue will be used for debt and writer named. Filed sept. 23,1940 .
The last previous list of registration statements was given in our issue of Sept. 21, page 1712.

## Ahlberg Bearing Co.-Earnings-

 Earnings for 6 Months Ended June 30, 1940Sales ----- äfter all charges Earnings per share

## Air Associates, Inc. (N. J.)-Substituted on List-

The common stock (par \$1) of Air Associates, Inc. (New York) will be suspended from dealings on the New York Curb Eschange at the opening of dssociates Inc. (New Jersey) will be time the common stock (par \$1) of Air Associates. 15 .

Alabama Great Southern RR.-Earnings$\stackrel{\text { Gross }}{\text { Alom railway }}$,.... Net from railway:-.... Net rym. oper. income
Fross from railway
Gan Gross from railway Net from railway...
Net ry oper. income
-V. 151, p. 1269

$$
\begin{gathered}
1990 \\
\$ 875.175 \\
312,435 \\
223.045
\end{gathered}
$$

$$
\begin{array}{rrr}
8785,175 & 8637,156 & \$ 60,089 \\
312,435 & 198,875 & 160.063 \\
223,040 & 145,002 & 116,435 \\
\hline
\end{array}
$$

Total-........ $\overline{\$ 8,671,104} \overline{\$ 6,996,667}$ Total_.........-s8,671,104 $\overline{\$ 6,996,667}$

Alleghany Corp.-Oct. 1 Interest-

- rederal Judge Vincent L. Leibell has signed an order authorizing the \& Cor, Inc., $\$ 355,399$ which will be repodeonded account with J. P. Morgan
Payith J. P. Morgan \& Co as Paying Agent to meet the Oct. 1,1940, interest on the corporation's $5 \%$
bond

Co., as trustee for the 5 s of 1950 , also depositing with J. P. Morgan \&
Co. 8207160 now in impounded income which also will be used for the
Oct. 1 interest. The Marine Midland Trust Co., trustee for the 5 s of 1950, states that it
will deposit $\mathbf{t i t h} \mathrm{J}$. P. Morgan \& Co., Inc., ${ }^{2} 207,160$ for Oct. 1 interest on
the corporations will deposit with J. P. Morgan \& Co., Inc., \$207,160 for Oct. 1 interest

American Airlines, Inc.-To Increase CapitalizationStockholders will vote on Oct. 24, in Wilmington, Del., on a a proposal to
increase the capitalization of the company by creating an issue of 100000 shares of no-par preferred stock. This will be in addition to the presently authorized $1,000,000$ shares of $\$ 10$ par common stock. Financing of the company through the sale of preferred stock has been
under consideration for some time. It is understood that if the stocliholder authorize the proposal, 50,000 preferred shares will be offered publicly by syndicate headed by Emanuel \& Co.. Kidder, Peabody \& Co. and Lehman 13 rothers. The proceeds would be used for purchase of equipment and for
$\underset{\text { Directican Bakeries Co.-Extra Dividend- }}{\text { Amen }}$
Directors have declared an extra dividend of 25 cents per share in addition
to the regular quarterly dividend of 50 cents to the regular quarterly divders of 50 cents per share on the class A stock made in preceding quarters.-V. $150, \mathrm{p} .3345$.
American-Canadian Properties Corp.-Dividend to holders of record Sept. 21 . Similar amount was paid on teyable Oct. 1 dividend of 30 cents wast paid on Dec D C 27 , 1939; one of 80 cents was paid on Sept. 20,$1939 ; 50$ cents was paid Feb. 9, 1939. 15 cents on Dec. 23, 1938,
and 25 cents on Feb. 15, 1937.-V. 151. p. 237
American Car \& Foundry Co.-Government Contract-
Company has been a warded a contract totaling $\$ 10,352,745$ to build tanks
for the U. S. Army.-V. 151, p. 403 . or the U. A. Army.-V. 151, p. 403 ,
American Light \& Traction Co. (\& Subs.)-Earnings-
12 Months Ended Juty 3112 Months Ended July 31-
Gross oper. earns of subs. (after eliminating inter-- 1940
company transfers)
 Geomeral operating expenses Maintenance-




$\begin{array}{lll}\text { Proportion or earnings, attributable to minority } \\ \text { common stock } & 10,676 & 7.343 \\ \text { Equity of American Light \& Traction Co. in } & \end{array}$

sive of incom





## American Locomotive Co.-Government Contract-

Company has been awarded a contract totaling $\$ 32,070,000$ to build
tanks for the U. S. Army.-V. 151, p. 835 .

## American Mfg. Co.- 25 -Cent Dividends-

Directors have declared two dividends of 25 cents per share each, on the
ommon stock. one payable Oct. 1 to holders of record Sept. 14 and the common stock. one payable Oct. 1 to holders of record sept. 14 and the
other payable Dee. 31 to holders of record Dec. 14 . Similar 25 cent dividends were paad on July 1 and Aprit 1, last; dividend of $\$ 1$ was paid on Dec. 31 .
1939, and last previous distribution was made on Dec. 31,1937 and also
amounted to $\$ 1$ per share.-V. 150 , p. 6651 .
American Ship \& Commerce Corp. - To Consider Cramp Offer-
A special meeting of the stockholders has been called for Oct. 4 to con-
sider the offer of Cramp Shipbuilding Co. to holders of sider bonds or the William Cramp \& Sons Ship \& Engine Building Co of
$6 \%$ brage
whit which American Ship owns $\$ 2,200,000$. They will also consider the proposed agreement between American ship and Merchant-Sterling Corp., Under the Cramp offer American Ship \& Commerce would be entitled to
35,200 shares of new Cramp stock and warrants to buy 88.000 additional 35,200 shares of new cramp stock and warrants to buy 88,000 additional common shares. The agreement with Merchant-Sterling Corp. provides
that stock to be received shall be substituted as collateral and warrants will be released to American Ship \& Commerce.
so it is proposican Ship \& Commerce is unammerce. ex exercise these warrants for itself, so it is proposed to distribute them to its stockholders at rate of warrants
for one share of Cramp stock for approximately seven shares of for one share or Cramp stock for approximately seven shares of American
American Stores Co.-Sales-

American Telephone \& Telegraph Co.-New President for Bell Laboratories-
Dr. O. E. Buckley, who joined the Bell System in 1914, was on Sept. 23 elected President of Bell Telephone Laboratories, Inc., the research and development organization of the American Telephone \& Telegraph Co.
system. He succeeds Dr. Frank B. Jewett. Who will become Chairman of
the Board of Bell Tele the Board of Bell Telephone Laboratories. These executive changes become effective Oct. 1. Dr. Buckley formerly was Executive Vice-President of the It also was announced that Dr. R. W. King, who has been assistant to as an Assistant Vice-President. He will continue to aid Dr. Jewett.-V.
D.

American Thermos Bottle Co.-Extra Dividendthe regular quartercly dividend of of 25 cents per share on the common shiten to baid on Aug. 1 Nov. 1 to holders V of record 150 . Oct . 19. Extra of 50 cents was

American Tobacco Co., Inc.-To Pay Draftees(George. W. Hill, Presiden of the company, made public on- sept. 23. employees who volunteer or who are called for military training as members
of National Guard units or under the recently enacted conscription law. of National Guard units or under the recently enacted conscription law.
During their 12 months training period, employees of the company will During their 12 months training period, employees of the company will
be paid the difference between their regular earnings up to $\$ 3,500$ a year and oe par training service pay.
In announcing that the
In announcing that the company would pay the wages and salaries of
its employees during the time of their military training, Mr. Hill said. "It is its employees during the time of their military training, Mr. Hill said. "It is
our feeling that the man who volunteers or who is called from his-job to be trained for the defense of his country should be given every encouragement
and assistance. The action taken by the board of directors will, we believe, contribute greatly to the morale of our entire organization as well as to that

## American Water Works \& Electric Co., Inc.-August

 Output-Works power output of the electric subsidiaries of the American Water
 month ofe eight mincrease ond d.us. 31 . 1940 , power output totaled 1,818 same period last year, an increase of $18.2 \%$.

Weekly Power Output-
Output of electric energy of the electric properties of American Water
Works \& Electric Co. for the week ended Sept. 21,1940 , totaled $54,110,000$ kwh ., an increase of $4.2 \%$ over the output of $51,949,000 \mathrm{kwh}$, for the
corresponding week of 1939 . corresponding week of 1939 .
Comply yeats follows:

 * Includes Labor Day Holiday.

New Comptroller-
E. S. Thompson, President of this company, announced that Raymond $P$.
Kaesshaefer has been elected Comptroller to succeed the late Arthur L. Rae. - Kaesshaefer has be

Anaconda Wire \& Cable Co.-25-Cent Dividend-
Directors have declared a dividend of 25 cents per share on the common
stock, payable Oct. 21 to holders of record Oct. 11. Sımilar amount was paid, on July 12 last and previous payment, which was made on Dec. 18,
1937 , totaled $\$ 1.25$ per share.-V. 151 , p. 688 .
A. P. W. Paper Co., Inc.-Earnings


$$
\begin{array}{cc}
\text { Comparative Balance Sheet June } 30 \\
\text { Assets- } & 1940 \quad 1939
\end{array}
$$

Arop., plant \& eq.,
less reserve.... $\$ 2,67$ Exps. in connect'n
with plan for
with plan for
consol. of plants
Cosh.....-. plants
Accts. rec., less res.
Accts. rec.,less res.
1st mtg. bds. pur.
for sink. fund
Hallfax Power \&
Pulp Co., Ltd - $21,175,000$
Other inv. \& advs. Inventories--
Other accts. rec'le-
Total ..........
$\overline{\$ 5,364,899} \overline{\$ 5,304,082}$ Total_........ $\$ \overline{5,364,899} \overline{\$ 5,304,082}$ a The notes receivable due Prom Halifax Power \& Pulp Co., Ltd. (a former
subsidiary), are in effect capital loans, the liquidation of which is dependent subsidiary), are operfect capsalts (heretof on the ctor company. of the 15,000 shares of the authorized and issued capital
detock of Halifax Power \& Pulp Co., Ltd. 5.995 shares are owned by A. P. W. Paper Co.. Inc., and of the remaining 9,005 shares. 9,000 shares are under for a maximum additional amount of $\$ 11,000.1,1953$, and may be acquired bonds outstanding, $\$ 1,134,000$ principal amount are "assented"' bonds under the "plan for consolidation of plants." The holders of such "assented" of $1 \%$, to be paid from $25 \%$ of the net addition to surplus in each full fiscal year beginning July 1, 1938 .
The $25-$-year $6 \%$ convertible gold notes and the $6 \%$ junior lien notes are collateral trust 20 -year sinking fund gold bonds and junior thereto. The $31 / 2 \%$ 10-year registered convertible notes, secured by $\$ 260,000$ principal
amount of 25 -year $6 \%$ convertible gold notes and 25,120 shares of class A by the exchange of 21,260 shares of class A stock of A. P. W. Properties, Aug., for 19106, of $\$ 18,800$ cash. Aug. 1,1940 , of $\$ 18,800$ cash. gold notes outstanding $\$ 656,306$ have assented to the "plan of voluntary
readjustment of funded debt" whereby they are to receive the interest on such notes only to the extent that such interest shall have been earned in the six months period ended June 30, 1939, and in each fiscal year thereafter. In accordance with the foregoing plan provision has been made for interest is payable on the $6 \%$ junior lien notes (owned by A. P. W. Properties, Inc.) so long as A. P. W. Paper Co., Inc. meets the rental to A. P. W. Properties,
Inc., under the terms of a lease expiring April 1, 1948, between the two
companies.
American Public Weifare Trust holds an option until Nov. 1, 1944, to
purchase at par $\$ 133,150$ principal amount of 25 -year $6 \%$ convertible gold purchase at par $\$ 133,150$ principal amount of 25 -year $6 \%$ convertible gold
c of the authorized but unissued common stock 146,609 shares are reserved for the conversion of the 25 -year $6 \%$ convertible gold shotes and 31,275 shares for the conversion of the $31 / \% \% 10$-year registered convertible
notes. Inasmuch as the latter issue was retired subsequent to June 30,1940 , the reservation therefor is no longer necessary.
d Represented by 159,101 shares of no par value. e Includes notes payable, both items being secured by pledge of raw mate
cludes $\$ 18,800$ paid Aug. 1, 1940.-V. 150, p. 3346 .

Ashland Home Telephone Co.-Bonds Called-
All of the outstanding first mortgage sinking fund $41 / 2 \%$ bonds series A due April 1, 1961 have been called for redemption on Nov. 20 at 105 and a crued interest. Payment will be

Arkansas Power \& Light Co.-Earnings-

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Net oper. revenues... Other income (net) | ${ }^{8328,163}$ | ${ }_{\text {\% }} 835.310 .0$ | ${ }^{83,209.730} 11780$ | \$3,249.292 |
| Int.on mitge.bonds..... Other int. Edeductions |  |  |  |  |

Nive. appome. . | $\$ 1.405 .143$ |
| :---: |
| 949,265 |


Associated Gas \& Electric Co.-Weekly OutputThe Utility Management Corp. reports that for the week ended Sept. 20 ,
net electric output of the Associated Gas \& Electric group was 100,859.882 units (kWh ). This is an of $92,247,155$ units a year ago.-V. $151, p .1713$.

Associated Telephone Co., Ltd.-Earnings-
 $\begin{array}{lrrrrr}\text { Operating revenues...... } & \$ 44,665 & \$ 413,004 & \$ 3,429.184 & \$ 3,161,407 \\ \text { Uncollectible oper. rev-- } & 2,866 & 1,388 & 16,944 & 13,916\end{array}$ Operating revenues.-
Operating expenses $\qquad$



## Net oper. income

$\$ 114,819$
\$109,122 $\$ 822,167$
$\$ 739,177$

## Atchison Topeka \& Santa Fe Ry.-Earnings-

[Incl. Gulp Colorado \& Santa Fe Ry. and Panhandle \& Santa Fe Ry.]


Net oper income $\$ 2.253,410$ 1082, $\$ 11686$
a Includes income- $\$ 2,253,419 \quad \$ 1,982,952 \$ 11,686,640 \$ 10,086.108$ a Includes for 1940 and 1939 , respectively, $\$ 420,071$ and $\$ 369,011$
representing accruals under the Carriers Taxing Act of 1937 and the Unemployment Insurance Acts. b Includes for 1940 and 1939, respectively $\$ 3,089,559$ and $\$ 2,905,181$ representing accruals under the Carriers Taxing or 1937 and Unemployment Insurance Acts.-V. 151, p. 1714.
Atlanta Laundries, Inc.-Earnings-
 Non-oper. income (net) ${ }_{-}^{-} \frac{41.993}{\$ 1,830,296} \frac{49,175}{\$ 1,658,741} \frac{32,929}{\$ 1,683,097} \frac{22,418}{\$ 1,693,252}$ Gross income -......-.
Production of oper, exps.
Salaries and wages Saxes All other--Depreciation----........-Interest on bonds

| 978,42 |
| ---: |
| 77,01 |
| 114,39 |
| 147,51 |
| 1,100 | 005,403

Net profit. $\qquad$ $\$ 43,561$
loss $\$ 32,779$
Dec. 31,1939 $\$ 5,619$ loss $\$ 172,861$ Assets-Cash, $\$ 62,771$ : accounts receivable (less bad debt reserve),
$\$ 77,195$; inventorv, $\$ 92,872$ : company's 0 wn $4 \%$ bonds, $\$ 32,759:$ (at cost) $\$ 77,195$; inventorv, $\$ 92,872$ : company's ovn 4\% bonds, $\$ 32,759$ : (at cost)
cash surrender value of life insurance nolicy, $\$ 59.568$ : stock of Nationa Linen Service Corp., Atlanta, Ga., $\$ 300.000$; cash in bond sinking fund account, $\$ 713$ : land, buildings, machinery \& equipment (less reserve for depreciation of $\$ 332,380), \$ 1,668,097$; trade routes, $\$ 212,500$; unexpired
insurance premiums, $\$ 9,504 ;$ other deferred charges, $\$ 7,589$; total, $\$ 2,523$.
568. Liabilities-A ccounts payable (trade) $\$ 18,855 ;$ deposits payable (route
men), $\$ 6,100$ accrued social security \& inc. taxes, $\$ 15,885$; accruedi nterest men, $\$ 6,100$; accrued social security \& inc. taxes, $\$ 15,885$; accrued: nteres \& other expenses, $\$ 7,828$ : accrued ment of at a stated value of $\$ 50$ ), $\$ 413.400$; second preferred stock ( 7,110 shares at a stated value of $\$ 50$ ), $\$ 355,500$; common stock ( 26,874 shares at a
stated value of $\$ 50$, $\$ 134.372$; canital surplus, $\$ 607,424$; earned surplus stated value of $\$ 50$ ), $\$ 134.372$; canital surp
$\$ 16,802$. total, $\$ 2.523,568 .-\mathrm{V} .150, \mathrm{p} .831$.
Atlantic Coast Fisheries Co. (\& Subs.)-Earnings$\begin{array}{cccc}\text { 3 Months Ended July 31- } & 1940 & 1939 & 1938\end{array}$ Net profit after taxes and deprecia-
tion, $\& c . \ldots-$
a
and a Exclusive of profit and loss credits and charges including $\$ 73,993$ net $\$ 89,822$ carried to earned surplus account.
b' Including net charges of $\$ 77,889$ for profit and loss items, there was a loss of $\$ 127,889$ charged against surplus account.
Note-No provision was required for Federal income taxes.-V. 151, p. 98.

Atlantic Coast Line RR.-Earnings-
 $\begin{array}{lrrrrr}\text { Gross from railway...... } & 32,812,141 & 32,104,607 & 30,3 \mathrm{C} 9,102 & 33,314,462 \\ \text { Net from railway...... } & 5,993,761 & 7,557,919 & 6,385,575 & 8,629,490 \\ \text { Net ry. oper. income... } & 1,000,611 & 2,475,194 & 1,734,446 & 3,974,801\end{array}$ Net ry oper. incom
N.
V.
in1, p. 1714 .

Austin, Nichols \& Co., Inc.-Earnings-


Autocar Co.-Government Contract-
Company has been awarded a contract totaling $\$ 7,271,103$ to build half
track vehicles for the U.S. Government.-V. 151, p.i271.
Aviation Corp. (Del.)-Listing-Acquisition of Republic Aircıoft
The New York Stock Exchange has authorized the listing of 385,000
additional shares of capital stock (par $\$ 3$ ) upon official notice of issuance additional shares of capital stock (par \$3) upon official notice of issuance pursuant to the agreement for the acquisition of all of the assets of Republic amount applied for $4.347,958$ shares of capital stock.
There was executed on July 29,1940 , a contract between the company
and Republic Aircraft Products Corp. This contract provides, in substance and Republic Aircraft Products Corp. This contract provides, in substance
that company will (a) issue and deliver to Republic 385,000 shares of capita that company wisu(a) issue and deliver to Republic 385,000 shares of capita April 30,1940 , still unpaid, and such !iabilities as may be created there after in the usual and ordinary course of the business of Republic, as well
as the expenses incidental to the contemplated transfer of the assets of

Republic and its liquidation agalnst the transfer to the company by Re-
public of its assets and property. The agreement further provided, among public of its assets and property The The agreement further provided, among
Other things, that it it as subject to the approval of the holders of a majority
of the sioct of of the stocc, of Kepublic, at a meeting to be called for the purpose not later
than Aug. 20 , 1940 , and that the agreement would become null and void if not so approved by the holders of a majority of the stome nuo Republic at
such meoting, or 1 Republic did not convey to asests to the company as such meeting, or if Republic did not convey its assets to the company as
therein provided within 60 days after any approval by the holders of a majority of the stock of Republice The agreement also provided that in the event that the holderrs of a majority of the stock of Republic approved
the agreement but the holders of more than $5 \%$ of the stock of Republic voted against approval, the agreement might. at the option of the company, become null and void. In the agreement Repubilic agreed that the shares of capital stock of the company to be received by it would be held by
it for investment and not disposed of provided, only, however, that upon it for investment and not disposed of provided, only, however, that upon
the final liquidation of Republic the shares of capital stock of the company received by it were or be distributed to the stockholders of Republic as a
liquidating dividend. liqual the time when.
ness of Republic by the company was under negotiation, Republic had outstanding commitments to sell to tiss bankers, Erown, schlessman, Owen
 the shares, and make payment for the same, subject to the registration of

 nebouliaions was approximately ofther company's stock for each share of ke public stock to be outstanding at the consummation of the proposed agreement it appeared that Heppolic stock, upon the signing of the contract,
would have an indicated value of \$8.75 per share, and that under the circumstances it would be advantageous to the company to purchase the
 than, in effect, subseequently to issie its own shares therefor Core Company
accordingly arranged with lts parent, Aviation \& Transportation Corp accordingly arranged with Its parent, Aviation \& Transportation Corp.,
to negotate with the bankers, Brown, schlessman, Owen \& Co., for the acquisition of said shares. and as a ressult of such negotiations the, bankers agreed to cancel theit commitment for a consideration of $\$ 88,500$ to be pald in cash, and to permit hepublic to sell the 45,000 shares direct to Aviation
$\&$ Transportation Corp. for the price of $\$ 217.500$. which the bankers had originally contracted to pay for the shares. Aviation \& Transportation Corp. accoraingly acquired the 45.000 shares of stock of Republic at an
agregate cost of $\$ 300,000$, being the sum of the $\$ 82.500$ paid to the bankers aggregate cost of $\$ 300,000$, being the sum of the 882.500 paid to the bankers
for the cancellation of their own agreement and the $\$ 217.500$ paid to public for the 45,000 shares, and having so acquired sald shares at the request of and for the benefit of the company, agreed with the company that at any time prior to the consummation of the company's contract for the accuisition or the business and assets or Repubilic, it would, at the company's
request, transfer and delliver the 45,000 shares of Republic stock to the company for its cost price of $\$ 300.000$, plus carrying cuarges on the amount
so invested in said shares. 1 if the company does not elect to exercise sald option, the company understands that Aviation \& Transportation Corp. corporation is iliquidated, at which time it will receive therefor 78,750 shares of stock of The Aviation Corp.
The directors of Republic
The directors of Repubicic duly ratified and approved the above menRepublic a approved and ratified such con Republic approved and ratified such contract at a meeting held Aug. 14,
1940 , at which meeting no shares of stock of Republic were voted against approval thereof.
To enable it tof the acquisition of the assets of Republic by the company
 its existing facilities for the manufacture of airplanes and a arrplane parts
now conducted through its wholly $-\mathbf{w n e d}$ subsidary, Aviation Manufacturing Corp., and its affiliate Vultee Aircraft, Inc. A'viation Manafactur-
 various models for both militiary and commercial use, as well as the manufac-
ture of the Lycoming engine, ranging from 50 to 300 horsepower for private planes and military primary training panes . The plant of Republicy is located in Detroit, Mich. Up until August,
I940, the plant was located in part of a building with an area of approxi1940, the plant was located in part of a building with an area of approxi-
mately 16.000 square feet, leased by the company for a term ending in construction buildings owned in fee by the company, with an area of approximately 16,000 square feet. In that month, however, the company purchased a new building and land on which it is situated at a total cost of
$\$ 57,000$, where its plant is presently located. Additional expenditures of approximately $\$ 60,000$ were required in connection with the removal of,
and installation of machinery, \&c., and repairs, alterations and improveand installation of machinery,
ments to the acquired property.
Upon consummation of the agreement the newly-acquired business will be continued under the same general management as at present, but in
name of Repubilic Aircraft Products Division of The Aviation Corp.
Recent Acquisitions, \&c.- Since Oct. 20, 1939, the issuance of the 206.000 Lycoming Manufacturing Co. obtained. has taken place and the assets of plated, have been retransferred to Aviation M Mg. Corp., the wholly-owned of the Barkley-Grow Aircraft Corp. in June, 1940, and assumed the liabillities of such corporation, except for its liabilities to General American Transportation Corp., which was the owner of a majority or the stock of ferred to Barkley-Grow Aircraft Corp. 42,000 shares of the capity transof the company held in its treasury, and upon acquisition of the assets and liabilities of Barkley-Grow Aircraft Corp. transferred the same to Aviatiotion Mifg. Corp. transferred, as of Oct. 31, 1939, the business of its Vultee Aircraft Division to a new company organized under the laws of Delaware Nov. 14, 1939 , under the name Vuitee Aircraft Inc., which assumed the liabilities of the Vultee Aircraft Division as at the same $\$ 1$ par value, of Vultee Aircraft, Inc., in consideration for the above mentioned transfer. Of such 45,000 shares of capital stock of Vultee Aircraft. nc., Aviation Mrg. Corp. sold 350,000 shares to the company at $\$ 8.50$ per of New York as depositary under a warrant agreement, pursuant to which warrants were issued entitling the holders thereof in the aggregate to purchase such 100,000 shares at a price or $\$ 10$ in cash per share at any pime
on or before Dec. 31 , 1940 . Such warrants were issued to the underwriters of 300,000 shares of the authorized but unissued capital stock of Vultee Aircraft, Inc., which shares were offered and sold to the puck of by such
underwriters in January, 1940 , at a public offering price of \$10 per shach. Noultee Aircraft, Inc., from such 300,000 shares was ${ }^{2} 2550$ net proceeds to Denses in connection therewith, and Vultee Aircraft, Inc.. used such exceeds, in part, to undertake an expansion program completed in the spring At present it is contemplated that under a contract of Aug. 7,1940,
Aviation Mfg. Corp. will transfer to vultee Arcrest assets and going business of its Stinson Aircraft Division and of its Barkly.: Grow Aircratt Disision, which latter is the successor of Barkley-Grow the capital stock ic of vile tee Aircrart. Inc. issuance to it of 302,168 shares of the manufacturing facilities in which the company to increase substantially in the case of its arriliate, Vultee Ahiccraft. Inc., to iny has an an interest, and and, Aircraft. Inc.. were \$13, 400, Un8, and unfilled orders as of the same date of Aviation Mrg. Corp. (including its Stinson Aircraft and Barkley-Grow
Affiliated Companies-As above stated, the company owns all the stock of Aviation Mrf. Corp. and owns stated, the company owns all the stock
the outstanding capital stock of Vulte. 00 shares of the 750.000 shares of Corp. owns 100.000 shares of such 750,000 outstanding whe Aviation Mfg. stock of Vulte Aircraft, Inc., subject to warrants. In addition, when and if the agreement above mentioned of Aug. 7 . 1940 , between Aviation
 168 shares of capital stock of Vultee Alrcraft Inc. which will then be out-
Aviation \& Transportation Corp. owns $30.62 \%$ or $1,210,036$ shares of
the capltal stock of the company.

Consoldated Income Statement (Aviation Corp. and Subsidiaries)


Consolidated net loss for period.................- $\$ 347,280 ~ \$ 2,238,049$ a Write-off of deferred engineering and experimental expenses and pat
terns, dies and jigs applicable to models on which production orders terns, dias and
longer anticipated, appicabie to models on which production orders are no
provision for Federal income taxs on sales of securities (net), $\$ 80,813$;

| Assets |  |  |
| :---: | :---: | :---: |
| Cash in banks and on han | \$1,048',775 | \$1,769,652 |
| Marketable secur | 124,660 | 124,660 |
| Notes and accounts receivable | 475,039 | 357,568 |
| Due from Vultee Aircraf | $\overline{4}$ | 65,780 |
| Inventories. | 2,105,021 | 1,285,845 |
| Advance payments on inventory purchase commit's | s 16,000 |  |
| Other notes and accounts receivable (net) | 128,377 | 270,159 |
| Investments | 5,136,055 | 5,417,634 |
| Fixed assets (less depreciation) --i---- | 2,290,408 | 1,434,673 |
| Patterns, dies and jigs (less amortization) | 155,645 | 182,731 |
| Construction work in progress | 112,257 | 65,412 |
| Property and equipment leased | 337,955 | 339,026 |
| Prepaid taxes, insurance, \&c. | 45,896 | 39,437 |
| Deferred engineering, \&c., exp | 732.223 | 608,500 |
| Peferred moving expenses | 63,258 |  |
| Trade name. | 25,000 | 25,000 |

Total $\overline{\$ 12,893,253} \overline{\$ 12,100,658}$
Notes payable to banks ............................. $\$ 750.000$
 Purchase money obligation Capital stock (par \$3)

Total緦

Total -...-. 1135
Backstay Standard Co., Ltd.-Earnings-
Earnings for Year Ended June 30, 1940


Total income. $\$ 40,831$
6,499
13,269
Net i
Net income
Note-Above values expressed in Canadian dollars.
Balance Sheet June 30, 1940
Assets-Cash on hand and on deposit, $\$ 127,330$; accounts receivable trade (less reserve for collection losses of $\$ 500$ ), $\$ 52,100$; inventories dian Collard Products, Ltd., $\$ 3,750$; machinery, equipment, \&c. (at cost $\$ 47$; patent rights (at cost, less res?rve for amortization of $\$ 477$ ), $\$ 1.476$. deferred charges, $\$ 3,586$; total, $\$ 265,187$. , , ; rabilities-Accounts payable, trade, $\$ 22,617$; reserve for taxes on in Liabilities-Accounts payable, trade, $\$ 22,617$; reserve for taxes on in-
Products $\mathbf{5 0 0}$; dividend declared and unpaid, $\$ 3,892$; due to The Standard Products Co., $\$ 11,986$; capital shares (par $\$ 1$ ), $\$ 20$.
$\$ 28.577$; earned surplus, $\$ 160.615 ;$ total, $\$ 265,187$.

Baldwin Locomotive Works (\& Subs.)-BookingsWork dollar value of orders taken in August by the Wo Sept . 25 as $\$ 16,490,709$ as compared with $\$ 5,972,204$ for Aug., 1939
The month's bookings brought The month's bookings brought the total for the consolidated group for the same period of 1939.
551.658 as compared with, including Midvale, in August aggregated $\$ 4$, 551,658 as compared with $\$ 4,037,126$ in August, 1939 . Consolidated ship-
ments for the eight months of 1940 were $\$ 32,623,269$ as compared with
 amounted to $\$ 58,438,743$ as compared with $\$ 44,215,799$ on Jan. 1,1940 and with $\$ 32,552,009$ on Aug. 31, 1939 .
All figures are without intercompany elimination.

Government Contract-
Company has been awarded a contract totaling $\$ 33,335,500$ to bulld
tanks for the $\mathbf{U}$. S . Army.-V. 151, p. 1135 .
Baltimore Brick Co.-Accumulated Dividend-
Direct.ors have declared a dividend of $\$ 1.50$ per share on account of holders of record Sent. 18 . Dulative preferred stock, payable Sept. 27 to
t939.-V. 149, p. 1905 . 939.-V. 149, p. 1905

## Baltimore \& Ohio RR.-Earnings-

 Transportation expenses
Miscellaneous operations General expenses.
Transp'n for invest.-.-Cr. Net rev.from ry.opers.
Railway tax accruals. Equipment rents (net):-
Joint facll. rents (net)
 255.212
155.516
\$4,191 $4,191,366$
879.993
404,023
137,346

- Net ry. oper. income. $\overline{\$ 3,326,319} \overline{\$ 2,770,004} \overline{\$ 17,911,613} \overline{\$ 12,746,063}$


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Baltimore Transit Co.-Earnings(Including Baltimore Coach Co



 | $\$ 509,228$ |
| :---: |
| 42,810 | \(\begin{array}{r}\$ 371,293 <br>

51,727\end{array}\) Remainder.
Note-Interest on series A debentures is at $\%$ rates, $\$ 11 / 2 \%$ on the 4 s and
 at the full stipulated rates for which no deduction is made above, is approx
mately $\$ 156,815 .-\mathrm{V} .15 \mathrm{p}$. 1135 .
Bangor \& Aroostook RR.-Earnings-
$\begin{array}{ccc}\text { Period End. Aug. 31- } & \text { 1940-Month-1 } \\ \text { Gross oper. revenues_- } & \\ \$ 243,177 \\ \$ 229\end{array}$
a Operating expenses...


Gross income
Interest on funded debt
Net income......... $\bar{x} \$ 103,082 \times \$ 145,471 \times 211,350 \times \$ 201,115$
a Including maintenance and depreciation. x Loss.-V. 151, p. 1135.
Bathurst Power \& Paper Co., Ltd.-Interim DividendDirectors have declared an interim divided of 25 cents per share on the
class A stock, payable Nov. 1 to holders of record 0 ott. 17 . Like amounts class A stock, payable Nov. 1 to holders of record. Oct. 17.
were paid on Aug. 1 and May 1, last.-V. 151, p. 1135.
Beatrice Creamery Co. (\& Subs,)-Earnings-
 Net sales
x Netproter
y Earns. per
shat
$x$ After interest, depreciation and Federal income taxes. $y$ on common
Beaumont Sour Lake \& Western Ry.-Earnings-
 Net from railway..... From Jan. in in Gross from railway Net from railway -....
Net ry oper incom
Beaver Valley Water Co.-Bonds Called-
All of the outstanding ( $(1,973,000)$ first lien and refunding A $5 \%$ bonds
Beech Aircraft Corp.-Orders-
The current back-log was increased $140 \%$ with the receipt on Sept. 17 planes for the U.S. Army Air Corps, the company reported on Sept. 20. Orders on hand now total $\$ 2,449,707$, and consist largely of training in planes, personnel transports, and other types of aircraft for the Army and Navy, Beechcrafts for airline, commercial, and private users.
The recent Air Corp training plane order represents the largest single contract awarded by the war Department to any midwestern airplane Walter H. Beech, President and General Manager, said that expansion of
facilities in anticipation of defense requirements has been going forward Pacilities in anticipation of defense requirements has been going forward
since July, 1939. Working area has been increased $70 \%$ in the since July, 1939 . Working area has been increased $70 \%$ in the past year.
Construction was begun in August of additional buildings which will increase the total working space to more than a halalf million square feet. New equipment has been added or awarded in proportion, and important additions of
men experienced in volume production of airplanes have recently been made men experienced is volume production of airplanes have recently been made
to executive and supervisory personnel. Betwen 4,000 and 5 , 000 persons wo exece emploged in furfillment of current orders. Further additions to
wroduction facilities are to be announced soon, Mr. Beech stated.-V. 151, productio

Bessemer \& Lake Erie RR.-Earnings-


## Birdsboro Steel Foundry \& Machine Co.-25-Cent

 Dividend-Directors have declared a dividend of 25 cents per share on the common stock, payable Oct. 25 to holders of record Oct. 10 . This compares with
15 cents paid on Dec. 30 , 1939 and 25 cents on Dec. 27, 1937.-V. 151,

(Richard) Borden Mfg. Co.-Treasurer Resigns-
See Continental Mills, below.-v. 146, p. 589.
Boston Edison Co.-Initial Dividend on New StockDirectors have declared an initial dividend of 50 cents per share on the new $\$ 25 \mathrm{par}$ common stock now outstanding payable Nov, 1 to holders
of record Oct. 10 . The old $\$ 100$ par stock was recently exchanged for new stock on a four for one basis. Reguar quarterly dividends of $\$ 2$ per share
were distributed on the old stock.-V. 151, $\mathbf{p}$. 89 .

Boston Elevated Ry.-EarningsMonth of August-
 Dividends
Miscellane


Excess of cost of service over receipts $\qquad$ \$493,056 $\$ 514,959$

Boston \& Maine RR.-Earnings-


Net oper. revenue.... | $\$ 1,104,255$ |
| :---: |
| 300,339 | Taxes........................

Net ry. oper. income
Other income...
Total income.
Total income--
$\begin{array}{lllll}\begin{array}{l}\text { Otal deduct'ns (rentals, } \\ \text { interest, \& }\end{array} & \$ 680,425 & \$ 804,621 & \$ 4,772,538 & \$ 4,512,365\end{array}$ Net income........- $\frac{378,811}{\$ 301,614} \frac{631,732}{\$ 172,889} \frac{4,352,638}{\$ 419,900} \frac{4,959,245}{\mathbf{x} \$ 446,880}$ x Deficit.-V. 151, p. 1271.
Brager-Eisenberg, Inc.-To Pay \$1 DividendDirectors elave declared a dividend of $\$ 1$ y per share on the common stock,
payable $\mathbf{C c t}$, to holders of record sept. 27 . This compares with $\$ 2.50$ payable oct. 1 to holders of record sept. 27 . This compares with $\$ 2.50$
paid on Jan. 22 last $\$ 1.60$ on Jan 30 . 1939 , and $\$ 2$ in cash and $\$ 3$ in subordinated notes paid on Jan. 24, 1938.-V. 150, p. 273.
Brainard Steel Corp.-Initial DividendDirectors have declared an initial dividend of 25 cents per share on the
common stock, payable Sept. 20 to holders of record Sept. 10 .-V. 150, p. 988 .
Buffalo Insurance Co.-Extra DividendDirectors have declared an extra dividend of so cents per share in addition to the regular quarterly dividend of $\$ 3$ per share on the common stock,
both payable sept. 28 to holders of record sept. 23 . Extra of $\$ 2$ was paid on Dec. 28, 1939. See also V. 149, p. 4167.

Bulolo Gold Dredgings, Ltd.-Bullion ProductionCompany reports August bullion production of 15,389 fine ounces of gold from $1,613.000$ cubic yards of gravel dredged. Estimated working profit was
725 ine
ine United States funds.
This compares with July production of 13,822 ounces from $1,545,000$
cubic yards of gravel for cubic yards of gravel, for an estimated working profito of 6,788 ounces,
equivalent at $\$ 35$ per ounce to $\$ 237,580$ United states funds For August, 193, the company reported production of 13,645 ounces
prom 1.609 , 00 cubic yards of gravel when estimated working profit was not Prom $1,609,000$ cubici yards of gravel when estimated working profit was not
California Oregon Power Co.-EarningsYanrs Ended July 31-
Operating revenues...



Net operating income.-
Other income.
$\qquad$

1940-8 Mos.- 1939
 $\overline{\$ 8,176,182} \underset{\substack{408,511}}{\$ 7,955.275}$

Carolina Clinchfield \& Ohio Ry.-Bonds CalledAll of the outstanding first and consolidated mortgage 6\% bonds series A
due Dec. 15,1952 have been called for redemption on Dec. 15 at 106 and due Dec is, 195 have been called for redemption on Dec. 15 at 106 and N. Y. City. Holders of called bonds may at their option obtaln immediate payment at redemption price and accrued interest to Dec. 15. Syndicate Closed-
Underwriters Sept. 23 announced the closing of thy syndicate on the first
4s series A, due 1965. This issue came to market late in uugust in an amount 4s erertes A, due 1965 . This issue came o market late
of $\$ 22,150,000$ priced at $1021 / 2$
Central of Georgia Ry.-Earnings-

a Before provision for retirements.
$\begin{array}{rr}\$ 940,352 & \$ 617,422 \\ 538,254 & 538,254\end{array}$
1939 Balance Sheet Dec. 31

 Miscell. investm'ts Sinking tund and
speclal depositt Caspecial deposits Acc'ts recelvable
Other rell relvables Applic. on rental. \&c. Unamort. debt dis
 property lease Street lighting system agreement. 4,720
430,715
398,802

Total...........30,569,265 29,230,367 Total...........30,569,265 $\overline{29,230,367}$

## Represented by 74,242 no par shares.-V. 151, p. 1138.

Central Power Co.-Dividends-
Directors have declared a dividend of $\$ 3.50$ per share on the $7 \%$ cumu-
arive preferred stock and $\$ 3$ per share of the company, payable Oct. 15 to stockholders of record at the close of business on Sept. 30.
Dividend accumulations in arrears after the current payment will agshare on the $6 \%$ cumulative preferred stock - V. $151, \mathrm{p}$. 1138
Central RR. of New Jersey-Earnings-
 $\begin{array}{lrrrr}\text { Gross from railway_.... } & 23,347,824 & 20,897,494 & 18,942, \text { c63 } & 21,986,432 \\ \text { Net from railway } & 5,382,876 & 4,984,447 & 4,840,238 & 6,149,696 \\ \text { Net ry. oper. income... } & 656,804 & 342,334 & 370,648 & 1,793,383\end{array}$ Plan to Wait on Tax Suit Settlement-
Reorganization of the road must a wait a settlement of efforts of the railroads serving New Jersey to reduce taxes evied on them by that State and
the clearing of the status of the Lehigh \& Susquehanna RR., Edward $W$. Sheer, President said at the annual meeting in Jersey City, Sept. 20. The Co. Ceased by the Jersey Central from the Lehigh Coat \& Navigation Recently, the courts gave the trustees in bankruptey of the Jersey Central
until May 1 to decide whether the $L$. \& S. lease should be terminated. Mr . Scheer said that it was intended that the Jersey Central would
continue its present scale of expenditures on maintenance.-V,
$\begin{array}{lll}\text { Cerro de Pasco Copper Corp.-EArnings- } \\ 6 \text { Mos. Ended June 30-P } & \\ 1940 & 1939\end{array}$ Net estimated profit after depreciation, depletion, 1940
income taxes and other charges
 and depletion, for first half of 1940 was $\$ 3,198,000$ against $\$ 2,479,000$ in
like 1939 period.-V. 150, p. 2567 .

Chemical Fund, Inc.-To Pay Eight-Cent Dividendstock. payable Oct. 15 to holders of record Sept. 30 . This compares with seven cents paid on July 15, last; eight cents paid on March 27 , last; 13 cents paid on Jan. 15, last; seven cents paid on Oct. 14 and July 15,1939 ; eight cents paid on March 29 and Jan. 14, 1939, and an init
13 cents per share paid on Oct. 15, 1938.-V. 151, p. 407 .
 $\begin{array}{lllll}\text { Gross from railway_....: } & \$ 796,068 & \$ 801,139 & \$ 713,897 & \$ 827,166 \\ \text { Net from railway...... } & 239,919 & 159,884 & 119.558 & \$ 8,280\end{array}$ $\begin{array}{lllll}\text { Net ry. oper. income... } & \mathbf{2 3 9 , 9 1 9} & 106,149 \quad 61,154 & \text { def17,862 } & \text { def68,043 }\end{array}$ $\begin{array}{llllll}\text { Gross from railway ...... } & 6,172,500 & 5,840,124 & 5,257,742 & 6,810,017 \\ \text { Net from railway_..... } & 1,794,368 & , 772,871 & 583,402 & 1,071913\end{array}$


Chicago Milwaukee St. Paul \& Pacific RR.-Stocks Suspended from Dealings-
The Committee on Stock List of the New York Stock Exchange annine stock issues of five railroads now in proceedings under section 77 of the Bankruptcy Act, upon receipt of notice of approval by the Court of makes no provision for the stock issue concerned.
furtherance of its policy to suspend a security from trading ent was in furtherance of its policy to suspend a security from trading upon receipt action when notified that a plan which makes no provision for a listed
security had been approved by the Court in proceedings for reorganization
The securities covered by the announcement follow:
(1) Ohicago Milwaukee St. Paul \& Pacific RR
and $\$ 5$ non-c Mulwaukee cie Paul \& Pacific RR. common stock (no par) and (2) Denver \& Rio Gras de Western RR. $6 \%$ cumulative preferred stock, (\$100 par). convertible preferred stock ( $\$ 100$ par).
(4) New York New Haven \& Hartford RR. common stock ( $\$ 100$ par)
and $7 \%$ cumulative convertible preferred stock $\$ 100$ par) and $7 \%$ cumulative convertible preferred stock ( $\$ 100$ par).
(5) St. Louis-San Francisco Ry. Common stock ( $\$ 100$ par) and $6 \%$
non-cumulative preferred stock ( $\$ 100$ par).-V. 151, p. 1566 .
Chicago Rock Island \& Pacific Ry.-Equip. TrustsThe Interstate Commerce Commission on Sept. 23 authorized the company to assume obligation and liability, as guarantor, in respect of not by the Chicago Title st Trust Co., as trustaee, and sold at 100.179 and accrued dividends in connection with the procurement of certain equipment. wi! bese certificates will be exchangeable for definitive certificates, which Wearer or registerable as to principal, representing an interest of that amount in the trust, will have dividend warrants attached entitling the holder to dividends at the rate of $2 \%$ per annum, payable semi-annually of $\$ 123.000$ on May May and wov mature in 20 equal semi-annual instalments
1 of each year, beginning May 1,1941 and
nded Nov. 1, 1950. ended Nov. $1,1950$.
certificates. In response thereto parties to bid for the purchase of the id, 100179 and accrued dividends, was made by Salomon Brother \& Hutzler, acting on behalp of themselves and Dick \& Merle-Smith and Stroud \& Co. Inc. On this basis the average annual cost of the proceeds

Earnings for August and Year to Date
[Including Chicago Rock Island \& Gulf Ry.]
Period End. Aug. 31-
Total railway
$1940-$ Month $1939 ~ 1940-8 ~ M o s .-~$
1939 Total railway oper. rev-
Railway oper. expenses-
\$6,413,421
5,


Cincinnati New Orleans \& Texas Pac. Ry.-Earnings-August-
Gross from
 From Jan. 1 income..- 449,468 $\begin{array}{lrrrrr}\text { Gross from railway..... } & 12,036,007 & 11,472,816 & 9,696,529 & 11,797,156 \\ \text { Net from railway. } & 4.555,242 & 4,271.533 & 2,983,591 & 4,716,270\end{array}$ $\begin{array}{lllll}\text { Net from railway....-- } & \mathbf{4}, 555,242 & 4,271,533 & 2,983,591 & \mathbf{4 , 7 1 6 , 2 7 0} \\ \text { Net ry. oper. income.-- } & \mathbf{3 , 2 4 8 , 1 9 8} & 5,089,311 & 2,305,500 & \mathbf{3 , 4 7 2 , 9 2 2}\end{array}$ 1275.

Clayton \& Lambert Mfg. Co.-New Stock on ListThe New York Curb Exchange, Sept. 26, removed from unlisted trading the "old" common stock (no par), and admitted to unlisted trading the is issued on a share for share basis in exchange for the "old" common stock.

## Cleveland Cliffs Iron Co.-Preferred Dividend-

Directors have declared a dividend of $\$ 1.50$ per share on the $\$ 5$ proferred stock, payable Oct. 5 to holders of record sept. 27. This comparte with $\$ 1$ paid on July 6, last; $\$ 2$ paid on Dec. 21,1989 ; $\$ 1$ on Oct. 31 and July 31.
1939 , and $\$ 2.75$ on Dec. 24,1937 .-V. 151, p. 408 .

Cliffs Corp.-Common Dividends-
Dtock, payable Oct. 9 to holders of record Sept. 28 per share on the common on July 10 , last, and compares with 10 cents paid on April 10, last; 30 cent paid on Dec. 21, $1939 ; 10$ cents on Apri] 15. 1939; 15 cents on Dec 21 . 1938; 10 cents on April 1, 1938; and dividends of 20 cents paid on each of

Colorado Fuel \& Iron Corp.-Bond Interest -
Holders of $5 \%$ income bonds, due 1970, are being advised that the com-
pany will pay on Oct. 1 an amount equal to $21 / 2 \%$, being cumulative interest thereon at the rate of $5 \%$ annually for the six months ended Sept. 30. Yayment will be made at the office of the Chase Bank. A payment of $2 \%$ was
made on April 1.-V. 151, p. 1567.

Colorado \& Southern Ry.-EarningsGross from railw Net from railway...... From. oper. 1-
Gross from. Gross from railway Net from railway-
Net ry. oper. income
V. $151 . \mathrm{p}$. 1567 .

Colt's Patent Fire Arms Mfg. Co.-To Pay Interim Div. Directors have dectared an interim dividend of $\$ 1$ per share on the com stock, payable of 50 cents per share which had been previously declared will be
dividen
paid on Sept. 30 .-V. 150 , p. 1274 . paid on Sept. 30.-V. 150, p. 1274.

Columbus \& Greenville Ry.-EarningsGross from railway...... Net from railway-....Net ry. Oper. income-
From Jan. Gross from railway......
 Net ry. oper. income.

| 1940 | 1939 | 1938 |
| ---: | ---: | ---: |
| $\$ 92,953$ | $\$ 110,845$ | $\$ 106,982$ |
| 22,180 | 12,808 | 26,598 |
| 15,473 | 3,679 | 21,130 |

1937
$\$ 101,58$

Commonwealth Edison Co.-Weekly Output-
The electricity output of the Commonwealth Edison Co. group (inter kilowatt hours compared with $149,279,000$ kilowatt hours in the corre sponding period last year, an increase of $5.6 \%$.
The following are the output and percentage comparisons for the last four weeks and the corresponding periods last year: -Kil watt Hour output-


Commonwealth \& Southern Corp. (\& Subs.)-Earns. Period End. Aug. 31- 1940-Month-1939 1940-12 Mos.-1939
 Provision for deprec.and
amortization.

 Balance................ $\mathbf{x} \$ 46,497 \quad \mathbf{x} \$ 127,061 \underset{\$ 4,641,351}{\$ 4,037,391}$ $x$ Deficit. y Reflects deduction for full preferred stock dividend requireJan. 1, 1935, and at the rate of $\$ 3$ per share per annum since that date.

Note-The electric properties of Tennessee Electric Power Co., and Teuthern Tennessee Power Co. were conveyed on Aug. 15, 1939 to the have been dissolved and are in process of liquidation which will involve a all interest and dividends received from them by Commonwealth \& Southern Corp., have been eliminated for all periods from this statement of conolidated income.
Weekly Output-
The weekly kilowatt hour output of electrical energy of subsidiaries of the Commonwealth \& Southern Corp., adjusted to show general business con-
ditions of territory served, for the week ended Sept. 19,1940 amounted to ditions of territory served, for the week ended Sept. 19, 1940 amounted to $164,682,518$ as compared with $152,886,017$
1939 , an increase of $11,796,501$ or $7.72 \%$.
Monthly Output -
Electric output of the Commonwealth \& Southern Corp. system for the month of August was $745,817,812$ kilowatt hours as compared with 666,082 , 086 kwh . For August, 1939 an increase of $11.87 \%$. For the elght months
ended Aug. 31,1940 , the output was $5,688,911,786 \mathrm{kwh}$ as compared with
$4,991,219,734 \mathrm{kwh}$. for the corresponding period in 1939 , an increase of $4,991,219,734$ kwh. for the corresponding period in 1939 , an increase of
$14 \%$. Total output for the year ended Aug. 31,1940 was $8,542,862,430$
kwh . as compared with $7,446,502,293 \mathrm{kwh}$. for the year ended Aug. 31 , 1939, an increase of $14.72 \%$.
The above excludes the output of the Tennessee Electric Power Co. the
electric properties of which were sold in August, 1939 . of August was $1,066,848,400$ cubic feet as compared with $959,671,500$ cubi of August was $1,066,848,400$ cubic feet as compared with $959,671,500$ cubic Aug. 31, 1940, the output was 12,100,676,400 cubic feet as compared with of $18.11 \%$ Total output for the year ended Aug. 31 , 1940 was 17,840 ,
846,300 cubic feet as compared with $15,542,671,100$ cubic feet for the year ended Aug. 31, 1939, an increase of $14.79 \% .-V 151$, p. 1718
Connecticut Light \& Power Co.-Earnings12 Months Ended Aug. 31-
Gross revenues $\begin{array}{rrr}1940 & 1939 \\ - & \$ 20,726,375 & \$ 19,201,165 \\ - & 3,755,814 & 3,694,567 \\ - & \$ 3.27 & \$ 3.22\end{array}$ a Net income
a After expenses, taxes, charges and preferred dividends.-V. 151, p.
694,546 .
Consolidated Aircraft Corp.-Government Contract Company has been awarded a contract totaling $\$ 85,800,000$ to build airplanes for the U. S. Army.-V. 151, p. 409.
Consolidated Dry Goods Co.-Accumulated DividendThe directors have declared a dividend of $\$ 2.50$ per share on account o accumulations on the $7 \%$ cumulative preferred stock, par $\$ 100$, payabie
Oct. 1 to holders of record Sept. ${ }^{24}$. Arrears after current payment will amount to $\$ 10$ per share.-V. 149, p. 1910.

Consolidated Edison Co. of New York, Inc.-Weekly Output-
Consolidated Edison Co. of New York announced production of the electric plants of its system for the week ended Sept. 22,1940 , amounting
to $143,100,000$ kilowatt-hours, compared with $138,900,000$ kilowatt-hours to $143,100,000$ kilowatt-hours, compared with $138,-$ v. 151, p. 1718 .

Consolidated Gas Electric Light \& Power Co. of Baltimore Listing and Registration-
The New York Curb Exchange on Sept 23 , admitted to listing and

registration the preferred stock, series $\mathbf{C} .4 \%$, cumulative, par $\$ 100$ | registration the |
| :--- |
| V. $151, ~ p . ~$ |

Consolidated Laundries Corp. (\& Subs.)-Earnings -Period$\times$ Net profit........-.

Earns. per sh.on com.stk | 12 Weeks Ended- |  | 26 Weeks Ended |  |
| ---: | ---: | ---: | ---: | ---: |
| Sept. $7,{ }^{\prime} 40$ | Sept. 9,39 | Sept. $7, ' 40$ | Sept. $9,{ }^{\prime} 39$ |
| $\$ 46,361$ | $\$ 77,265$ | $\$ 83,683$ | $\$ 158,612$ |
| $\$ 0.10$ | $\$ 0.18$ | $\$ 0.16$ | $\$ 0.35$ | x After provision for depreciation, int

Federal surtax on undistributed profits.


Total_------- $\$ 5,950,728$ \$6,202,473 Total a After reserve of $\$ 63,207$ in 1940 and $\$ 60,414$ in 1939 . b After reserve
for depreciation of $\$ 5,558,310$ in 1940 and $\$ 5,403,570$ in 1939. c Par $\$ 5$. -V. 151, p. 242.
Consolidated Oil Corp.-Common Dividend-
Board of Directors on Sept. 25 declared a dividend of $121 / 2$ cents per share on the common stock payable Nov. 15 to stockholders of record Oct. 15 .
This is a reduction of the 20 -cent quarterly rate that has been paid since This is a reductio
February, 1937 .
Commenting on
Commenting on this action, Mr. H. F. Sinclair recalled that he had been emphasizing for a long time that the industry was paying more for raw
materials than it was getting back for the finished products. Notwithstandmaterials than it was getting back for the finished products. Notwithstandhad now reached the lowest point in many years. As to consolidated's policy, Mr. Sinclair said that the Board of Directors thought it expedient to limit dividend disbursements until future conditions wars here, the war abroad, or any other troubles that may arise," Mr. cope with any, competition, any competitors, or conditions with which we

Consumers Power Co.-Earnings-

Balance_.-1276.....- $\$ 346,082 \quad \$ 237,666$
V. 151, p.
Consumers Water Co.-Bonds Called
Consumers Water Co.-Bonds Called-
All of the outstanding first collateral mortgage gold bonds, series A All of the outstanding first collateral mortgage gold bonds, series A
$6 \%$ due May 1946 have been called for redemption on Oct. 1 at 102
and accrued interest. Payment will be made at the First Portland National $6 \%$ due May 1, 1946 have been called for redemption on Oct.
and accrued interest. Payment will be made at the First Portland National
Bank, Portland, Me. or at the First National Bank of Boston, Boston,
Mass-V 149. p. 2364 .

Continental Gas \& Electric Co. (\& Subs.)-Earnings12 Months Ended July 31-
 Maintenance-
Provision for depreciation
Net earnings from
$-\$ 11,790,016$

| $\$ 11,245,089$ |
| :---: |
| 58,995 |


| Total income of subsidiaries |
| :---: |
| Interest, amortization, and pref. divs. of subs_-.-. |
| $11,798,938$ | Interest, amortization, and pref. divs. of subs_--- $\frac{4,799,536}{\$ 6,999,402} \frac{4,662,949}{\$ 6,641,135}$ Balance - of earnings, attributable to minority

Proportion of
common stock $\qquad$ $\$ 6,641,135$
17,166 Equity of Continental Gas \& Electric Corp. in
earnings of subsidiaries
$\$ 6,982,228$ \$6,623,969 Income of Continental Gas
(exclusive of income received from subsidiaries) $\qquad$ Total. Expenses of Oontinental Gas \& Electric Corp-....

 Interest on $5 \%$ debentures, due 1958 $\begin{array}{rr}2,535,179 & 2,561,262 \\ 160,015 & 161,692 \\ 44,822 & 41,493\end{array}$

 Earnings per share

Continental Mills-New Treasurer-
Vernon L. Faulkner, Treas. and agent of the Richard Borden Manuracturing of the stockholders at Lewiston, Me., was appointed Treasurer meeting of the stockholders at Lewiston, ${ }^{\text {and agent of this company.-V. } 130, \mathrm{p} .678 \text {. }}$

Continental Motors Corp.-Government Contract Company has been awarded a contract totaling $\$ 11,412.000$ to build
Continental Roll \& Steel Foundry Co.-Accum. Divof accumulations on the $7 \%$ prior preference stock, payable on act. 1 to of accumulations on the $7 \%$ prior preference stock, payable Oct. 1 to
holders of record Sept. 25. Dividend represents accumulations from April1
to Sept. 30 .-V. 151, p. 546

Cornell-Dünilier Électric Corp.-To Pay 60-Cent Div.Directors have declared a dividend of 60 cents per share on the common
stock, payable Sept. 26 to holders of record Sept. 24 . Dividend of 35 cents was paid on July 10 , 1ast; 20 cents was paid on May 10 , last one of
40 cents on Sept. 15,$1939 ; 10$ cents on Sept. 24,1938 and an initial dividend

## Cosden Petroleum Corp.-Earnings- <br>  <br> 1939 $\$ 90,253$

Cramp Shipbuilding Co.-Exchange Offer Made for Old Cramp Bonds-Subscription Warrants-
Cramp Shipbuilding Co. Was incorporated in Pennsylvania, July 16, 1940, under the name of "Shipyards, Inc. (present name adopted Aug. 19,
1940 ), for the purpose of acquiring title to certain properties owned by the William Cramp and Sons Ship \& Engine Building Co. and carrying out the construction and repair of ships.
The company is qualified to do business in Pennsylvania, and expects to own property in Pennsylvania and business also in New Jersey. Company has not yet commenced operation
and has no subsidiaries. Its principal business office is presently at 1429 Walnut St., Philadelphia, Pa., but the company expects to move its office to Richmond and Norris Sts., Philadelphia, Pa., after it takes possession of
the Phitadelphia shipyard. the Phitadelphia shipyard
Exchange Offer for General Mortgage $6 \%$ Gold Bonds of William Cramp \&
Sons Ship \& Engine Building Co,-39,992 common shares and subscription warrants for 99,980 common shares are offered to holders of general mortgage $6 \%$ gold bonds (and scrip therefor) or the old company at the rate each $\$ 1,000$ principal amount of such bonds and scrip surrendered to the company with all unpaid coupons attached at the office of its agent, Brown
Brothers Harriman \& Co., 1531 Walnut St., Philadelphia, on or before Oct. 4, 1940, provided that the offer may be excended from time to time by the board of directors in its discretion.
Subscription Warrants-The subscription warrants for 99,980 common shares are being offered as set forth above. The subscription warrants expire exp. 1ration to purchase at \$11 per share common shares of the company. Subscription warrants exercised will be endorsed to indicate that the holder
thereof is entitled to receive either (1) a certificate or certificates for the thereof is entitled to receive either (1) a certificate or certificates for the determine to issue said shares, or (2) the repayment of the amount of the subscription price of said shares, if the board of directors shall not, on or before Dec. 31 , 1940 , so determine to issue said shares. It is expected that the board of directors will make such determination on or about Oct. 23 ,
1940 . Shares so reserved for offering to holders of the subscription warrants and not subscribed for will be sold to Harriman Ripley \& Co., Inc, at
$\$ 11$ per share. Harriman Ripley \& Co., Inc., may sell any or all of the common shares so purchased at the following initial public offering prices: (a) In the event that subscription warrants for 50,000 or more of said Co., Inc., which price shall be not more than the price at which such shares
Cind are offered in the general market at the xime of the initial offering by said nenerwriter. and shall not be less, by more than $\$ 1$ per share, than such general market price, or (b) In the event that subscription warrants for less than 50,000 of said Co., Inc., not in excess of $\$ 15$ per share. Harriman Ripley \& Co., Inc., has advised the company that it reserves
He right to determine whether a pubic or any other offering of all or any the right to determine whether a pubiic or any other offering of all or any
part of the said shares shall be made, and if made, the manner of making part of the said shares shat on any public offering the initial public offering such offering, provided shall be within the limits set forth above, and that no public offering
of the unsubscribed shares will be made by the underwriter except upon of the unsubscribed shares will be made by the underwriter except upon
suplementing the registration statement or prospectus, or both, as may supplementing the registration statement or prospectus, or both, as may
be required, in order to set forth the exact initial public offering price and the results of the offering of the subscription warrants.
the results of the offering of the subscription warrants. prospectus are to be issued to Orama Securities Corp. Orama Securities any of the 59,057 common shares.
The Secretary of the $N$ avy has placed an order for the construction of six light cruisers, Nos. CL89, CL90, CL91, CL92, CL93 and CL94, at cost plus a total fee of $\$ 6,370,480$, or a unit fee of $\$ 1,063,080$ per vessel, which
is not in excess of $6 \%$ of the estimated cost of $\$ 17,730,000$ per vessel, ex-
clusive of the fee, as determined by the Secretary of the Navy to be fair
and reasonable. and reasonable.
This award is contingent upon company acquiring thte to the Philadelphia real estate now owned by the William Cramp and sons Ship \& Engine
Building Co. free and clear of liens and claims (except cortain ground rents aggregating $\$ 216$ per annum, which Cramp Shipbuilding Co. will endeavor
to purchase and extinguish) and contingent upon financial arrangements to purchase and extinguish) and contingent upon fina

In addition, a bonus shall be pald the contractor at the rate of $\$ 1,250$ for each day by, Which the vessel is dellivered prior to the contract time of tion in estimated cost and time of delivery shall in no case exceed the total The of $\$ 177,300$ per vessel.
The vessels are to conform substantially to the contract plans and specifications for Light Cruiser CL57 which will be furnished to Cramp
Shipbuilding Co. by the Navy Department at the cost of reproduction of such plans and specifications. CL8, CL90, CL91, CL92, CL93 and CL94
Delivery of light cruisers Nos. CL89, on or before Jan. 1. 1944, July 1, 1944, Jan. 1, 1945, May 1. 1945, Sept. 1, Company has requested Reconstruction Finance Corporation to give it vances up to $\$ 2,500,000$, such commitment to be conditioned upon the fulCompent of the conditions from the Navy Department, However, the
company bas been advised by RFC that until a final contract is obtained from the Navy Department and until a further examination has been made,
it will make no commitment with respect to such a loan agreement. it will make no commitment with respect to such a loan agreement. of such loan. However, it expects that, when the formal contract from the Navy Department is ready for execution, it will be possible too obtain a loan of the required amount Company doos not know how soon the formal
contract from the Navy Department will be ready for execution, or on what terms the required loan can then be made.
It is the present intention of the company to request the Navy DepartIf this is io done, title to such to cocilities the an ant accuire cost of additional facilities. by the Navy Department will remain with the Navy Department. Company may however decide to provide certain or all of the funds itseif. The determination as to the extent to which the company may choose to acquire
such facilities for its own account, and as to the extent to which the company will elect to have the Navy Department acquire facilities for its account, will depend upon a variety of considerations. Hen Mirchard Taylor (V.-Pres.), Commander R. D. Weyerbacher (V.--Pres. Joseph P. Ripley (Chairman of Board of Directors and member of Executive Committee), E. Roland Harriman. R. H. M. Robinson. $C$. zation of 750,000 common shares ( $\$ 5$ par) of which 120 fully paid shares had been issued for a totat consideration of $\$ 1,800$. of which $\$ 600$ was credited to capital and $\$ 1,200$ to paid-in surplus. All of such shares are
held by Orama Securities Corp., 55 Exchange Place, Jersey City, N. J. held by Orama secucities Corp., 15 Exchange Place, Jersey City, N.J. J. tions, to issue 59,057 common shares (par of $\$ 295,285$ ) to Orama securities CorD. for a consideration which the poard of directors has valued at not ${ }_{99,980}$ leshares than 8885,85 . Unon the issuance or the foresorng shares and of the warrants, and if all of the 39,992 shares offered to holders of outstanding bonds and scrip of the old company are issued, the capitalization of the -
Common shares ( $\$ 5$ par) $-\ldots-\ldots$ Authorized $\begin{gathered}\text { Austanding }\end{gathered}$ a Includes 50,000 shares reserved for issuance upon the exercise of option warrants of Proceeds-The proceeds of the 99,980 common shares to be sola expenses and for working captal Rinderwritino-Under an agreement dated Sept. 18, 1940, Harriman Ripley \& Co. Inc., New York, has agreed to purchase at $\$ 11$ per share of the subscription warran shares reserved for issuance upon the exercise of the subscription warrants as are
warrants.-V.
151, p. $1568,1430$.

Crocker-Wheeler Electric Mfg. Co.-Earnings-
 $\$ 10.516$. Including extraordinary chargere extraordinary charges was appicable to prior yearr, of which $\$ 159.980$ represents writeoff of unidentified amounts included in inventory, said to represent laraery engineering costs accu
p. 1597 .

Dallas Ry. \& Terminal Co.-EarningsOperatendar rears-
Oevenues Operating revenues-
Operating expenses, incl. taxe-.................... Operating expenses, incl. taxes.-...-'s
Property retirement reserve appron Net onerating revenues.
Rent for leased property Balance-
Gross corporate incomeOther deductions.

Net income.

Balance Sheet Dec. 31, 1939
Assets-Plant, property and equipment, $\$ 10,814,311$; cash in banks,
$\$ 386,001$; special
deposits, $\$ 163,486 ;$ working funds, $\$ 10,357$; accounts receivable, $\$ 13,409$; materials and supplies, $\$ 61,218$; prepayments, $\$ 9,466$; capital stock ( 157 shares $7 \%$ preferred), $\$ 15,700$; total, $\$ 11,980,649$. ( $\$ 100$ par), $\$ 3,250,000$; long-term debt, $\$ 4,865,763$; accounts payable and acorued liabilities, $\$ 112,529$; interest accrued, $\$ 141,090$; other current corporate earned surplus, $\$ 1,774,875 ;$ totai, $\$ 11,980,649 .-$ V. 151, p. 1719.

Dalhousie Oil Co., Ltd.-Earnings -
Income Account Year Ended Dec. 31, 1939
 administrative and general expenses
Income from investments in bonds...
$\$ 47,984$
1,305

Loss for the year_
Previous deficit.
Previous dericit,
Additional Dominion income tax assessment for the year 1938
$\$ 57,77$
97,95

Operating deficit as of Dec. 31, 1939

$$
\text { or Dec. } 31 \text {, 1939--1.-1. }
$$

Assets-Cash in banks, $\$ 76,928$; Dominion of Canada bonds including $\$ 243$; investment in shares of subsidiary company (at cost) $\$ 55.000$, capital assets (less reserve dor depletion of leases, $\$ 60,405$, and reserve for amortization of investment in wells, and for depreciation of plant and equip-
ment $\$ 154,485), \$ 214,891$; total, $\$ 2,844,373$. Liabitities-Accounts payable. $\$ 256 ;$ capital stock ( $(3,000,000$ shs. no par),
$\$ 3,000,000$; operating deficit, $\$ 155,883 ;$ total, $\$ 2,844,373-\mathrm{V} .139$, p. 2201 .

## Dallas Power \& Light Co. - Earnings-

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Operating expenses, includit | 3,7722,791 | $3,641,085$ 444,394 |
| Othet operating revenu | \$2,688,442 21 | $\overline{\$ 2,629,084} 47$ |
| Gross income | ,688,463 | \$2,629,562 |
| Other interest and deductio | 524,234 | 560,000 468,925 |
| $7 \%$ Net inco | \$1,604,229 | \$1,600 |
| 86 preferr |  | 24 |
| Common divic | 945,000 | 945,00 |



Darco Corp.-Earnings-

 preciation and repiacements, oplant and equipment (less reserves for de-


 deficit, $\$ 134,726$; total, $\$ 1,093$,i59.-V. 147, p. 2712.

| Dardelet Threadlock Corp Years Ended Dec. 31- |  |  |
| :---: | :---: | :---: |
| Income-royalties (net) | \$13,150 | \$11,710 |
| Interest accrued |  |  |
| Gross profit from | 503 | 1,407 |
| Total inco | \$13,686 | \$13,150 |
| Expenses | 41,872 |  |
| Depreciation | 5,938 | 10,058 |
| Amortization op patents | 42686 | 42,692 |
| Patents abandoned - "French company" | 276 4.750 | 896 5.000 |
| Loss from operations. |  |  |
| Additions to income... | 49 | 727 |
| Total loss | \$81,786 | \$115,541 |
| ductions |  |  |
| Loss for year. | 881,792 | \$115,441 |

## 

 Assets-Cash in bank and on hand, $\$ 1,720$ accounts receivable, $\$ 3,585 ;$inventory, $\$ 23,039$ : subscriptions to capital stock, $\$ 1,820$; interest receivable on subscriptions, $\$ 1,216$; accounts receivable from sale of machines, $, \$ 5,267$;
 $\$ 11,116$ totat. \$8 640.528 .
$\$ 1,298$; accrued taxes. $\$ 195$; accrued royalties, $\$ 57$; capital stock ( 28.000 .


David \& Frere, Ltd.-Earnings-
Income Account 15 Months Ended March 30, 1940

 Net profit $\begin{array}{r}\$ 103,093 \\ 36,800 \\ \hline\end{array}$
Balance, surplus _-.....................................-- $\$ 66,293$
Balance Sheet as at March 30, 1940
Assets- Yash on hand and in bank, $\$ 6,800$; accounts, receivable, less
reserves, $\$ 96,910 ;$ notes receivable, $\$ 1,016 ;$ investments, less reserves, less reserves, $\$ 100,519$; inventories, $\$ 93 ; 641$; land, buildings \&c., (less reserves, Por depreciation, of $\$ 264,701), \$ 21,732 ;$ goodwill, $\$ 1$; prepaid expenses: taxes, insurance, \&c., $\$ 8,604$; total $, \$ 529,222$. . , Liabilities-Accounts payable and accrued charges, $\$ 41,979$; capital stock (ordinary shares, class A, 23,000 shares no par, ordinary sharest, class B , (ordnary shares, class $\mathrm{A}, 23,000$ shares no par, ordinary shares, class B ,
23, 000 shares no par), $\$ 354,200$; surplus account, $\$ 133,043 ;$ total, $\$ 29,222$.

Deere \& Co.-To Pay $\$ 1.50$ Common Dividend-
Directors have declared a dividend of $\$ 1.50$ per share on the common stock, payable Oct. 21 to holders of record Oct. 5 . Dividend of 75 cents
was paid on Dec. 1,1939 , this latter being the first common dividend paid was paid on Dec. . . 1939 , this latter being the first common dividend paid
since Oct. 20,1938 . when $\$ 1.35$ per share was distributed: dividends of $\$ 1$ since Oct. 20, 1938. when $\$ 1.35$ per share was distributed; dividends of $\$ 1$
were paid on Oct. 20 and on set. 1937 , this latter being the first paywere paid on Oct. 20 and on sept. 1,1937 , this
ment made since July 1,1931 .-V. 150, p. 991 .
Delaware \& Hudson RR.-Earnings- 1938



## Net ry isi, p. income. 1277.

Delaware Lackawanna \& Western RR.-Earnings-
s




Denver \& Rio Grande Western RR.-Stocks Suspended See Chicago Milwaukee St. Paul \& Pacific RR.-V. 151, p. 1430.
Derby Gas \& Electric Corp.-Simplification Plan-
The Securities and
and
(File $54-27$ ) for approval of a plan of simplification of Derby Gas \& Electric
 mission's Washington offices.
The assets of Dectric Corp . consist principally of the entire
$\&$ outstanding stocks of The Derby Gas \& Eliectric Co. and The Wallingford
Gas Light Co. The corporation also had $\$ 29,576$ in cash and $\$ 103,281$ of loans receivabie from its two subsidiaries at July 31, 1940. ogden Corp. holds all of the 50,000 outstanding shares of common stock of eerby Gas \& Electric Corp. and 3,064 shares of the $\$ 7$ preferred
stock and 93 shares of the $863 / 2$ preferred stock. In addition, Ogden holds
a 9.000 .000 open account indebtedness of De s $55,000,000$ open account indebtedness of Derby bearing interest at $5 \%$
$5 \%$ According to the application, 16,936 shares of the $\$ 7$ preferred stock
and 1,407 shares of the $\$ 61 / 2$ preferred stock of Derby are publicly held. Acumulated dividends at Juty
the $\$ 7$ preferred stock and $\$ 28.30$ per share on theod to $\$ 300.50$ per share on the $\$ 7$ preferred stock and $\$ 28.30$ per share on the $\$ 6 \frac{1}{2}$ preferred stock.
 slx years, by Derby Gas \& Electric Corp. or by a new corporation which the debentures toward the payment of the $\$ 5,000,000$ open account indebtedness owne to olation by ogden Corp. of the $\$ 2,250,000$ balance of the up to the date of cancellatio (4) The cancellation by Oden Corp. of the 50,000 shares of common stock of Derby Gas \& Electric Corp. Electric Corp. or by a new corporation of 148,50 shares of new no par value common stock. Of the this stock, 84, 000 shares will he issued to Ogden Corp and the balance of 64,500 shares Fill be issued to Derby's preferred stockkholders. including ogden Corp., on the
basis of three shares for each share of preferred stock held and accumulated dividends.
The plan also provides for the payment by Ogden Corp. of all expenses
accruing from Dec. 1, 1939, incurred by Derby Gas \& Electric Corp. in The plan is to become foffective upuidation or reorganization. tors, subject to prior approval by the holders of a majority of the present preferred stocks of Derby Gas \& Electric Corp., and by Oqden Corp. At any time after such approval the board of directors of Derby may request and carry out the provisions of the plan.
The company is asking Com missla
The company is asking Cormisissonn action and stockholder approval of the above plan without awaiting any further action that may be taken with
respect to a plan heretofore filed with the Commission (File 58 -50) for the merger into a new operating utility company of The Derby Gas \& Electric Co. and The Wallingford Gas Light Co. and for the liquidation of Derby
Gas \& Electric Corp. The Commission has not yet passed upon such plan Gas \& Electric Corp. The Commission has not yet passed upon such plan of merger and liquidation and it is, of course, pos.
changes prior to consummation.-V.
. $50, \mathrm{p} .3505$.


Consolidated Balance Sheet Dec. 31,1939
Assets-Cash in banks and on hand, $\$ 471,491$; municipal and U. S.
Government securities, at or less than cost (quoted market value $\$ 256,811$ ), Government securities, at or less than cost (quoted market value $\$ 256,811$ ),
$\$ 260,323$; accrued bond interest receivable, $\$ 1,626 ;$ accounts receivable


Liabilities-Accounts payable, \$48.486; accrued taxes, other than income caxes, $\$ 1,182$; reserves, $\$ 26,887$; capital stock (par $\$ 10$ ), $\$ 4,995,000$; than par (no change in 1939) 1 . $\$ 752,233$; operating deficit, $\$ 728,586$; total,
$\$ 5,111,202$.-V. 147, p. 2713.
Detroit Gasket \& Mfg. Co.-Earnings-


|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |

Total income. $\qquad$ | $\$ 62,14$ |
| :---: |
| 74,66 |
| 98,970 |


Total surplus

Earned surplua, Dec. 31, 1939_ $\qquad$

$$
\text { Balance Sheet Dec. } 31,1939
$$

Assets-Demand deposits in banks and cash on hand, \$427,473; accounts receivable (ess allowance for doubtrul accounts ond supplies, $\$ 48,458$ notes and accounts receivabae, officerrs and employees, $\$ 2,601 ;$ investments;
$\$ 46,688$; due from closed bank (including $\$ 1,096$ advanced to depositors \$46,688: due from closed bank (including $\$ 1,096$ advanced to depositors
 Yor depreciaposits in bank,' $\$ 33,147$; total, $\$ 2,650,661$.
diabilitities
Accounts $\$ 1,732 ;$ deferred income, rentals, $\$ 1,950 ; 6 \%$ preferred stock $(\$ 20$ par)
 earned surplus, 8748,$307 ;$ preferred s.
total. $\$ 2,650,661$-V. 151, p. 1141 .

| Detroit-Michigan Stove Co.-Earnings- |  |  |  |
| :---: | :---: | :---: | :---: |
| Years Ended July 31- | 1940 | 1939 | 1938 |
| Gross sales, less discounts, returns and allowances Cost of goods sold | 83,112,400 | \$2,488,071 | 82, |
| -Gross profit | 8900.196 675,252 | $\$ 552,438$ 541,717 |  |
| Profit from operations Other income. | $\begin{aligned} & 24,0 \\ & 25,2 \end{aligned}$ | 21 | loss 884,893 16.49 |
| Total income <br> Interest expense. <br> Social security taxes <br> Expenses (less rental income) of prop- <br> erties not used in operations <br> Miscellaneous deductions. <br> Provision for Federal income tax | \$250,183 | 30,683 |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | 40,000 | 5.5 |  |

Balance Sheet July 31, 1940
Assets-Cash in banks and on hand, $\$ 372,356$; notes and accounts re-
 the lower of cost or market, $\$ 500,375$; deposits in in llosed banks os less reserve
tor undetermined loss of $\$ 30,000$ ), $\$ 2,231$; investments in securitles at cost (less reserve to reduce to fair value as determined by an officer of the company of $\$ 11,7,75$ ), $\$ 32,418$, amount due on or before Dec. 31 , 1940 . from John A. Fry, President or the company, and Florence O. Fry, his wife. at varying prices aggregating $\$ 105,000$ in connection with the exercise on
 land contract recel property accounts, $\$ 1,290$
Liabiitities-Acounts payable (trade), 854,452 ; accrued liabilities, $\$ 147$,-
 In it 1934, $\$ 523,256$ : total, $\$ 2,836,336$.
Initial Common Dividend-
Directors have declared an initial dividend of 10 cents per share on the
common stock, payable oct. 15 to holders of record Oct. 5 .- $\mathrm{V} .150, \mathrm{p} .3658$.

| Detroit \& Mack August- | ac $\mathbf{R}$ | ${ }_{1939}{ }_{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Gross from railway |  | \$75,905 | \$86,242 | \$82,666 |
| Net ry. oper. inco | ${ }_{23,096}$ | 12,435 | 19,329 | ${ }_{13,694}$ |
| Froms from railway |  |  |  |  |
| Net from railway | 103.786 |  | 87,540 |  |
| Net ry. oper income -- | 47,601 | 28,841 | 34,292 | 57,846 |

Detroit Steel Corp. (\& Subs.)-EarningsIncome Account Year Ended Dec. 31, 1939

| Gross profit from sales |  |  |
| :--- | :--- | :--- |
| Selling, administrative and general expenses |  |  |



ederal taxes on income
Net profit.
$\$ 525,625$
309.375
35 on capital stock---... Consolidated Balance Sheet Dec. 31, 1939
Assets-Cash on deposit and on hand, \$222,056; trade notes and accounts eceivable (less reserve sets $\$ 69,844$, property, plant and equip reserves for depreciation of $\$ 603,838$ ), $\$ 908,763$; deferred charges, $\$ 141,259$; total, $\begin{aligned} & \text { \$3,087 } \\ & \text { Liabilities-Tra }\end{aligned}$
penses, $\$ 14,144$ rade accounts payable and payrolls, $\$ 201,325$; accrued ex-

Detroit $\$, 08,138$. 151277.
Detroit Toledo \& Ironton RR.-Earnings- August-
Gross from railway. $\begin{array}{lll}1940, & 1939 & 1938 \\ \$ 1786.645 & \$ 444,610 & \$ 350.458 \\ 171,865 & 154.554 & 103\end{array}$
 $\begin{array}{lrrrr}\text { Net ry. oper. income-:- } & 171,865 & 154,554 & 103,016 & 196,529 \\ & 8673 & 87,348 & 57,962 & 117,004\end{array}$
 Net ry oper. inco.
-V. 151, p. 1277 .
Devonian Oil Co.-Earnings-
$\underset{\text { Years End.Dec. } 31 \text { - } 1939 \text { Earnings- }}{\text { Devanian }}$




carrying chss;', lease-
holds, surrend \& dry

| holds, surrend'd \& dry    <br> holes, \&c_--N 119,422 248,956 146,396$\quad 178,226$ |
| :--- | :--- | :--- | :--- | :--- |

 Assets-Cash, $\$ 423.637$; accounts receivable, $\$ 129,046$; note recelvable:
 (less reserve for depletion and depreciation, $\$ 3,961,883$ ), $\$ 5,484,948$;
deferred debit items, $\$ 3,970$; total
$\$ 6$ Federal income taxes for prior years, $\$ 30,165$; accrued state incole inctax for current year, \$488; capital stock \$ $\$ 10$ parr , $\$ 3,220,000 ;$ surplus from appraissal or fired assets ssee contra), $\$ 1,900$,
$\$ 879,783$ total, $\$ 6,118,073$-V. 149 , p. 258.

Di Giorgio Fruit Corp. (\& Subs.)-Earnings-
Consolidated Income Statement Year Ended Dec. 31, 1939
Gross sales, less discounts, returns and allowances - $\$ 5,798,457$

Total -and onCost or goods
depreciation and amortization Propriscon for depreciation, 8233.0003 3: provision for ämortization of cultivations, \$179,117, administrative, selling and general
expenses, $\$ 519,244 ;$ provision for doubtful accounts, $\$ 3,826 \ldots$


Provision for Federal income taxes, subsidiary companies-...-
Proportion of earnings of subsidiary company applicable to
Loss for year
Consolidated Balance Sheet Dec. 31,1939
Assets - Cash on hand and demand deposits in banks, 1 , 140.508; notes and
accounts receivable (less reserve for doubtful accounts of $\$ 11,200$ ), 8290.850 : accounts receivable (less reser ve for doubtful accounts or $\$ 1,200$ ), 8290,850 ;
 Indutries, Ltt. for a revolving fund, \$21,53; notes, mortgazes and accounts
receivable ( $\$ 3,000$ pledged to secure notes payable), 860,$821 ;$ capital assets, at cost (less reseres for depreciation and amortization, $\$ 4,465,327$ ),
$\$ 10,884,483 ;$ deferred charges, $\$ 267,466 ;$ total, $\$ 13,370,782$.
 able, trade and miscellaneous, $\$ 460,77$ in $^{2}$ customers' deposits, $\$ 80,089$; wages
\&c., \$158,714; sinking fund payment due May 1 'r1940, \$125,000; Federal $\$ 56,982$; deferred credits, $\$ 64.131$; capital stock and surplus of subsidiary
 shares par $\$ 18)$, $\$ 1,608,080$; surplus arising from restatement and retire--
ment of capital stock, $\$ 2,214,583$; deficit, $\$ 830,068$; treasury stock, Dr $\$ 222$, ment of capital stock, $\$ 2,214,583 ;$ denicite, 8
Diamond Iron Works, Inc.-Earnings-



 outstanding shares) at nominal value, $\$ 1$; other assets, 823,648 ; machinery,
 Liabilities-Accaunts payable, \$68,401; accrued liabilities, $\$ 9,908$ : com-
mon
stock
Distribution Terminal Warehouse Co.-EarningsIncome Slatement Year Ended Dec. 31, 1939


Thotal income
Net loss...
 $\begin{array}{r}\$ 24,538 \\ 30,585 \\ \hline\end{array}$

Assets-Cash on hand and on deposit, $\$ 70,475$; receivables (less reserve of equipment (less reserves for 'depreciation of $\$ 186,913$ ), property, plant and charges. $\$ 2,7$, 81 ; total, $\$ 621,089$.
Liabitities-
Liabilities-Accounts payable, \$4,553; accrued interest on bonds, 85,113 ; accrued taxes and other expenses, $\$ 25,715$; provision for outhanding, exncome, $\$ 4.300$; capital stock (1ar $\$ 11$ ), $\$ 22,800$; capital surpius, $\$ 150,155$; earned 'deficit, 86,047 ; total, $\$ 621,089$. - - . 142 , p. 1464.
(Joseph) Dixon Crucible Co.-\$1 Dividend-
Directors have declared a dividend of $\$ 1$ per share on the common stock payabie sept. 190 to holders of record sept. 18 . Similar amount was paid

Dobeckmun Co.-Earnings-
Income Account Year Ended Dec. 31, 1939
Salos - - $-\ldots-$.
Costiting sales.
Selling expense
 ,252,991
 421,926
194,075
12,370



Balance Sheet Dec. 31, 1939
Assets-Cash, $\$ 59,008$ notes and accounts receivable (less reserve for
oad debts of $\$ 13,015$ ), $\$ 234,339 ;$ Inventories, $\$ 371,902$; cash surrender value of life insurance, 86 , o99; sundry debtors, $\$ 5$; 245; prepaid expense, $\$ 74,134$; other assets, $\$ 8,471$. fired assets (at cost less depreciation of $\$ 405,997$ ),
$\$ 965,301:$ total, $\$ 1,724,499$. Liabilities-Notes payable, \$302,190; accounts payable, $\$ 198,501$; accrued expenses, $\$ 56,621$ Federal income tax $1938, \$ 3,164 ;$ payment on
 24,499.-V. 148, p. 2122.
Dolese \& Shepard Co. Chicago, III.-Annual ReportThe net profit for the year 1939, after providing 844,500 for depreciation,
amounted to $\$ 22,804$. This amount compares with a profit of $\$ 58,560$ in amounted to $\$ 22,8$

Condensed Batance Sheet Dec. 31, 1939
Assets-Cash in banks and on hand, $\$ 3,516$; marketable bonds, at cost less deferred portion, $\$ 128,327$; inventories, $\$ 40,110$; other assets $\$ 53,585$; plant and equipment (less reserves for depreciation and depletion of
$\$ 782,401)$ si..011.500: total, \$1.242,900
Liabilites. Account and
real estate, $\$ 31,827$ accrued notesibilities able, $\$ 222,032$, 898 ; special assessments on come taxes, 84,300 ; special assessments on on real estate payable in subsequent years, $\$ 16,663$; workmen's compensation and occupational disease insurance reserve, $\$ 13,232$; capital stock $(\$ 50$ par), $\$ 957,400$, paid-in surplus,
$\$ 131,315 ;$ capital surpus $\$ 27,028$; earned surplus, $\$ 52,086$ treasury stock 00 shares at cost), Dr $\$ 11,400$; total, $\$ 1,242,980,-\mathrm{V} .143, \mathrm{p} .2048$.
Domestic Finance Corp.-Earnings-
Net Income after all charges and taxes....................... $\$ 207,372$
-V. 151, p. 1719.
Douglas Airplane Co.-Government Contract-
transport planes and spare parts and another contract totaling $\$ 9,602.384$
to build airplanes
Dominguez Oil Fields Co.-Earnings-
Income Statement Year Ended Dec. 31, 1939
 $\begin{array}{llll}\text { costs) - for depreciation of weil development, plant,-and } & 561,967 \\ \text { Provision forn } \\ \text { equipment }\end{array}$



Gross income. $\begin{array}{r}\$ 1,447,542 \\ 125,712 \\ \hline\end{array}$



Balance Sheet Dec. 31, 1939
Assets-Cash, $\$ 1,716,144 ;$ accounts receivable from Union Oil Co. of $\$ 6,567$; accounts receivable, miscellaneous, $\$ 37$; property, plant, and equip$\$ 1$, nits 831 ; invessments in and advances to wholiy-owned subsidiary companies, not consolidated, \$1; deferred charges, $\$ 81,347$; total ${ }^{\text {\& }}$, $3,442,446$. other accounts payable, $\$ 6.124$; accrued taxes. $\$ 266,836$, capital stock
(400.000 shares no par) $\$ 800,000$; earned surplus, $82,375,610 ;$ total, 83 .-
Dominion Engineering Works, Ltd.-Earnings[Tncluding Wholly Owned Subsidiary Companies]
Consolidated Income Account Year Ended Dec 31,
Loss on operations
 180,656
 Net deficit.

Balance at credit as at Dec. 31, 1939 $\qquad$ 8897,701
Consolidated Balance Sheet as at Dec. 31, 1939
Assets-Fixed assets (less: reserve for depreciation of $\$ 2,908,201$ ), $\$ 2,499$ -
 bonds-less reserve, $\$ 662,121$; accounts receivable, less reserve, $\$ 519,462$; deposits on tenders, $\$ 5,029$, work in progress (standard cost $\$ 70,671$, less
invoiced $\$ 576,366$ ), $\$ 132,305$; inventories, $\$ 705,743$; deferred charges $\$ 56,761$. total, $\$ 4,855,460$,
Liabilities-Capital stock ( 125,000 shares no par), $\$ 2,900,050$; reserve for contingencies, $\$ 250,000$ bank, overdraft, $\$ 181,467$, accounts payable,
accrued charges $\%$.c., $\$ 626,242$; earned surplus, $\$ 897.701 ;$ total, $\$ 4,855,460$.

Dominion Foundries \& Steel, Ltd.-Earnings-
Income Account Year Ended Dec. 31, 1939
 $\begin{array}{lll}\text { Share of earnings for employes savings and profit sharing fund:- } & 167,416 \\ \text { Reserved for Dominion and Provincial income taxes } & & \\ & \end{array}$ Net profit for the year ended Dec. 31, 1939. $\qquad$ \$1,212.632

Assets-Cash on hand and in bank, $\$ 1,117,070$; Dominion of Canada bonds at cost (market value $\$ 24,812$, $\$ 2,1444$; accounts receivable, less reserve for doubtful accounts, $\$ 85,14 ;$ inventories, $\$ 1,397,915 ;$ rixed
assets, at cost lless reserve for derreciation of $\$ 3,743,683), \$ 4,979,315 ;$ assets, at cost (ess reserve for depreciation
goodwilh patents, \&c. $\$ 1 ;$ total, $\$ 8,373,22$.
Liabilitites-Accounts
Liabilities-Accounts payable, accrued wages, salaries and charges, reserve for Dominion and Provincial income, corporation and sales taxes.
rest $\$ 333,593$; dividend on common shares, $\$ 82,257$; $6 \%$ cumulative preference $\$$ hares ( $\$ 100$ par), $\$ 1,200,000$; common shares ( 314,875 shares no par),

Drewrys Limited U. S. A., Inc., South Bend, Ind.Income Account for the Year Ended Dec. 31, 1939.
Sales, net of freight outward-
Federal and State excise taxes
$\mathbf{8}, 010,666$
$1,116,320$



Total income $\begin{array}{r}\$ 194,798 \\ 18,283 \\ 36,450 \\ \hline\end{array}$ Provision for Federal income tax
 accounts receivable (net), $\$ 193,201$;inventories, $\$ 176,037$. prepaid expenses advertising supplies, 853,872, noters receivable (net) sis
$\$ 169,301 ;$ kegs and cases at cost. less allowance of $\$ 21,814$ for dinventory, 169,301; kegs and cases at cost, less allowance of $\$ 21,814$ for depreciation $\$ 230,452)$, $\$ 873,227$; total, $\$ 1,542,483$. ccounts payable, 655,976 ; accrued expenses, 867,298 ; customers' deposits

Dubilier Condenser Corp.-To Pay 20-Cent DividendDirectors have declared a dividend of 20 cents per share on the common
tock, payable Oct. 8 to holders of record Sept. 30 . Dividend of 11 cents stock, payable Oct. 8 to holders of record sept. 30. Dividend of 11 cents
was paid on July 17 . last. one of seven cents was paid on MIay 20 . last; of 15 cents was paid on Oct. 8 . 1937 Oct. 12, 1938, and an initial dividend Current dividend is subject. too receipt of funds from payment of dividend
recently declared by Cornell-Dubilier Electric Corp.-V. 151, p. 102 .

## Duluth Winnipeg \& Pacific Ry.-Earnings-

| August- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Net | \$125,170 |  | $\mathbf{8 9 4}, 684$ def10 |  |
| Net ry. oper. inc | def2.614 | def9.869 | def |  |
| ross from railway et from railway | 73,42 | $\begin{aligned} & 830,410 \\ & 80,256 \end{aligned}$ | ef47, |  | Net rym oper. Gross from railway-.... Net ry. oper. income. -V 151, p 1278.

949,883
173,428
def21,033
830,410
80,356
def90,934 $\begin{array}{rr}80,356 & \text { def47,105 } \\ \text { def } 90,934 & \text { def219,019 }\end{array}$

Dumbarton Bridge Co., San Francisco-Earnings-

## Income Account Year Ended Dec. 31, 1939



Net loss.

## Balance Sheet Dec. 31, 1939

Assets-Cash, \$13,819; accounts receivable, \$2.652; cash deposited with olicy, $\$ 175$; property and equipment (less reserve for depreciation of


Dunlop Tire \& Rubber Goods Co., Ltd.-EarningsIncome Account Year Ended Dec. 31, 1939

Operating profit.
$\$ 273,976$
9,938
Total income -and Provincial and Municipal income taxes
Provision for Dominion, Prover
$\$ 283,914$
59,923

Common dividends -- Balance Sheet at Dec. 31,1939
Assets-Cash, $\$ 398,137$; accounts receivable (less reserve for doubtful accounsestments, $\$ 114,250$; plant, equipment and real estate, $\$ 3,740,381$; goodwill, patents and processes, $\$ 941,204$; total, $\$ 7,591,871$.
Liabilities-Accounts payable, $\$ 283,057 ;$ sales and excise taxes, $\$ 20,813$; dominion, provincial and municipas for depreciation of plant and equip-
deferred liabilities, $\$ 63,488 ;$ reserves
ment. $\$ 2,120,825 ; 5 \%$ cumulative redeemable first pref shares $(\$ 25$ each), $\$ 823,675 ;$ common shares ( $\$ 70$ each), $\$ 3,973,760$; surplus, $\$ 240,634$; total,

## Duquesne Light Co.-Earnings -

 Years Ended July 31-

Interest on Federal income tax settlement
Interest charged to construction.
Taxes assumed on bond interes
Net income
 been adjusted to reflect interest applicable to that period on the Federal income tax settlement made in January, 1939.-V. 151, p. 1278.

Duval Texas Sulphur Co.-Earnings-
Income Account 12 Months Ended Dec. 31, 1939



Gross income.
Interest on notes paya


Net income_-,
Earned surplus,
San.

1. 5ixid
 Note-No provision has been made for possible losses resulting from
pending suits and claims. It is the practice of the company to record any pending suits and claims. It is

Balance Sheet Dec. 31, 1939
Assets-Plant, equipment, leases, \&c., at cost, $\$ 1,645,351$; cash, $\$ 641,651 ;$ Assets- Plant, equipment, leases, receivaclest, customers, $\$ 361,158 ;$ other
working funds, $\$ 7,500$ accunts receivale
accounts receivable, $\$ 18,895$; inventories, $\$ 1,874,036 ;$ prepayments, $\$ 3,497$; miscellaneous current assets, , 50,000 shares, no par), $\$ 1.000,000$; notes
Liabilities-Capital stock payable-hank loans, payable on or before Aug. 1,1940 , $\$ 300,000$; accounts miscellaneous current and accrued liabilities, $\$ 37,691$; reserves for property retirement and depletion, $\$ 1,081,920$; reserves for inventory adjustmen
$\$ 997 ;$ earned surplus, $\$ 1,538,974 ;$ total, $\$ 4,552,590$-V. $15, \mathrm{p}, 1141$.

East Bay Transit-Earnings-
The earnings appearing in the "Chronicle" of Sept. 21 , for the calendar
ears 1940 and 1939 should be for the calendar years 1939 and 1938, reyears 1940 and 1939 should
spectively.-V. 151, p. 1720 .
East Tennessee \& Western North Carolina RR.-Control-
The acquisition by the Cranberry Corp. of control of the East Tennessee
\& Western North Carolina RR. and the Linville River Ry., through owner\& Western North Carolina RR. and the Linville River Ry., through ownerCommerce Commission. control of River Ry through ownership of capital stock. April, 1939 for the purpose of acquiring the assets, of the former Cranberry Iron \& Coal Co. Its authorized capital stock is 10,000 shares (no par), and
it has outstanding 9,347 shares with a stated value of $\$ 50$ a share. The number of stockholders is 138 , and the largest number of shares held by a single holder is 425. Company has investments in securities of various East Tennessee \& Western North Carolina RR., the Linville River Ry., and the East Tennessee

Eastern Gas \& Fuel Associates-Earninas12 Months Ended Aug. 31
Total consol income taxes (estimate-d)
Depral Deprecia

Net income a vailable for dividend requirements_
$\left.\begin{array}{l}\$, 405,677 \\ \$ 13.82\end{array}\right)$ Earned per share 0

$\mathbf{\$ 2 5 , 0 4 0}$
$\mathbf{\$ 2 . 1 3}$

Eastern Massachusetts Street Ry.-Earnings-

$\begin{array}{lr}\text { Net ry. oper. revs....- } & \$ 198,554 \\ \text { Taxes. } & 62,720\end{array}$
Net after taxes.......
$\$ 135,834$
4,658
$\$ 140,492$

Gross corp. income--
Int. on funded debt Int. on funded debt,
rents, \&c.............

Eastern Utilities Associates-EarningsPeriod End. Aug. 31-
Operating revenues
Operation Operation-
Maxes (incl. inc. taxes)
Net oper. revenues
Non-oper. income (net)
 Balance
Retirement res. accrual
Gross income----
Interest and amortizat'n
Balance
Pref. div. deductions-B.
V.G. \& E. Co.
$\$ 116,581,870$
Balance---20.-.
Applicable to E. U. A
Total
Balance
Amount not available for dividends and surplus.
Balance availible dividends and surplus.-- $\$ 1,775,831$
Eastman Kodak Co.-FTC Complains Company Curbs Competition by Its Fair-Trade Contracts -
The Federal Trade Commission on Sept. 25 issued a complaint against the company, charging violation of the Federal Trade Commission Act in that price maintenance on its Kodachrome and Magazine film has the otherwise obtain under conditions of free enterprise.
The action was the first instance in which fair trade price contracts had been attacked on the ground of lack of free and open competition on
merchandise of the same general class. The FTC asserted in its complaint that Eastman's Kodachrome and Magazine film are the only products of their type manufactured in the United States, and that there is a single competing distributor of film manufactured abroad for use in taking colored
still pictures, the sales of which are negligible in comparison with Eastman's sales. York State law known as the Feld-Crawford Act permits retail price fixing under certain conditions, relating to the sale or resale of "a commodity which bears, or the label or content of which bears, the tradeis in fair and open competition with commodities of the same general class produced by others.
The Miller-Tydings amendment to the Federal Trade Commission Act uses the same phraseology, referring to any commodity which is in free duced or distributed by others.'
The FTO outlined the meth
The FTG outlined the methods used by Eastman in merchandising its Kodachrome and Magazine film, asserting that the company prevents dealers from selling at less than established prices in 44 States having fairto the company any infractions of the fair-trade contracts by competing dealers. "The direct effect and result of the respondent's system, methods and practices," the complaint alleges, "have been to suppress competition in the sale of Kodachrome and Magazine film; to prevent dealers from selling desire, and to deprive ultimate purchasers of advantages in price they would desire, and to deprive uitimate purchasers ob competition.
The following statement was issued by Thomas J. Hargrave, Vice-President and Secretary of the Eastman Kodak Co.:
"Under the law the company has the right to enter into contracts establishing resale prices of any trade-marked products which are in open compethe company has entered into contracts with its dealers establishing resale prices for most of its amateur "The FTC now claims that prices cannot be established on the two products mentioned, contending that such products are not in open compe-
tition with other products in the same general class. The whole point is a highly technical one, involving statutory interpretation only. This complaint does not question our fair-trade contracts so far as they affect the

Ebasco Services Inc.-Weekly Input-
For the week ended Sept. 19, 1940, the kilowatt-hour system input of the operating companies which are subsidiaries of American Power \& Light Co., Electric Power \& Light Corp, and National Power \& Light
as compared with the corresponding week during 1939, was as follows:
 $\begin{array}{lrrrr}\text { American Power \& Lisht Co_- } 131,148,000 & 129,403.000 & 1,745,000 & 1.3 \\ \text { Electric Power \& Light Corp_- } 68,390,000 & 69,262,000 & \text { d872,000 } & \text { di.3 } \\ \text { National Power \& Light Co_-. } 87,640,000 & 79,715,000 & 7,925,000 & 9.9\end{array}$ The above figures do not include the system inputs of any companies not
appearing in both periods. d Indicates decrease.- V . $151, \mathrm{p} .1720$.
Edmonton Street Ry.-Earnings-


Electric Boat Co.-Government ContractCompany has been awarded a $86,502,008$ contract for the building of
12 motor torpedo boats and 12 patrol boats for the U. B . Navy,-V. 150 ,
. 3357.
El Paso Electric Co. (Texas)-To Be Refinanced-See Engineers Public Service Co.-V. 128, p. 4320.
El Paso Electric Co. (Del.)-To Be Liquidated-
$\underset{\text { Direrson Electric \& Mfg. Co. - Initial Dividend- }}{\text { D }}$ Directors have declared an initial dividend of 10 cents per share on the
\$4 preferred stock, payable Sept. 30 to holders of record sept. 24.-V.
150, , 3356 .
Engineers Public Service Co.-To Simplify Capital Structure of System by Liquidation of Certain SubsidiariesD. O. Barnes, President of the company, announced Sopt. 27 that the
company is considering a plan for the simplification of the corporate structure

 The plan is conditloned on refinancing El Paso Electric Co. (Texas) through and 24,000 shares of a new issue of preferred stock.
If such a sale is effected, that company will redeem its $88,000,000$ first mortgage 5 s now outstanding at 102 and accrued interest and its 7,785 shares The plan contemplates the subsequent liquidation of the sub-holding
company El Paso Electric Co. (Del) in which event the 25,988 shares of company, El Paso Electric Co. (D el), in which event the 25,988 shares of
.87 IIvidend and the 177 shares of 88 dividend preferred stock would receive shares of the Delaware company would be offered for subseription to its stockholders having preempitve rights. in order to provide the addtitional
cash required for liquidation of the preferred, after which the remaining cash required for rinquidation of the preferred, arter which the remaining
assets, consisting principally of the entire common stocks of E1 Paso Electric
Co pro rata to its common stockholders. $-\mathrm{V}, 151, \mathrm{p} .1431$.

Erie RR.-Earnings-

 To Sell Piermont, N. Y., Property-
Authority to sell to Robert Gair Co., Inc., for \$100, 000 , certain property
on the Hudson River at Piermont. N. Y., has been granted the trustees by an order of Judge Robert N. Wiikin, of Federal Court, Cleveland. The -V. 151, p. 1721 .
E'squire, Inc.-To Pay 10-Cent Dividendstock, payable Oct. 9 to holders of record Sent. 28 per share on the common stock, payabie Oct. 9 to holders of record Sept. 28 . Previously semi-annual
dividends of 30 cents per share were distributed.-V. 150, p. 3972 .

Exeter \& Hampton Electric Co.-Bonds CalledAll of the outstanding $(\$ 140,000$ ) first mortgage $5 \%$ bonds due 1945 have
been called for redemption on Nov. 1 at 105.-V. 151 , p. 103 .

Fafnir Bearing Co.-Extra Dividend-
to the regular quarterly dividend of $\$ 1$ per share on the com $\$ 1$ men stition to the regular quarterly dividend of s1 per share on the common stock, 30, 1 last: one of \$2 was paid on Dec. 15,1939, and one of $\$ 1$ was paid on June
30,1939 . 150, p. 4126 .

Fall River Gas Works Co.-Earnings-

| Period End. Aug. 31 | 808 | 56 | 1940-12 M | s. 1939 |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues..-- | $\$ 68.123$ 38 | \$67,055 | \$9977.071 | \$907,583 |
| Maintenan | 3293 |  | 56,190 |  |
|  |  | 12,545 | 176.033 | 191,990 |
| Net oper. revenues - - <br> Non-oper, income (net) | \$10,807 | \$11.054 | \$204.128 ${ }^{12}$ | \$193.592 |
| Ralance <br> Retire. reserve accruals | $\begin{array}{r} \$ 10,807 \\ 5,000 \\ \hline \end{array}$ | $\begin{array}{r} 811,054 \\ 5,000 \end{array}$ | $\begin{array}{r} \$ 204,140 \\ 60,000 \end{array}$ | $\begin{array}{r} \$ 193,644 \\ 60,000 \\ \hline \end{array}$ |
| Gross income <br> Interest charges....-- | $\begin{aligned} & \$ 5,807 \\ & 568 \end{aligned}$ | $\$ 0.054$ 516 | $\begin{array}{r} \$ 144,140 \\ 7,632 \end{array}$ | $\begin{array}{r} \$ 133,644 \\ 10,557 \end{array}$ |
| Net income Dividends declared -V. 151, p. 1142 . | \$5,239 | \$5,538 | 136.508 119,126 | \$123,087 95,962 |

## Federal Electric Co., Inc. (\& Subs.)-Earnings [All subsidiary companies are consolidated herein]

## Years Ended Dec. 31- Gross income

 Gross acome from operationsIncrease in deferred income applic-. ${ }^{\text {Io }}$future payments receivable under
future payments receivable under
lease and maintenance contracts..
Net profit from operations..........
Other income--.-.
Net prof. before int. \& oth. deducts. Intessest-an sale of Altorfer Bros. Co. Portion of net loss of partialiy owned subs., applic.to min. interests.....
Provision for Federal incometax
Surtax on undistributed profits-.....
Surtax on undistributed profits_-
Net profit before specialitems---
Adjustment of prior years' prov. fo
depreclation depreciation
Adjustmont of prior years provs. for
res. for removal of signs \& neon Adjust. of prove. for prior years Attorneys taxes- fees and other expenses i, expenses in connection with liti
grition
Write or
expenses
research and develop. ex

Consolidated net profit $\qquad$

 | $\mathbf{r}$ | 4,329 | $C r 58,366$ | 29,866 |
| :--- | :--- | :--- | :--- |

$\qquad$
$\square$


 Wha prouct, the production of which has been indefinitely suspended year ( $\$ 7,484$ ) and adjustment of provision for prior years' Federal income
taxes $(\$ 2,003)$. taxes (82,903). Consolidated Balance Sheet Dec. 31, 1939
Assets-Cash, $\$ 90,825$; receivables (less, reserye for doubtful receivables of $\$ 4,433, \$ 108,878$; in ventories, $\$ 194,286$; receivable on current account
Prom partially owne susidiary companes, $\$ 170,397$; investments in partially owned subsidiaries, at cost, net of reserve, $\$ 666$; 702 ; investments

Liabilities-Accounts payable, $\$ 129,011$ : accrued taxes, $\$ 41,681$; accrued payroll, interest, \&c.. $\$ 62,614$ : current maturities of funde debt, $\$ 211.600$

Faultless Rubber Co.-Earnings

| Years Ended June 30- | 1940 | 1939 | 38 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| - perating profit (before |  |  |  |  |
| Deprec. on plant tic eqpt. | 45,726 | $\begin{array}{r} 34,687 \\ 50,621 \end{array}$ | $\begin{aligned} & \$ 60,042 \\ & 51,095 \\ & \hline \end{aligned}$ | $\begin{aligned} & 28 \\ & 52 \end{aligned}$ |
| Other income (net) | Cr4,602 28,001 |  | Cr6,435 | Dr 44.35000 |
| Net to su | \$137,621 | \$70,324 | 29 | \$187.428 |
|  | 98,175 | 65,450 |  | 130,900 |
| shs. com. stik. (no par) | \$2.10 | \$1.07 | \$0.23 | 3.86 |
|  |  | Sheet June 30 |  |  |
| $\xrightarrow{\text { Assets- }} \quad 1940$ | ${ }_{\text {8244, }}^{1939}$ | Ltabillites- | 1940 |  |
| Marketable securs. ${ }^{15,000}$ | 110,159 | Accr'd taxes (incl. |  |  |
| Notes \& accts, rec. 139 |  | Federal income) | 43,531 | 21,585 |
| $\begin{array}{ll}\text { Inventories-..-.-- } & 341,322 \\ 30\end{array}$ | 311,515 | Salaries, wazes and |  |  |
| Value life insur'ce- 39,796 | ,223 | com'ns payabl |  | 2,841 |
| Mis Note rec., Unlon | 201 | Dividends Dayab |  |  |
| Properties, Ino 1,885 | 4,512 | Earned surplus. | -416,957 | -377,511 |
| Plant \& equipm't 789,795 | 309,07 |  |  |  |
| Supplies, unexp'd |  |  |  |  |
| insurance, \&c.- 29,324 |  |  |  |  |
|  |  |  |  |  |




Florida East Coast Ry.-Earnings-

| Auoust- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Gross from railway <br> Net from railway. | $\begin{array}{r} \$ 576,288 \\ \text { def29.035 } \end{array}$ | $\begin{array}{r} 838,977 \\ \text { def98,233 } \end{array}$ |  |  |
| Net ry. oper. inco |  | -182,756 | -182,868 | -157,883 |
| Gross from rail | 7.506,416 |  |  |  |
|  |  |  | 2,085 |  |
| Net ry. oper. income |  | 70 | 1,08 |  |

Florida Power \& Light Co.-Earningy-
 Deduct rate reduction
reserve
 Opereating expenses.... Prect taxes-irent retrent re
Perve appropriations

Net oper. revenues_-
Rent from lease of plan
Operating income...
Other income (net)
Int. on mtge. bonds.... Int. on mitge. bonds. Other interest and deduc. Interest charged to con-
struction
struction....-------

Balance
 a Dividends accumulated and unpaid to Aug.
$\$ 6,102,015$. Latest dividends a mounting to $\$ 2.19$ a share on $\$ 7$ prefer to stock and $\$ 1.87$ a share on $\$ 6$ preferred stock, were paid on July 1,1940 .

Fends on these stocks are cumulative.-V. 151, p. 1572.
Follansbee Steel Corp. -Stocks Admitted to Dealingspar) were admitted to dealings on the New York Stock Exchange on Sept. par) were admitted to dealings on the New York Stock Exchange on sept.
23. The common stock of the old Folansbee Brothers Co. was suspended on the same date.

| Fonda Johnstown \& Gloversville RR.-Earnings- |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | 1940-8 M |  |
| Freight revenue------ \$19,698 | \$19,698 \$13,012 | \$139,707 | 2,418 |
| Passenger revenue-.--- 18,273 | 18,273 18,047 | 167,712 | 4,480 |
| All other revenues_----- $\quad 3,270$ | 3,270 3,142 | 23,817 | 23,751 |
| Total ry. oper. revs_- $\quad \$ 41,241$ | \$41,241 \$34,201 | \$331,236 |  |
| Railway oper. expenses- $\quad 33,274$ | 33,274 33,478 | 268,809 | 264,498 |
| Net rev. Promry, oper. $\quad \$ 7$ | $\$ 7$ | \$62,427 |  |
|  | 3.4 | 24 | 44 |
|  | $\begin{array}{rrr}\$ 4,517 & \mathbf{x} \$ 2,644 \\ \mathbf{6 0 4} & 280\end{array}$ | 837,720 4,209 | $\$ 42,307$ 2,967 |
| Net ry. oper. income- $\quad \mathbf{\$ 3 , 9 1 3}$ her income | ${ }_{12,913}{ }^{\text {3 }}$ | 833 | 839,339 |
|  | 12,060 15,038 | 18 | 24,030 |
| Total income -anc- $\quad \$ 15,974$ | $\left.\begin{array}{rrr}\$ 15,974 \\ 3,885\end{array}\right) \$ 12.114$ | \$51.666 | 70 |
| Income available |  |  |  |
| fixed charges | \$12,089 \$8,590 | \$32,5 | 46,073 |
| Interest deductions.-- $\quad 11.670$ | 11,670 ${ }^{559}$ - 12.734 | 43,708 | 4,455 |
| Other deductions --..-- ${ }^{\text {a }}$ | ,493 ${ }^{12}$ | -9,943 | 3,943 |
|  | \$624 \$5,187 | \$69,495 | 857,712 |
| Foothills Oil \& Gas Co., Ltd.-Earnings |  |  |  |
| Years Ended Dec. 31- |  |  | 1937 |
| Income from opers. after providing for all operating, administrative and |  |  |  |
|  |  |  |  |
| Profit realized from the saie of securs- | of securs |  | 8,343 |
| Counsel and solicitors fees and salaries | and salaries | \$10,483 | \$12,718 |
| Provsion for depreciation----------:- |  |  |  |
|  | --------- | 7.534 | 7,874 |
| Miscellaneous deductions | x6,112 | $\begin{array}{r} 6,054 \\ \times 55,367 \\ \hline \end{array}$ |  |

$\begin{gathered}\text { Net loss before providing for de- } \\ \text { pletion_------ }\end{gathered} \mathbf{\$ 9 , 2 1 9} \quad \$ 24,358$ prof. $\$ 4,248$ X Provision to bring reserve against investment in shares of Southwest
Petroteum Co., Ltd., to proportion of that company s deficit applicable to shares owned. Balance Sheet Dec. 31, 1939
Assets-Cash in bank, \$671; trade accounts receivable $\$ 5$; inventories,
$\$ 43$ investment in subsilidary company, $\$ 410,764$; capital assets (net)
$\$ 1,369,366$; total, $\$ 1,780,849$.

Volume 151
Liabilities-Advances from Imperial Oil Limited, $\$ 334,218$; capital stock


Ford Hotels Co., Inc. (\& Subs.)-EarningsYears Ended Dec. 31-
Profit from hotel operations $\stackrel{\text { Profit }}{\text { Other incom }}$
Profit Interest paid and accrued Interest paid and accrued Amortization of financing expenses.-


## Net profit

 Dividends paid share onck (no par) par) 170
capital stock (no par) --000 $\overline{0}$ shares
x Includes $\$ 8,631$ repairs and renewals deferred in pion $\$ 1.11 \quad \$ 1.36$ off in 1939 . Assets-
Cash on hand and $x$ in banks.-.-....Other investments and accounts.-.
Feferred assets.--
Derges.

Consolidated Balance Sheet Dec. 31 1 158,181 1938

 ${ }_{516,953}^{1938}$ $\begin{array}{r}\$ 16,953 \\ 5.353 \\ \hline 6,191\end{array}$$\left\{\begin{array}{l}11,455 \\ 34.500\end{array}\right.$

$$
\begin{aligned}
& \cdots---- \\
& \hline 50,000 \\
& 42,140
\end{aligned}
$$

$$
\begin{aligned}
& 50,000 \\
& 42,140
\end{aligned}
$$

$$
\begin{aligned}
& 770,000 \\
& 850,000
\end{aligned}
$$ 850,000

764,601 $\begin{array}{r}764,601 \\ 613,219 \\ \hline\end{array}$

Total_........ $\overline{\$ 4,181,026} \overline{\$ 3,164,412}$ Total..........-\$4,181,026 $\overline{\text { s3,164,412 }}$ x After reserve. y After reserve for depreciation. z Represent
170,000 no-par shares stated value $\$ 5$ per share.-V. 149, p. 2081.

Fox Threatres Corp.-Co-Trustee -
Leopold Porrino, New York, was appointed Sept. 20 by Federal Judge Samuel Mandelbaum as co-trustee of the assets of th
replace Milton C. Weisman, resigned.-V. 148, p. 2268.

## Francisco Sugar Co. (\& Subs.)-Earnings-

 $\begin{array}{cccc}\text { Consolidated Income Account for the Years Ended June } 30 \\ 1939 & 1939 & 1938\end{array}$
 Bal., net loss for year $\overline{\mathbf{x} \$ 245,227} \overline{\mathrm{pf} \times \$ 51,325} \overline{\mathbf{x} \$ 214,392} \overline{\mathrm{pf} \$ 165,402}$ $\times$ Before net adjustment applicable to past fiscal years amounting to
$\$ 5,651$ in $1940, \$ 441$ in 1939 , and $\$ 1,001$ in 1938 . This amount represents the excess required above the estimated amount of $\$ 180,000$ provided out of other surplus in the previous fiscal year for settlement of judgments
and claims against Francisco Sugar Co., each indefinite in amount, held and claims against Fran
by Jose Sosa, a Colono.

$\$ 25,000$ non-current. d Represented by 350,301 no-par shares.-V. 149 p. 2082.

Forty Wall Street Corp.-Foreclosure Sale-
At noon Sept. 25 the 72 story building at 40 Wall St . known as the Manhattan Co. Building was sold at auction at the Exchange Salesroom, 18 Vesey St., and was bid in by Marine Midland Trust Co. of New York as trustee. The sale was made in foreclosure of the mortgage securing
Forty Wail Street Corp. first mortgage fee and leasehold bonds and in Forty Wail street Corp. first mortgage fee and leasehold pursuance of a plan of reoganization for Forty Wall Street Corp. under the so-called Burchill Act. The Marine Midland is trustee for these bonds and will assign the bid to the new corporation creat reorganization. The building is one of the most prominent in the financial district and is located partly on fee property and partly on land leased from bank of the
Manhattan Co. and others. The bank leases quarters for its main office from the building
from the building. the bid was $\$ 11,489,500$, which is the principal amount of the outstanding first mortgage fee and leasehold bonds. This is said to be the largest amount bid on any sale of real estate ever held at this wel
known auction room. The second mortgage of $\$ 5,387,000$ and preferred and common stock will be wiped out by the sale and plan of reorganization The tax assessment is over $\$ 20,000,000$.-V. 151, p. 103, 1279
Froedtert Grain \& Malting Co.-20-Cent Special Dividend Directors have declared a special dividend of 20 cents per share in addition to the regular quarterly dividend of 20 cents per share on the common
stock, both payable Nov. 1 to holders of record Oct. $15 .-\mathrm{V} .151, \mathrm{p} .1572$.
stock, both payable Nov. 1 to holders or
Fruit Growers Express Co.-Earnings-

| Catendar Years- | 19 | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenue. | \$9,797,919 | \$10,258,983 | \$9,706,573 | \$9,118,936 |
| Operating expenses. | 8,720,309 | 9,244,388 | 8,981,010 | 8,446,361 |
| Net oper. revenue.-- | \$1,077,610 | \$1,014,595 | \$725,563 | \$672,574 |
| Tax accruals, other than income tax | 262,520 | 251,573 | 97,885 | 79,761 |
| Uncollectible accounts.- | 18,000 | 2,500 | 3,000 | 3,000 |
| Operating income Other income | $\begin{array}{r} \$ 797,090 \\ 83,331 \end{array}$ | $\begin{array}{r} \$ 760,522 \\ 80,341 \end{array}$ | $\begin{array}{r} \$ 624,678 \\ 88,615 \end{array}$ | $\begin{array}{r} \$ 589,813 \\ 319,765 \end{array}$ |
| Gross income | \$880,421 | \$840,863 | \$713,293 | \$909,578 |
| Interest. | 113,991 | 164,403 | ${ }^{223,249}$ | 286,585 |
| Rental on | 196,828 | 206,654 | 208,773 | 209,652 |
| Amort. of discount on equipment trusts. | 14,074 | 24,482 | 29,493 | 29,494 |
| Net income.-.------ | \$555,528 | \$445,324 | \$251,778 | $\$ 383,848$ 50,684 |
| Accrual for Fed, inc. tax | 91,662 | 73,479 |  | 50,681 |

 Credit balance Jan.




Assets-Equipment, $\$ 33,197,294 ;$ miscellaneous property, $\$ 2,027,563$
investment in affilliated companies, $\$ 205,000$ cash, $\$ 1,196,610$ other Assets-Equipment, $\$ 33,197,294 ;$ miscelaneous property, $\$ 2,027,563$
investment in affilliated companies, $\$ 20.000$ cash, $\$ 1,196,610 ;$ other
current assets, $\$ 1,411,374 ;$ deferred assets, $\$ 897,774 ;$ total, $\$ 38,935,614$. curriabilities-Capital, stock, $\$ 8,252,900$; premium on capital stock, $\$ 506,-$
912; equipment obligations, $\$ 2,276,000$; current liabilities, $\$ 849,469$; de912; equipment obligations, $\$ 2,2{ }^{2}$, ferred liabilities, $\$ 669,026$; operating and depreciation reserves. $\$ 23,-$
674,$476 ;$ profit and loss, surplus, $\$ 2,706,832$; total, $\$ 38,935,614 .-149$, p. 2082 .

Gainesville Gas Co.-Bonds Called-
All of the outstanding ( $\$ 116,000$ ) first mortgage sinking fund $5 \%$ bonds
due 1955 have been called for redemption on Oct. 21 at par. Galveston-Houston Co. (\& Subs.)-Earnings-

| Period End. Aug. 31- | 1940-Mon | 1939 | 1940-12 M | $-1939$ |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues....- | \$317,395 | \$306,963 | \$3,840,692 | \$3,672,828 |
| Operation | 154,668 | 154,358 | 1,896,599 | 1,814,466 |
| Maintenan | 43,343 | 46,770 | 538,232 489,093 | +553,742 |
| Taxes | 42,883 |  |  |  |
| Net operating revenues | $\$ 76,500$ 293 | $\$ 65,856$ Dr52 | \$916,768 | $\$ 849,284$ 2,860 |
| Non-oper. income (net). | 293 | Dr52 | 3,828 |  |
| Balance. | \$76,794 | \$65,804 | \$920,596 | \$852,144 |
| Retirement accruals | 31,009 | 30,569 | 372,493 | 384,116 |
| Gross income. | \$45,785 | \$35,235 | \$548,103 | \$468,028 |
| Int. on bonds-Houston Electric Co | 13,501 | 13,501 | 162,018 | 161,770 |
| Int. on equip notes, ${ }^{\text {dec }}$. | 4,447 | 2.604 | 44,670 | 35,028 |
| Amort. of debt expense. | -242 | 242 | 2,907 | 3,185 |
| Balance | 827,594 | \$18,888 | \$338,508 | \$268,045 |
| Interest paid on G.-H bonds | ured | $1 \mathrm{e}$ | ------ | 18.283 |

 Note-Net income for the above 12 months' periods includes net income
Houston Electric Co. in the amounts of $\$ 283,443$ and $\$ 216,344$ respectively. Houston Electric Co. in the amounts of $\$ 283,443$ and $\$ 216,044$ respectively

[^4]Balance Sheet July 31, 1940 receivable (less allowance for doubtful accounts of $\$ 31,473$ ) $\$ 615795$; inventories, $\$ 497,575$; prepaid and deferred expenses. $\$ 31,47,176$, $\$$ furniture, fixtures, store improvements, and automobiles, at cost (less allowance for
depreciation of $\$ 21,234), \$ 202,675$; land, building and building equipment
(less allowance less allowance for depreciation of building and building equipment of
$\$ 49,360$ ), $\$ 3,353,558$; Unamortized fee on real estate first deed of trust,
$\$ 10,083$; goodwill, trade-marks and trade names $\$ 1$ t total, $\$ 5$, 106 , 987 . in Liabilities-Accounts payable, including $\$ 40,873$ for merchandise held or note payable for furniture, fixtures, and automobiles, maturity Oct. 4,1940 , $\$ 16,800$; real estate first deed of trust, amounts payable within one year,
$\$ 25,000$; provision for Federal and District of Columbia income taxes,
$\$ 65,700$; deferred fur storage income $\$ 17$. $\$ 65,700$; deferred fur storage income, $\$ 17,531$; notes payable for furniture,
fixtures, and automobiles, $1941-1944, \$ 67,200$; real estate first deed of
trust (maturity Oct $4, ~$ trust (maturity Oct. 4,1954 , interest at $43 / 2 \%$ to Oct. 4,1943 , and $41 / 2 \%$
thereafter, principal payable $\$ 12,500$ quartery commencing April 4,1941 , thereafter, principal payable $\$ 12,500$ quarterly commencing April 4, 1941 , liability, $\$ 1,500 ; 6 \%$ cumulative, convertible preferred stock (par $\$ 25$ ),

(Theodore) Gary Co. - Accumulated Dividend Directors have declared a dividend of 15 cents per share on account
of accumulations on the $\$ 1.60$ cumul. 1st pref. stock payable Oct. 1 to holders of record Sept. 26 . Similar payments were made on March 23 ,
and Jan. 19, last.-V. 150 , p. 1934.

Gaylord Container Corp-Details of Proposed LoanDetails of a proposed $85,000,000$ loan to be borrowed from five banks by the corporation are disclosed in a notice sent to preferred stockholders.
The proceeds will be used to expand and improve the corporation's plants at Bogalusk. La
The banks with which the credit agreement has been made are the Bankers Trust Co., New York; First National Bank, Mercantile-Commerce Bank \&
Trust Co., and Boatmen's National Bank, all of St. Louis, and Marin Trust Co., of Buffalo. The proxy notice states that the management will immediately proceed with the loans unless $33 \%$ of the stock is voted against
the proposal within 20 days after the notice is mailed. the proposal within 20 days after the notice is mailed
agreement. One-sixth of the amount borrowed must be repaid in two years, and one-twelfth of the amount each six months thereafter. The One section of the agreemement states that while the corporation's met may not be paid in excess of $\$ 275,000$ a year, or in excess of one-half of the if the net quick assets are asseats for such period, whichever is greater $10 \%$ the net quick assets are greater than the borrowings, but less
than $110 \%$ of them, the dividend on the common stock cannot exceed $\$ 1$ a year. is no limitation on the dividends to be paid if the net quick assets
There
exceed $110 \%$ of the borrowings. The corporation is not required to deposit any property as security, although mortgaging is generally forbidden by the agreement.-V. 151, p. 1573 .
Gellman Mfg. Co.-Listing-
The New York Curb Exchange Sept. 25 approved the application of
company for the original listing of 325,005 issued and outstanding shares company for the original listing of 325,005 issued and outstanding shares
of common stock (par $\$ 1$ ), and for authority to add to the of common stock (par \$1), and for authority to add to the list, subject to
prior effectiveness of registration thereof under the Securities Act of 1933 , prior effectiveness of registration thereof under the securities Act of 1933 ,
if required, 149,995 additional shares of common stock, upon official notice of issuance upon exercise of the warrants.
The company was incorporated in 1922 in The company was incorporated in 1922 in Illinois and Prom its original manufacturers, the company, according to its listing application, has become one of the leading mannufacturers in the country of automatic electrically driven bread-slicers and wrapping machines for bakers and bakery
plants. Today it is primarily engaged in the manufacture and sale of aut matic bread slicing and bread wrapping machines and other devices for use in this field. Its business is also somewhat diversified by the manufacture of special machinery and tools. jigs and castings for other manufacwrapping products made in industries other than the bakery industry. Consolidated Income Account Year Ended Dec. 31, 1939 [Including Mississippi Foundry Corp.]
Gross sales less discounts, returns and allowances.-..-....--...-- $\$ 445,563$



Nividends paid

Earns. per share on 325,005 shs. capital stock (par $\$ 1$ ) $\$ 64,753$
32,500
$\$ 0.20$ Net profit after all charges 8 Months Ended Aug. 31, 1940 Net profit after are charges and taxes - (par $\$ 1$ ) capital stock....... $\$ 31,139$
$\$ 0.09$ Condensed Consolidated Balance Sheet Dec. 31, 1939
Assets-Cash on hand and in bank, $\$ 63,921$; notes, accounts and condi131,200 fixed assets (less reserves for depreciation of $\$ 118,009$ ), $\$ 219,014$; intangible assets (net), $\$ 4,682$; deferred charges, $\$ 25,203$; other assets,
$\$ 2,065$; total, $\$ 569,216$. Liabilities-Accounts payable, trade, $\$ 17,705$; commissions payable,
$\$ 1,414 ;$ customers' credit balances, $\$ 1,366 ;$ accrued Federal income taxes, ear 1939, $\$ 14,855 ;$ accrued other taxes, wages and insurance, $\$ 6,349$; deferred income, $\$ 11,300 ;$ common stock $($ par $\$ 1)$ ) $\$ 325,005$; earned sur-
plus, $\$ 20,365$; capital surplus, $\$ 170,853 ;$ total, $\$ 569,215 .-\mathrm{V} .148$, p. 2268.

General Aniline \& Film Corp.-Common Dividends-
Directors have declared a dividend of $\$ 2$ per share on the class A and a dividend of 20 cents per share on the class $B$ stock, both A stock Sept. 28 to holders of record Sept, 25 . Previous dividends were payable


General Baking Co.-Chairman ResignsMr. William Deninger, Chairman of the Board hasresigned because of
illness. Mr. Deninger will continue as a member of the board of directors of the company.-V. 151, p. 415

General Cable Corp.-Meeting AdjournedStockholders at an adjourned special meeting on Sept. 24 voted to adjourn
sine die without taking any action on the proposed recapitalization sine die without taking any action on the proposed recapitalization plan for the company. Dwight R. Gi Phed to withdrawal of the plan because of failure of two-thirds of each of the three classes of stock to give consent.
No new recapitalization plan has been considered by the management or
is known to be under consideration by other interests, Mr. Palmer declared. Assents of more than two-thirds of the class A and common stock were received, but the majority of preferred stock approving the plan fell short
of the $662-3 \%$ required.-V. 151, p. 700 .

## General Capital Corp.-Common Dividend-

Directors have declared a dividend of 23 cents per share on the common
stock, payable Oct. 11 to holders of record Sept. 30 . This compares with stock, payable Oct. 11 to holders of record Sept. 30 . This compares with
27 cents paid on July 12 , last; 24 cents on April 10 , last, 50 cents on Dec. 30,$1939 ; 22$ cents on Oct. 10, $1939 ; 24$ cents in two preceding quarters, and
30 cents paid on Dec. 23,1938 . V . 151, p. 415 .

General Electric Co.- $\$ 11,500,000$ Expansion by $G-E$ Turbine Department -
General Electric is spending $\$ 11,500,000$ in expanding present facilities Por manufacturing propulsion equipments for the United States Navy,
it was announced on Sept. 26 by Charles $E$. Wilson, President of the
company. This is in line with the company's policy. of anticipating,
insofar as is possible, the requirements of the defense program for regular lines of G-E equipment. of large steam turbines required by destroyers and light cruisers, and enof large steam turbines required by destroyers and light cruisers, and en-
larging two of its Lynn (Mass.) shops where reduction gears for the pro-
pulsion equipments are made.-

General Instrument Corp.-Common Stock OfferedPublic offering was made Sept. 27 by Burr \& Co., Inc., and John J. Bergen \& Co., Ltd., of 98,000 shares of common stock (par $\$ 1$ ) at $\$ 7.50$ per share. Of the shares being offered, 56,000 represent new financing for the company, the remaining 42,000 being sold for the account of officers who will receive the net proceeds.
Net proceeds from the sale of the 56,000 shares for the account of the
company, estimated at $\$ 348,320$, will be added to working capital. No company, estimated at $\$ 348,320$, will be added to working capital. No
specific allocation of the proceeds has been made but the prospectus states
that the corporation, in addition to continuing its that the corporation, in addition to continuing its reserach with respect to
tuning devices, is considering expansion into allied fields such as the manutuning devices, is considering expansion into allied fields such as tespect to
facture of radio variable condensers for Army and Navy requirements and facture of radio variable condensers for Army and Navy requirements and
for commercial and private aviation; the manufacture of record changers for radio-phonograph combinations; development and record changers permeability tuning or other radio frequency tuning methods which may be used to replace variable condensers.
ing 199,000 shares of common stock out of aporation will have outstandhares. There is no funded debt or preferred stock Corporation is one of the leading manufacturers of radio variable condensers for radio receiving sets in the United States, having produced from-
35 to $45 \%$ of such devices manufactured in this country during the fiscal year ended Feb. 29,1940 . Its customers include almost every major manufacturer of home and automobile radio receiving sets in the United States,
The company's plant and general offices are located in Elizabeth, N. J. and a sales office is maintained in Chicago
For the fiscal year ended Feb. 29,1940 net income of the corporation and subsidiaries, after all expenses and provision for Federal income taxes, Was $\$ 230,394$ compared with $\$ 184,160$ for the preceding fiscal year and $\$ 52,-$
574 for the 12 months ended Feb. 28, 1939. See also V. 151, p. 1432,
986,700 .

General Investors Trust-To Pay Seven-Cent DividendDirectors have declared a dividend of seven cents per share on company's
shares of beneficial interest, par $\$ 1$, payable Oct. 21 to holders of record shares of beneficial interest, par \$1, payable Oct. 21 to holders of record
Oct. 5 . This compares with six cents paid on July 20 and April 20 , last; eight cents vaid on Dec. 28,1939 , six cents on Oct. 2, 1939; five cents on
June 15, 1939, three cents on March 15, 1939; six cents on Dec. 20, 1938; Pour cents on sept. 15, 1938; three cents on June 15, 1938, and two cents on
March 15, 1938.-V. 151, p. 550 .

General Motors Corp.-Stockholders Number 397,054The total number of General Motors common and preferred stockholders second quarter of 1940 and with 387,824 for the third quarter of 1939 . There were 375,710 holders of common stock and the balance of 21,344
represents holders of preferred stock. These figures compare with 373,040
common stockholders and 21,453 preferred for the second quarter of 1940 . Machine Gun Order Will Not Hamper Regular Output The placing of a $\$ 20,000,000$ machine gun order with Frigidaire Division,
General Motors Corp., announcement of which was made last week, wili not interfere with manufacture of the companys regular products, according to a statement issued by E . G. Biechler, General Manager. mercial refrigeration and air-conditioning equipment, will continue comguns in by the additional activity required in the production of machine guns for the Government will be declarred. "The task of providing machine ties, including a new five-story factory wuilding. The regular line of
products, therefore, will be manue products, therefore, will be manufactured on an uninterreguled scheddule

General Public Utilities, Inc. (\& Subs.) - Earnings-

| Period End. Aug. 31- | 1940 | 193 |  | 1939 |
| :---: | :---: | :---: | :---: | :---: |
| Gross oper, revenues.-- | \$592 | \$553,437 | \$6,310,123 | \$5,900,678 |
| Operating expense | 235,786 | 226,925 | 2,639,856 | 2,491,539 |
| Maintenance | 19,304 | 19,767 | 223,561 | 213,290 |
| Prov. for retireme | 70,201 | 61,518 | 723,706 | 609,435 |
| General taxes | 53,511 | 49,702 | 643,732 | 582,494 |
| Federal norma | 13,225 | 8,600 | 122,640 | 111,635 |
| Net oper. inco | \$200,224 | \$186,925 | \$1,956,629 | 1,892,284 |
| Non-oper. incom | 2,780 | 3,767 | 30,912 | 28,034 |
| Gross income Charges of subsidiaries. Charges of Gen. Public | $\$ 203,004$ 30,536 | $\$ 190,692$ 30,658 | $\begin{array}{r} \$ 1,987,541 \\ 367,036 \end{array}$ | $\begin{array}{r} \$ 1,920,317 \\ 360,573 \end{array}$ | Charges of subsidiaries-

Charges of Gen. Public
Utilities, Inc. Interest on 1st mtge.
and collateral
 Net income_--.-...$\begin{array}{r}\$ 99,690 \\ \hline\end{array}$ $\$ 88,681$
3,242 $\begin{array}{r}\$ 758,058 \\ \begin{array}{l}38,910\end{array} \\ \hline\end{array} \begin{array}{r}\$ 694,759 \\ 38,910\end{array}$ Balance avail. for com-
mon stock \& surplus
-V .151, p. 1280 . $\$ 96,448$
$\$ 85,438 \quad \$ 719,148$
\$655,849
General Steel Castings Corp.-Meeting AdjournedSpecial moeting held sept. 25 to approve reduction in stated value of
common stock is understood to have been adjourned untl Oct. 23 . See also . 151, p. 1721.
Georgia \& Florida RR.-Earnings-


Georgia Power Co.-Earnings-
Period End. Aug. 31-
Gross revenue_--
$\$ 2,753,338$ Gross revenue_-.......-
Taxrating expenses Taxes - for depreciation.-$\begin{array}{r}1940-M 30 \\ \$ 2,753,338 \\ 1,156,365 \\ 374,756 \\ 290,000 \\ \hline\end{array}$ $\begin{array}{r}h-1939 \\ \$ 2,556,40 \\ 1,047,539 \\ 292,984 \\ 270,000 \\ \hline\end{array}$ $1940-12 \mathrm{M}$
$\$ 32,936,385$
$14,576,122$
$4,080,117$
$3,400,000$ os. -1939




Georgia Southern \& Florida Ry.-Earnings$\begin{array}{cccc}\text { August- } & 1940 & 1939 & 1938 \\ \text { Gross from railway..... } & \$ 195,568 & \$ 158,803 & \$ 158,288 \\ \text { Net from railway.....- } & 34,346 & 1.256 & 10,037\end{array}$ Net from railway......
Net ry. oper. income.
 $\begin{array}{lrrrr}\text { Gross from railway.....- } & 1,676,444 & 1,533,462 & 1,322,764 & 1,671,288 \\ \text { Net from railway_-.-- } & 303,882 & 248,780 & 98,941 & 352,267 \\ \text { Net ry. oper. income.-- } & 86,925 & 31,206 & 59,403 & 188,157 \\ \text {-V. 151, p. } 1280 . & & & \end{array}$

Volume 151
The Commercial \& Financial Chronicle
1897
(A. C.) Gilbert Co.-Earnings-
 Gross profit from sales

 Net profit from sales (after chargNet ing depreciation)

| \$322,484 | \$90,800 | \$291.261 |
| :---: | :---: | :---: |
| 19,230 | -57,814 | 59,751 |
| 70,311 | 10,936 | y 52,448 |
| \$232,942 | \$22,051 | \$179,062 |
| 103,274 | 14,762 | 60,042 62,039 |
| 74 | Nil | \$1.20 |

taxes for 1939), $\$ 127,749$; notes payable to banks-due on or before July 26, 1944 (minimum principal payments $\$ 150,000$ per annum), $\$ 677,500 ;$ deferred credits, $\$ 4,268$; capital stock ( 220,765 no par
surplus, $\$ 522,833$; total, $\$ 7,887,104 .-\mathrm{V} .149$, p. 2085.
(P. H.) Glatfelter Co.-Earnings-

Gross income Earnings for the Year Ended Dec. 31, 1939
 Interest - frovision Federal and State income taxes. Provision for depreciation.-

Assets-Cash, $\$ 45,476$; certificates of deposit, $\$ 62000$; notes and counts receivable (including officers, employees and sundry $\$ 8,153$ ) less reserves of $\$ 35,210, \$ 395,840$; cash surrender value of life insurance policies,
$\$ 45,188$; inventories, $\$ 706,791$; property at cost (less reserves for depreciation, $\$ 2,107,759$ ) $\$ 2,573,518$; investment in and advances to the Glatfelter Pulp wiabilities-Accounts payable, $\$ 116,381$; Federal and State income taxes, other taxes, interest, \&c., \$132,917; reserve for contingencies, $\$ 65,000$; first mortgage $41 / 2 \%$ bonds, due March 1, 1951: $\$ 434,000 ; 61 / 2 \%$ cumulative
 Glen Alden Coal Co. - To Pay $3 \overline{71 / 2 \text {-Cent Dividend }}$
Directors have declared a dividend of $371 / 2$ cents per share on the common stock, no par value, payable 20 , last; $121 /$ cents was paid on April 20, last, of 25 cents was paid on July 20 , ast; $121 / 2$ cents was paid on April 20 , last,
and one of 25 cents was paid on Dec. 28,1939 , this latter being the first dividend paid since oct. 20,1938 , when a regular quarterly dividend of
而 $121 / 2$ cents per share was distributed.-V. 151, p. 104

## Globe Knitting Works-Earnings-

 <br> \section*{\section*{Sel <br> \section*{\section*{Sel <br> <br> $\stackrel{\mathrm{Se}}{\mathrm{Ad}}$} <br> <br> $\stackrel{\mathrm{Se}}{\mathrm{Ad}}$}

## Ot

## $\underset{\text { Profit_ }}{ }$

E

 Dividends on $7 \%$ pref. stock............................................
Note-Provision for depreciation for the year amounted to $\$ 68,781$. Note-Provision for depreciation for the year amo
Balance Sheet Dec. 31, 1939
Assets-Cash on hand and on deposit, $\$ 15,933$; accounts receivable (less
reserve of $\$ 17,000$ ), $\$ 216,932$; inventory, $\$ 644,841$ investments and other reserve of $\$ 17,000$ ), $\$ 216,932$ inventory, $\$ 644,841$. investments and other
assets, $\$ 145,421 ;$ property, pant and equipment reserves for depreciation of $\$ 784,874$ ), $\$ 499,721$; deferred charges, $\$ 9,037 ;$ total, $\$ 1,531,885$. Liabilities-Accounts payable, wages, commissions and payrol taxes,
$\$ 154,585$; accrued expenses, $\$ 4,345$; Federal taxes on income of year 1939 $\$ 154,585 ;$ accrued expenses, $\$ 4,345$; Federal taxes on income of year 1 (par $\$ 2.50$ ) $\$ 425,000$; capital surplus,
(estimated), $\$ 31,500$;common stock
$\$ 646,859$; earned surplus, $\$ 269,596 ;$ total, $\$ 1,531,885$. (estimated), $\$ 646,859$; earned surplus, $\$ 269,596$; total, $\$ 1,531,885$.
15-Cent Dividend-
Company paid a dividend of 15 cents per share on the common stock
Sept. 16 to holders of record Sept. 6 . This compares with 30 cents paid on Sept. 16 to holders of record Sept. 6 . This compares with 30 cents paid
on Dec. 23,$1939 ; 15$ cents on June 28,1939 , and dividends of 25 cents per on Dec. 23,$1939 ; 15$ cents on June 28, 1939, and dividends of 25
share were paid on Dec. 24 and Oct. 10,1938 .-V. 151, p. 1723 .

## $\begin{array}{lccc}\text { Globe Steel Tubes Co.-Earnings- } & & \\ \text { Y } & 1939 & 1938 & 1937\end{array}$

| Years Ended Dec. 31- | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: |
| Earnings from operations, after deducting manufacturing, selling \& |  |  | 7 |
|  | $\$ 701,160$ 14,262 | 9,117 | 993 |
| $r$ Total income | \$715,362 | \$200,192 | \$682,440 |
| Bond interest |  | -1777\% |  |
| Federal and states taxes on income |  |  |  |
| Discount and miscellaneou | 175.640 | 43,393 175,507 | 178,375 |
| ves for depreciation | 175.640 | 175,5 | 1781,375 |
| Net profit ividends D | $\begin{aligned} & \$ 364,998 \\ & 211,563 \end{aligned}$ | \$20,445 | $\begin{array}{r} \$ 281,323 \\ 136,042 \end{array}$ | Net profit-- $\qquad$ $\$ 364,998$

211,563 $\$ 281,323$
136,042 Assets-Cash, $\$ 431,320 ;$ accounts and notes recelvable, less reserve $\$ 47,741$ investories, $\$ 1,940,010$; patents and development (less amortization of $\$ 96,423$ ), $\$ 96,606 ;$ notes receivable-officer and stockholder secured by deferred charges, $\$ 53,880 ;$ total, $\$ 4,140,561$. general (exclusive of income taxes, $\$ 43,626$; state and Federal taxes on income, $\$ 120,161$; capital stock ( 282,084 no par shares)
surplus, $\$ 719,488$; total, $\$ 4,140,561$.-V. $151, \mathrm{p} .104$.

Goodman Mfg. Co.-75-Cent Dividend-
Directors have declared a dividend of 75 cents per share on the common stock, par \$50, payable Sept. 30 to holders of record Sept. 30 . Dividends of 50 cents was paid on June 28 , last; 25 cents was paid on March 29,$1939 ; 40$ cents on Sept. 29,1939 and regular
$\$ 1.10$ on Dec. 21,193 ,
$\$$ diver dividends of 25 cents per share were previously distributed.-V. 150, p. 4127.
 Gross from railway \$1,969,490 1939
$\$ 1,591,85$

143 | 1,3848 |
| :--- |
| 16,360 |
| 146 |

1937
$\$ 1,767,055$
267,578
53,034 $\begin{array}{lll}\text { Net ry. oper. income.-- } \\ \text { From an. 1- } & 241,991 & \text { def59,583 def157,789 } \\ \text { N }\end{array}$
 Net ry oper. inco
-v. 151, p. 1280.
Gulf Mobile \& Northern RR.-Earnings-
August-
Gross from railway
Net from railway
Net from railway -....-. $\begin{array}{lll} & & \\ 1940 & 1939 & 1938 \\ \$ 10,811 & \$ 566,826 & \$ 517,032 \\ 167,476 & 174,392 & 160,754 \\ 85,378 & 92,657 & 84,763\end{array}$ 1937
$\$ 629,26$ Net ry. oper. income.--
From Jan. 1,
Gross from railway $\begin{array}{lllll}\text { Gross from railway }-\ldots- & 4,488,900 & 4,374,296 & 4,258,048 & 5,085,652 \\ \text { Net from railway } & 1,281,124 & 1,336,184 & 1,21,812 & 1,821,683 \\ \text { Net ry. oper. income.-- } & 1,285,447 & 669,436 & 456,969 & \mathbf{9 4 6}, 870\end{array}$ Stricken from Listing and Registration-
The common stock ( $\$ 100$ par) and the $6 \%$ cum. pref. stock have been
sticken from listing and registration on the New York Stock Exchange. These securities were suspended from dealings on Sept. 17 , 1940 .
The common stock (no par) and $\$ 5$ pref. stock of Gulf Mobile \& Ohio RR. are listed on the

Sept. 28, 1940

Great Northern Ry.-Earnings-




Halle Brothers Co., Cleveland- $\$ 2,100,000$ Loan Placed Privately-An issue of $\$ 2,100,000$ secured notes has been placed privately with an insurance company. The sale of the issue was arranged through Paul Hammond Co., New York. Notes are dated Sept. 21, 1940, and mature in various amounts annually Sept. 21, 1941-60. Interest rates range from $23 / 4 \%$ to $4 \%$ (average rate $3.85 \%$ ). Trustee, Central National Bank, Cleveland.
Proceeds will be used to pay off land trust certificates created in 1924.
Company is one of the leading department stores in Clevealnd.-V. 150 . p. 2578 .

Hamilton Gas Co.-Distribution-
In a letter to holders of certificates of deposit for the 6 . Harper, Chairman) ing fund serieg A bonds, due e 1937 states: Committee filed its account of receipts and disbursements made with the
Court of Common Pleas No. 6 of Philadelphia County, requesting that it Court of Common Pleas No. 6 of Philadelphia County, requesting that it
be audited and that certain allowances for additional disbursements and compensation be made.
The account of the committee has been audited, an adjudication has been filed which has become final and the terms of final distribution have
been approved by the court Committee is now prepared to make imbeen approved by the court. Committee is now prepared to make im-
mediate distribution in accordance with the courtis decree.
Four coupons attached to the new bonds held by the committee have Four coupons attached to the new bonds held by the committee have been paid to the sufficiont to pay all the expenses of the committee and allowances as approved by che court, and to make a payment of $\$ 6.34$ for each $\$ 1,000$
bond to the holders of certificates of deposit.
All certificate holders are therefore entitled, upon surrender of their
 deposit: One first mortgage junior 1iten $4 \%$ srincries B bound of Hamilton Gas Corp. in the principal amount of $\$ 1,000$, with coupons due March ton Gas stock of Hamilton Gas Corp. and trust certificates for 30 shares of common The bonds although entitled junior lien b
bonds, as the operations of the company have been so successful that it Was not necessary to issue a prior lion bond as was originally contemplated. earning its interest with a substantial margin overv, and the stock is currently selling at around $\$ 3$ per share.-V. 145, p. 2392 .

Hammermill Paper Co.-Obituary-
Ernst R. Behrend, President of this company, which he founded 42 years
ago, died on sept. 22 of a heart ailment from which he had suffered for a year. His age was $71 .-$ V. 150, p. 2425.

Harrisburg Steel Corp.-To Pay 25-Cent DividendDirectors have declared a dividend of 25 cents per share on the common
stock, payable Oct. 15 to holders of record Oct. 1 This compares with sock, pats paid on July 15, , hast, and on Dec. 22 , 1939, this latter being the
first dividend paid since 1937. During that year 90 cents per share the first dividend paid since 1937. During that year 90 cents per share was
distributed.-V. 151, p. 1433.
Hart \& Cooley Co.-Extra DividendDirectors have declared an extra dividend of $\$ 1$ per share in addition to
the regular quarterly dividend of $\$ 1$ per share on the co the regular quarterly dividend of $\$ 1$ per share on the common stock, par $\$ 25$. on July 1. last: extra of 50 cents was pald on Aprii 1, list amounts were paid
on Dec. 16, 1939, and one of $\$ 1$ was paid on July 1, 1939.-V. 150 , p. 4127 .
Hearst Consolidated Publications, Inc.-Earnings6 Months Ended June 30-
Net income after all charges

Hecker Products Corp.-Capital ReducedAt annual meeting of stockholders held Sept. 25 they voted to decrease shares of the common stock, with a par value of $\$ 1$ per share resulting in reduction of canital of corporation by batue.90. Authorized cappltal stock
of the corporation remains unchanged Retring directors $\xrightarrow{\text { of the corporation remains unchanged. Retiring directors were reelected. }}$
Houston Lighting \& Power Co.-Earnings-
 Operating revenues......
Operating expenses....-
Direct taxes.
Prop. retire. res. approp.
Net oper. revenues.--
 Gross income.
Other mone. bonds.-.
Ot. deductions. $\qquad$ $\begin{array}{r}\$ 1,129, \\ 470,7 \\ 1659 \\ 149,8 \\ \hline\end{array}$ $\begin{array}{r}\$ 12,679,712 \\ 5,658,277 \\ 1,711,666 \\ 1,325,919 \\ \hline \$ 3,983,850\end{array}$


Hudson \& Manhattan RR.-Earnings-




Deficit_........... $\quad \$ 106,441 \quad \$ 108,759 \quad \$ 672,341 ~ \$ 700,869$ a On adjustment income bonds outstanding in the hands of the public
at $5 \%$. Inte
Interest on $3 / 4 \%$ will be paid on Oct. 1 on the $5 \%$ adjustment income Interest on 1957 , on surrender of coupon on the $5 \%$ adjustment income
Interest is payable at
Office of Chase National Bank, New York.-V. 151 . p. 1145.
Hudson Motor Car Co.-September Sales Hit 11-Year High Retail sales of new Hudson cars in the United States for the first half of
September hit an 11-year high for that period, George $H$. Pratt, General Sales Manager of the company, announced on Sept. 20. Mr. Pratt reported total sales of 3,521 cars for the two weeks ended sept. 14 , with
domestic deliveries showing a gain of $77 \%$ over the same period a year ago. -V. 151, p. 1145 .
Huylers of Delaware, Inc.-Earnings-
 x After depreciation, amortization, 77-B administration expenses and
other deductions.-V. 151, p. 1433.

Corgrade Sylvania Corp.-Registers Pref. and Com. Stock Corporation has filed with the Securities and Exchange Commission a
registration statement covering 85,000 shares of $41 / \%$ cumulative con-
vertible vertible preferred stock, ( 840 par) and 85,000 shares (no par) common. conThe company will offer $52,317.5$ shares of preferred to holders of $\$ 6.50$
convertible preferred on basis of $21 / 2$ shares for each share held. New convertible preferred on basis of $21 / 2$ shares for each share held. New
preferred shares not exchanged will be offered to the public at a price to be
named premerred All common estock registered is reserved against exercise of con-
nater version rights of preferred stockiholders.
Will be bson underwritis and other firms whose names will be filed by amendment used to redeem fors cash any of the $\$ 6.50$ preferred not offered in exchange. in view of develod it deemed it advisable to increase its working capital in view of developments in manufacture and sale of radio tubes and the products in the fluorescent lighting field and the eossibility of the acquisition
of a glass manufacturing plant.-V. 151, p. 1145 .
Illinois Central RR.-To Issue Equipment Trusts-
for authority to sell $\$ 11.016,0003 \%$ equipment trust certificates to the Reconstruction Finance Corporation in connection with the purchase of
new equipment. -V. 151, p. 1281. new equipment.-V. 151, p. 1281.
Illinois Terminal RR. Co.-Earnings-

| Aug | 1940 | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| Gross from railway | \$553.651 | \$522,999 | \$469,720 | \$517.63 |
| Net from railway-...... | 207.287 | 190,327 | 140,521 | 186,149 |
| Net ry. oper. income... | 126,717 | 123,605 | 79,507 | 191,508 |
| Gross from railway | 4,003,770 | 3,675,792 | 3,421,233 | ,13 |
| Net from railwa | 1,338,374 | 1,127,006 | 929,377 | 1,496,028 |
| Net ry. oper. income | 760,567 | 644,889 | 438,389 | 1,009,612 |

Imperial Chemical Industries, Ltd.-Interim Dividend Directors have declared an interim dividend of $3 \%$ payable Dec. 7 to
nolders of record Sept. 26.-V. $151, ~ 246$. Indiana Pipe Line Co.-20-Cent Dividend-
Directors have declared a dividend of 20 cents per share on the new
capital stock, par $\$ 7.50$ payable No. 15 to holders of record Oct. 25 .
Par value of capital stock was recently reduced from sio to Par value of capital stock was recently reduced from $\$ 10$ to $\$ 7.50$ per
share, stockholders receiving the $\$ 2.50$ difference in cash as a capital distribution.
Dividend op 10 cents was paid on the old $\$ 10$ par stock on May 15, last.
-V . 151, , 246 .
. $151, \mathrm{p} .240$.
Indianapolis Power \& Light Co.-Listing-
The New York Stock Exchange has authorized the listing of 714,835
shares of common stock (no par) which are issued and outstanding. Consolidated Income Account 6 Months Ended June 30,1940
Operating revenue--


 Net income |  | $\$ 1,376,447$ |
| ---: | ---: |
|  | 446,634 |

## Aests- Consolidated Balance Sheet June 30, 1940



 | Cash depos.-lighting contr't | $5,321,940$ | $\begin{array}{l}\text { Prem. rec'd on } 6 \% \text { pref.stock. }\end{array}$ | 10,000 |
| :--- | :--- | :--- | :--- | :--- | Accounts recelvable. Accounts receivable ---.....

Unbilled utility revenue.-.

Accounts payable...-
Payrolls payable.

Inventorles_-:-..........................


Pay
Pus
D Divs, on
Aceruals
Serisl
 Pref. stock dividends
$\begin{array}{r}225,025 \\ 83,125 \\ \hline\end{array}$ Deferred credits.
Reserves for degreciation.-..Contribs in ald of construc' n Capital surplus from appraisal Other capital surplus. 270,258
$4,444,973$
701,449

Total

## 51, p. 1724.

## $88,787,43$

Industrial Credit Corp. of New England-Extra Div.tion to the regular quarteris dividend of 32 cents persts per share in uddi-

Industrial Securities Corp. - Accumulated Dividend-

 Jan. 2, Last; and on Oct.2, Juiv 1, April 1 and Jan. 3, 1039.-V. 151, p. 1724.
Inglewood Gasoline Co.-Earnings-
6 Months Ended June $30-1$
Net
niccom arter
$\begin{array}{ll}1940 & 1939 \\ 88,847 & \$ 9,115\end{array}$
Interborough Rapid Transit Co.-Final Deposits Under Unification Plan-
Comptroller Joseph D. McGoldrick Sept. 27 announced the final perthe unification plan. The deadline was the close of business Sept. 26 . The complete tabulation is as follows:

Manhattan
$\qquad$
Manhattan modified stock-...Interborough common stock

International Great Northern RR.-Earnings-August-

Gross from railway Net from railway From Jan. 1| Gross from railway | Net from railway | $7,370,124$ | $7,412,242$ |
| :--- | :--- | :--- | :--- | $\begin{array}{lrrrr}\text { Net from railway_---- } & , 750,652 & , 430,843 & 7,942,254 & 8,700,774 \\ \text { Net ry. oper. income.-- } & \text { def253,701 } & \text { def } 280,476 & \text { def } 401,398 & 1,462,567 \\ \text {-V.151, p. 1282. } & & 295,068\end{array}$

## International Telephone \& Telegraph Corp.-Foreign

 OperationsTelephone operating subsidiaries in nine foreign countries report aggre-
gate net gains of 38,233 telephones in service for eight months of 1940 of gate net gains of 38,233 telephones in service for eight months of 1940 of
which 25.226 were gained by companies in Latin America.-V.

Volume 151
The Commercial \& Financial Chronicle
1899
Iowa Electric Co.-Accumulated DividendsDirectors bave declared a dividend of $433 /$ cents per share on account of


Iron Fireman Mfg. Co.-To Manufacture Airplane Parts - Following the signing of an agreement with Booing Aircraft Corp. of Seartle, teratiomsto to Cleveland. Under terms of the agreement with Boeing, Iron Fireman becomes the principal outside source of machined parts for the Army's sic0,000,000 firying fortress construction program. Entire capacity of company s Portland, Ore., plant will be devoted to manhining of parts for the 512 four-engind bombers ordered by the Army. the year to date outstrip those of any previous year in the company's the year to date outstrip those of any previ
history by a wide margin.-V. $150, \mathrm{p}$. 1138 .

Net loss.
provision for retirements.
Consolidated Balance Sheet Dec. 31, 1939
Assets-Property, plant and equipment, $\$ 10,366,417$; investments;
$\$ 4,624,885$; sinking funds and special deposits, $\$ 51,071 ;$ cash, $\$ 171,604 ;$ accounts receivable, $\$ 483,605$; due from foreign governments and muni-

 ( $\$ 1$ par) ) $\$ 100,000$, bonds, $\$ 4.023 .500$; property purchase obligation,
 accrued credit items, $\$ 171$; uncollectible accounts reserve, $\$ 105,111$; contributions for extensions, $\$ 25,245$; other reserves, $\$ 49,179$; equity of minority stockholders in common capital stock and surplus of subsidiary
company $\$ 11,10 ;$ capital surplus, $\$ 2,441,102 ;$ deficit, $\$ 987,266 ;$ total,

Jewel Tea Co., Inc.-Sales-
The company reports that its sales for the four weeks ended Sept. 7 ,
1940 , were $\$ 2,157,687$, as compared with $\$ 1,767,643$ for parallel weeks in sales for thease first $3.076 \%$ weks of 1940 were $\$ 19,151,538$, as compared with
$\$ 16,649,321$ for a like period in 1939, an increase of $15.03 \%$.-V. 151 , p. 1282 .

Jones \& Lamson Machine Co.-Initial \& Special Div.Directors have declared an initial quarterly dividend of 20 cents por share and a special dividend or so cents per share on the new
stock, both payable Sept. 25 to holders of record Sept. 20.- $=151$, p. 704 . Jones \& Laughlin Steel Corp.-To Pay $\$ 1$ Accum. Div. Directors have declared a dividend of $\$ 1$ per share on account of accumulations on the $7 \%$ cumur. last previous disbursement made on these shares was the $\$ 1.75$ dividend
lat. 15,1937 which also was on account of arrearages.- V . 151 , p. 1576 .

## Kansas Oklahoma \& Gulf Ry.-Earnings$\begin{array}{cccc}\text { Aupust- } & 1940 & 1939 & 1938 \\ \text { Gross from railway_-.-- } & \$ 168,718 & \$ 245,783 & \$ 187,02 \\ & 180\end{array}$ Gross from railway_...-: Net fom railwa. Net ry. oper. income. Frof  Net ry. oper. income V. $151, \mathrm{p} .1282$. <br> 1937 $\$ 224,755$ 124,792 81,530 $1,548,149$ 824,014 528,613

Kellett Autogiro Corp.-EarningsEarnings for Six Months Ended June 30, 1940

Autogiros and spare parts
Other items.......................

Total income
Profit $\qquad$ Balance Sheet June 30, 1940 Assets-Cash in bank and on hand, $\$ 16,679$; notes and accounts receivable autogiro in use, lesss reserve for depreciation, 88,909 ; investments, $\$ 650$; $\$ 1$ ixed assets. less reserve for deprectatil, $\$ 635,942$ Liabilities-Notes and accounts payable, $\$ 153,572$, accrued salaries,
 (par $\$ 1$ ), $\$ 365,098$,'; paid in' surplus, $\$ 191,066$; deficit, $\$ 123,824$; total
$\$ 635,942,-\mathrm{V} .150$ p. 1603 .

| Kewanee Public Service Co.-Earnings- |  |  |
| :---: | :---: | :---: |
| Calendar Years- | ${ }_{\$ 506.619}^{1939}$ | 1938 $\$ 880,400$ |
| Operating revenues | $\begin{array}{r}1030,679 \\ \hline 44,976\end{array}$ | \$94,194 |
| Net operating rev | \$81,644 1,145 | $\$ 86,207$ 400 |
| Gross incom | 882,789 | \$86,607 |
| Tnterest charge | 4015 | ${ }_{321}$ |
|  | \$9,313 | \$12,253 |

 Assets-Property and plant, $\$ 2,146,348$; cash on deposit with trustee, and notes receivable (nit), $\$ 46$. 067 ; materials and dupplies, $\$ 20,108$; deferred charges $\$ 5,637$; deficicit, $\$ 69,010$; total, $\$ 2,394,972$. $, ~ \$ 350,000$; common
Liabilities- $\% \%$ cumulative preferred stock $(\$ 50$ par), Liabilities- $\%$ \% cumulative preferred stock ( $\$ 50$ par) $\$ 314,200$, notes paymable.
 accrued, $\$ 14$; customers' deposits, $\$ 8,441$; other current liabilities, $\$ 678$; contributions by customers for construction of
$\$ 302,890$; total, $\$ 2,394,972 .-\mathrm{V} .123$, p. 1762 .

Kerr Lake Mines, Ltd.-EarningsYears End. Aug. 31-
Diss and int. received Divs, and int.
Tamin. $\&$ gen. expenses Taxes. -in -ist- written ofp
Miss. Sundry mine examina
tions Loss on sale of misc.- secs. Dividends pait

aid-:-......| 1940 | 1939 |
| ---: | ---: |
| $\$ 116,610$ | 1864,461 |
| 17.981 | 15.683 |
| 11,804 | 8,666 |
| - | - | 1938

$\mathbf{a} \$ 49.951$
15,790
6.057
9.416 1937
$\mathbf{a} \$ 76.762$
21,164
8.550
14,300
$\qquad$
Deficit
a Includes other----
A Includes other incor Balance Shect 41 Assets-
Cash. S . Treas. notes
U.
at cost Acctstrosecelvable:Sundry securities
Kerr LLake Mining
Co Co.,Ltd. (wholly owned sub.) 600 ,
000 shares Invest. in outside
properties Advs. .or prosenpect'g
d miscl invest \& miscl. invests.

1940 Balance Sheet Aug. 31

## Total -.....-- <br> -V. 151, p. 704.

## Koppers Coal Co.-Asks Tax Review-

 The company on Sept. 23 asked the Board of Tax Appoals to review a laim oy the Internal Revenue Bureau that it owed \$1,130,036.69 in personal holding company surtaxes and a penalty. The petitioners said thatthe Bureau erroneously had determined that more than half the company's outstanding stock was owned directly or indirectly by not more than five ndividuals.-V. 136, p. 1384.
Laclede Steel Co.-Common Dividend-
Directors have declared a dividend of 15 cents per share on the common
stock, par 20 , payable Sept. 30 to holders of record Sept. 24 . Like amounts
 Dec. $27,1939,15$ cents pald in each of the four preceding quarters; 65 cents
paid on Dec. 12,1938 , and dividends of 15 cents paid in each of the three preceding quarters.--V. 150, p. . 1939 .
Langendorf United Bakeries, Inc.-Class B DividendDirectors have declared a dividend of 15 cents per share on the class B
stock, payable Oct. 15 to holders of record Sept. 30 . Like amounts were paid, in two preceding quarters and previously regular quarterly dividends
of 30 cents per share were distributed.-V. 150, D. 2103 . of 30 cents per share were distributed.-V. 150, p. 2103.
Lawyers Mortgage Co.-Assents to Plan-
The reorganization managers announced Sept. 26 the receipt to date or more than $\$ 214,276,498$ in assents to the plan or reorganization from more the company, representing approximately $85 \%$ of the gross claims filed the company, representing approximately ste of the gross clalims flied of Lawyers Mortgage Co
Profits of the recently
Profits of the recently reorganized Lawyers Mortgage Corp. now con-
ducting a general mortgaze and mortgage servicing business, will be shared
 that the managers and the superintendont of Insurance are closely co-
operating in fixing and determining the claims of the creditors, the claims of the assenting creditors being proven on their behalf by the managers. Negotiations are being conducted looking toward the purchase of the remainder of the assets by the reorganization managers from the supercorporation for the benefitit of the assenting creditors. June, and Oct. 1 has been fixed as the last day on which creditors may assen

## Lehigh Valley RR.-Earnings-

 $\begin{array}{llllll}\text { From Jan. } 1 \text { W- } \\ \text { Gross from railway_-..- } & 30,707,795 & 28,685,623 & 26,286,905 & 33,138,749\end{array}$
 Net ry. oper. incom

Lockheed Aircraft Corp.-Government ContractCompany has been awarded a contract totaling $\$ 15,646,450$ to build
pursuit planes and spare parts for the U.S. Government.-V. 151, p. 1577 .
Loft, Inc. (\& Subs.)-Earnings-
[Excluding Pepsi-Cola Co. and Subsidiaries]
7 Months Ended July 31- $\quad 1940 \quad 1939$
 x Includes $\$ 2,054,370$ dividends received from Pepsi-Cola Co. y After
(and defense taxes now in depreciation and estimated Federal income (and defense taxes now in effect for 1940). Z After depreciation, amortization, loss on cancellations,
sundry litigation fees, estimated legal fees and estimated provision for rent sundry itigation fees, estimated legar exclusive of Loft Candy Corp., which Note-Earnings for 1940 period are exclusive of Loft Candy Corp., which is no longer a subsidiary on that ali costs and expenses in connection with It is stated leases, litigation and contingent liabilities, existing at July 31 1939 have been charged directly to general reserve set up for that purpos under plan of readjustment, however, rentals on eases in excess of fair rental v
Louisville Gas \& Electric Co. (Del.) (\& Subs.)-Earns. Years Ended July 31-

## Operating rev Operation- Maintenance

Appronaniation for retirement reserve
Amortization of limited-term investments

Net operating income..............................

Amortization of debt discount and expense......
Amber interest of poloo and rehabiititation expense-:
Amortization of contractual capital expenditures
Amortization of contractual capital expenditures.-
Interest charged to constru
Miscellaneous deductions


Balance-a-. $\overline{\$ 2,979,005} \overline{\$ 2,650,674}$
Diss on prep. stock of Louisville Gas \& Elec. Co
(Ky.) held by public-cash
Net income
$1,354,920 \quad 1,354,920$
$\underset{-\mathrm{V} .151, \text { p. 178. }}{\text { Net incom }}$
$\overline{\$ 1,624,085} \overline{\$ 1,295,754}$

Lynn Gas \& Electric Co.-EarningsCalendar Years-


Assels-Plant Balance Sheet Dec. 31, 1939
Assets-Plant investment, $816,432,234 ;$ cash, $\$ 946,221$; accounts receivaccounts, $\$ 19$.038; ; other unadjusted debits, 83,719 ; insurance and other lunds. $\$ 93,221$ total, $818,377,424$. ${ }^{\text {Liablitites-Capital stock: } 84,095,000 \text {; premium on capital stock, } 86,149,-}$ 731; accounts payable, $\$ 265,767$; tax liability, $\$ 201,462$; other unadjusted ualty reserve, $\$ 84.243$; surplus invested in plant, $\$ 2,025,764$; profit and loss, \$1,134,258; total, $\$ 18,377,424$,-V. 141, p. 3865 .
MacMillan Petroleum Corp.-Extra DividendDirectors have declared an extra dividend of 10 cents per share in addistock, both payable Oct. 10 to holders of record Sept. 30 . See also V. 151, p. 108.

McKesson \& Robbins, Inc.-To File Plan by Oct. 15Upon application of William J. Wardall, trustee, an order has been
entered in the New York Federal Court requiring the trustee to file a plan of reorganization for the company on or before Oct. 15 .
After the filing of the trustee's plan the court will fixa a date for a hearing at which the intervening, committees representing creditors, stockholders and other interested parties may discuss the merits of the plan or submit
suggestions of their own.-V. 151 , p. 1578 .
(R. H.) Macy \& Co., Inc. (\& Subs.)-EarningsNet sales ${ }^{6 \text { Month Ended- }} \quad$ Aug.3,'40 July 29,'39 July 30, '38 July 31, '37
 The Lasalle \& Koch
Co. and Davison-
$\begin{array}{lllll}\text { Paxon Co } \ldots \ldots \ldots \ldots & 6,110,375 & 5,826,350 & 5,258,621 & 5,935,652\end{array}$ Total_-- $\overline{\$ 56,135,116} \overline{\$ 55,312,730} \overline{\$ 54,953,504} \overline{\$ 60,944,329}$ Cost of goods sold, sell-
ing. operating and



 nt. of minority stock-

Net loss applic.to com.
stk. of R. H. Macy

 x Income from securities, from radio broadcasting and from miscellaneous
non-trading sources (net).
y Profit.

Consolidated Balance Sheet
Assets Notes and
Inventories
Sundry debtors
nvestment in Macy's bank
oans to employes Fair debentures.......
Investments in forelgn subs.-not consolidated
Miscellaneous assets
Land, bldgs. and bldg. equipment on owned land
and imgs and building equipment on leased land

$\qquad$
$\qquad$
ccounts payable $\begin{array}{rr}\$ 2,612,060 \\ 500,000 & \$ 2,342,142\end{array}$ Accrued liabilities le on comm $2,238,264$
828,562
671,875
327,141 Mtge, instaal. \& serial notes to be paid within I year ong-term debt
Reserves $\begin{aligned} & \text { Minority } \\ & \text { interest } \\ & \text { in subsidiary }\end{aligned}$

Total a After deducting depreciation of $\$ 141,147$ in 1940 and $\$ 95,394$ in 1939 . 1939. c Less amortization of $\$ 9,633,119$ in 1940 and $\$ 9,286,635$ in 1939 . e After deducting depreciation of $\$ 281,304$ in 1940 and $\$ 245,239$ in 1939.
f Represented by $1,659,939$ no par shares. $\mathrm{g} 2,120$ shares in 1940 and
2,815 shares in 1939.-V.
Macon Gas Co.-Earnings-


Assets-Property, $p l a n t$ and equipment, $\$ 1,597,717 ;$ cash, $\$ 46,249$; ac-
counts receivable, $\$ 122,088 ;$ other receivables, $\$ 471$; merchandise, $\$ 8,034$
materalas and supplies, 815,544 ; prepaid insurance and taxes, $\$ 425$; un-Liabilities- $5 \%$ non-cumulative 2 nd preferred stock, $\$ 20,000$; common counts payable, $\$ 63,483$; interest accrued, $\$ 4.725$; taxes accrued, 831,180 ; sundry accruals, ${ }^{\text {Sb550; consumers' }}$ deposits, $\$ 22,847$; retirement reserves,


Madison Square Garden Corp. (\& Subs.)-Earnings-
 x After depreciation, \&c., charges.-V. 151, p. 1578.
Maine Central RR.-EarningsPeriod End. Aug. 31-
Operating revenues. Operating revenuses--
Operating expenses.-. Naxet oper. revenues Equipment rents-......--

 Net ry. oper. income.
Other income Gross income-_-.-.-.

Deductions (rentals, int., |  | 4 |  |
| :--- | :--- | :--- | :--- |
| deductions (rentals, int., | $\$ 145,078$ |  |
| $\$ 174,125$ | $\$ 1,627,960$ | $\$ 1,513,293$ |

 Manati Sugar Co.-Earnings-

## Prioa-

$\qquad$
 $\times$ Loss for year. x After all charges, including interest, depreciation, provision for Cuban

Manchester Gas Co.-Earnings -

| Calendar Years- | 1939 | 1938 | 1937 |  |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenue | 446.353 | \$446.530 | \$437,129 | \$457,856 |
| Maintenance.- | 31,958 | 30,967 | 29,414 | ${ }_{42,518}$ |
| replacements |  |  |  |  |
| Prov. for Fed, inc taxes | 86 | +1,639 | 52,455 | 54,943 |
| Prov. for other Fed.taxes | 1,971 70,425 | 71,662 | 2,421 69,178 | 72,716 |
| Operating income.... <br> Non-operating income.- | $\begin{aligned} & \times \$ 563 \\ & 7,250 \end{aligned}$ | $\begin{aligned} & \$ 14.210 \\ & 914 \end{aligned}$ | $\begin{aligned} & \times 88,876 \\ & \operatorname{Dr1}, 87 \\ & \hline 69 \end{aligned}$ | ( $\begin{array}{r}\mathbf{8 8 , 6 3 4} \\ \text { r } 2,159\end{array}$ |
| Gross income | \$6.687 | \$15,124 | *\$10,746 | 86.475 |
| Int. on unfunded debt-: | 2, 1 ¢1 $\overline{3}$ | 1,419 | 1,321 | 1,571 |
| Miscell. interest | 370 | 429 | 455 | 479 |
| count and expense. |  | 102 | 206 | 311 |
| Net income <br> Preferred dividends.-- | \$4.188 | \$10,674 | x\$17,729 | $\begin{array}{r} \times \$ 3,387 \\ \times 7,875 \end{array}$ |

$\times$ Indicates loss.
Balance Sheet Dec. 31, 1939
Assets-Property, plant and equipment, $\$ 2,454,328$; cash, $\$ 19,175$; note
receivable, $\$ 808:$ accounts receivable (net), $\$ 51,240$ interest receivable, $\$ 57$, materials and supplies, $\$ 40,160$; deferred debits, $\$ 6,394$; total, $\$ 2,572,163$. $\$ 900,000$; notes payable, $\$ 21,169$; taxes accrued, $\$ 3,993$; interest accrued, $\$ 2.472 .143$; accounts credits, $\$ 41$; contributions in aid of construction, $\$ 628$; reserves. $\$ 559,033$; earned surplus, $\$ 159,684$ : total, $\$ 2,572,163 .-\mathrm{V}$. $\mathbf{1 4 9 , \text { p. } 1 9 2 1 \text { . }}$

Manila Electric Co.-EarningsYears Ended Dec. 31- ${ }^{1939} \quad 1938$ $\begin{array}{ccc}\text { Total oper. revenues._.-. } & \$ 6,296,666 & \$ 5,758,975 \\ \text { Total oper. exp. \& taxes_ } & 3,861,345 & 3,635,592\end{array}$

 Total other deductions

1937
$\$ 5,349,36$
1936

Masonite Corp.-Earnings$\begin{array}{llll}\text { Period End. Aug. } 31-1940-3 \text { Mos.-1939 } & & 1940-12 \mathrm{Mos}-1939 \\ \$ 2,313,120 \\ \$ 2,187,335 & \$ 9,163,345 & \$ 7,346,62\end{array}$ | x Not Narning it |
| :--- |

$\mathbf{x}$ wings per share 1727.

## Massachusetts Investors Trust-Dividend

Trustees have declared a distribution at the rate of 19 cents a share,
payable oct. 21, 1940 to holders of certificates of beneficial interest at the payable Oct. 21,1940 to holders of certificates of beneficial interest at the
close of business Sept. 30 . 1940 . This is the trust's $64 t h$ consecutive close or business sept. quarterly istribution and if from investment income on securities owned for the quarter ending Septer 30 . This distribution compares with 18 cents a share in the same quarter last year
quarter of 1940 - .151, p. 558 .
Medusa Portland Cement Co.-75-Cent DividendDirectors have declared a dividend of 75 cents per share on the common
stock. payable Oct. 1 to holders of record Sept. 26 . This compares with stock, payable Oct. 1 to holders of record sept. 26.1039 sis compares with 50 cents paid on July 1, last, and $\$ 1$ pald on Oct. 2,1939 , this latter being
the firrs dividend paid since Dec. 24,1937 , when 50 cents per share was
distributed.

Merck \& Co.-Earnings-
[Excluding Canadian Subsidiary] Earnings for 6 Months Ended June 30, 1940
a Net income (estimated)
--..-. $82,200,000$ a Before income and excess profits taxes and berore appropriation to reserve for contingencies. Federal taxes on surch income
statutes are estimated at about $\$ 470,000$.-V. 150, p. 3364 .

Mesta Machine Co.-Government Contract-
Company has been awarded a contract totaling $\$ 8,390,000$ to build
Metropolitan Edison Co.-Balance Sheet Dec. 31-

 Notes \& acets.
rec. from affil.
compantes
Deps.
or mat'
Deps. for mat'
bond interest
$1,062,731$
$\begin{array}{rr}59,012 & -78,- \\ 57,057 & 688 \\ 1,95,67 & 470,19 \\ 1,959,870 & 1,464,23 \\ 545,854 & 542,14 \\ 61,652 & 48,23\end{array}$ Dep. with trus-
tee in lieu of
M. prop. sold Cash (incl. Work-
ing funds) Notes receivabiAccts. recelv'le Int. \& divs. recApplis \& suppl's recelvable acts.
 $265,437 \quad 271,664$ $\begin{array}{lllll}1,221,206 & 241,196 & \text { Res and miscell. } & 16,047 & 110,729\end{array}$

 Total_......-116,895,579 116,700,123 Feb. 17, page 1140 .-V. 151, p. 558.
Midland Valley RR.-Earnings-

| August- | 1940 | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| Gross from railway | \$116,354 | \$135,704 | \$137,591 | \$155,273 |
| Net from railway. | 54.126 | 69,999 | 67,495 47717 | 76,852 54.318 |
| Net ry. oper. income From Jan. | 30,415 | 50,575 | 47,717 | 54,318 |
| Gross from railway | 865,054 | 878,910 | 852,504 338.442 | 978,680 432,776 |
| Net from railway | 358,890 196,692 | 397,585 250,979 | 197,988 | 307,086 |
| Net ry.oper. inco4. |  |  |  |  |

Minneapolis St. Paul \& Sault Ste. Marie Ry.-Earnings [Excluding Wisconsin Central Ry.]

| Ry.] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period End. Aug. |  | nth-19 | 1940-8 Mo |  |
| Freight reven | 19 |  |  |  |
| Passenger re | 117,784 | 1107.761 | 486,146 |  |
| All other rev | 126,728 | 130,865 | 835,707 | 829,597 |
| Total revenues | \$1,964,401 | \$1,628,453 | \$10,504,055 | \$9,044,683 |
| Maint. of way \& stru |  |  |  |  |
| tural expense.---̇ | 215,261 | 219,134 | 1,842,703 | 783,675 |
| Traffic expenses. | 34,668 | 34,926 | 281,747 | 277,014 |
| Transportation expenses | 659,010 | 612,648 | 4,279,574 | 4,197,684 |
| General expenses | 61,927 | 65,913 | 420,959 | 440,834 |
| Net railway revenues | 8715,727 | \$473,276 | \$1,782,987 | \$583,334 |
|  | 235,480 | 124,871 | 816,482 | 784,866 |
| Net after taxes <br> Hire of equipment <br> Rental of terminals | 8580,247 | 348,4 | \$966,505 | 201,532 |
|  | 51,73 | 33,95 | 163,601 | 166,772 |
|  | 14,671 | 11,949 | 103,655 | 104,574 |
| Net after rents Other income (net) | 13,839 | 302,503 | \$699,249 | 72,878 |
|  | 10,723 | 12,043 | 82,401 | 93,715 |
| Income before interest Int. being accrd. \& paid | 4,563 | 4, | 81,650 | 379,163 |
|  | 1,95 | 4,536 | 22,124 | 30,612 |
| Balance before interest on bonds, \&c $\qquad$ | \$522,607 | \$310,010 | \$759,526 | *\$409,776 |
| $x$ Loss or deficit.- |  |  |  |  |
| [Including Wisconsin Central Ry.] |  |  |  |  |
| August- | 1940 | 1939 | 1938 | 1937 |
| Gross from railwa | \$3,330,066 | \$2,975,290 | \$2,562,212 | \$2,798,805 |
| Net from railway | 1,242,133 | ,038,973 | 641,311 | 785,468 |
| Net ry. oper. inco | 874,267 | 713,584 | 282,659 | 413,692 |
| Gross from railway | 19,507,654 | 17,102,340 | 15,426,436 | 18,339,765 |
| Net from railway | 4,422,441 | 2,711,818 | 1,578,466 | $3,576,391$ $1,661,415$ |
| Net ry. oper. inco -V. 151, p. 1284. | 2,162,406 | 468,657 | der879,665 | 1,661,415 |
| Minnesota Power \& Light Co.-Earnings- |  |  |  |  |
| Period End. Aug. 31- | 1940-M ${ }^{\text {c }}$ | th-1939 | 1940-12 | 193 |
| Operating revenues | \$651,524 | \$551,572 | \$7,286,501 | \$6.395.524 |
| Operating expenses....- | 224,269 | 159,779 98 | 2,233,128 | $1,822,553$ $1,059,890$ |
| Direct taxes--.-.-.- | 110,113 |  | 1,249,858 |  |
| serve appropriations. | 69,048 | 41,667 | 700,000 | 550,000 |
| Amort. of limited-term investments | 574 | 572 | 6,880 | 6,859 |
| Net oper. re | 47,520 | \$255,570 | \$3,096,635 | \$2,956,222 |
| her income | 991 | 72 | 1,890 | 27 |
| Gross incom | \$248,511 | \$255,642 | \$3,098,525 | \$2,957,049 |
| Int. on mitge. bonds | 133,850 | 134,642 | 1,611,319 | 1,621,580 |
| Other int. and deduc.-- | 5,937 $C r 763$ | Cr160 | Cr3,048 | Cr1,414 |
| Int. charged to construc. | Cr763 |  | Cr3,048 | Cr1,414 |
| Net incom | \$109.487 | \$115,322 | \$1,418,097 | \$1,268,076 |
| Dividends applic. to pref. stocks for the period --- 690,825 990,833 |  |  |  |  |
|  |  |  | \$427,272 | \$277,243 |
|  |  |  |  |  |

Midvale Co.-Government ContractMidvale Co.-G avarded a contract totaling $\$ 12,334,375$ to supply
Company has. been awardinance material to the U.S. Navy.-V. 151, p. 559 .
Mississippi Power Co.-Earnings-1

| Mississippi Power Co.-Earnings - |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\underset{\text { Calendar Years-- }}{\text { Gross earnings-Electric }} \mathbf{\$ 3 , 6 6 2 , 1 6 0}$ |  | \$3,505,805 | \$3,442,479 | \$3,059,442 |
|  |  | 15,248 | 21,721 | 29,398 |
| Non-oper. revenues.- | 9,801 | 5,800. | 7,954 | 14,402 |
| Total gross earnings_. $\$ 3,671,961$ |  | \$3,526,853 | \$3,472,155 | \$3,103,243 |
| Maintenanc--------------- | 1,586,097 | 1,599,791 | 1,551,403 | 1,445,031 |
|  | 181,641 | 200,352 | 202,258. | 185,140 |
| Provision for deprecia'n_ General taxes | 280,000 | 280,000 | 180,000 | 108,000 |
|  | 368,188 | 386,130 | 355,861 | 371,289 |
| Fed. \& State inc. taxes-- | 149,782 | 95,000 | 84,100 | 34,570 |
| Net earnings .------ | \$1,106,253 | \$965,580 | \$1,098,532 | \$959,212 |
| Int. on long-term debt.- | 530,959 | 534,651 | 535,135 | 539,130 |
| Misc. int. \& other chgs. | 39,365 | 63,604 | 76,127 |  |
| Amort. of dt. disc. \& exp. Int. charged to construc. | 28,646 | 13,456 | 13,456 | 13,456 |
|  | Cr8,545 | Cr6,224 | Cr11,249 | Cr6,203 |
| $\xrightarrow[\text { Net income }]{\text { Nreferred dividends----- }}$ | \$515,828 | \$360,093 | \$485,064 | \$356,296 |
|  | 253,062 | 253,062 | 253,062 | 253,062 |
| - Balance Sheet Dec. 31 |  |  |  |  |
| 1939 | 1938 |  | 1939 | 1938 |



 | Inv. \& fund. accts. $1,655,370$ | 88,029 | S7 cum. pref. stk. | $1,595,931$ | $1,595,931$ |
| :--- | ---: | :--- | :--- | :--- |
| Debt disc. \& exp. | Commoristock. $4,50,000$ | $4,500,000$ |  |  |
| in |  |  |  |  |

 a int receivable $\begin{array}{lrr}\text { Special deposits_--: } & 44,108 & 558,384 \\ \text { Mat's \& supplies_ } & 182,210 & 177,638 \\ \text { Prepayments_--- } & 28,849 & 49,713\end{array}$
 a Includes the accounts of Missour Transm
sidiary, to date of dissolution, Nov. 23,1938 .
Balance Sheet Dec. 31



 Deposits for pay;
ment of matured
interest, \&c. Acets, rec. (trade) Due from affil cos. on current acct. Mat'ls \& supplies.
Deferred charges..
$\begin{array}{rr}535,353 & 536,998 \\ 244,025 & 139,759 \\ 6,119 & 4,092\end{array}$ Accounts payable.
Payrolls payable.-.
Matured int.unpd.

3,473
10,691
10,127 4,380
6,589
8,
on to atfil. cos.
on act.$\begin{array}{ll}\text { on current act.- } & 52,391 \\ \text { Taxes acerued..-- } & 21018\end{array}$ Int. accrued .--
Dividends $\begin{array}{r}52,391 \\ 603,948 \\ \hline\end{array}$ $-\overline{22}, 589$
424,922
123,517 Dividends declared
Other current and 421,100
123,517 123,517 acerd. Habilities. 16,409
$4,981,587$
$5,646,076$ 15,201

$4,817,164$ accrd. iiabilities. | $\mathbf{4 , 8 1 7 , 1 6 4}$ |
| :--- |
| $5,617,154$ |

Total...........


 ment of bond interest, $\$ 3,725$; accounts, and notes receivable. 8121,748 ;
materials
and debt, $\$ 1,377,230$ accounts payabie, $\$ 37,205$ 5: customers' deposits, $\$ 30,170$; accrued taxes, $\$ 34,575$ accrued interest, $\$ 20,123$; other current iliabilities;
82,237 ; eserves, 867,$498 ;$ contributions in aid $\$ 2,237 ;$ reserves, $8667,498:$ contributions in ald of constru.
3arned surplus, $\$ 76,185 ;$ total, $\$ 3,121,039$.- V. 151, p. 1580 .
Missouri-Kansas-Texas RR.-Earnings-


## Missouri Pacific RR.-Earnings-

 Stocks Suspended-
see Chicago Milwaukee St. Paul \& Pacific RR.-V. 151, p. 1284.
Missouri Power \& Light Co.-Earnings$\underset{\substack{\text { Catendar Years- } \\ \text { Operating revenues }}}{\text { Cin }}$

| Calendar Operating r Operating | $\begin{gathered} 1939 \\ \$ 3,721,249 \\ 2,823,346 \end{gathered}$ | $\begin{gathered} 18,66 \\ 2,6 \end{gathered}$ |
| :---: | :---: | :---: |
| Net operating r Non-operating rev | $\begin{array}{r} \$ 897,903 \\ 9,378 \end{array}$ | $\$ 914,705$ 11,059 |
| Gross incon |  | \$925,764 |
|  |  |  |
| Other interest charges | - ${ }^{31,614}$ |  |
| Interest during construc. charged to property and plant. |  |  |
| Miscellaneous inco | 2,900 | 3,100 |
| Prefer | 365 | \$555,908 |
| Common dividends..... | 200,000 | 200,0 |

Assets-Property and ppant, $\$ 16,049,678 ;$ cash on deposit with trustee, preferred stock, and other deposits, $\$ 78.615$; accounts receivable $\$ 480579 ;$ matertials and supplies, $\$ 302,520$; deferred charges, $\$ 974,405$;
total. $\$ 19,873,483$. Latabilities - 86
(75,000 no par shares), $\$ 3.300,000$; funded debt, $\$ 9,000$, common stock
 crued, $\$ 178,788$; interest acerued, $\$ 433$ 365; customers deposits, $\$ 94,908$ ace
other current and accrued liabilities, $\$ 48,093$; contributions for construntion of property, $\$ 88,963$, reserves, $81,020,847$; earned surplus,

Mobile Gas Service Corp.-Earnings-
Calendar Years-
Operating revenues


| $a$ Net operating revenues | $-\quad 640,657$ |
| :--- | :--- | $\begin{aligned} & 804,904\end{aligned}$


$\begin{array}{crrr}\text { Gross income before prov. for retirements_-..... } & \$ 195,839 & \$ 164,548 \\ & & 50,511 & 46,896\end{array}$

Remainder
Partial return of promiums paid in prior years to
a self-insurance fund
\$97,474 $\quad \$ 70,046$
Net earnings reserved for int. on income bonds_-_ $\quad \$ 97,474-\quad \frac{C r 5,305}{\$ 75.351}$ a Before provision for retirements. b Reserved for interest on income
bonds.

$$
\text { Balance Sheet Dec. 31, } 1939
$$

Assets-Property, plant and equipment, $\$ 2,856,293 ;$ cash, $\$ 20,904 ;$
notes receivable, $\$ 540 ;$ accounts receivable, $\$ 148,113 ;$ other recer $\$ 1,035$ : appliances on rental. $\$ 6,894$; merchandise, $\$ 26,901$; materials and supplies, $\$ 21,890$; prepaid insurance and taxes, $\$ 6,604$; other deferred Liabilities.-Common stock ( 5,000 no par shares), $\$ 430,701$; first mortgage
bonds. $\$ 1,833,000 ;$ and taxes accrued, $\$ 12,419 ;$ sundry accruals, $\$ 714 ;$ consumers' deposits, $\$ 25,712$ service extension deposits, $\$ 41,868$; retirements reserves, $\$ 516,675 ;$ uncol lectible accounts reserve, $\$ 35,479$; contributions for extensions, $\$ 13.080$;
interest on income bonds reserve, $\$ 56,869$; capital surplus, $\$ 32,848$; total,

Mobile \& Ohio RR.-Earnings-
$\begin{array}{llrrr}\text { August- } & 1940 & 1939 & 1938 & 1937 \\ \text { Gross rom railway } & 190 & \\ \text { Net from railway_.... } & 1,024,713 & \$ 956,913 & \$ 993,802 & \$ 1,009,814 \\ \text { Net ry. oper. income... } & 107,064 & 198,013 & 251,969 & 119,352 \\ \text { From Jan. 1- } & 15,109 & 121,939 & 3,888\end{array}$
 Net ry oper. income.

## Montana Power Co.-Earnings-

 $\begin{array}{lrrrr}\text { Operatingrevenues-...-- } & 1,504,868 & \$ 1,146,011 & \$ 16,871,053 & \$ 14,259,946 \\ \text { Operating expenses_-.-. } & 450,132 & 437,712 & 5,126,471 & 4,438,210 \\ \text { Direct taxes } & 254,899 & 201,140 & 2,958,868 & 4,415,812\end{array}$ $\left.\begin{array}{lllll}\text { depletion res. approp. } & 148,726 & 134,865 & 1,727,621 & 1,578,749\end{array}\right]$
 Gross income-
Int. on mtge, bond Int. on mitge. bonds. Other int. \& deductions-
$\begin{array}{r}36,914 \\ \text { Cr30,186 } \\ \hline 140,475\end{array}$
Net income

| $\$ 7,060,342$ | $\$ 5,804,715$ |
| ---: | ---: |
| $, 894,648$ | $1,913,037$ |
| 529,495 | 529,495 |
| 468,900 | 418,474 |
| $C r 950$ | $C r 48,199$ |
|  |  |

$-\mathrm{Balance}-$
$\begin{array}{r}\$ 4,168,249 \\ 957,531 \\ \hline\end{array} \begin{array}{r}\$ 2,991,908 \\ \hline 957,526 \\ \hline\end{array}$
Montreal Light Heat \& Power Consolidated-New Officer-
Gustave Fontaine has been appointed to the post of Assistant Treasurer
it was announced Sept. 20 by John S. Norris, President of the company.
-V.151, p. 1728.

Montreal Telegraph Co.-55-Cent DividendDirectors have declared a dividend of 55 cents per share on the common
stock, par $\$ 40$, payable Oct. 15 to holders of record Sept 0 Dividends of stock. par se
65 conts per share were paid in preceding quarters.
S.

Morris Plan Corp. of America-Notes CalledAll of the outstanding collateral gold notes series of 1929 of October if they so elect, retain their notes upon the condition that on and after Oct. 1, 1940, al notes not surrendered for redemption shall bear interest.
payabie Oct. 1 and April 1 of each year, at the rate of $3 \%$ per annum.-
V. 151, p. 1728 .
Motor Transit Co. (\& Subs.)-Earnings-

$\qquad$


Amortization or intangises.........
Prior years' adjustments.-.-ert.
Loss from non-operating propery

 Assets-Cash \$164 397. instalmen
Assets-Cash, $\$ 164,397$; instalment notes for securities and buses dis-
posed of, $\$ 19,217 ;$ accounts receivable, $\$ 3.331$ due from officers ployees, $\$ 1,670$; miscellaneous receivables. $\$ 416 ;$ supplies, 822.539 ; prepai
 (net), 8756,653 ; intangibles, 814,692 ; total, $\$ 1,047,879$.
Liabilities-LOng-term obligations,
due currentiy. payable, $\$ 22,325$; accrued wages, 89,718 ; accrued Federal taxee accounts
 laneous current liabilities, $\$ 293$; accrued but undeclared 'interest on bonds

Mount Royal Hotel Co., Ltd.-May ReorganizeA meeting of preferred and common stockhoiders has been called for
Oct. 17 to consider a reorganization plan for Mount Royal Hotel Co. providing for issuance of $83.560,0003 \%$ and $4 \%$ first mortyage bonds to issuance of new common stock on the basis of 115 shares of new con als for each preferred share and $1 / 2$ share of new common for each $\$ 100$ of script dividend certificates and $1-20$ share of now common for each full
common share now held. Authorized share capital would be increased to common share now held. Authorized share capital would be incereased to stockholders and scrip holders would have rights to purchase units of $\$ 10$ par of new $4 \%$ general mortgage convertible bonds and one new common share at $\$ 10$ per unit. Units not otherwise taken up would be underwritten
by C. A. Ripley, Vice-President of the company.-V. 151 , p..110.
Mountain States Power Co.-371/2-Cent Dividend-
Stirectors have declared a dividend of $371 / 2$ cents per share on the common stock, payable oct. 2 lato holders of record sept. 30 . Dividends of 25 cents
was paid on July 20 last, and an initial dividend of $\$ 1$ was paid on April 25 .
last.-V. 151 , p. 1728 .

Munson Line, Inc.-Earnings-
[Including Munson Steamship Corp.
Consolidated Income Account for Period from Feb. 8, 1939 (Date of Com-
mencement of operations) to Dec. 31,1939 Operating revenues-steamships


 Inactive vessel expense--

Prov. for equity in oper. loss of Compania Maritima Cubana--
Net loss from operations
$\$ 105,783$
Consolidated Balance Sheet Dec. 31, 1939
Assets-Cash (incl. $\$ 37,500$ restricted pursuant to court order and
$\$ 40.336$ held in trust or set aside by the board of directors for payment of dditional reorganization expenses of predecessor company) payment of equity in cash deposit held in trust pursuant to court order, $\$ 5.17,476 ;$ ac special deposits, $\$ 69,119$; investments, $\$ 151,905$; of $\$ 14,541$ ), $\$ 54,827$; and Munmotor (less reserve for denreciation of $\$ 18,954$ ), $\$ 153,312$; de-
ferred charges, \&c., $\$ 15,866$; total, $\$ 1,680,217$. ferred charges, \&c., $\$ 15,866$; total, $\$ 1,680,217$. $\$ 18,854, \$ 153,312$; de
Liabilities-Accounts payable. accrued liabilities \&c $\$ 64,455$; due to $\$ 6,350$; reserves, $\$ 147,796 ; \$ 4$ preforred $\$ 17$, note payable secured by mortgage, $\$ 6,350 ;$ reserves, $\$ 147,796 ; \$ 4$ preferred stock (class A, 17,416 shs., $\$ 435,400$
class $\mathrm{B}, 1,644$ shs., $\$ 41,100 ;$ class C. 71,690 shs., $\$ 71,690$ ), $\$ 48,190$ surplus, $\$ 870,435 ;$ earned surplus (deficit), $\$ 48,956$; total, $\$ 1,680,217$.-V.
(F. E.) Myers \& Bro. Co.-Extra DividendDirectors have declared an extra dividend of $\$ 1$ per share on the no par
common- stock, payable Oct. 25 to holders of record Oct. 15 . Regular
quarterly dividend of 75 Rcents per share was paid on Sept. 25.-V. 151 , p. 1150

Nashville Chattanooga \& St. Louis Ry.-Earnings-
 $\begin{array}{lrrrrr}\text { From oper. income_- } & 128,812 & 145,598 & 156,040 & 64,529 \\ \text { Gross from railway } & 9,-\ldots & 9,871,066 & 9,689,923 & 8,801,140 & 9,840,699 \\ \text { Net from railway } & 1,885,890 & 2,018,323 & 1,699932 & 1,575,604\end{array}$ $\begin{array}{llllll}\text { Gross from railway } \ldots-\ldots & 9,871,066 & 9,689,923 & 8,801,140 & 9,840,699 \\ \text { Net from railway } & 1,885,890 & 2,018,323 & 1,699,932 & 1,575,604 \\ \text { Net ry oper. income... } & 1,064,593 & 1,175,680 & 902,526 & 929,650\end{array}$
$\underset{\text { Catendar Years- }}{\text { Nashville }}$ G Heating Co.-Earnings-


Note-1938 figures restated for comparative purposes. Balance Sheet Dec. 31, 1939
Assets-Property, plant and equipment, $\$ 4,426,283 ;$ special fund, $\$ 1,000$ cash, $\$ 98,35 \cdot$ materials and supplies $\$ 71$ 174. deferred debits, $\$ 12$ recelvabe (net) $\$ 4,742,303$.
Liabilities-Capital stock (par $\$ 100$ ), $\$ 2,000,000$; lon $-t e r m ~ d e b t ~$ $\$ 724,000 ;$ accounts payable, $\$ 18,121$; matured interest, $\$ 825 ;$ consumer's
deposits. $\$ 23,143$; taxes accrued, $\$ 26$ 338; interest deposits, $\$ 23,143$; taxes accrued, $\$ 26,338$; interest accrued, $\$ 10,574$;


National Casket Co.-50-Cent DividendDirectors have declared a dividend of 50 cents per share on the common stock, payable Nov. 15 to holders of record Oct . 31 . Dividend of like
amount was paid on May 15 , last and one of 75 cents was paid on Nov. 15 ,

National Cylinder Gas Co.-Listing-
The Ohicago Stock Exchange has approved the companys application
to list $1,335,701$ shares of common stock, par $\$ 1$-V. 151 , p. 1436 .
National Dairy Products Corp.-Debentures Called-
A total of $\$ 938,0003 \% \%$ debentures due 1951 has been called for redemption on Nov. 1 at $1003 /$ and accrued interest. Payme
made at Goldman

National Folding Box Co.-Extra Dividend-
Directors have declared an extra dividend of 25 cents per share in addition to the regular quarterly dividend of 50 cents per share on the common stock. The extra will be paid on Nov. 1 to hoiders or record
the regular quarterly dividend on Oct. 1 to holders of record Sept. 24 .

National Fuel Gas Co. (\& Subs.) - Earnings-

(National Fuel ownership only-Minority interests omitted) | Calenaiar Years- $\quad 1939$ | 1938 | 193 |
| :--- | :--- | :--- |


$\begin{gathered}\text { Reserve for depr.. depl., } \\ \text { amort., p. \& } 1 \text {.adjust. }\end{gathered}$
$1,210,634$$\frac{1,187,876}{} \frac{1,334,959}{} \frac{1,257,107}{\$ 3,630}$ Net profit. Dividends paidial--....-$\begin{array}{rrrrr}\mathbf{\$ 3 , 6 3 7 , 0 2 1} & & \$ 3,179.213 & \$ 3,660,299 & \$ 4,543,185 \\ 3,810,183 & 3,810,183 & 3,81,183 & 3,810,183 \\ 3,810,183 & 3,810,183 & 3,810,183 & 3,810183 \\ \$ 0.18 & \$ 0.83 & \$ 0.96 & \$ 1.19\end{array}$ Shs.com.stk.out.(no par)
Earnings per share_---

| $1939$ | 1938 | ance Sheet Dec. 31 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Llabruties- | $1939$ | $1938$ |
| 983,860 | 79,244,240 | Dividends payable | 952,546 | 952,54 |
| 1,931,888 | 3,003,411 | Accounts payable. | 644,443 | 699,731 |
| 2,307,345 | 2,792,036 | Int. \& taxes pay | 887,127 | 856.056 |
| 6,040,283 | 5,189,306 | Consumers' dep- | 431,098 | 502,545 |
| 2,027,133 | 1,866,332 | Deferred credits | 4,291 |  |
|  | 12,051 | Res, casualty liab |  | 027 |
| 74,540 $1,763,275$ | 74,177 | Res. for deplet |  |  |
| $1,763,275$ 112,548 2 | $1,468,708$ 114,981 81 | depr. \& amort Prem. on cap. stk |  | 190,691 |
| $\begin{aligned} & 112,548 \\ & 340,692 \end{aligned}$ | $\begin{aligned} & 114,981 \\ & 378,894 \end{aligned}$ | Prem. on cap. st <br> Cap. acc't \& sur | $\begin{aligned} & 360,120 \\ & , 179,242 \end{aligned}$ | ,468,882 |
|  |  | Tota |  |  | -V. 150 p. 2889

National Gas \& Electric Corp. (\& Subs.)-Earnings-
 $\begin{array}{crrrrr}\text { Gross income after re- } & \$ 133,849 & & \\ \text { tirement reserve accr. } & 25,317 & 24,132 & 304,479 & 254,654 \\ \text { Net income.---- } & 17,468 & 16,200 & 209,902 & 157,059\end{array}$

National Manufacture \& Stores Corp.-Earnings-


Profit from operations
Profit from operations
Other income net (in-
cludes carrying ehgs.).
Gross income-
Prov. for income taxes---

Divs.on prior con.
cum. pret. stock.

| Assets- | 1940 | 193 | Liablute | 1940 | 1939 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$129,916 | \$148,675 | Note |  |  |
| Instalme | 2,243,975 | 1,890,362 |  | 8501,000 | ${ }_{226} 836,949$ |
|  | 76, 225 7738 | 15,285 668,942 | Accounts payable- Accrued accounts. | 181,119 | ${ }^{264,686}$ |
| Other assets | 94,732 | 94,703 | Divs. |  |  |
| Furn, and fixt |  |  | ${ }^{\text {Prior conver }}$ cum. | 781,533 | 78,217 |
| $2{ }^{2}$ de. (lesers rem |  |  | Class A 82 |  |  |
| D | 1 | 33,624 | commula | ${ }^{261681800}$ | ${ }_{459,287}^{261,300}$ |
|  |  |  | Com. stk. (no | ${ }_{281,385}^{446,85}$ |  |
|  |  |  | Earned surplus | 618,906 | 406,008 |

Total_......... $83,390,696 \overline{82,948,065}$ Total........... $83,390,696$ \$2,948,065
-V. 149, p. 2521 .
National Pressure Cooker Co.-20-Cent Common Div.Directors have declared a dividend of 20 cents per share on the common
stock, payable Sept. 30 to holders of record Sept. 16. Dividend of 15 cents stock, payable sept. 30 to holders of record sept. 16 . Dividend of 15 cents
was paid on sept. 30,1939 , this latter bsing the first dividend paid since March 10, 1938 when regular quarterly dividend of 15 cents per share was distributed.-V. 149, p. 4181.


Balance Sheet Dec. 31, 1939
Assets-Plant and investment, $\$ 510,974 ;$ cash, $\$ 3,781$; accounts receivable $\$ 23,432 ;$ inventories, $\$ 10,492$; special deposits, $\$ 148 ;$ prepaid accounts, Liabilities-Funded debt, $\$ 254,500$; common stock ( $\$ 100$ par), $\$ 130,000$; accounts payable, $\$ 3,759$; accrued interest on runded debt, $\$ 2,545$; othe accrued interest, $\$ 61$; accrued taxes, $\$ 25,555$; contributions for extensions, $\$ 828$; reserve for issuance of common

| New Bedford Gas \& Edison Light Co.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Years End. Dec. 31- | 1939 | 1938 | 1937 | 1936 |
| Total oper. revenues | \$4,445,268 | \$3,984,311 | \$4,386,516 | 1,816,672 |
| Operating expenses | 1,849,615 | -296,393 | -373,255 | -362,46 |
| Provision for retirement. | 332,384 | 346,229 | 340,002 |  |
| Taxes (incl. prov. for Federal taxes) | 997,950 | 838,921 | b845,733 | a827,426 |
| Operating in | $\begin{array}{\|} \$ 882,644 \\ 7,920 \end{array}$ | $\begin{aligned} & \$ 731,741 \\ & D r 20,775 \end{aligned}$ | $\begin{array}{r} 949,922 \\ 31,942 \end{array}$ | $\begin{array}{r} \$ 1,107,249 \\ 22,659 \end{array}$ |
| Gross income | \$890,565 | \$710,966 | \$981,864 | \$1,129,90 |
| Int. on long-term debt, \&c. (net) | 34,451 | 42,834 | 43,295 | 58,097 |
| et | \$856,114 | \$668,132 |  | $\begin{aligned} & 71,812 \\ & 08.208 \end{aligned}$ | a Includes $\$ 4$, 66 , surtax on undistributed profits. b No provision for Federal surtax on undistributed profit

Balance Sheet Dec. 31

 -V. 151, p. 1581.

New England Gas \& Electric Association-System Output-

For the week ended Sept. 20, New England Gas \& Electric Association reports electric output of $9,273,694 \mathrm{kwh}$. This is an increase of $427,290 \mathrm{kwh}$., year ago. Gas output is reported at $88,966,000 \mathrm{cu}$. ft ., an increase of $1,792,000$
cu. ft , or $2.06 \%$ above production of $87,174,000 \mathrm{cu} . \mathrm{ft}$. in the corresponding week a year ago.-V. 151, p. 1729 .

New Orleans \& Northeastern RR.-Earnings-
$\begin{array}{ll}\text { Net ry. oper. income...-- } \\ \text { From In. } & 50,709\end{array}$ $\begin{array}{lrrrrr}\text { Gross from railway..... } & 2,062,137 & 1,961,904 & 1,997,125 & 2,196,460 \\ \text { Net from railway_-...- } & 708,437 & 694,449 & 647,262 & 876,532\end{array}$ $\begin{array}{llll}\text { Net from railway_-....- } & 708,437 & 694,449 & 647,262 \\ \text { Net ry. oper. income.-- } & 275,408 & 252,231 & 208,539 \\ \text {-V. 151, p. 1729. } & & & \end{array}$

New Orleans Public Service Inc.-Earnings-
Period End. Aug. 31- 1940-Month-1939 1940-12-Mos.-1939 Operating revenues...-- $\$ 1,545,471 \quad \$ 1,453,420 \quad \$ 20,304,248$ \$18,635,693 Direct taxes..-. .-...-.
Prop. retire. res. approp Net oper. revenues.-
Other income (net) $\qquad$ $84,242,290$
0.601
Gross income-
Interest on mtge. bonds

$\$ 5,158,830$
$2,216,669$
254,633

$\overline{\$ 1,218,768}$

## Balance <br> Balance-- $-\overline{15} \overline{5} \overline{1}$

Earnings -
New Orleans Texas \& Mexico Ry.-Earnings- 1937 $\xrightarrow[\text { August- }]{\text { Gross from }}$
Auqust-
Gross from railway

| 1940 | 1939 | 1938 | 1937 |
| ---: | ---: | ---: | ---: |
| $\$ 166,206$ | $\$ 149,637$ | $\$ 129,851$ | $\$ 146,641$ |
| 23,806 | 6,887 | def9,006 | def1,640 |
| 38,785 | 13,390 | 2,295 | 14,393 |
| $1,623,739$ | $1,603,333$ | $1,610,535$ | $1,880,123$ |
| 480,492 | 436,192 | 484,371 | 779,079 |
| 538,631 | 458,438 | 517,070 | 801,575 | $\begin{array}{lrrrr}\text { From fan. 1- } & \text { Gray-... } & 1,623,739 & 1,603,333 & 1,610,535 \\ \text { Gros from railway } & 1,880,123 \\ \text { Net from raiway_-...- } & 480,492 & 436,192 & 484,371 & 779,079 \\ \text { Net ry. oper. income. } & 538,631 & 458,438 & 517,070 & 801,575\end{array}$ Net ry; oper. incom.

Newport News Shipbuilding \& Dry Dock Co.-New Directors, \&c.-Dividends-
Four new directors were added to the Board of Directors of this company at the board's meeting held sept. 19. Thoss elected were Charles Francis Adams, H. Donald Campbell, John M. Miller Jr. and samuel L. Siover.
The other directors of the enlarged Newport News board are Homer L. Ferguson, Chairman and President of the company; Roger Williams. Ferguson, Chairman and Presiden Woodward Jr, Vice-President and
Executive Vice-President; John
General Manager; William Gatewood, Vice-President; Earle Bailie and General Manager, William Gatewood, Vice-President; Earle Bailie and Francis $F$, Randolph. Baile and Rand which recently headed a group offer respective y, of Union securities Corp., which recent y headed Splopuilding
ing to the public preferred and common stock of Newport News Shipbut
$\&$ Dry Dock Co., and of the investment companies in the Tri-Continental Group. Dock Co., and of the ineeting it was announced that Edward A. Adams, Secretary After the meeting it was announced that years, had resigned. George A
and Treasurer of the company for many
Parker was elected Secretary and W. Graham Scott, Treasurer. Both Parker was elected secretary company over a long period
The board declared the first quarterly dividend of $\$ 1.25$ per share on the new $\$ 5$ cumulative convertible preferred stock and a dividend of 40 cents per share on the common 15 .
orficers of the company stated that the Newport. News shipyard has unfinished business totaling more than $\$ 400,000,000$ booked. More than 12,800 men are now employed at the plant. When additional ship it in expected facilities. for which contracts have been high record for the plant, which is that 18,000 men will be employed a new high record for the plant,
the largest independent shipyard in the country.-V. 151, p. 1151 .

New York Auction Co., Inc.-To Pay 25-Cent DividendDirectors have declared a dividend of 25 cents per share on the common
stock, payable Oct. 15 to holders of record Oct. 1. Last previous distribution stock, payable Oct. 15 to holders of record Oct. 1. Last previous dis
was the 15 cent dividend paid on Dec. 27,1939 .-V. 150, p. 1288.
New York Central RR.-Earnings-
 Fross from railw Gross from railway


New York Chicago \& St. Louis RR.-Earnings-
 Net ry. oper. incon $\begin{array}{llllll}\text { Gross from railway_.... } & 29,527,047 & 26,299,659 & 22,864,796 & 28,855,711\end{array}$


New York New Haven \& Hartford RR. - Earnings-
 a Net ry, oper. income.
Inc. avail. for fixed chgs.
bNet deficit after charges
a The leases of the following companies were reject on dates but net railway operating income includes the results of operations of these properties: Opd Colony RR, Co., June 2 , $1936 ;$ Hartford \& Connecticut Western RR., July 31, 1936; Providence Warren \& Bristol RR., Feb. 11,
1937, and Boston \& Providence RR. Corp., July 19, 1938.
b Effective as b Effective as of these dates, no charges for the stated leased rentals RR., Providence Warren \& Bristol RR, and Boston \& Providence RR. Corp.
c For the purpose of showing the complete account for the operated
system, includes charges for accrued and unpaid real estate taxes on Old Colony and Boston \& Providence properties, accrued and unpaid charges aganaid subsequent to July firston Terminal Co. taxes and bond interest
Stocks Suspended-
See Chicago Milwaukee St. Paul \& Pacific RR.-V. 151, p. 1729.
New York \& Richmond Cas Co.-Earnings-
 Gross income--a-----
Int. \& other inc. charges $\begin{array}{r}8311,397 \\ 163,494 \\ \hline\end{array}$
Net income-
$6 \%$ cum. pref. divs $\$ 147,903$
Balance $\$ 147,903$
of $\$ 956$ in 1937 and $\$ 1,117$ in 1936 Balance Sheet Dec. 31, 1939
Assets-Plant, property and equipment, $\$ 6,265,017$; other physical proceivable (net), $\$ 161,596$; inventories, $\$ 111,904,000$ ), $\$ 165,905 ;$ accounts deferred charges, $\$ 13,929$; capital stock expense, $\$ 53,878 ;$ total, $\$ 6,903,984$; Liabilities- $6 \%$ cum. pref. stock, $\$ 1,030,200 ;$ common stock ( 150,000 payable, $\$ 34,458$; taxes accrued and payable, $\$ 38,047$; accrued bond interest $\$ 21,250$; accrued interest on customers' deposits, $\$ 19,538$; refundable main xtension deposits, $\$ 7,837$; miscellaneous current liabilities, $\$ 13,789$; customers deposits, $\$ 274,530$; reserve for depreciation, $\$ 105,062$; contribu-
tions in aid of construction, $\$ 334,307$; surplus, $\$ 500,965 ;$ total, $\$ 6,903,984$.
V. 151, p. 1436.
[Iork Water Service Corp.-EarningsCalendar Years perating revers-

 Gross income-
Interest on funded debt-
Interest on serial notes Amerest of debt disc. and expense--Interest on indebtedness to Federal Water Service Corp Interest charged to construction--2Miscellaneous deductions-...-.-.

| \$1,266,333 | \$1,256,550 | \$1,281,022 |
| :---: | :---: | :---: |
| 764,333 | 767,818 | 773,711 |
| 33,458 | 35,750 | 14,896 |
| 12,365 | 15,081 | 29,313 |
| 13,682 | 13,134 | 12,760 |
| 4,944 | 5,208 | 5,000 |
| 7,569 | 14,206 | 24,226 |
| 6. 219 | Cr3,231 | Cr18,642 |
|  |  | 15,88 |
| 60,916 | 48,896 | 85,171 |



Total...........31,538,810 $\overline{31,237,784}$ Total_........ $\overline{31,538,810} \overline{31,237,784}$ a Including unamortized debt discount and expense. b Represented by
26,015 shares of $\$ 100$ par value. After reserve for doubtful accounts and notes recei vable of $\$ 53,931$ in 1939 and $\$ 51.468$ in 1938 . d Held for special
construction projects. e After reserve of $\$ 2,000,000$.-
New York Transit Co.-Suit-
and Secony-Vacuum Oil Co., Inc., were named Aldich, Rockefeller Foundation in N. Y. Supreme Court on Sept, were named defendants in a suit brought this company who ask that damages be paid the company and that Rocke York Transit directors.

The complaint charges that New York Transit was caused "to transport crude oil through its pipe lines at a price less than the reasonabl conspiracy entered into by the defendants.
The suit was brought by Beatrice $\mathbf{D}$. Marony, owner of 1,500 shares of New Louis Boetm outstanding. The plaintiff unsuccessfully attempted to obtain the election of directors of their own to the New York Transit board last spring. to bar the Rockefeller Foundation drom voting its petition of the cour of the capital stock of New York Transit for the election of directors on oil ground that such voting violates the dissolution decree of the standar panies in which the Foundation holds stock , might apply to other com The complaint alleges that Mr. Rockefeller, his sons, and certain famil friends, control $43.5 \%$ of the stock of Socony-Vacuum. York Transit and
Other defendants include all the directors of New Y Walter $W$. Stewart, who, together with Mr. Rockefeller and Mr. Aldrich constitute the finance committee of the Foundation,-V. 151, p. 1436

Norfolk \& Western Ry.-Earnings

 Railway oper. income.
Equipment rents (net) $\mathbf{\$ 2 , 4 5 8 , 1 7 0}$ Joint facility rents (net)-
Net ry, oper, income- $\$ 2,790,984$
Other income items (bal.)

| Gross income |
| :--- |
| nt. On funded debtion |
| $\$ 2,769,18$ |
| 177,58 | Cr343,663

Dr17,498
$\$ 3,406,979$
$D_{r} 8,563$
$\$ 22,046,053$
131,736 $\$ 15,502,262$

198,209 $\begin{array}{llllll} \\ n t & \text { on funded debt } & 177,581 & \$ 3,398,416 & 177,939 & \$ 22,177,789 \\ 1,420,928 & \$ 15,700,471 \\ 1,426,038\end{array}$ | Net income |
| :---: |
| -V. 151, p. $128 \overline{6} .-\cdots$ |
| $\$ 2,591,600$ |
| $\$ 3,220,477$ |
| $\$ 20,756,861$ |
| $\$ 14,274,432$ |

North Boston Lighting Properties (\& Subs.)-Earns. | Calendar Years- | 1939 | 1938 | 1937 | 1936 |
| :--- | :--- | :--- | :--- | :--- |
| Gross oper. revenue_... | $11,163,096$ | $\$ 10,687,761$ | $\$ 10,652,709$ | $\$ 10,562,368$ |
| Other income |  |  |  |  |

 Operating expenses_-..-:
Purchased elec. energy--
Maintenance Maintenance_

Gross income. Interest on funde- debbt count and expenses. Miscellaneous interest.Minority interest in ne

## Consol. net earnings <br> Consol. net earnings

 Divs. on pref. shares.-. $\begin{array}{rrrr}\$ 1,966,203 & \$ 1,926,918 & \$ 1,965,645 & \$ 2,166,439 \\ 684,234 & 684,234 & 684,234 & 684\end{array}$ $\begin{array}{lll}1,300,056 & 1,300,056 & 1,300,056\end{array}$ b Includes surtax of $\$ 1,705$. c Includes Federal income taxes. Consolidated Balance Sheet Dec. 31Assets
$\$ 2,840,025$
455,000

 $\begin{array}{ccc}\$ 2,750,143 \\ 455,000 & \begin{aligned} \$ 2,853,852 \\ 475,701\end{aligned} & \$ 2\end{array}$ $82,985,482$
409,285 55,993 57,292 92,144
16,556 88,874
16,931 350,681 $\quad 299,285 \quad 303,804 \quad 303,953$
 Accts. receivable
from affil cos Other actils. coseDivs. acets. rec.Inventorles ....-Prepaid charges.--
Securities owned. securities owned--
Plants \& props---
C in progress.-.-.-
Unamort. debt dis-
count \& expenses count \& expenses Acets. receivable
(not current)
 tee as collateral. prelim. engineering charges.-.-issues of pref.
shares
 Total …......56,633,927 $\overline{55,903,289} \mid$ Total ..........56,633,927 $\overline{55,903,289}$ x After reserves. $y$ Represented by 433,354 no par shares.-V. 150,
p. 2264 .

North Penn Gas Co. (\& Subs.)-Earnings-

| Calendar Years- | 1939 | 1938 |
| :---: | :---: | :---: |
| Operating revenues. | \$2,504,873 | \$2,497,373 |
| Operating expenses | 1,949,700 | 2,076,323 |
| Net earnings | \$555,173 | \$421,050 |
| Other income (net) | 30,082 | 27,045 |
| Gross income | \$585,255 | \$448,095 |
| Interest on long-term | 189,750 | 189,750 |
| Interest on unfunded |  |  |
| Amortization of debt | 11,298 | 11,298 |

 Note-Dividends paid on $\$ 7$ cumulative prior preferred stock amounted
to $\$ 43,883$ on $\$ 7$ cumulative preferred stock, $\$ 92,120$ and on the common stock, $\$ 220,000$.

Consolidated Balance Sheet Dec. 31, 1939
Assets-Plant, property, rights, franchises, \&c,
ments and special deposits, $\$ 401,738 ;$ cash $\$ 362,327,835$; invest receivable (net), $\$ 386.456$; materials and supplies, $\$ 96,865$; prepaid leas

 823,500 ; long-term debt, $\$ 3,450,000$; accounts payable, $\$ 119,399$; accrued interest on long term debt, $\$ 31,625$; customers' security deposits and ac
crued interest thereon, $\$ 9,12 ;$ accued general taxes. $\$ 71,240 ;$ Federal and State income taxes, $\$ 180,785$; dividends payable on preferred stocks and miscellaneous liabilities, $\$ 71,454 ;$ reserves,
$\$ 539$ 016; total $\$ 13983383-\mathrm{V} \quad 151$ v. 115 i

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The ${ }^{\circ}$ Commercial \& Financial Chronicle

North Continent Utilities Corp. (\& Subs.)-Earnings Calendar Years-
Operating revenues


Gross income
 Amort, of debt discount \& expense-

 0



1937
$\$ 4,53,775$
$2,572,153$ 140,1530
144,650
36,812

Net loss-.-------------------- $\$ 70,623 \quad \$ 40,590$ prof $\$ 88,726$
 a Represented by 43,836 no par sh in 1938 . b Represented by 166,7733 no par shares in 1939 and 166,755
no par shares in 1938 .-V. 148, p. 2436 . North Shore Gas Co.-Earnings
 Miscellaneous income deductions---

Net income Note-The published income account $\$ 36,377$, $\$ 3,448$ loss $\$ 49,02$ form with the classifications of the uniform system of accounts prescribed by the Illinois Commerce Commission effective Jan. 1, 1938. The net loss retired, which, under the new classification, is credited directly to surplus.

$$
\text { Balance Sheet Dec. 31, } 1939
$$

Assets-Utility plant, \&c., $\$ 10,095,092$; investments, $\$ 1,576,610 ;$ cash, $\$ 124,671$; notes receivable. $\$ 93.383$; $\$ 146,856 ;$ total, $\$ 12,385,353$.
$\$ 3,000,000$; funded debt, $, \$ 4,709,000$; accounts payable $\$ 86$ stock ( $\$ 25$ par) meter deposits, $\$ 31,837$; accrued taxes, $\$ 71,919$; accrued interest, $\$ 15,716$ miscellaneous current liabilities. $\$ 633$;' deferred credits, $\$ 17,531 ;$ reserves, $\$ 1,232,945$; contributions in aid of construction
Northeastern Water \& Elec. Corp. (\& Subs.)-Earnings $\begin{array}{lllll}\text { Calendar Years- } & 1939 & 1938 & 1937 & 1936 \\ \text { Operatingrevenues_..... } & \$ 2,487,773 & \$ 2,155,011 & \$ 2,172,982 & \$ 2,167,180 \\ \text { Oper., gen. \& adm. exps. } & 1,052,854 & 925,994 & 959,869 & 966,595 \\ \text { Maintenance } & 135,543 & 120,236 & 139,710 & 162,711\end{array}$
 newals \& replacem'ts General taxes.-...-.$\begin{array}{cc}\text { Net oper. income...- } & \$ 757,104 \\ \text { Other income } & 181,893\end{array}$ Gross income
Int. on funded debt
Int. on unfunded debtInt. on unfunded debt--
Amort. of dt. disc. \& exp Miscelianeous deductions
Minority int.in net earns Divs. on $\$ 4$ pref. stock --

 | $1, \quad 366,317$ |
| :--- | ---: |

Consolidated Balance Sheet Dec. 31, 193
Assets-Fixed capital, $\$ 14,890,186$; investments, $\$ 3,479,015$; miscel laneous assets, $\$ 27,8$; cash, $\$$ charges, $\$ 130,739$; total, $\$ 19,864,032,409$ Liabilities-- $\$ 4$ preferred stock, $\$ 4,578,965 ;$ common stock (par value $\$ 1$ ),
$\$ 172,235 ;$ minority interest in subsidiaries, $\$ 30,584 ;$ funded debt, $\$ 4,623,650$, trade and miscellaneous accounts payable, $\$ 65,616$; revenue billed in ad$\$ 118,246 ;$ dividends declared by subsidiaries, $\$ 24$; funded debt sinking and other fund deposits due currently, $\$ 18,750$; accrued accounts, $\$ 156,731$, deferred credits, $\$ 61,159 ;$ reserves, $\$ 2,895,769$; contributions for extensions,
$\$ 161,245 ;$ capital surplus, $\$ 6,558,222$; earned surplus, $\$ 363,144$; total,
$\$ 19,864,032,-Y$

Northern Ohio Telephone Co.-Earnings-


Calendar Years-
Operating revenues.
Operating expense
Operating expense...
Operating income..

1939
$\$ 1,004,705$

Net income available for fixed charges.
Interest on funded debt-

Amort. of the debt discNet income avail. for $\begin{array}{r}\$ 283,358 \\ 72,023 \\ 4,831 \\ \hline\end{array}$ | $\$ 262,530$ | $\$ 254,427$ |
| ---: | ---: |
| 70,712 | 71,118 |
| 4,908 | 4,908 | $\$ 221,67$

71,818
4,908 Net income avail. for
divs. and surplus.-
Preferred dividends....
Common dividends.-Income balance $\$ 1,004,705$ $\$ 411,486$
129,190 $\$ 282,296$
1,063
$\square$
 $\stackrel{5}{s_{138} 18}$

$$
\frac{890}{536} 9
$$

Income, Balance Sheet Dec. $31,1939 \begin{aligned} & \$ 10,341 \\ & \$ 8,844 \\ & \$ 10,824\end{aligned}$ Assets-Telephone plant, $\$ 4,741,098$; company owned securities, $\$ 6,700$, ceivable, $\$ 4,166$; due from customers and agents, $\$ 65,390$; material and supplies, $\$ 117,837$; other current assets, $\$ 898$; prepaid rent and insurance,
$\$ 4,449 ;$ discount on funded debt, $\$ 120,261$; other deferred debits, $\$ 1,492$ :

Liabilities-Common stock, $\$ 1,420,000 ; 7 \%$ preferred stock, $\$ 899,400$ $6 \%$ preferred stock, $\$ 396,100 ;$ funded debt, $\$ 1,652,000$; accounts payable,
$\$ 88,354 ;$ matured interest, $\$ 30,975 ;$ advance billing, $\$ 2,641$; taxes accrued $\$ 122,089$; other accrued liabilities, $\$ 283$; depreciation reserve, $\$ 327,905$; other deferred creditt, $\$ 20,0$
$\$ 5,094,071$. $\mathrm{V} .151, \mathrm{p} .709$.

Northern Indiana Public Service Co.-Accum. Div.The directors have declared a dividend of $\$ 1.75$ per share on the $7 \%$ cum. pref. stock, $\$ 100$, and a dividend of $\$ 1.371 / 2$ per share on the $51 / 2 \%$ pref. stock, par, $\$$ pref. stock, par $\$ 100$, all payable on account of accumulations on
Oct. 14 to holders of record Sept, 30 . Oct. 14 to holders of recorrent payments will amount to the full dividend for $61 / 2$ quarters.

 | b Earns. per sh. of com- | $\$ 1,80.52$ | $\$ 1, \$ 0.31$ | $\$ 2$, | $\$ 0.75$ |
| :--- | :--- | :--- | :--- | :--- | b A After depreciation, interest, amortization, Federal income taxes, \&c.

Northern States Power Co. (Del.) (\& Subs.)-Earnings

## Years Ended July 31- Operating revenues


 Troves.-. for Federal and State income taxes....

|  |  |
| :---: | :---: |
|  |  |

Gross income- funded debt
Interest on fonk loans $\qquad$
$\qquad$ Amortization of sundry fixed assets Interest charged to construction $\qquad$ Miscellanaus deductions
 of Northern States Power Co. (Minn.)
$\$ 7,992,119 \quad \$ 6,826,152$ $1,375,000$ $1,375,000$ ern States Power Co. (Wis.):
Applicable to current period.-.-.-...-.-..........- 27,135

| 27,135 | 33,466 |
| :--- | ---: |
|  | 199,442 |

Applicable to prior period-
Dividends on common stock of Chippewa \& Flam-

$29,070 \quad 29,070$

Consolidated Balance Sheet Dec. 31


## Liabilities

$7 \%$ cumulative preferred stock
6\%
d Class A common stock.
Capital stock of subs. in hands of puble
Long-term debt-:-
Notes payable
Accounts payabl
Accounts payable.
Accrued interest.
Salaries and wages
Salaries and wag
Customers deposits
Sundry current liabilities. .-...-.
Depreciation (retirement reserve.-...................
Miscellaneous reserve-....-.
Reserve for amortization or
Contributions for extensio
Capital surplus $\qquad$
Total. $\overline{255,912,815}-\overline{249,000,559}$

 Earnings for the year
of March 16, page 1781.

Accumulated Dividends
Directors have declared dividends of $\$ 1.75$ per share on the $7 \%$ cum. pref. stock and $\$ 1.50$ per share on the $6 \%$ cum. pref. stock, both payable amounts were paid on July 20 and April 20 , last, and dividends of $\$ 1.311 / 4$ and $\$ 1.121 / 2$ per share, respect
Weekly Electric Output -
Weekly Electric Output-
Electric output of the Northern States Power Co. system for the week Electric output of the Northern States Power Co. system for the week
ended Sept. 21,1940 , totaled $31,003,573 \mathrm{kwh}$, as compared with $28,902,237$
kwh . for the corresponding week last year, an increase of $7.3 \%$. V .151 , kwh. ${ }^{\text {for }}$. 1730 .


Northern States Power Co. (Minn.) (\& Subs.)-Earns. Years Ended July 31-
Operating revenues Operating rev
Operation....
Maintenance.
Appropriations for retirement reserve and deprec.:-


Net operating income
other income
Gross income--
Interest on funded debt-


Amortization op sundry fixed assets Interest charged to constructio
Miscellaneous deductions
Balance.




$\qquad$
\$8,323,321
$\overline{\$ 7,119,737}$


## 33,466 199,442

29,070 Cr18,051

Applicable to current period.....................-
Common dividends on stock of Chippewa \& Flam-
beau Improvement Co
minourit Improvement in undistributed net income of
subsidiary company
Net income.

Assets-
Fixed assets_
Investments.
Special deposi
Special deposits.......
Cash
a Accounts and notes r
Unbilled electricity
 Indebtedness of parent company ndebtedness of affiliated companies.........................
Prepayments. disct. and expense in process of amortization in process of amortization regulatory commission New business promot'n exps. in process of amort.
Other deferred charges
Expense on sales of capital stock of sub. company.
Total. -
$\$ 5$ series cumulative preferred stock
85 series cumulative preferred stock.
Coommon stock.
Capital stock of subsidiary companies in hands of
Capital stock of subsidiary companies in hands of
public and minority interest in surplus.
Long-term debt
Long-term debt Note payable-
Accounts payable.
Dividends declared.
Customers' deposits
Accrued salaries and wages
Accrued taxes-
Occrued interest- accrued liabilities
Indebtedness to affiliated companies
Deferred liabilities
Reserves - - - - - -
Contributions in aid onstruction
Earned surplus.
Total.a After reserve of $\$ 399,833$ in 1939 and $\$ 390,621$ in 1938 , 264,548 257,000,747 Earnings for the year ended Dee. 31, 1939 appeared in the "Chronicle"
of March 16, page 1781 .-V. 151, p. 1152 .

Northern States Power Co. (Wis.) -Consolidated Balance Sheet Dec. 31-

| Assets- | 1939 | 1938 | Linbrilites- | 1939 | 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash.-.-......... | 3,017,650 | 382,097 | Note payable, bank | 25,000 | 25.000 |
| Miscell. deposits..- | 4,350 | 119.343 | Accounts payable- | 137.704 | 106,352 |
| Accts, rec. (net)-- | 567,835 | 527,511 | Divs. decl. on pref. |  |  |
| Mater. and supplies | 380.302 | 418,598 | stock |  | 7.688 |
| Other curr. assets- | 263,090 | 246.575 | Acerued liabilities- | 594,178 | 653,415 |
| Invest., at cost-.- | 2,780 | 41,587 | Indebted. to affil. |  |  |
| Flxed assets _-.-. 4 | 42,666,338 | 43,026,027 | companies .-.-. | 10,474 | 9,762 |
| Exp.on sales of cap. | 1,050,948 | 891,546 | Funded debt...... 17 | 7,647,352 | 7,438,000 |
|  | 359,531 | 352,980 | Deterred liabilities | 18,657 | 88,688 |
|  |  |  | Deferred credits.. |  | 4.322 |
|  |  |  | Reserves _-..-----10 | 0,698,435 | 1,499,545 |
|  |  |  | Contrib. in ald of construction |  |  |
|  |  |  | Preferred stock.--- | 542,700 | 542,700 |
|  |  |  | Common stock - 17 | 7,479,900 | 4,947,200 |
|  |  |  | Min. int.in sub. co | 507,413 | 507,413 |
|  |  |  | Surplus of sub.cos. |  |  |
|  |  |  | Jan. 2, 1938.--- | ----- | 101,833 |
|  |  |  | Earned surp, since |  |  |
|  |  |  | Jan. 2, 1938.. | 413,862 | 74,346 |

Total..........48,312,825 $\overline{46,006,265}$ Total_........ $\overline{48,312,825} \overline{46,006,265}$
of Earnings for the year ended Dec. 31, 1939 appeared in the "Chronicle"
Northwestern Bell Telephone Co.-Earnings-





## Ohio Edison Co.-Earnings-



Oklahoma City-Ada-Atoka Ry.-Earnings-

| Aupust- | ${ }_{8240}^{1940}$ | 1939 | 1938 |  |
| :---: | :---: | :---: | :---: | :---: |
| from ral | det | 184 |  |  |
| co |  |  |  |  |
| Gross from railway <br> Net from railway | (187.638 | ${ }^{251,127} 7$ | 289,262 90,382 | 347,08 120,25 |


27.135

29,070

Ouachita \& North Western RR.-Abandonment-
The Interstate Commerce Commission Sept. 10 issued a certificate permitting the company to abandon a portion of its line of rairload extend-
ing from station 31 plus 67 , near Clarks, westerly to Gulf Crossing, approxiing Prom station 31 plus 67 , near Clarks, westerly to Gulf Crossing, approxi-
mately 24.033 miles, all in Caldwell, Winn, and Jackson Parishes, La.-
-145, p. 774.
Pacific Power \& Light Co. (\& Subs.)-Earnings-



| Net oper. revenues-- | $\$ 158,827$ | $\$ 147,973$ |  | $\$ 1,935,653$ | $\$ 2,020,660$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Rent from lease of plant | 18,595 |  | 17,738 | 217,943 | 211,332 |

Operating income...
Gross income--.-.
Int. on mtge, bondss int. on mtge, bonds...--
Other int. \& deductions.
Int. chgd. to construct'n
Net income-.-.- $\$ 73,538 ~ \$ 61,009$

## Balance



Pacific Western Oil Corp.-
6 Months Ended June 30- 1940


Paramount Aircraft Products, Inc.-To Form Nucleus of New Aircraft Company Now Being Organized-Financing Arranged Privately
As the first step in the formation of a new company to manufacture a purchase of all the assets of the former Paramount Aircraft Products, Inc. by Felt \& Co. and Allen \& Co, of New York City, it was announced Sept. 22. rge aircraft parts manufacturing operation the group announced into a large aircraft parts manufacturing operation, the group announced. Boeing Consolidated, Lockheed and other leading aircraft concerns), the group is said to have acquired equipment, tools, dies and machinery comwith Army and Navy specifications.
Negotiations, it is further stated, are now underway, in behalf of the
new company, for the acquisition of several other units in the aircraft parts new company, for the acquisition of several other units in the aircraft parts
and equipment field. The additional equipment will be used for the production of special parts and precision work. company, it is stated, will consist
The operating management of the new comple The operating management of the new company, it
of men actively identified with the aircraft industry. time, the transaction having been arranged privately by the firms of Felt \& Co. and Allen \& Co.-V. 149, p. 2093.

Patino Mines \& Enterprises Consolidated, Inc.May Build United States Smelter-
Company has offered to assist the United States Government in the establishment of a tin smelter in this country. This announcement was
made on Sept. 25 by Fletcher W. Rockwell, Chairman, who also is President of the National Lead Co., following a meeting of directors of PatinoMr. Rockwell said conversations had been held with representatives of
the National Defense Advisory Commission. but that any announcement on the subject would have to come from Government officials. He disclosed that Ernest V. Pearce, managing director of Williams Harvey \& Co., Ltd., the largest tin smelting plant in England, recently had come to the United
States at the request of Patino interests to offer technical aid to the United States Government. When asked how the proposed smelter might be financed, Mr. Rockwell said Patino would be willing to put up the money to build it, probably
$\$ 2,000,000$ to $\$ 3,000,000$, but that an Reconstruction Financing Corporation loan might be used. If Patino were to build the plant it would he tion loan might be used it If Patino were to build the plant, it would, he
said, find little use for it after the Governments demand had dwindied. A five-year amortization plan, he added, therefore would be advisable to protect Patino.
Bolivia, Mr. Patino controls about $60 \%$ of the ore-producing facilities there, and thus. he pointed out, would be the logical firm to do the smeltinge, Fard thus, Formerly,
virtually all of the Bolivian ore was sent to England for smelting virtually all of the Bolivian ore was sent to England for smelting well said that Patino could have a smelter in operation in nine months. -
V. 151, p. 1731 .

Pennsylvania Power \& Light Co.-Earnings-
Earnings Statements for the 12 Months Ended Aug. 31, 1940


##  <br> $\overline{\$ 8,879,301} \xlongequal[\$ 8,868,543]{ }$

## Pennsylvania RR. Regional System-Earnings-

[Excluding Long Island RR. and Baltimore \& Eastern RR.]
Period End. Aug. 31-1940-Month-1939 $1940-8$ Mos. 1939

Net rev.from ry. oper. $\overline { \$ 1 3 , 1 8 0 , 7 9 2 } \overline { \$ 1 1 , 2 5 0 , 6 9 8 } \overline { \$ 8 7 , 0 1 9 , 3 1 8 } \longdiv { \$ 6 9 , 6 8 3 , 8 1 3 }$ Railway taxes, Railroad retirem't taxes Equip. rents-Dr. bal-s.
Jt. facil. rents-Dr. bal.

Net ry. oper. income- $\overline{\$ 7.536,219} \overline{\$ 6,773,174} \overline{\$ 47,879,191} \overline{\$ 38,919.023}$


Pennsylvania Electric Co.-To Reduce Rates
The Pennsylvania Public Utility Commission announced that this company will file a new rate schedule estimated to save customers, other than
industrial users, a total of $\$ 406,300$ a year. The company on Aug. 1, 1940 . made effective a new rate for industrial customers which saves them $\$ 96,400$
annually.-V. 151, p. 710 . annually.-V. 151, p. 710.
Pennsylvania Salt Mfg. Co. (\& Subs.) - Earnings Years Enl. June 30-
Gross earnings
Maint. of b'ld'gs \& equip Write-down of tradem'ks and patents
Net profit from sale o
Net earnings.....-.
Previous surplus
Adjust. of Fed. \& Stat
taxes prior year

Tividal surplus Dividends --...........
Profit \& loss surplus. $\overline{\$ 7,452,919} \overline{\$ 5,895,342} \overline{\$ 5,375,707} \overline{\$ 5,438,272}$ Earns. per sh. on 150
000 shs. of com. stoc

| 000 shs. of com. stock outstanding (par \$50) | \$18.97 | \$8.63 | \$6.90 | \$11.79 |
| :---: | :---: | :---: | :---: | :---: |
| - Consolidated Balance Sheet June 30 |  |  |  |  |
| 1940 | 939 |  | 1940 | 1939 |
| Assets- | S | Liabtitites- | \$ |  |
| Cash_.-.-..-.-.-- 4,918,190 | 3,645,451 | Accounts payable. | 1,162,484 | 89,959 |
| Marketable secur. 400,030 | 391.108 | Taxes \& sundry ac- |  |  |
| Notes recelvable-- 4 , 137 | 5.438 | cured items | 686,418 | 345,122 |
| Acc'ts recelvable -- 1,467,404 | 1,470,116 | Capital stock, com. |  |  |
| Inventories .....- 3,067,228 | 2,363,266 | (par \$50)--.- | 7,500,000 | 7,500,000 |
| Invest. in sub. and |  | Paid-In surplus | 2,000,000 | $2,000,000$ $5,895,342$ |
| other cos. not |  | Earned surplus | 7,452,919 | 5,895,342 |
| consol. (at cost) 1,332,202 | 453,749 | Reserves, ins. fund | 404,277 | 391,242 |
| $x$ B'ld'gs, mach'y \& equipment. . ... 7,049,159 | 7,208,151 |  |  |  |
| Real estate, incl. coal lands <br> 651,233 | 902.350 |  |  |  |
| Tr'm'ks, pat'ts, \& ${ }^{\text {cos }}$ ( 85,165 | 72,896 |  |  |  |
| Prepaid expenses. 231,350 | 209,140 |  |  |  |

Total_.......-19,206,098 $\overline{16,721,665} \mid \overline{19,206,098} \overline{16,721,665}$ x After reserve for depreciation of $\$ 11,475,107$ in 1940 and $\$ 11,625,781$
in 1939 .-V. 151 . p. 253 .

Peoples Gas Light \& Coke Co.-Tonders-
Company has sent a letter to holders of its first consolidated mortgage 6\% bonds, due April 1, 1943, offering to purchase the bonds at 113, plus
interest to Oct. 1, 1940, or an aggregate of $\$ 1.160$ per $\$ 1,000$ bond. The interest to Oct. 1, 1940 , or an aggregate of $\$ 1.160$ per $\$ 1,000$ bond. The
offer expires Oct. 1. The issue is non-callable. There are $\$ 4,800,000$ outstanding.-V. 15i, p. 563 .

Peoria \& East rn Ry,-Interest Payments-
Interest of $2 \%$ will be paid beginning Oct, 1, on Peoria \& Eastern Ry. payment of $\$ 450$ on principal), and certificates of deposit therefor, upon presentation for stamping. Interest is payable at office of Centrad Hanover Interest of $2 \%$ will be paid beginning Oct. 1, 1940, on Indiana Blooming ton \& Western Ry. first mortgage preferred bonds, extended at $4 \%$ to April 1, 1940, upon presentation of bonds for stamping. Interest
at office of New York Central RR., New York.-V.
I5i, p. 857 .

Pere Marquette Ry.-Earnings-

| Period End. Aug. 31- | 1940-Mon | -193 | 1940-8 Mos-1939 |  |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues | \$2,846,724 | \$2,442,979 | \$21,220,524 | \$18,382,060 |
| Operating expenses | 2,082,948 | 1,976,626 | 16,499,009 | 15,202,922 |
| Net oper. reven | \$763,776 | \$466,353 | \$4,721,515 | \$3,179,138 |
| Railway tax accruals | 197,710 | 163,360 | 1,491,973 | 1,258,550 |
| Operating income | \$566,066 | \$302.993 | \$3,229.542 | \$1,920,588 |
| Equipment rents (net) | 105.291 | 87.884 | 693,947 | 574,603 |
| Joint facil. rents (net) | 58,756 | 56,366 | 334,365 | 336,667 |
| Net ry. oper. income. | \$402,019 | \$158,743 | \$2.201.230 | \$1,009,317 |
| Other income | 29,233 | 16,810 | 377,796 | 254,991 |
| Total income | \$431,252 | \$175,553 | \$2,579,026 | \$1,264,909 |
| Miscell. income deduc's. | 10,674 | 6,856 | 53,673 | 53,267 |
| Rent for lease of roads \& equipment | 5,371 | 5,737 | 45,093 | 47,954 |
| Interest on debt | 265,095 | 270,094 | 2,133,786 | 2,162,929 |
| Net deficit | \$150,112 | x\$107,134 | \$346,474 | (\$999,841 |


|    <br> other reserve funds_-- 260 260 |  | 835 |
| :--- | :--- | :--- | :--- |

$\begin{gathered}\text { Income transferable to } \\ \text { profit and loss.... }\end{gathered} \$ 149,852 \quad \mathbf{x} 107,394 \quad \$ 345,639 \times \$ 1,000,676$ $\times$ Deficit.-V. 151, p. 1287.
Peterborough RR.- $\$ 1.22$ Dividend-
Directors have declared a dividend of $\$ 1.22$ per share on the common
ock, payable Oct. 1 to holders of record Sept. 25 . Dividend of $\$ 175$ was paid on April 1, last. and dividends totaling $\$ 3.50$ per share were paid during
Petroleum Exploration, Inc. (\& Subs.)-Earnings$\begin{array}{rcccc}\text { Years Ended Dec. 31- } & 1939 & 1938 & 1937 & 1936 \\ \text { Revenue Oil sales } & \$ 744,504 & \$ 663,941 & \$ 718,163 & \$ 525,447 \\ \text { Gas and gasoline sales } & 333,547 & 325,055 & 341,110 & 325.417\end{array}$

 $\begin{array}{crrrrrr}\text { Profit after other inc_- } & \$ 815,963 & \$ 603,043 & & \$ 722,106 & \$ 519,216 \\ & & 13,091 & 123,174 & 112.323 & 88,544 \\ \text { ther expense } & & 293,961 & 200,264\end{array}$
 Net profit for the year $\$ 483,568 \quad \$ 249,836>\$ 315,823-\$ 232,405$ Assets-Cash, $\$ 99,763$; marketable securities at cost (market value
 producing equipment, pipe lines, pump stations and materials (less, reserves for depletion and depreciation of $\$ 3,547,819$ )
deferred charges, $\$ 4,165$; total, $\$ 3,469,319$.

Liabilities-Accounts payable, $\$ 11,350$; accrued payrolls, $\$ 12,710 ;$ reserve surplus, $\$ 1,777,132$; total, $\$ 3,469,319$.-V. $\mathbf{V}$. 151 , p. 1582 .

## Philadelphia Co. (\& Subs.)-Earnings $\dagger$

 Years Ended July 31-Operating revenues.

1940
-
$\$ 46,882,8$ Operating

22 | 1939 |
| :--- |
| $\$ 42,188,4$ | Operation_------------

Manintenanee
 Amortiz. of limited-term utility investments, lease-
 , 477
, 326
, 250
, 258 Taxes
Provision for Federal and state income taxes 20,438
$, 002,069$
884,058

 Amort of debt discount and expense Interest on Federal income tax settlement
 a Guaranteed payments Taxes assumed on interest $\qquad$
Net income before deducting amounts applicable
Net income before deducting amounts applicable
to minority interests
$\$ 8,580,948$
$\$ 6,866,338$
 $\begin{aligned} & \text { Miniority interest in undistributed net income of a } \\ & \text { subsidiary }\end{aligned} 22,003 \quad 27,490$
 a To reserve for payments (made to others on obligations of street rail of the City of Pittsburgh preferred capital stock On Consolidated Gas Co. Notes-(1) This statement excludes Pittsburgh Ry. Co. and its subsidia ries, street ralway subsidiaries of Philadelphia Co., and Beaver Valley Traction Co., and its subsidiary
adjusted to reflect changes in the classifi previous year figures have been certain items applicable to the period charged directly to surplus during 1939.-V. 151, p. 1288

Philadelphia Transportation Co.-Sells Equipment Trust Certificates - The company has sold privately to seven Philadelphia banks and insurance companies $\$ 1,326,000$ equipment trust certificates, series B, dated Sept. 16, 1940 and due $\$ 39,000$ quarterly beginning June 16, 1942 and ending Sept. 16, 1950. Dividend rates are as follows: $1 \%$ for first two quarterly maturities and increase by $1 / 2$ of $1 \%$ for the succeeding maturities to a maximum of $3 \%$ for the certificates maturing during the last five years.
The purpose of the issue is to finance the purchase of the 130 new modern
street cars recently ordered by the company at a cost of approximately street cars recently ordered by the company at a cost of approximately
$\$ 2,160,000$. $\$$ Provision is also made to issue an additional $\$ 340,000$ of this series to finance the purchase of 48 new modern trackless trolley coaches when and if the approval of the $P$. U. Commission for operation of trackless trolleys on Ridge Ave. is obtained and the trackless trolleys are purchased
as now planned. It is estimated that the trackless trolleys, if purchased, will cost about $\$ 610,000$
will cost about $\$ 610,000$.
If the second allotment of $\$ 340,000$ is issued, there will be additional
maturities of $\$ 10,000$ each quarter. The trustee of the issue is the Girard

## Pinellas Water Co.-Earnings-

Earnings for the 12 Months Ended June 30, 1940


Net operating revenue.
Other income. 7


Interest on funded debt- noterest on demand note parent company
Amortization of debt discount and expense-........................... Premium on bonds reacquired.

Net income.
Balance Sheet June 30, 1940
Assets-Fixed capital, \$2,484,340; intancibles, $\$ 232,266$; special deposits, $\$ 61,590 ;$ cash, $\$ 67,166$; accounts receivable (consumer), $\$ 22,689$; interest receivable; $\$ 444$; inventories of materians and suppiles, $\$ 1,77,540$; other
taxes, $\$ 113$; unamortized debt discount and expense, $\$ 10$ deferred charges, $\$ 8,533 ;$ total, $\$ 3,046,403$.
Liabilities-Funded debt $\$ 2,040,000 ;$ accounts payable, $\$ 4,047$; accrued interest on funded debt, $\$ 19,057$; accrued insurance, $\$ 13$ iscelianeous current iiabilities, $\$ 706$; due to parent company, $\$ 34,434$; capital stock ( 6,500 no par shares), $\$ 600,500$; capital surplu.
total, $\$ 3,046,403$.-V. 151, p. 1287 .

Pittsburgh Forgings Co. (\& Subs.) -Earnings-
Earnings for 6 Months Ended June 30, 1940

$\begin{array}{r}\$ 428.373 \\ \$ 1.95 \\ \hline\end{array}$ income are imposed for year 1940.
Current assets as of June 30,1940 , amounted to $\$ 1,563,884$ and current liabilities were $\$ 41,389$. On Dec. 31,1939 , current assets were $\$ 1,428,105$
and current liabilities were $\$ 587,245$. and current liabilities were $\$ 587,245$.
25-Cent Dividend-
Directors have declared a dividend of 25 cents per share on the common
stock, payable Oct. 25 to holders of record Oct. 15 . Like amounts were stock, payable Oct. 25 to holders of record Oct. 15 . Like amounts were
paid on July 25 and April 25, last; dividend of 40 cents was paid on Dec. 27 , 1939 and previous payment was the 25 -cent distribution made on April $25,193 i-\mathrm{V}$. 150, p. 2113 .
Pittsburgh \& Lake Erie RR.-Earnings-
 $\begin{array}{lllll}\text { August- } \\ \text { Gross from railway } & --- & \$ 141.994 & \$ 53,561 & \$ 29.433\end{array}$
 Gross from railway.....
 Net ry. oper. incom


## Portland Gas \& Coke Co.-Earnings -

| Period End. Aug. 31- | 1940-Mo | -1939 | 1940 | \%s. |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues-. | ${ }^{\$ 256,681}$ | ${ }^{\$ 256,950}$ |  |  |
| Operating expens | 136,071 42,603 | 137,651 42,659 | 2,008,805 | - 400,859 |
| Property retirement | 22,916 | 22,916 | 275,000 | 275,000 |
| Amort. of limited- |  |  |  |  |
| investments | 10 | 158 | 713 | 6,25 |
| Net oper revenues... Other income (net) | $\begin{aligned} & \$ 5.0 .081 \\ & D r 250 \end{aligned}$ | $\begin{aligned} & \$ 53.566 \\ & \text { Dr } 48 \end{aligned}$ | $\begin{aligned} & \$ 720,971 \\ & D_{r} 1,859 \end{aligned}$ | $\begin{aligned} & \$ 774,936 \\ & 1,083 \end{aligned}$ |
| Gross income....-.-. | \$54.831 | \$53,518 | 8719,112 485.239 | 776 |
| Other int and deduct'ns | 2,493 |  | 33,734 |  |
| Int. charged to construc. |  | Cr215 | ${ }_{\text {Cr }} 483$ | ${ }_{C}$ | do construc.

Net income-.-.- $\$ 12,427$ $\begin{aligned} & \$ 200,622 \\ & \mathbf{4 3 0}, 167 \$ 234,282 \\ & 430,167\end{aligned}$ $\$ 229,545 \quad \$ 195,885$ a Dividends accumulated and unpaid to Aus. 31 , 1940, amounted to $\$ 2,763,106$. Latest dividends, amounting to $\$ 1.25$ a share on $7 \%$ pref. stock and $\$ 1.07$ a share on $6 \%$ preforred stock, were paid on

Potash Co. of America-Earnings-
Years Ended June 30
Sales.
Cost of 1940 591,64

1939
$\$ 3,191,454$
$2,203,823$


Gross income

| Income deductions other than income taxes........ |  |
| :--- | :--- |
| Provision for Federal \& State income taxes....... | 236,43 |

Net income for the year $\qquad$ $\begin{array}{r}-21,065,639 \\ 701,297 \\ \hline\end{array}$
Earned surplus before deducting dividends.-
Earned surplus, June 3 Balance Sheet June 30,--1940
Assets-Cash on hand and demand deposits, \$1,279,263; accounts receivable, $\$ 509,645$; inventories, $\$ 588,230 ;$ operating and maintenance patent development and research expenses, $\$ 75,757$; deferred charges,
Liabilities-Accounts payable and accrued, $\$ 598,266$; reserves, $\$ 863,823$; capital stock (par $\$ 5$ ), $\$ 2,745,670 ;$ paid-in surplus, $\$ 689,112 ;$ earned surplus,
Public Utility Engineering \& Service Corp.-Obituary
V. B. Sanders, Assistant to the Vice-President in Charge of Finance and V. B. Sanders, Assistant to the Vice-President in Charge of Finance and
Accounting, died on Sept. 23 at St. Francis Hospital in Evanston, Illinois, fter a long illness.-V. i48, p. 594.
Puget Sound Power \& Light Co.-To Appeal Utility istrict Seizure Suit-
The company has filed notice of appeal to the U. S. Circuit Court in in Federal Court at Bellingham last month set a price of $\$ 5,000,000$ the District must pay if it chooses to purchase the a price of $\$ \$ 5,000,000$ the
Whatcom County under the condemnation action properties in hatcom County under the condemnation action. matters of vitalimportance one being "the fundamental question as to the right under existing laws and court decisions of a public utility district to During the condemnation suit the District sought to establish ncluding severance damage around the District sought to establish value to establish market value around $\$ 5,000,000$ plus about $\$ 2,000,000$ severnce damage.
Accumulated Dividend-
Cirectors have declared a dividend of $\$ 1.25$ per share on account of Sept. 20 . Arrears after the current payment will amount to $\$ 27,50$ per

Randall Co.-Earnings-
Years Ended June 30-
Gross profit on sales.


- Profit from operations.

Other income operations.
Gross income.

Net income---
Class B cands
Class A capital stock
$\qquad$ $\begin{array}{r}\$ 99,05 \\ 10,87 \\ \hline\end{array}$ $\$ 109,93$
14,41

15,21 | 10,930 |
| :--- |
| 4,410 |
| 5,217 | 1939

137,981
61,054
$\mathbf{1}$
 $\mathbf{x} \$ 42,836$
4 $\begin{array}{r}\$ 75,511 \\ 5,679 \\ \hline\end{array}$
$\qquad$
$\mathbf{x} \$ 59,210$
$\mathbf{y} 64,820$
$\mathbf{1 0 n}$ $x$ Indicates losses. $y$ Represents five quarterly dividend Condensed Balance Sheet June 30, 1940
Assets-Cash, $\$ 111,584 ;$ marketable bonds-at cost, $\$ 252,729$; notes and accounts receivablo-Trade, $\$ 14,157$; working fund ad vances and sundry inventories, \&cc., of office Appliance Division ( 1 Dess reserve of property,
$\$ 12,500$ ), $\$ 12,500$; property, plant and lequipment-at cost (less reserve for depre-
ciation of $\$ 164,491$ ), $\$ 162,052$; ipatents, $\$ 1$; deferred charges, $\$ 2,593$;
 class B stock ( 100,000 shs.), $\$ 100,000$; earned surplus, $\$ 367,181 ;$ total,
$\$ 592,612$.-V. 151, p. 426 .

Reading Co.-Earnings-
 $\begin{array}{llllll}\text { Railway oper. revenues_ } & \$ 5,413,255 & \$ 4,542,026 & \$ 40,593,716 & \$ 35,027,696 \\ \text { Railway oper. expenses. } & 3,794,789 & 3,214,438 & 28,493,741 & 25,403,231\end{array}$ $\begin{array}{cc}\text { Net rev. from ry. oper. } \\ \text { Railway tax accruals... } & \$ 1,618,466 \\ 505,530\end{array}$ Railway oper. income_- $\$ 1,113,036$
Equipment rents (net) Joint facility rents (net)
Net ry. oper. income_ $\$ 1,107,633$
-V. 151 , p. 1288 .


Reed-Prentice Corp.-Accumulated Dividend-
Directors have declared a dividend of $\$ 5$ per share on account of accumua-. tions on the $7 \%$ preferred stock, payabect. 1 to holders of record sept. 216 Similar amounts were paid on Aug. 30 and on Aug. 1 , last dividend of
$\$ 4.25$ paid on June 12 , last; $\$ 4$ on May 1 , last, and $\$ 1.75$ per share dis$\$ 4.25$ paid on June 12, last; $\$ 4$ on May 1, las
tributed on March 13, last.-V. 151, p. 1155 .

Regent Knitting Mills, Ltd.-To Pay 80-Cent DividendDirectors have declared a dividend of 80 cents per share on the common
stock, payable Nov. 1 to holders of record Oct. 15 . Dividend of 40 cents stock, payable Nov. 1 to holders of record Oct. 15 . Dividend of 40 cents
was paid on Aug. 1, last; previous payment wass made on Nov. 1,1937 and
amounted to 25 cents per share.-V. 151, p. 427 .

Remington Arms Co.-Government Contractfacture small arms amunition for the United States Government.-W. $\mathbf{V}$. 151 , p. 1155 .

Remington Rand, Inc.-Disposition of OptionDisposition of option rights granted to James H. Rand Jr., Chairman and
President on July 7,1932 for 100000 shares of the corporation's stack was disclosed Sept. 24 in a report filed with the Securities and Exchange Commission and made pubic at the Stock Exchange.
The option given Mr . Rand for the company's stock at $\$ 10$ a share was transferred by him on the same day to Loring Padian Rand, a director of Remington Rand, and to Reynolds, Ltig, a Canadian corporation. Mr. 1,000 shares. Mr. Hoover now owns 195 of the rights, according to the After Mr. Rand assigned the remaining 740 rights to Reynolds, Ltd., the corporation, which in turn gave Reynolds, Ltd., an option to purchase As the trustee of a trust fund naming his wife and three children beneficiaries, Mr. Rand was the owner of voting trust certificates representing all the stock of Reynolds, Ltd., on March 30,1937 .
Under a trust agreement dated Dec. 24, 1928, between Mr. Rand as the settlor and Stanley M. Knapp and Philip's. Rand as trustees, the trustees owned all the outstanding stock of Zenith Export, Ltd. James H. Rand's wife and three children were the beneficiaries. At the same time Reynolds, Ltd., held an option to purchase all of the stock of Zenith Export, Ltd., which option gave
Republic Aircraft Products, Corp.-Sale of Assets, \&c.See Aviation Corp.-V. 151, p. 564.
Richmond Fredericksburg \& Potomac RR.-Earnings AugustNet rym railway....$\begin{array}{cc}1940 & 1939 \\ \$ 710,646 & \$ 555, \\ 176,281 & 96, \\ 86,901 & 60,\end{array}$ 1939
555,961
96,408
60,391 From. Jan. 1$\begin{array}{lllll}\text { Gross from railway_-...- } & 6,402,903 & 5,779,184 & 5,248,483 & 5,981,379 \\ \text { Net from railway_---: } & 1,640,233 & 1,473,948 & 1,052,309 & 1,673,185 \\ \text { Net ry. oper. income.- } & 604,456 & 604,916 & 305,855 & 817,241\end{array}$ Net ry. oper. incom.

Rochester Telephone Corp.-Earnings-
$\begin{array}{cc}\text { Period End. Aug. 31- } & \text { 1940-Month-1939 } \\ \text { Operating revenues } & \$ 463,839\end{array}$ Operating revenues
Uncollectible oper, rev.-
Operating revenues
Operating expenses
Net oper. revenues.
$\begin{array}{rrrrr}\text { Net oper. income_-. } & \$ 87,022 & \$ 80,823 & \$ 688,800 & \$ 626,730 \\ \text { Net income } & 60,595 & 55,129 & 473,999 & 422,030\end{array}$

## . 151, p. 1289

Royal Typewriter Co., Inc.-To Pay $\$ 1$ Com. DividendDirectors have declared a dividend of $\$ 1$ per share on the common stock, payable Oct. 15 to holders of record Oct. 3. Dividend of $\$ 2$ was paid on July 15 last and dividends of $\$ 1$ were paid on April 15 and Jan. 15 last Distributed.-V. 1939 four qua
Rustless Iron \& Steel Corp.-Listing and Registration$\$ 1$ par, have been removed from listing and registration by the New York Curb Exchange.-V. 151 , p. 1156 .

Rutland RR.-Earnings-August-
Gross from railway-...-
Net from railway_....
Net ry. oper. income.-Gross from railway Net from railway ......1940
$\$ 317,155$
23,493
def 8,115 Net from railway----
Net ry. oper. income-
-V. 151 , p. 1734 .


1937
$\$ 307,705$
37,389
15,374
$\begin{array}{llrr}\mathbf{1 2 5}, 351 & 2,196,670 & 1,915,962 \\ 105,749 & \text { def } 169,827\end{array}$
2,404,04

## St. Louis Amusement Co.-Bonds Called-

A total of $\$ 52,500$ first mortgage $6 \%$ bonds dated Oct. 1, 1925, due 1945 St. Louis Brownsville \& Mexico Ry .-Earnings

| August- | 1940 | 1939 | 938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| Gross from r | \$485,004 | \$436,709 | \$344,575 | \$545,43 |
| Net from railway | 121,885 | 100,483 | def4,073 | 180,104 |
| Net ry. oper. income | 92,695 | 69,047 | def28,625 | 148,82 |
| Gross from railwa | 4,87 | 5,131,505 | 4,902,631 | 5,559 |
| Net from railwa | 1,614,045 | 1,995,969 | 1,681,087 | 2,185 |
| Net ry oper. inc | 1,111,175 | 1,422,665 | 1,096,760 | 1,627,41 |

## .151. 128.

St. Louis-San Francisco Ry.-Earnings of SystemPeriod End. Aug. 31-
Operating revenues 1940-Month-1939 1940-8 Mos-1939 Operating revenues
Operating expenses.-. Net ry, oper. income.--
Net income.-....--
Total income-
Other deductions $\qquad$
$\square$ $\begin{array}{rr}\$ 4,012,707 & \$ 30,538,348 \\ 3,407,214 & 26,910,758 \\ 275,900 & 1,805,330 \\ 14,157 & 116,902\end{array}$ $\begin{array}{r}26,400,193 \\ 1,083 \\ 103 \\ \hline\end{array}$ --:--$\$ 386,215$
5,742 $\begin{array}{r}\$ 290,057 \\ 6,376 \\ \hline\end{array}$ $\begin{array}{rr}\$ 1,922,232 & \$ 1,187,076 \\ 55,831 & 54,983\end{array}$ Bal. avail. for int., \&c,
Stocks Suspended -
See Chicago Milwaukee St. Paul \& Pacific RR.-V. 151, p. 1734.
St. Peter's Roman Catholic Church, Covington, La. -Bonds Offered-Weil \& Arnold, New Orleans, La., are offering $\$ 40,000$ 1st mtge. $4 \%$ and $31 / 2 \%$ serial bonds at 99 and int. for the $31 / 2 \mathrm{~s}$ and 101 and int. for the 4 s .
Dated Sept. 1, 1940; due serially Sept. 1, 1941-55. Coupon bonds in
$\$ 500$ and $\$ 1,000$ denoms. Principal and int. payable at office of trustee on March 1 and Sept. 1. Callable in whole or part on any interest date on 30 days notice at par and interest. If any part of the issue is called, the bonds shall be called in inverse order of numbers and maturities. Commerciai Bank \& Trust Co.j Covington, La,, trustee. direct obligation of
These bonds, in the opinion of counsel, are the St. Peter's Roman Catholic Church, Covington, La., and specifically secured by first mortgage on church, furniture and fixtures and ground
located in Covington, La. The church, which is of brick and steel construc-
tion, is now near completion.

St. Peter's Roman Catholic Church serves the entire Catholic popula-
tion or the City of Covington. The Parish was onganized in 183 and incorporated in 1894. Present membership is 1,100 According to orficicial jears amounted to $\$ \$, 000$ per annum. The valuation of the property is
estimated to be $\$ 100,600$. In addition to the above property, the church estimated to be $\$ 100,600$. In addition to the above property, the church
owns other property located in Covington valued at $\$ 20,000$ not included in owns other prop
this mortzage.
ors.
this mortgage.
This loan represents only $40 \%$ of cost value of the mortgaged property.
Saenger Theatres Corp.-Bonds Called-
All of the outstanding ( $\$ 1,171,000$ ) first and collateral trust sinking at 105 .- V. 151. p. 429

San Antonio Uvalde \& Gulf RR.-Earnings-



San Diego Gas \& Electric Co.-Files Declaration with SEC-
The Securities and Exchange Commission Sept. 17 announced that com. Act regarding the proposed refunding of all of its outstanding $7 \%$ cumulative preferred stock ( 8100 par), consisting of 62,925 shares.
The company proposes to offer to the holders of its $7 \%$ preferred stock the right to exchange their shares to tre new $5 \%$ cumulative preferred stock the right en en the basis of five shares for each share held. The offer is
( $\$ 20$ pard
pitione on the acceptance of the exchange by holders of not less than conditioned on the acceptance of the exchange by holders of not less than
$50 \%$ of the outstanding shares or $7 \%$ prrefred stock. group headed by Blyth \& Co., Inc. and will be offered publicly at $\$ 23$ a unexchanged $7 \%$ preferred stock. The minimum angregate of feess and
discounts to be paid to the underwriters is stated to be $\$ 51,127$, and discounts to be paid to the underwriters
the maximum $\$ 137,649,-\mathrm{V} .151, \mathrm{p} .1735$.

Savage Arms Corp.-Government Contract-
Company has been awarded a contract totaling $\$ 27,166,283$ to manu-
facture p. 1735 .

Schulte Retail Stores Corp. (\& Subs.) - Earnings-
 x After 77 B administration expenses and depreciation, but before special
charges and credits.- V . 151 , p. 1735 .

Securities Corporation General-To Simplify CapialThe Securities and Exchange Commission on Sept. 23 approved the
declaration filed by the company pursuant to Section 7 of the Holding Company Act regarding (a) the elimination of the deficit in earned surplus account by a charge against capital surplus, (b) a change in outstanding
$\$ 6$ and $\$ 7$ cumulative preferred stock, no par, from a stated value of $\$ 50$ per share to a par value of $\$ 100$ per share, (c) the giving of cet tain voting rights share
to its 86 and $\$ 7$ cumulative prefered stock, and (d) a cecange in its out-
standing common stock, no par, from a stated value of 50 cents per share to standing common stock, no par, from a stated value of 50 cents per share to
a par value of $\$ 1$ per share. in order that no accumulated or accrued dividends will be unpaid or
unprovided for as at the date when the earned surplus deficit is eliminated, General filed an application for approval of the declaration and payment out of capital or unearned surplus (a) of two quarterly dividends at the rate of st.75 per share, per quarter, on the 1,843 shares of cumulative pre-
ferred stock $\$ 7$ series, outstanding, and (b) of to 0 uarterry dividends at the rate of $\$ 1.50$ per share, per quarter, on the 4,731 shares of cumulative preferred stock, $\$ 6$ series, outstanding. The payment of the proposed two $\$ 6,40$ and $\$ 14,193$, respectively, or a total of $\$ 2,643$. The elimination of the deficit in the earned surplus account will, among mission for ap proval of the payment of dividends on the preferred stock out of capital surplus if there exists at the time of the declaration and payment thereor earner
sufficient for the purpe par, rrom a stated value or $\$ 50$ per share to a par value of $\$ 100$ per share. such stock will be set forth in the accounts at liquidating value (exclusive of
acerued dividends). It is proposed to accord to holders of the preferred stocks equal voting
 directors (depending uopn the size of the board or directors, which presently four full quarterly dividends upon the preferred stocks for four quarterly dividend periods Furthermore, in the event General shall fail to pay 12 full quarterly dividends upon the preferred stocks for 12 quarterly dividend periods, the holders of the prefors
majority of the board of directors
By changing the common stock from a stated value of 50 cents per shaie to a par value of \$1 per share General estimates that a reduction of the annual franchise tax payable to the State of Virginia, under the present
laws of that State, from $\$ 3,200$ to $\$ 200$, will result, or a saving of $\$ 3,000$ per annum. Groposes to call a special meeting of its stockholders at which all of the above proposals will be consideres. The proposals to eliminate majority vote of the common stock and the preferred stocks voting as classes, although at the present time the holders of the preferresed sotocks are not entitited to exercise any voting power. The proposals to accord voting
rights to the preferred stocks and to restate the common stock are subject to approval by a two-thirds vote of the common stock.
The approval of the proposal to eliminate the deficit will require no further corporate action but the other proposale will be consummated only after appropriaate amendment of the certiticate of incerporation.
The declaration will be permitted to become effective, and the application was approved, subject, however, to the following conditions: (1) That no dividends shall be declared or paid by General on its common stock without prior approval of this Commission! approval of this Commission;
(3) That the proposed dividend payment on the $\$ 7$ series and $\$ 6$ series cumulative preferred stock shall not be made until such time as all the
proposed readjustments set forth in the declaration shall have been conproposed re
summated;
summated, General mail to the $\$ 7$ series cumulative preferred and the $\$ 6$
series cumulative preferred, stockholders, and to the common stockholders series cumulative preferred, stockholders, and to the common stockholders,
concurrently with the solicitation of proxies for approval of the proposed concurrently with the solicitation of proxies for approval of the propposed
readjustments, a copy of the Commission's findings and opinion in this matter: That General within 10 days after the payment of the dividends on the prefered stocks and this Commission a certificate of notification showing that such dividends were declared and paid and such readjustments consummated in accordance with the terms and conditions of and for the purposes represented by said application and declaration, and a statemen.
paid or incurred in connection therewith.-V: 150, p. 3987 .

Securities Investment Co. of St. Louis-Extra Div.Directors have declared an extra dividend of 25 cents per share in addition to the regular quarterly dividend of 50 cents per share on the common
stock, no par value, both payable Oct. 1 to holders of record sept. 21 . stock, no par valu

Servel, Inc.-To Pay Special Dividend-
Directors on Sept. 24 deciared a special dividend of 25 cents per share on the common stock, par $\$ 1$, payable Oct. 8 to holders of record Oct. 4 .
Regular quarterly dividend of 25 cents per share was paid on Sept. 3 .
Seven-Up Texas Corp.-10-Cent Dividend-
Directors have declared a dividend of 10 cents per share on the-common stock, payable Oct. 5 to holders of record Sept. 30..

## - Sharon Ry.- $\$ 1$ Dividend-

Directors have declared a dividend of $\$ 1$ per share on the common stock, payable Oct. 1 to holders of record Sept. 20 . This compares with $\$ 1.25$ cents on Apriil 1,1938 an
$1937 .-\mathrm{V} .150, \mathrm{p} .1786$.
Shasta Water Co.-Extra Dividend-
Directors have declared an extra dividend of 5 cents per share in addistock, no par value, both payable Oct. 1 to holders of record Sept. 20 stock, no par value, both payabe
Similar amounts were paid on June 25 , last.-V. 150 , p. 3987 .
(W. A.) Sheaffer Pen Co.-Earnings-
 Taxes Will Affect Earnings-
Proposed excess profit taxes and increases in normal taxes may affect the 1940 figures. The company has, therefore, made provision for a reserve or
$\$ 14,000$ to cover possible tax increases, which if they go through would reduce the net income figure to $\$ 234.339$, and the earnings per share of cax for the six monthsi period $\$ 83,250$.
In releasing these figures, C . R Shesident, stated, "Our August shiments this year wer the largest for any Ausust in the history of our
company, exceoding those of 1929-the best previous August. We expect company, exceeding those of 1929 the best previ.

Siemens \& Halske-Earnings-
(In German Marks)
Earnings for Year Ended Sept. 30, 1939
Sales after deducting outlays for raw material and supplies_-...-233,972,939
Income from investments.








Balance Sheet Sept. 30, 1939

| G | an Marks) |
| :---: | :---: |
| Assets | Lrabua |
|  |  |
|  | Pret. shares not conterring |
|  |  |
| Plant, heating | Statutory |
| , 18 , factory \& oftice |  |
| Concessions, patent, ilicenses |  |
| vestments..--.-.------232,119,573 | Premium recelvable on deben- |
| entorles |  |
| Marketable securitles .-.-...- $52,860,333$ | Welfare fund .-.......-.---.-4,42,145 |
| Share in treasury--.-.------ $7,062,5$ | Specifict res, and accrual liab. 42,476,487 |
| ortgage loans receivable--- 140,112 | Reserve 1 |
| counts recelvable.-.-----18,828,859 | 616,155 |
| Bllss.-------------------1, 177,136 |  |
| Checks........................ 196,954 | Mortgages |
| on hand, incl. | Accounts pay |
| elchsbank and Post Office 1,578 | Pension |
|  | ,689 |
|  |  |
|  |  |
|  | Surplus....-.------------1 16,253,887 |
|  |  |

a After depreciation of $1,372,416$ reichsmarks.-V. 149, p. 423 .
Sierra Pacific Power Co.-Earnings-
 $\begin{array}{lrrrrr}\text { Operating revenues. } & & & & \\ \text { Gross income after retire- } & 86,048 & 90,759 & 874,269 & 871,049\end{array}$ Net income- accruals......... $\begin{array}{lll}86,048 & 90,759 & 874,269 \\ 74,790 & 79,798 & 739,410\end{array}$ 871,049
735,831

## Simms Petroleum Co.-Liquidating Dividend-

The trustees on sept. 20 declared a liquidating dividend of 50 cents per share on the common stock, par $\$ 10$, payable Oct. 15 to holders of record
Oct. 1. Similar amount was paid on May 15 , last, Dec. 11 , July 11 and Oct. 1 . Similar amount was paid on May 15, last. Dec. 11, July 11 and
on April 11,1939 ; Oct. 10 and on Feb. 29,1938 A dividend of 75 cents
wis


Simmons Hardware \& Paint Corp. (\& Subs.)-Earnings Consolidated Income Account Year Ended Dec. 31, 1939
 selling, general and administrative expenses (incl. $\$ 12,578$ do $1,849,908$
Operating profi $\$ 91,211$
21,826

 Consolidated Balance Sheet Dec. 31, 1939
Assets-Cash in banks and on hand, $\$ 85.58$; trade notes and other accounts receivable (less reserve for doubtrul ancunts, dieo account
 current (less reserve of $\$ 38,000$, $\$ 33,483 ;$ capital assets, at cost (less reserve
for depreciation of $\$ 90,389), \$ 89,223$; deferred charges, $\$ 120,848$; total, $\$ 4,042,457$, Notes payable to bank, $\$ 400,000$; accounts payable, $\$ 444,329$; officials and employees accounts, $\$ 38,310$; accrued tax


Siscoe Gold Mines, Ltd. - Annual Report-
Production incomearnings for Year Ended Dec. 31, 1939
 Total income -



Total income
 $\begin{array}{r}\$ 1,049,38 \\ 107,83 \\ 101,61 \\ 109,05 \\ \hline\end{array}$

## Net profit-- <br> $\qquad$ $\$ 680,889$ 603,208 <br> $\qquad$

Surplus Balance Sheet Dec. 31, 1939
Assets-Cash on hand and in banks, $\$ 102,309 ;$ cash on deposit with trust

 bullion in transit, $\$ 113,396 ;$ accounts receivable, $\$ 7,683 ;$ deferred charges,
$\$ 408,827$; mining properties and rights $\$ 3,797,390$; buildings, plant and

Liubilities-Accounts payable, $\$ 462$, accrued charges, workmen 8 com-
pensation, \&cc., $\$ 27,950$; reserves for Federal and provincial taxes, $\$ 129,051$.

Sivyer Steel Castings Co.-50-Cent Dividend-
Directors have declared a dividend of 50 cents per share on the common cents paid on July 20 and April 15 , last: 50 cents on Dec. $20,1939: 25$ cents pald on Oct. 20, and Aus. 10,1939 and $121 / 2$ cents per share distributed on
June 10,1938 .-V. $150, \mathrm{p}$. 2269 .

## Skaneateles RR.-Abandonment-

The Interstate Commerce Commission on July 19 issued a certificate permitting abandonment, as to interstate and foreign commerce, by the company of its entire line of railroad extending from Skaneateles to Skane-
ateles Junction, approximately 4.949 miles, all in Onondaga County, N. Y.
(Howard) Smith Paper Mills, Ltd. (\& Subs.)-Earnings Consolidated Earnings jor the Year Ended Dec. 31

x After charging exeutive officers salaries and legal foes amounting to
$\mathbf{8 7} 8.847(1938, \$ 78,316)$ and $\$ 482$

Assets-Cash in hand and at banks, $\$ 205,006$; investments in bonds, at
cost (quoted market value $\$ 62,400$ ) $\$ 67,112$; accunnts receivable, less re-

 Liabilities-Ascounts payable, $\$ 7559,389 ;$ dividiend on or oreferred shares payable Jan. $15,1940, \$ 93,774$, 'taxes due and accrued, $\$ 370,475 ;$ accrued oan, $\$ 250,000$; mortgage payable April 1, 1942 $\$ 20,000$; Canada Paper Co.



Sonotone Corp. (\& Sub.)-Annual Report-
Net rales --
Cost of sales Earnings for Year Ended Dec. 31, 1939


Balance at Dec. $31,1939 \ldots \ldots$ Consolidated Balance Sheet Dec. 31,1939
Assets-Cash, 8120,980 ; notes and accounts receivable, 8420,739 ; inable, $\$ 20,576$ : investments in affiliated companies, $\$ 26.000$; fixed assets
 Liabilities-Trade accounts payable, \$40,905; other accounts payable,
 dividend payable Jan. 1, 1940, $\$ 739 ;$ customers' deposits and credit balances,
$\$ 6.851 ;$ mortgage instalment payable 1940 , $\$ 2.500$; reserve for service


Snider Packing Co.-Votes Incentive Plan-
Stockholders at a special meeting held Sept. 20 approved a plan advanced An incentive plan for the mar:
2. An agement.
2. An amendment to the by-laws to provide for payment of annual
compensation to directors who are not salaried orficers. 3. An amendment to the bylaws by adding a provision for the indemnifi-
cation of directors and officers against the expense of certain suits which cation of directors and officers against the expense of certain
may be brought against any of them as officers or directors.

Under the adopted proposal, the company would set aside each yea
$10 \%$ or net profits for the manazement, subject to varied provisions. No payment under the incentive plan is to be made unless dividends of at least except that payments may be made from the net profits of the current fiscal year ending March 31, 1941, if there are dividends paid amounting
to 50 cents on the common; or if current assets at the close of the fiscal o 50 cents on the common; or, if' current assets at the close of the fiscal The plan is to be in effect for the fiscal year ending on March 31, 1941, and for four years afterward. In that period no officter is to receive an annual salary in excess of $\$ 24,000$. maximum salary is not to be pala to more than two officers. Provision for compensation of directors is to apply only to those not
salaried and the annual compensation is set at $\$ 1,200$.-V. 151, p. 566 .

Socony-Vacuum Oil Co., Inc.-To Pay Employees Called For Military Service-
John A. Brown. President of this company, on Sept. 25, sent to all company managers a statement of the company's policy with respect to
employees entering upon military training. The policy is based upon the empoyyees entering upon
following three principles:
pay the difference between the regular oearnings of the the company will Army or Nayy pay:
(2) The life insur
continue in effect for the one-year period, and the company will pay will (3) New employes for the last nine months. employees in military service will be notified that the work is probably temporary in nature, but will be treated as regular employees in respect of This policy extends the plan which the company authorized sometime ago
for those of its employees who enlisted for National Guard or training camp, service.-V. 151, p. 861 .
Sonoco Products Co.-Extra Dividend-
Directors have declared an extra dividend of 25 cents per share in addition to a quarterly dividend of 25 cents per share on
payable Sept. 30 to holders of record Sept. 23 .
ayable sept. 30 to holders.
See also $\mathrm{V} .150, \mathrm{p} .4141$.
Soss Mfg. Co.-Annual Report-

## $\underset{\text { Catendar Years- }}{\text { Gross profit on sales }}$

administrative expenses
1939
$\$ 296,712$
132
1

| 1938 |
| :--- |
| $\$ 163,284$ |
| 95,200 |



 Assets-Cash, $\$ 323.133$; accounts receivable (trade) less reserve for doubtful accounts, $\$ 94,505$; merchandise inventories, $\$ 134,842$; property, machinery and equipment (less reserves for depreciation of $\$ 125,181$ ), Liabilities-Accounts payable (trade), \$26.492; accrued liabilities. $\$ 13,536 ;$ reser re for all taxes on 1939 income, 827,659 ; capital stock ( 81 par),
$\$ 195,000$ paid-in surplus, 818,293 ; earned surplus, 8468,850 ; total, $\$ 749,832$ :

Soundview Pulp Co.-Annual Report

| Calendar Years- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sales |  | 182,92 | 88 | 728 |
| Depreciation, depletion,amortization |  |  |  |  |
|  | 687,812 | 501,578 | 395,24 | 223,619 |
| Miscerlaneous income inc. | $\begin{array}{r} 8792031 \\ \mathbf{1 6 , 1 7 8} \end{array}$ | $\begin{array}{r} \$ 466.600 \\ 16,589 \end{array}$ | $\begin{aligned} & \$ 2,190,8 \\ & 15,3 \end{aligned}$ | $\begin{array}{r} 8734,724 \\ 30,564 \end{array}$ |
| Total income <br> Operating expenses Prov. for Federal taxes. |  | $\begin{aligned} & \$ 483,190 \\ & 157,914 \end{aligned}$ | $\begin{array}{r}\$ 2,206,204 \\ 219 \\ \hline\end{array}$ | $\begin{aligned} & 88 \\ & 35 \end{aligned}$ |
|  | $\begin{aligned} & 128,864 \\ & 114,000 \end{aligned}$ | 57,000 | $\begin{aligned} & 219,30 \\ & 360,00 \end{aligned}$ | 100,000 |
| Net profit <br> Preferred dividends <br> Common aividends | \$565,345 | \$26 | , 62 |  |
|  |  | 125 | x470 | 89 |
| $x$ In addition $\$ 976,500$ in $6 \%$ preferred stock was paid out in dividend ${ }^{s}$ on the common stock. |  |  |  |  |
|  |  |  |  |  |
| 8 Months Ended Aug. 31- |  |  |  |  |
| t income after all charges ----..........-- $81,527,093$ \$208,425 |  |  |  |  |
|  |  |  |  |  |
|  | Balance Sheet Dec. 31 |  |  |  |
|  |  | Liatulitiles |  |  |
| Assels- | $\underset{133,046}{8}$ | Notes payable | 15,000 |  |
| tes and accounts |  | Accounts pa |  | 231,101 |
| ceiv |  |  |  |  |
| tor |  |  |  |  |
| equip bu |  | Reserve to |  |  |
|  |  | No |  |  |
| $\begin{array}{llll}\text { rocess rights } & \text { arer } & 15,450 & 18,025\end{array}$ |  | Timber | 13,653 |  |
|  |  | Serial notes |  |  |
| Advs. on timber <br> options _-$\quad 27,739$ 85,596 |  | Preterred sha | 2,107,509 |  |
| Deferred charges.- | 63,502 |  | 2,441.250 |  |
|  |  |  |  |  |
|  |  | Earned surplu | 784,401 | 467,049 |
| tal |  | Total | , | 10,913,339 |

- V. 151, p. 1157.
(The) South Coast Corp.-Earnings-
Net sales Ended Jan. 31-
Net sales
Cost of sales, sell..., gen. \& admin. exps
Net operating profit.
other income
Total income
Interest; taxes and other deductions

| $\begin{gathered} 1940 \\ \$ 4,151,990 \\ 4,049,875 \end{gathered}$ | $\begin{gathered} 1939 \\ \$ 5,057.965 \\ 4,997.767 \end{gathered}$ | $\begin{gathered} 1938 \\ \$ 4,569.095 \\ 4,151,733 \end{gathered}$ |
| :---: | :---: | :---: |
| $\begin{aligned} & \$ 102,115 \\ & 323,625 \end{aligned}$ | $\begin{aligned} & \$ 60,196 \\ & \mathbf{2 9 6} \end{aligned}$ | $\begin{aligned} & \$ 417,362 \\ & 98,276 \end{aligned}$ |
| 8425,740 | \$357.0 | 851 |
| 130,600 63 | 45,000 | 85,00 |
| 232,123 | 159,5 | \$250,901 | Balance Shect Jan. 31, 1940

Assts-Cash, $\$ 33,970 ;$ Federal benefits receivable (year 1938), $\$ 221,703$; accounts receivable (after reserves), $\$ 275,107$; inventories, $\$ 2,397,362$;
planted a nd growing crops (at cost) $\$ 172,185$; ; eposit (machindry
 ments (at cost), \$27,155, plantation and sugar mill properties and equipment (less reserve for depreciation of $\$ 2,473,304$ ), $\$ 4,579,704$; prepaid
expenses. $\$ 107,275$; total, $\$ 7,823,531$. Liabilities-Notes payable to
Layable, $\$ 100,000$; equipment to banks, $\$ 1,468.500 ; 6 \%$ collateral notes
 bond sinking fund deposit to be made Occ. 1,1940 ( (less general mortgage
income bonds reacquired and in treasury-cost $\$ 12,100$ ) $\$ 86.347$ : accounts payable and accrued expenses, $\$ 556,085$; provision for Federal and state
income taxes (estimated), $\$ 63,000$; real estate mortgage notes payable (not current), $\$ 59,964$; general mortgage 15 year $6 \%$ income bonds, $81,-$


Southern Berkshire Power \& Electric Co.-75-Cent Dividend-
The directors have declared a dividend of 75 cents per share on the common stock, par $\$ 25$. payable espt. 27 to holders or record sept. 19 . This and on Dec. 28, 1939; 60 cents on Sept. 30,$1939 ; 50$ cents on June 30 and on March 31, 1939: 80 cents on Dec. 28 . 1938 . 60 cents paid on Sept. 30,
1938.50 cents on $J$ une 30,1938 , and 45 cents on March 31, 1938.-V. 150 , 136.

Southern Bleachery \& Print Works, Inc.-Accum. Div, Directors have declared a dividend of $\$ 1.75$ per share on account of
accumulations on the $7 \%$ cumulative preferred stock, par $\$ 100$, payable accumulations
Oct. 1 to holders of record sept. 20 . Like amount was paid on July 1. April 1 and Jan. 1 , last. Dividend of $\$ 4.42$ was paid on Oct. 1,1939 , and
dividends of $\$ 1.75$ were paid on preceding quarters.-V. 150 , p. 14141 .

Southern California Gas Co.-Bonds Offered-An underwriting group headed by Blyth \& Co., Inc., offered Sept. 25 an issue of $\$ 30,000,000$ 1st mtge. bonds, $31 / 4 \%$ series due 1970 , at a price of $1031 / 2$ and accrued interest. The issue has been oversubscribed
Associated with Blyth \& Co.., Inc., in the offering are: Dean Witter \& Co.; Harriman Ripley \& Co., Inc.; Stone \& Webster and Blodget, Inc.; The First Boston Corp.; Smith, Barney \& Co.; Bonbright \& Co., Inc.; Lehman Brothers; Mellon Securities Corp.; Halsey, Stuart \& Co., Inc.; W. C. Langley \& Co., and Lazard Freres \& Co.
Dated Oct. 1, 1940; due Oct. 1,1970 Interest payable A-O at principal office of American Trust Co., trustee, San Francisco, Calif, or at option
of the holder at office or agency of the company in New York, N. Y.

Funded Debt and Capitalization (Giving Effect to New Financing) $\begin{array}{cc}\text { First mortgage bonds, } 31 / 4 \% \text { series due 1970. Authorized } & \text { Outstanding } \\ \text { Not limited } & \$ 30,000,000 \\ \text { Preferred stock ( } 6 \% \text { cum. par } \$ 25 \text { ) } & 160,000 \mathrm{shs} \text {. } \\ 159,96 \mathrm{shs}\end{array}$ | Preferred stock ( $6 \%$ cum. par $\$ 25)$. |  |  |
| :--- | :--- | :--- |
| Preferred stock, series A | p $\%$ cum. par $\$ 25$ ) | 160,000 shs. 159,956 shs. |



| Total operating revenues | _ Years Ended Dec. 31-6 Mos.En |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | June 30 '40 | 19 |  |  |
|  | \$19,102,511 | \$34,709,269 |  | 181 |
| Operation | 9.216,679 |  |  |  |
| Maintenan | 651,352 | 1,150,507 | 1,038,7 ${ }^{\text {f }}$ |  |
|  |  |  |  |  |
| Taxes (other than Fed. taxes on income) | 2,215,341 | 3,730,103 | 3,569, |  |
| Net | 82 | , 16 |  |  |
| Total ot | 423 | Dr9 |  |  |
| Gross income---..- | \$4,830,31 | \$8,15 | \$8.854 |  |
| Int. on funded debt--- $\quad 581,250 \quad 1,162,500 \quad 1,162$ |  |  |  |  |
| Amort. of bond disc expense. | 115,578 | 231,156 | 231, |  |
| Int. on parent co. credit |  |  |  |  |
| ther inte | 5,815 | 11.479 |  | , |
| Int. chgd. to construct'n Cry,674 Cr4,534 Cri2,9 |  |  |  |  |
| Taxes paid for bondholders | 3.506 | 7,961 | 7,5 |  |
| rov. for Fed. taxes on income |  |  |  |  | Net income_-...... $\overline{\$ 3.249,828} \overline{\$ 5,458,238} \overline{\$ 6,073,718} \$ 5,357,916$ 4s $\$ 3.249,828 \quad \$ 5,458,238 \quad \$ 6,073,718 \quad \$ 5,357,916$ History \& Business-Company is an operating public utility, conducting

ts business wholly within the State of California and is subject to the provisions of the California Public Utilities Act, as amended. In the latter part of 1910 , the company acruired the property, franchises and business as a whole of Domestic Gas Co. of I, os Angeles. The properties of othe companies have been acauired as follows: In 1911, the gas properties of 1917, the gas properties of Beverly Hills Utilities Co. in rhe City of Beverly Hills, and the property of Western Fuel, Gas $\&$ Power Co. located a
Redondo, Hermosa and Manhattan beaches: in 1919 , the properties of Economic Gas Co. in Los Angeles. and of Consumers Gas Co, serving
Norwalk, Downey, Bellflower and surrounding territory; in i921, the
pronerty of Citrus Belt Gas Co. in San Bernardino County. Company in property of Citrus Belt Gas Co. in San Bernardino County. Company in from which company the comnany was then purchasing most of its natural gas; in 1929, the properties of Elsinore Gas Co. serving the Town of Tlsinore, Producers Gas \& Fuel Co., serving McKittrick in Kern County, and Southand San Jacinto: and in 1930 , the properties of Madera Gas Con, and Turlock Gas Co.. which latter properties were sold to Pacific Gas \& Electric Co. in 1931. In 1937 Los Angeles Gas \& Electric Corp., following the sale of all its lectric properties to the city of Los Angeles, was merged into the comnany
The principal business of the company is that of a public utility acquiring gathering, compressing. transporting. distrihuting and (or) sfling natural gas to domostic, commercial, gas engine, industrial and wholesale consumers in Los Angeles, San Bernardino, Ventura, Kern, Riverside, Kings,
Tulare and Fresno counties, in the State of Californla. Company distributes natural gas exclnsively except that it owns, operates and maintains three small butane gas plants and distributes butane gas in the towns of Mojave, Lancaster and Palmdale. The maior part of the company's revenue purpose of illumination. As an incident to its gas business, the company is also engaged in the sale of cas appliances.
Approximately $75 \%$ of the revenue of the company's system, for the 12 Approximaty
months ended June 30 , 1940 , is derived from the service of natural gas for
cooking, water heating, refrigeration and the heating of houses, stores and offices. Maintenance and Sinking Fund-Indenture contains provisions for a
maintenance and sinking fund which provide in substance for the payment maintenance and sinking fund which provide in substance for the paymen in cash or in first mortgage bonds taken at their principal amount, of (a) an amount erual to $1 \%$ of the greatest aggregate principal amount of first mortgage bondsat any one thich (i) $1 \%$ of the greatest agkregate principal amount of prior lien bonds established as refundahle, less the principal amount of any such bonds refunded by the issuance of first mortgaze bonds, shall exceed (ii) the principal amount of prior lien bonds so established a (but after such bonds were established as refundable), exclusive of those for which first mortgage bonds may be authenticated and delivered, (which aggregate amount if paid in cash may be used solely to purchase cor redeem gross operating revenue during the preceding calendar year (exclusive of revenue from gas or electric appliance sales or the financing thereof), less the following credits: (i) payments made pursuant to (a) above, (ii) amounts
expended for maintenance of mortgaged property (exclusive of property expbect to liens other than permitted encumbrances or liens securing prior lien bonds established as refundable) during such preceding calendar year. (iii) the principal amount of all first mortacage bonds retired otherwise than bonds for the retirement of which other first mortyaqe bonds have been or will be authenticated or delivered, or credit taken, or cash withdrawn or reduced under any of the provisions of the indentwre and the "net bondable value of property ad on account of provisions for depreciation, deple tion or other reserves for such retirements: (iv) to the extent permitted, the cost or fair value, which ever is less, of additions to fixed utility properties securing prior ren established as refundable and the principal a be been retired (1) on the basis of the retirement of which no first mortgage bonds have been or will be authenticated or delivered, or credit taken. or cash with the truste under any provision of the indenture

Credits allowed for additions to fixed utility properties and the retirement of prior lien bonds as stated in (iv) above can not be in a greater ratio property additions set forth in (i) and (iii) above than the ratio of the fair
value of the fixed utility proverties subject to the lien securing prior lien oonds established as refundable to the depreciated book value of all bondable property of the company.
if paid in cash rather than first morte amount referred to in (a) above must, or redeem first mortgage bonds, maintenance and sinking fund moneys may be withorawn, or credits may be allowed against maintenance and sinking
fund obligations, on the basis of property additions or on the basis of the fund obligations. on the basis of property additions or on the basis of the
retirement of first mortgage bonds or prior lien bonds established as refundable. Redemption Provisions-Bonds are redeemable at the option of the
company as a whole or in part at any time prior to maturity upon payment
of accrued interest to the date fixed for redemption and the following percentages of the principal amounts thereof: From date of issue to sept.


 are to be redeemed, the company may designate the series to be redeemed in whole or in part. If less than all of the bonds of a series are to be re-

First mortgage bonds of any series may be purchased, at the election of the company so long as it is not to the knowledge of the trustee in default held by the trustee within such limitations as to price as may be specified by the company. If the trustee holds more than $\$ 100,000$ for a period of three years, such money must be applied by the trustee to the redemption
of first mortgage bonds or to the purchase of first mort jage bonds at not of first mortgage bonds or to the purchase of first mort jage bonds at no to exceed the redemption price or, if such first mortgage bonds are no
redeemable, at not to exceed $110 \%$ of the principal amount and accrued redeemab.
Purpose of Issue-Of the net estimated proceeds of the issue in the
amount of $\$ 30,339,335$, the company will apply $\$ 29.293,750$ to the re amount of $\$ 30,339,335$, the company will apply $\$ 29,293,750$ to the re gold bonds, $41 / 2 \%$ series due 1961 . outstanding in the hands of the public in the principal amount of $\$ 12,500,000$ which is to be called for payment on that date at the redemption price of 104 and accrued int. to date of $4 \%$ series due 1965 , outstanding in the hands of the public in the principa amount of $\$ 15,000,000$ which is to be called for payment on that date at the redemption price of 107 and accrued int. to date of redemption, and approximately $\$ 1,045,585$ will be used by the company to reimburse its
treasury for moneys actually expended from income for fixed capital purposes.
Underwriters-The names of the principal underwriters and the principal amount of the bonds underwritten by each are as follows Blyth \& Co., Inc.
Dean Witter \& Co Harriman Ripley \& Co., Inc. she \& Webster and Blocget, The First Boston Corp......Smith, Barney \& Co..........
Bonbright \& Co., Inc...... Lehman Brothers -....-.-. Mellon Securities Corp........
Halsey, Stuart \& Co., Inc... Halsey, stuart \& Co.,
W. C. Lannley \& Co........
Lazard Freres \& Co........ Lazard Freres \& Co......... Bankamerica Co
Banks, Huntley Banks, Huntley \& Co........-
Bateman, Eichle Brush, slocumb \& Co.....
H. M. H. M. Byllesby \& Co., Inc... R. S. Dickson \& Co., Inc.
Drextland Co. Eastland, Douglass \& Co
Eastman, Dillon \& Eastman, Dillon
Equitable Securities Corp.-Glore, Forgan \& Co......--
Goldman, Sachs \& Co......

| \$3,250,000 | Hallgarten \& Co.-----.--- |
| :---: | :---: |
| 2,275,000 | Harris, Hall \& Co....-.-...- |
| 1,500,000 | Hayden, Stone \& Co.......-- |
|  | Hemphill, Ncyes \& Co...-.-- |
| 1,500,000 | Hill Richards \& Co...------ |
| 1,500,000 |  |
| 1,500,000 | W. E. Hutton \& Co.------- |
| 1,000,000 | The Illinois Co. of Chicago-. |
| 1,000,000 | Kidder, Peabody \& Co...--- |
| 1,000,000 | Lee Higginson Corp.------ |
| 1,000,000 | Mitchum, Tully \& Co. |
| 750,000 | G. M.-P. Murphy \& C |
| 750,000 |  |
| 150.000 | Durst |
| 200,000 | Pactic Co. of Calif. |
| 100,000 | Arthur Perry \& Co., Ine |
| 100.000 | Riter \& Co..- |
| 100,000 | E. H. Rollins \& Sons, In |
| 400.000 | Schwabacher \& Co.-. |
| 100,000 | William R. Staats Co..--.-- |
| 500,000 | Stern, Wamrler \& Co., Inc... |
| 300,000 | Stifel, Nicolaus \& Co., Inc.-. |
| 225,000 | Weeden \& Co. |
| 250,000 | Wells-Dickey |
| 200,000 | White, Weld \& Co |
| 500,000 | Whiting, Weeks \& Stubbs,Inc. |
| 500,000 | The Wisconsin Co. |
| 200,000 | Kuhn, Loeb \& Co |


| $\begin{aligned} & 400,000 \\ & 400.000 \end{aligned}$ |
| :---: |
| 500,00 |
| 250,00 |
| 100,00 |
| 500,00 |
|  |
| 700,00 |
|  |
| 150,00 |
| 100,00 |
| 00,00 |
| 100,00 |
| 250,0 |
| 700,00 |
| 150,000 |
| 350,0 |
| 200,000 |
| 200.00 |
| 200 |
| 500 |
| 250 |
|  |
| 600,0 |


| Comparative Balance Sheet |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 80, '40 | 31, '39 |  | June 30 | ${ }_{\$}^{31,} 39$ |
|  |  |  | $6 \%$ pref.stock -- $3,998,900$ |  |  |
| $\&$ equipment | ,106,606 | 130,494,234 | $6 \%$ pref. stock, |  |  |
| Intangible assets | 51,858 | 52,208 | series A..... | 19,575,800 | 19,575,80 |
| Invsts. in seers.- | 10,032 | 41,019 | Common sto | 28,800,000 | 28,809,000 |
| Due from Pacific |  |  | Funded debt | 27,500,000 |  |
| Ltght'g Corp.- | 1,215,002 |  | Accts. payable- | 1,098,664 |  |
| ash. | 1,743,816 | 1,764,242 | Accrd. payrolls- | 205,335 |  |
| Accts. receivable | 5,395,640 | 6,615,859 | Taxes payable \& accrued. | 3,613,841 | ,782 |
| Materials and |  |  | Accrued bond interest_-- | 437,500 |  |
| Unamort. |  |  | Divs. payable--- | 353,622 | 503, |
| disc. \& exp. | 891,326 | 1,006,905 | Due to Pacific |  |  |
| Prepaid insrnce., |  |  | lttg. Corp.--- |  |  |
| taxes, \& rent | 51,966 | 70,567 | Customers ${ }^{\text {de- }}$ |  |  |
| repayments on |  |  | posits \& construction adv. | 569,567 | 588,5 |
| sion \& benefit |  |  | Deferred credit. | 560,517 |  |
| plan. | 260,358 | 76,958 | Reserves - Re- |  |  |
| rganization ex- |  |  | Insurance. | 42,833,196 | 1,847,418 |
| commissions \& | 189,063 | 189 | Contingencles- | 1,092,809 | 947,277 |
|  |  |  | Capital surplus. | 3,131,459 | 3,124,047 |
| capital stock- | 728,917 | 728,917 | Earned surplus_ | 8,421,645 | 7,639,542 | Total.........144,

Southern Pacific Co.-Earnings

| August - | 1940 | 1939 | 1938 | 1937 |
| :---: | ---: | ---: | ---: | ---: |
| Gros from railway_ | $\$ 16,057,004$ | $\$ 15,079,183$ | $\$ 14,088,496$ | $\$ 14,753,278$ |
| Net from railway |  |  |  |  |
| Net ry. oper, income_-- | $4,941,630$ | $4,810,028$ | $2,374,629$ | $4,153,626$ |

 $\begin{array}{llrrr}\text { Gross from railway } & -- \\ \text { Net from railway_..- } & 27,960,919 & 27,117,333 & 18,272,746 & 27,214,640 \\ \text { Net ry. oper. income.-- } & 11,973,945 & 11,725,725 & 3,017,567 & 12,446,153\end{array}$
 Railway oper. revenus oper. expenses_ $14,574,20813,976,424110,856,951103,862,401$
Railway Net rev. from ry. oper.
Railway tax accuals Railway tax accruass
Equipment rents (net)
Joint facil. rents (net)
$\begin{array}{rrr}\$ 5,168,870 & \$ 35,080,839 & \$ 33,727,983 \\ 1,625,451 & 12,341,988 & 12,105,700\end{array}$ Joint facil. rents (

## Net ry. oper. in. -V. - $151,1291$.

Southern Ry.-Places 3,180 Freight CarsThe road has awarded contracts for 3, 180 freight cars. Although the
price has not been revealed, the indicated value is around $\$ 8,000,000$.

The order was divided as follows. 1,500 box cars to Pullman-Standard
Car Manufacturing $\mathbf{C o}$., 750 hopper cars to Pressed steel Car $\mathrm{Co}, 730$ Car Manufacturing Co., 750 hopper cars to Pressed Steel Car Co., 730
high side gondola cars to American Car \& Foundry Co, and 200 low-side
gondolas to Mt. Vernon Car Manufacturing Co.


## $-V .151$ p 861

## Southwestern Gas \& Electric Co.-Earnings-


 $\begin{array}{rrrrrr}\text { Gross income_-.-- } & \$ 2,905,301 & \$ 2,915,520 & \$ 2,977,409 & \$ 2,859,499 \\ \text { Int. on long-term debt.- } & 746,125 & 781,000 & 799,000 & 816,999\end{array}$

 Balance, surplus

 Investments $\quad$ Bond disct.


 Cash on dep. for
payment of pret payment of pret.
stock dividends. Y Recelvables...Mather \& supplies. 154,605
810,771
210
 Accrued taxes ...-
Acrued Customers' dest.-:

Prel. stock | $\mathbf{7 , 2 7 6}$ | 241,517 | payable-_ise. curr. liabils. |
| :--- | :--- | :--- | 9,781 $\begin{aligned} & \text { Reserves-.-.-. } \\ & \text { Contribs. in ald of }\end{aligned}$

Contribs. in and o
construction $\begin{array}{crrr}\text { construction } & 257,640 & 169,955 \\ \text { Earned surplus... } & 2,011,632 & 1,189,641\end{array}$
Total_......... $\overline{39,171,923} \overline{38,386,799}$ Total............39,171,923 $\overline{38,386,799}$ Y After reserve of $\$ 44,809$ in 1939 and $\$ 48,511$ in 1938 . z Represented
by 363,500 no par shares.-V. 151, p. 1005.
Southwestern Light \& Power Co. (\& Subs.)-Earnings

 | Net operating income.............- | $\$ 881,585$ | $\$ 744,483$ | $\$ 717,781$ |
| ---: | ---: | ---: | ---: | ---: |
| Other income (net) | 4,853 | 4,002 | 5,955 |


 Consolidated Balance Sheet Dec. 31, 1939 Assets-Utility plant, $\$ 15,299,715 ;$ investments, $\$ 623,934 ;$ cash, $\$ 348$,
339; special deposits, $\$ 3,112 ;$ accounts, notes and warrants recivab (net), $\$ 257,398$; materials and supplies, $\$ 201,074$; prepayments $\$ 8$. bond discount and expense in process, of amortization, $\$ 518,966 ;$, total,
$\$ 17,261,497$. Liabilities:-Common stock (par $\$ 21$ ), $\$ 1,998,276 ; 6 \%$ cumulative class A
common stock ( $\$ 100$ par) $\$ 305,400 ; \$ 6$ cumulative preferred stock, $\$ 4,-$ common stock ( $\$ 100$ par), $\$ 305,400 ; \$ 6$ cumulative preferred stock, $\$ 4,-$ deposits, $\$ 292,760$; accrued taxes; $\$ 185,838$; accrued interest, $\$ 43,252$ other current iabilities, $\$ 20,644 ;$ customers advances for construction,
$\$ 11,254 ;$ reserves, $\$ 2,263,315 ;$ contributions in aid of construction, $\$ 118,597$;
earned surplus, $\$ 677,443 ;$ total, $\$ 17,261,497$. V, 151, p. 1157 . earned surplus, $\$ 677,443$; total, $\$ 17,261,497,-$ V. 151, p. 1157 .
Southwestern Public Service Co. (\& Subs.)-Earnings
 Consolidated Balance. Sheet Dec. 31, 1939
Assets-Plant and investment, $\$ 9,750,335 ;$ miscellaneous investments:
$\$ 2,182 ;$ cash, $\$ 80,416 ;$ accounts receivable, $\$ 245,148 ;$ notes receivable deferred charges, $\$ 80,320 ;$ total, $\$ 10,301,043$, $\$ 448 ;$ prepaid expenses and Liabilities-Funded debt $\$ 5,62,900 ; 6 \%$ preferred stock ( $\$ 50$ par) secured equipment purchase contracts payable (current) payable, $\$ 57,702$ securding ice coupons, $\$ 881$; accrued interest on funded debt, $\$ 30,926$; out-
standit.
other accrued interest, $\$ 15,569$; accrued taxes, insurance, $\& 6$., $\$ 170,716$; secured equipment purchase contracts payable (non-current), $\$ 13,325$;
consumers and line extension deposits, $\$ 177,978$; due to affiliated comconsumers and line extension deposits, $\$ 177,978$; due to affiliated com-
tions for extensions, $\$ 91,498$; capital surplus, $\$ 910,132$; earned surplus
Southwestern States Telephone Co.-Earnings-


Assets-Fixed capital, $\$ 2,864,291$ i investment in and advances to $100 \%$ 2,975: notes and accounts receivable (notes), $\$ 26.120$; due from subsidiary other assets, $\$ 16,973$; deferred charges; $\$ 5,803$; total, $\$ 3,591,501, \$ 74,521$; ther assets, $\$ 16,973$; deferred charges, $\$ 5,803$; total, $\$ 3,591,501$
Liabilities- $\mathbf{C o m m o n}$ stock ( $\$ 1$ par), $\$ 90,024$ funded anco debt, $\$ 2,363,831$; notes payable, $\$ 5,803$; accounts payable, $\$ 8,666$; cus tomers' deposits, $\$ 7,465$; accrued liabilities, $\$ 84,146 ;$ unredeemed coupons or bond interest, $\$ 8,46$; deferred credits, $\$ 16$; donations for telephone plant, \$612: reserve for depreciation, \$404,209; capital surpl
Sperry Gyroscope Co., Inc.-Government Contract-
Company has been a warded a contract totaling $\$ 9,075,150$ to build Both contracts are for the U. S. Government.-V. V. 151 , p. 1439 .

Spokane International Ry.-Earnings -

| August- | 1940 | 1939 | 1938 |  |
| :---: | :---: | :---: | :---: | :---: |
| Gross from railway | \$85,690 | \$90,697 | \$79,945 | \$95,2 |
| Net from railway | 34,774 | 37,776 | 27,692 | 40,165 |
| Net ry. oper, income... | 24,560 | 28,618 | 19,740 | 30,336 |
| Gross from railwa | 530,924 | 525,081 | 484,255 | 554,977 |
| Net from railway. | 131,818 | 114,088 | 72,622 | 124,301 |
| Net ry oper. income | 61,212 | 60,062 | 12,330 | 66,487 |

## $\begin{array}{rrrrr} & 530,824 & 114,088 & 72,622 & 124,301 \\ \text { Net ry oper. income.... } & 131,818 & 61,212 & 60,062 & 12,330\end{array}$

Spokane Portland \& Seattle Ry.-Earnings-

Standard Commercial Tobacco Co., Inc. -To Pay Int. of Federal Judge John M. Woolsey, who last August confirmed the findings headed by Wertheim \& Co. of a block of stock owned by trand syndicate headed by Wertheim a co. of a block of stock owned by Standard com interest at the rate of $4.44 \%$ on the purchase money. The amount paid was $\$ 1,128,540$, and Judge Woolsey ordered the interest paid on that sum, or any part remaining unrepaid to the purchasers. He directed that it
should become part of the lien. John M. Harlan, trustee for Standard should become part of the lien. John M. Harlan, trustee for Standard
filed an appeal from the modification of the order.-V. 150, p. 3989 .

Standard Gas \& Electric Co.-Exchange Offer-
Holders of notes and debentures of the company have been offered the privilege of exchanging each $\$ 1,000$ principal amount of notes and debenConsolidated Gas \& Electric Co.. subject to the conditions set forth in the plan of exchange dated Augg 20, 1940, of Standard Gas \& Electric Co. As set forth in said plan, the exchange offer will expire when $\$ 17,13 \dot{5}, 500$ 30 , 1940 (unless this time is extended by Standard Gas \& Electric Co.. subject to any limitation as to the duration of extensions which may be im-
posed by order of the Securities and Exchange Commission), which is posed by order of the Securities and Exchange Commission), whichever is

Weekly Output-
Electric output of the public utility operating companies in the Standard $131,616,722 \mathrm{kwh}$,, as compared with $120,125,092 \mathrm{kwh}$. for the correspond$131,616,722 \mathrm{kwh} .$, as compared with $120,125,092 \mathrm{kwh}$ for
ing week last year, an increase of $9.6 \%$ - V. 151, p. 1586 .

## Standard Products Co. (\& Subs.) - Earnings -

| Years End. June 30- | x1940 | 1939 | 1938 | 3 |
| :---: | :---: | :---: | :---: | :---: |
| y Manufacturing profit. | \$888,346 | \$829,935 | \$492,565 | \$1,272,302 |
| Sell., gen. \& admin. exps | 341,439 | 347,420 | 398,475 | 395,166 |
| Operating profit | \$546,907 | \$482,515 | \$94,090 | \$877,136 |
| Other deductions | 21,153 | -34,677 | 62,483 | 47,207 |
| Other income. | Cr47,633 | Cr17,392 | Cr26,730 | Cr11,456 |
| Prov. for income taxes.- | 100,503 | 109,745 | 29,522 | 205,217 |
| Portion of subs. loss applicable to min. int..- |  | Cr2,571 | Cr2,133 | Dr1,524 |
| Net profit | \$472,883 | \$358,056 | \$30,949 | \$634,644 |
| Dividends paid | 225,000 | 75.000 | 75,000 | 300,000 |
| Earns.per sh.on com.stk. | \$1.57 | \$1.19 | \$0.10 | \$2.11 | incl. material, labor and factory expenses. amortizgtion in the amount of $\$ 92,201$ have

Note-Depreciation and amor been charged to cost of sales and expenses

|  | Con | ed B | Sheet June 3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | $\times 1940$ | 1939 | Liabtities- | $\times 1940$ | 1939 |
| Cash..-.-.------ | \$495,889 | \$321,788 | Accts. pay. (trade) | \$108,600 | \$123,473 |
| a Accts. receiv | 256,534 | 333,939 | Note pay. to bank |  | 17,500 |
| Inventories | 188,126 | 186,243 | Unpaid salaries, |  |  |
| New York drafts |  |  | wages, \&c.----- | 16,730 | 15,015 |
| pledged to secure |  |  | Accrued taxes | 133,329 | 153,389 |
| indebtedness of |  |  | Bank overdraft |  |  |
| Canadian sub-- |  | 32,500 | (Canadian sub.) |  | 2,143 |
| Other assets--- | 41,333 | 83,439 | Other curr. liabils. |  | 2,874 |
| b Property, plant |  |  | Other liabilities.-. |  | 7,621 |
| and equipment. | 1,035,804 | 1,089,782 | Reserves.-.---.-- |  | 30,000 |
| c Patents.------- | 43,048 | 47,220 | Min. int. in out- |  |  |
| Deferred charges.- | 59,261 | ------ | standing capital |  |  |
| Investments .-.-- | 127,810 |  | stock of sub- |  | 14,642 |
|  |  |  | Com. stk. (par \$1) | 300,000 | 300,000 |
|  |  |  | Paid-in surplus | 771,594 | 773,219 |
|  |  |  | Earned surplus | 917,552 | 672,293 |

a a After reserve of $\$ 16,882$ in 1940 and $\$ 25,800$ in 1939 . b After reserve
for depreciation $\$ 309,719$ in 1940 and $\$ 295,054$ in 1939 c After reserve for amortization

Standard Screw Co.-Common Dividend-
Directors have declared a dividend of 30 cents per share on the common stock, par $\$ 20$, payable Sept. 30 to holders of record Sept. 20 . This comMarch 3 last; 15 cents on Feb. 27 iast; 30 cents on Dec. 27 , Nov. 10 . Sept. ceding quarters.-V. 151,1939 , and 1006 .

Steel Products Engineering Co.-EarningsCalendar Years-
Sales, net.


Gross profit
$\qquad$
Total income $\qquad$
Deductions from income
rovision for Federal income tax
Net income. Balance Sheet Dec. 31, 1939
ssets-Cash on hand and on deposit \$99,996; trade accounts receivable cless reserve for doubtful accounts of

 tization of $\$ 6.271$,
L2,805ilities-Trade accounts payable, $\mathbf{\$ 5 9 , 3 1 6 ; \text { customers' credit balances, }}$ $\$ 2,805$; accrued liabilities, $\$ 99,004$ : reserve for dealers and distributors advertising, $\$ 7,051 ;$ capital stock ( 234,000 shares, par $\$ 1$ ), $\$ 234,000 ;$ paid-in
surplus, $\$ 286,000$; earned surplus, $\$ 523,570$ total, $\$ 1,211,746 .-\mathrm{V} .150$, surplus,
p. 3838.

Stephenville North \& South Texas Ry.-Abandonment permitting abandonment by Berryman Henwood, trustee of the company or a line of railroad extending from Gatesville to Hamilton, approximately
32.72 miles, all in Coryell and Hamilton Counties, Texas.-V. 139, p. 1418.

Stern Brothers (\& Subs.) - Annual ReportEarnings for Year Ended Jan. 31, 1940
 Provision for depreciation or

| $\$ 4,305,221$ |
| :---: |
| $3,768,532$ |

 Interest on mort tage, includins other interest of $\$ 316$

Loss for year Consolidated Balance Sheet Jan. $31,-11940$
Loss for year
Assets-Demand deposits, $\$ 583,24 ;$ accounts recelvable (less reserve or ther prep expenses, $\$ 140.931$; store fixtures and equired insurance and ance for depreciation of $\$ 1,068,126$ ), $\$ 166,719$; land , building and improvements (less allowance for depreciation, including special reserve of $\$ 200,000$ cellaneous investments. $\$ 58,072$; good will and trade-name, $\$ 7,499,600$; Liabilities Ac. Accunts payable, including $\$ 91,356$ for merchandise held
or in transit. $\$ 246,398$; accrued expenses, including $\$ 34,610$ of interest on bonds, $\$ 157,243 ;$ mortgage instalment payable within one year $\$ 36,000$ provision for contingent liability for income taxes, $\$ 20,500 ; 6 \%$ sinking fund bonds,


Stix, Baer \& Fuller Co.-Annual ReportEarnings for Year Ended Jan. 31, 1940


Operating profit-
Proceeds of sale to employees of 530 shares of common capital
stock at an average of 8652 per share, less the cost of 111
stock at an average ol so. 22 per share, less the cost or 111
4,837,810

Total profit
Previous surplu
2,518
$\qquad$ $\mathbf{\$ 5 1 5 , 0 4 3}$
$6,304,436$ Total surplus $\$ 6,819,480$
130,902
 Crite off of the unamortized balance of the capital surplus ac-
count originating in 1925 in the appraisal of real estate values_- $\frac{2,109,168}{\$ 4,363,267}$

Assets-Cash, $\$ 799,442 ;$ customers' accounts receivable, $\$ 1,964,077$;
inventory, $\$ 2,096,559 ;$ leaseholds, land and buildings, $\$ 1,541,263 ;$ store inventory, $\$ 2,096,559 ;$ leaseholds, land and buildings, $\$ 1,541,263$; store
improvements, fixtures and equipment, $\$ 783,774$ goodwill, $\$ 1$; other assets, $\$ 224,049 ;$ total, $\$ 7,409,165$.
Liabilities- Notes payable, commercial paper, $\$ 265,000$; accounts payable to merchandise creditors, $\$ 514,411$; accrued salaries and wages, $\$ 100,047$; provision for income and social security taxes, \$1 common stock (par $\$ 10$ ). $\$ 2,881,540$; surplus, $\$ 1,481,727 ;$ total, $\$ 7.409,165$.

- $\mathbf{V} .150$, p. 855 .

Suburban Electric Securities Co.-Accumulated Div.The directors have declared a dividend of 50 cents per share on account Oct. 1 to holders of record Sept. 23. A like amount was paid on July 1
and April 1, last; De. 28, Oct. 2, July 1, and April 1, 1939; Dec. 23, July
1 and April 1, 1938: and compares with $\$ 1.75$ paid on Dec. 29,1937 ; 75 1 cents paid on'Oct. $i$, July 1 and April 1, 1937, and $\$ 1$ on Jan. 4, 1937. 75.
$V .150$, p. 4143.1 .

Super Mold Corp. of Calif.-Earnings-
Years Ended July $31-$
Gross income, including



$\$ 301,218$
Assets-Cash, $\$ 122,679$; contracts, notes and accounts due within one year, net aric
234 ; inventories, at cost not exceeding market, $\$ 306,891$; contracts, instaiments and retentions due after one year, $\$ 122,346$; fixed assets, net, $\$ 2,233$; deferred charges, $\$ 32,858$; total, $\$ 1,180,649$. ferred commissions payable, $\$ 49,566 ;$ customers' deposits on sales, $\$ 10,219$; provision for Federal ineome tax, $\$ 45,373$; deferred credits, $\$ 28,060$; capital
stock (par $\$ 10$ ), $\$ 506.000 ;$ paid--in surplus, $\$ 176,117$; earned surplus, $\$ 293,-$ 969; total, \$1,180,649.- . 143, p. 1730.

Tampa"Electric"Co.-Earnings-
$\begin{array}{ccccc}\text { Period End. Aug. } 31- & 1940-M o n: h-1939 & \text { 1940-12 Mos. } & 1939 \\ \$ 410,856 & \$ 373,063 & \$ 4,944,729 & \$ 4,572,656\end{array}$ Operating revenues---- $\$ 410$ $\begin{array}{ccccc}\text { ment accruals......- } & 112,365 & 103,439 & 1,499,298 & 1,512,604 \\ \text { Net income.......... } & 11,135 & 102,846 & 1,491,418 & 1,505,756\end{array}$ Note-The Tampa Utility Board has ordered the company to make a
reduction in its rates within the limits of the City of Tampa estimated at $\$ 635,000$ annually, which amount, after the resulting reduction in taxes. will reduce net income by approximately $\$ 500,000$ The company has secured a temporary injunction and, pending final deterirination, is con-
surety bond which provides that the amounts collected in exces requires a ates shall be deposited in escrow. For the month of August the amount n controversy is approximately $\$ 15,000$. The accounts give no effect Symington-Gould Corp.-25-Cent Common Dividenddeclared a dividend of 25 cents per share on the common stock, payable Oct. 16 to holders of record Oct 2 . This will be the first dividend paid on the common shares since Jan. is, 1938 when 25 cents per
share was also distributed.- V .151, p. 1006 . Tennessee Central Ry.-Earnings-

| Augu | 1940 | $1939$ | 1938 | 193 |
| :---: | :---: | :---: | :---: | :---: |
| Gross from railway | \$210,792 | \$200,267 | \$211,153 | \$215,305 |
| Net from railway. | 42,641 | 45,594 | 68,727 | 60,014 |
| Net ry. oper. income. | 19,546 | 15,667 | 41,571 | 28,448 |
| Gross from railway | 1,722,589 | 1,510,504 | 1,398,861 | 1,689,412 |
| Net from railway. | 406,565 | 314,449 | 294.426 | 427,515 |
| Net ry. oper. income —V. 151, p. 1737. | 185,926 | 88,277 | 79,483 | 216,792 |

## Texas Electric Service Co.-Earnings

## Period End. Aug. 31- 1940-Month- 1939 <br> 1940-12 Mos. -1939

 Operating revenuesOperating
Direct taxes-..........-
serve appropriations
Net oper. revenues
Other income (net)
Gross income-..---
Interest on mtge. bonds
Other interest.
$\qquad$
$\$ 8,355,555$
$3,441,308$
$1,046,188$ ons

Net income $\begin{array}{r}\$ 309,366 \\ 140,542 \\ 2,742 \\ \hline\end{array}$ $103,162 \quad 1,214,703$
$\qquad$
$\qquad$ $1,000,000$ -V. 151, p. $115 \overline{8}$.
Texas \& Pacific Ry.-EarningsPeriod End. Aug. 31-
Operating revenues Operating revenues
Operating expenses
Railway tax accruals. Equip. rentals (net) Joint facil. rents (net)Net ry. oper. income.
Other income. Total income_........ Miscell. deductions.-.-.
Net income
-V. 151 , p. 1292.


Thew Shovel Co. (\& Subs.)-Earnings-

> | Earnings jor Year Ended Dec. 31, 1939 |
| :--- |

Manufacturing profit....-

- $\$ 2,579,660$ Depreciation fixed assets, administration and general expense-
Sales, service, shipment,
$\xrightarrow{1.669,334}$



| Transfer to reserve for losses |  |
| :--- | :--- |
| Federal income tax, paid and accrued | 42,000 |

Net profit -
Earnings per share on common stock
Assets-Cash, Consoliated $\$ 282.912$; notes and accounts receivable (less reserve),
$\$ 1,773,748$; inventories, $\$ 1,651,270$; deferred and other assets, $\$ 98,521$;

 cuscrued compensation, $\$ 87,014$; other liabilities, $\$ 47,439$; provision for Federal income tax, $\$ 176,000$ reserve for contingencies, $\$ 100,000$ : preferred stock, $\$ 798,200$; common capital and capital surplus, $\$ 1,571,352$; earned
surplus, $\$ 1,756,853$; total, $\$ 5,375,865$.- V . 151, p. 1158.
surphe,
Third Avenue Ry. System-Earnings-
Period End. Aug. 31 - $1940-$ Month- 1939

Thompson Starrett Co., Inc.-Merger PlannedStockholders at a special meeting on Nov. 6 will consider proposed merger Engineering Associates, Inc., for the purpose of effecting a recapitalization of the corporation.-V. 151, p. 1586 .

Tri-State Telephone \& Telegraph Co.-Earnings$\begin{array}{cccc}\text { Period End. Aug. } 31-1940-M o n t h-1939 & 1940-8 & \text { Mos. } & 1939 \\ \$ 4543,094 & \$ 498,865 & \$ 4,048,739\end{array}$ | Operating revenues.-.-- | $\$ 574,284$ | $\$ 543,094$ | $\$ 4,398,865$ | $\$ 4,048,739$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Uncollectible oper. | 1,663 | 4 | 13,012 | 2,505 | Operating revenues...

$\$ 572,621$
398,967

 United Dyewood Corp.-Preferred Dividend OmittedDirectors at their recent meeting decided to omit the dividend usually
payable at this time on the $7 \%$ cum. pref. stock. Regular quarterly payable at this time on the $7 \%$ cum. 7 .
dividend of $\$ 1.75$ was paid on July 1 . last.
Referring to the omission of the dividend on the company's pref. stock due at this time, P. R. MacKinney, President, in a letter accompanying the first-half earnings statement, said that corporation has cash and liquid assets sufficient to continue its unbroken record of dividend payments on
the pref. stock. However, directors considered it prudent to defer declara the pref. stock. However, directors considered of the unpredictable effects of the war.
It is pointed out that there is a possibility of damage to the physical plants of the European subsidiaries or other conditions impairing the on the books. Advices from Europe, Mr. Mackinney said, are to the effect that European plants of the
physical damage.-V. $151, \mathbf{p} .1738$.

Triumph Explosives, Inc.-EarningsIncome Statement of Year Ended July 31, 1940



## Gross profit

includes dividends received, $\$ 27,083$ )
$\$ 214,196$
31,877

## Total income-

Other deductions
Prov. for deprec, of fixed assets \& amortization of patents.
Amortization of organization expense
$\qquad$
of pyrotechnic industry of pyrotechnic industry
Provision for Federal and state income taxes...................................................

| Net profit for period |  |  | \$148,906 |
| :---: | :---: | :---: | :---: |
| Balance Sheet July 31, 1940 |  |  |  |
| Assets- |  | Labluties- |  |
| Cash in banks and in hand. | \$101,911 | Notes payable-to banks. | \$195,000 |
| Cash on deposit | 82,508 | Notes \& acts. pay., other...- | 196,351 |
| Notes, trade accept., accts, re- |  | Accrued liabilities .....-.....-- | 35,930 |
|  | 250.480 | Federal \& State income taxes. | 31,037 |
| Inventorles. | 416,585 | Dividends payable | 20,115 |
| Deposits on purch. contracts.- | 15,000 | Mortgage assumed | 5,969 |
| Cash surrender value, ilfe insur | 8,661 | Advance paym'ts on contracts | 150,000 |
| Investment in other companies | 464,164 | Capital stock (par \$2) | 804.604 |
| Fixed assets-depreciated | 302,805 | Surplus. | 291,083 |
| Intangible assets-at cost | 46,360 |  |  |
| Deferred charges | 40,241 |  |  |
| Other assets. | 1,374 |  |  |
| Total |  | Total |  |

## -V. 150, p. 3220.

## United Electric Coal Cos.-Earnings-

Consolidated Income Account for Years Ended July 31

|  | 1940 | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| les and commission | \$3.273,881 | \$2,848,503 | \$2,706,430 | \$2,546,813 |
| Cost of $m$ | 1,795,660 | 1,443,370 |  |  |
| Sell., gen. \& admin. exps | y517,749 | 411,581 | 414,896 | 337,584 |
| Profit after co | 60,473 | \$993,55 | \$977,898 | 919 |
| ther income | 8,438 | 35,790 | 35,501 | 13 |
| Gross | \$968,911 | ,029 | \$1,013 |  |
| Interest | 119,380 | 139,10 | 123,908 | 160,966 |
| Royalties |  | 17,019 | 73,131 | 74,122 |
| Depreciation | 332,927 | 288,405 | 266,901 | 249,964 |
| Shut-down exps., tax, \&c | 90,389 | 179,723 | 138,759 | 35,884 |
| Depletion. | 251,782 | 237,892 | 183,905 | 190,513 |
| , | ${ }^{\circ} \$ 174,432$ | \$167,196 | \$226.795 | \$221 |
| ${ }^{x}$ Shs. com. stk. (par \$5) | $523,137$ | 519,845 | 515.095 | 511.200 |
| Earnings per share_- | \$0.33 | 80.30 | \$0.44 | \$0.43 |

x Includes 306,000 shares of $\$ 5$ par value each at previous aggregate
stated value of 306,000 shares of no par value, $\$ 4,657,318$ and a balance of 217,137 shares in $1940,213,845$ shares in $1939,209,845$ shares in 1938 and 205,200 shares in 1937 at a par of $\$ 5$. Y Includes $\$ 19,989$ representing
portion of provision for contested liability for State sales tax applicable to portion of provision for contested liability for State sa
current year's sales.
Consolidated Balance Sheet July 31 Assets-
 Other receivables.-.
Deposits on coal bids
Inventories.
Capital assets, productive
Payment on con abandoned
minority rights, \&c.-.-.

Total.
Notes payable, bank

Accrued salaries, wages, royalties, taxes, int., \&c

$\overline { \$ 9 , 5 4 1 , 5 7 1 } \longdiv { \$ 9 , 1 4 9 , 0 2 3 }$
accounts payable and accrued salaries and wages
Reserve for contested liab. for State-sales tax
20 -year mtge. income gold bonds, due Dec. $1,19 \overline{4} \overline{6}$ 20 -year mtge. income gold bonds, due Dec. $1,19 \overline{4} \overline{6}$ Contracts payable
6 Common capital

Paid-in surplus
Earned surplus
$, 000,000$
127,663
141,595
33,437
90.631
687,000
98,978
141,559
$5,743,003$
130,41
6,56
340,726
 a The notes payable to banks [Chase National Bank, Bank of Manhattan Co. and Bank of New York $\$ 2,000,000$, are dated July 1, 19, 1940, bear
interest at the rate of $3 \%$ per annum $(6 \%$ after maturity), are due on or
before July 20 before July 20, 1945, and are subject to the provisions of an application
dated June 25, 1940, whereby the company agreed, among other things. to make payments on account of principal of said notes, monthly, com1945 , except July 20,1941 , a sum equal to $\$ 0.20$ a short ton on all coal sold and invoiced by the company during the calendar month immediately prceding each such payment date and produced from properties owned, operated, or controned by the company; on July 20,1941 , a sum equal to
$\$ 0.20$ a short ton on all coal sold and invoiced by the company during the period from July 1, 1940, to and including June 30,1941 , less the total
payments made during the period from March 20 to June 20 , i941, inclusive, or $\$ 350,000$ less such total payments, whichever amount shall be greater: amount of $\$ 350,000$ for each 12 month period ending June $30,1942,1943$, and 1944; and that it will not, among other things, without the prior written payments have been made on the principal of capital stock unless certain program described in the loan application is completed and paid for, and thereafter the net current assets shall be not less than $\$ 800,000$, such dividend payments, however, to be made only from net earnings of the
company accumulated subsequent to July 31,1940 . b 25,738 ( 28,700 in 1939 ) shares of $\$ 5$ par value each, $\$ 128,690(\$ 143,500$ to paid-in surplus upon payment of subscription, $\$ 12,869$ ( $\$ 14,350$ in 1939). c Represented by 523,317 ( 519,845 in 1939) shares par value $\$ 5$ (including
306,000 shares of $\$ 5$ par value each it previous aggregate stated value of 306,000 shares of $\$ 5$ par value each at prev
$\mathbf{3 0 6 . 0 0 0}$ shares of no par value, $\$ 4.657 .318$ )
d Retired from proceeds of new bank loan.-V. 151, p. 1587.
United Funds, Inc.-Registers with SEC
See list given on first page of this department.-V. 151, p. 1587:
United Gas Improvement Co.-Weekly Output-
The electric output for the U. G. I. system companies for the week
ust closed and the figures for the same week last year are as follows: Weer
ust closed and the figures for the same weel last year are as follows: Week
ended Sept. $22,1,140,110.293 .938 \mathrm{kwh}$ : same week last year. $100,702,577$

United Light \& Power Co. (\& Subs.)-Earnings12 Mone oper. earnings of subs. (after eliminating 1940
intercompany transfers)
ind


 | Net earnings from operations of subsidiaries | $\mathbf{\$ 2 3 , 8 3 3 , 2 2 0}$ | $\begin{array}{llll}\mathbf{8 2 , 4 4 1 , 8 6 0} \\ \text { Non-operating income of subsidiaries }\end{array}$ | $1,999,153$ |
| :---: | :---: | :---: | :---: |

 Balance
Proportion of earnings attributable to minority
$\$ 10,120,232$
$\$ 8,056,638$ $\begin{array}{llll} \\ \text { Proportion of earnings attributable to minority } \\ \text { common stock } & 2,195,259 & 1,951,796\end{array}$ Equity of United L. \& P. Co. in earns. of subs_- $\overline{\$ 7,924,973} \overline{\$ 6,104,842}$ $\begin{aligned} & \text { Income of United L. \& P. Co. (excl. of income } \\ & \text { received from subs.) }\end{aligned} 17,504 \quad 18,413$
 Balance
Interest on long-term debt, bond discount and
expense, \&c., of holding company \$7,408,215 $\overline{85,780,629}$ $2,387,321$ $85,780,629$

$2,398,861$ Balance transferred to consolidated surplus...-- | $\$ 5,020,894$ |
| :---: |
| $\$ 3,381,767$ | 12 Months Ended July 31-

Gross income.
 Expenses and taxes....-

Int. \& amortization of debt discount and expense| $\$ 5,71640$ |
| :--- |
| 185 | 1939

$\mathbf{3}, 403,181$ Net income $\begin{array}{r}534,262 \\ 2,347,613 \\ 39,708 \\ \hline\end{array}$ $\begin{array}{r}1932,626 \\ 2,360.204 \\ 38,657 \\ \hline\end{array}$ Net income
United Light \& Rys, Co. (\& Subs.)-Earnings12 Months Ended July 31- $1940 \quad 1939$ Gross oper. earnings of sub. \& controlled companie
(after eliminating intercompany (after eliminating intercompany transfers)... Maintenance.

Net earns. from oper. of sub. \& controlled cos
Non-operating income of sub. \& controlled $\cos _{\ldots}$
Total income of sub. \& controlled companies
Int., amort. \& pref. divs. of sub. \& controlled $\cos$ -
Balaree
Proportion of earnings attributable to minority
common stock
Equity of United Light \& Railways Co. in earnIncome of United Light \& Railways Co. (exclusive of income received from subsidiaries) (exclusive

Total

 | $884,393,107$ | $\$ 79,088,557$ |
| ---: | ---: |
| $39,014,710$ | $36,585.893$ |
| $4,215.399$ | $48.211,955$ |
| $8.772,652$ | $8,698.815$ |
| $11,437,712$ | $9,730.742$ |

 $\begin{array}{lrrr}\text { Interest on 51/2 } \% \text { debentures, due 1952_........ } & 1,342,793 & 1,343,603 \\ \text { Amortization of debenture discount and expense_. } & 41,991 & 42,015\end{array}$ $\begin{array}{lrrr}\text { Amortization of debenture discount and expense.- } & 41,991 & 42,015 \\ \text { Taxes on debenture interest. } & 18,692 & 18,658\end{array}$ $\begin{array}{crrr}\text { Balance transferred to consolidated surplus_-.- } & \mathbf{\$ 6 , 1 0 3 , 5 4 9} & \$ 4,644,090 \\ \text { Prior preferred stock dividends. } & & 1,214,949 & 1,214,505\end{array}$


United Shirt Distributors, Inc.-25-Cent DividendDirectors have declared a dividend of 25 cents per share on the com-
mon stock. payable Oct. 15 to holders of record Oct. 10. This common stock, payable oct. 15 to holders of record Oct. 10. This com-
pares with $121 / 2$ cents paid on July 20, last; 25 cents paid on Jan. 15 , last, and
on Dec. $30,1939: 121 / 2$ cents on sept 15 and on March 21 . $939: 20$ cents on Dec. 30,$1939 ; 121 / 2$ cents on Sept. 15 and on March 21,$1939 ; 20$ cents
paid on Dec. 27,1938 , and a dividend of $121 / 2$ cents paid on Dec. 23,1937 .

United States Plywood Corp.-Earnings3 Months Ended July 31 Net sales--
x Net profit-
Earnings per $\qquad$ $\begin{array}{rr}1940 & 1939 \\ \$ 1,891.824 & \$ 1,393,888 \\ \mathbf{y 1 7 6 . 2 4 7} & 111.459 \\ \$ 0.80 & \$ 0.50\end{array}$ 1938
$\$ 891,92$
36
$\mathbf{8 0 . 1 2}$
$\mathbf{x}$ After all charges including Federal income taxes
y Subject to audit and adjustment for additional taxes which may result from enactment of a new Federal income and excess profits tax law.
August net sales were $\$ 722,900$, an all-time high for any month in the
company's history.-V. $151, p .1739$.
U. S. Printing \& Lithographing Co.-Bonds CalledAll of the outstanding ( $\$ 1,134,000$ ) 15 -year sinking fund $5 \%$ debentures
due 1950 have been called for redemption on Oct. 1 at 100 - 149 , U. S. Smelting, Refining \& Mining Co.-Earnings$\underset{\text { a Gross. End. Aug. } 31}{8}$ a Gross earnings_
Property reserves $\qquad$ 1939
$\$ 4,204,85$
$1.547,54$ 1938 1937


 $\begin{array}{rrrrrr}\text { standing (par } \$ 50 \text { ) } & \text { ( } & 528,765 & 528,765 & 528,765 & 528,765 \\ \text { Earnings per share } \\ \text { a After deducting ali charges and } & \$ 3.99 & \$ 2.96 & \$ 2.41 & \$ 6.41\end{array}$ a After deducting all charges and taxes, including Federa-income taxes.
Includes quotational gains of $\$ 311,665$ realized from sales of metals at prices in excess of their carried inventory value.

Common Dividend-
Directors on Sept. 25 declared a dividend of $\$ 1.50$ per share on the
common stock, par $\$ 50$, payable Oct. 15 to holders of record Oct 4 on dends of $\$ 1$ were paid in the three preceding quarters; $\$ 1.50$ was paid on
Dec. 22, 1939; quarterly dividend of $\$ 1$ per share was paid on Oct. 14 , 1939.-V. 150, p. 3992.

United States Steel Corp.-Number of StockholdersUnited States Steel Corp. common stockholders of record Ang. 20, 1940, numbered 164,794, an increase of 567 since May 31 , 1940 . On May 31 , 1940, there wer
United States Steel Corp. preferred stockholders of record Aug. 2, 1940,
totaled 68,627 , an increase of 220 since May 3,1940 On May 3,1940, totaled 68,627, an increase of 220 since May 3, 1940. on May 3 . 1940 ,
there were 68,407 preferred stockholders, an increase of 229 since Feb. 2 , 1940.

New Official-
Fresident of U. Uer has been appointed assistant to Benjamin F. Fairless according to an announcement by Mr. Fairless. Mr. Werner will be in charge of coke by-product sales of all the corporations subsidiary companies, and will have his office at 71 Broadway.

Universal Cooler Co.- $\$ 1$ Class A Dividend-
Directors have declared a dividend of $\$ 1$ per share on the convertible particiciating no-par class A stock, payable Sept. 30 to holders of record
Sept. 27. Dividend of 75 cents was paid on Sept. 28 , 1939, one of 25 cents Sept. 27. Dividend of 75 cents was paid on Sept. 28 . 1939 , one of 25 cents
was paid on Dec. 15,1937 and a dividend of $\$ 1$ was paid on Oct. 20,1936 .
Utah Power \& Light Co. (\& Subs.)-EarningsPeriod End. Aug. 31-
Operating revenues.... Operating revenues.....
Operatig expenses
Drop. retires. res. approp.
Net oper. revenues
Other income (net)
Gross income.
Interest on mtge bonds.Interest on deb bonds


Net income- $\begin{aligned} & \$ 224,875 \\ & \text { Divs applicable to pref. stocks for the period }\end{aligned}$


 | $\$ 4,523,423$ | $\$ 4,437,085$ |
| ---: | ---: | ---: |

 300,000
184,453 Balance-ds accumulate a Dividends accumulated and unpaid to Aug. 31, $\$ 69,396$ def $\$ 65,31$ $\$ 7,01$ and $\$ 1.50$ a share on $\$ 6$ dividends of $\$ 1.75$ a share on $\$ 7$ preferred stock and $\$ 1.50$ a share on $\$ 6$ preferred stock, declared for payment on
Oct. 1, 1940. Dividends on these stocks are cumulative.-V. 151, p. 1294
Victoria Bondholders Corp. - To Pay $\$ 8$ Dividend-
Directors have declared a dividend of $\$ 8$ per share on the common stock
voting trust certificates payable Oct. 3 to holders of record Sept. 24 . This compares with $\$ 2.50$ paid on Dec. 28,1939 ; $\$ 10$ paid on Oct. 14,1939 ;


Vinco Corp.-Earnings-
Earnings for 8 Months Ended Aug. 31, 1940
Net income after all charges incl. provision for Fed. income and
Excess profits taxes
$\$ 61,095$
$\$ 0.47$ August sales of the company amounted to $\$ 93,742$ and were more than double the previous peak monthly shipments of $\$ 46,004$ reported for June, 1940 . Net operating income for August was $\$ 24,559$, from which the company set up special reserves for taxes in the amount of $\$ 18,718$.
is sufficient to carry well into 1941 at the present rate of operations. The is sufficient to carry well into 1941 at the present rate of operations. The months.-V. 151, p. 716 .
Vultee Aircraft, Inc.-Listing-
The New York Curb Exchange has approved the listing of 302,168 adThe San Francisco Stock Exchange has also approved the listing of these Cional shares of the company are to be issued to Aviation Grow Aircraft Corp. for the purchase of the Stinson Aircraft and Barkleylocated in Nas ivisions of Aviation Manufacturing Co. Stinson plants are Detroit. Mich.
Government Contract - $\quad \$ 9,494,633$ to build Company has been awarded a contract totaling $\$ 29,49$
airplanes and spares for the U. Sovernment.
Net sales._-20.
Net sales
Cost of sales
Cost of sales
Selling and advertising expenses
General and administrative expenses
$\$ 1,320,267$
$1,320,823$


Net profit (loss) for period....................................... $\$ 283,244$

 | Cash withdrawals monthiy |  |
| :--- | :--- | :--- |
| penditures under specific production contract $\ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . ~$ | $2,807,653$ | Accour

Due from officers and employees-an
Inventories $\begin{array}{lll}\text { Inventories (less progress payments effecting technical transfer } & \mathbf{3} \\ \text { of title) } & \mathbf{4}, \ldots, 575\end{array}$

 License agreement, less amortization

Total.-
\$10,457,917
$\xrightarrow[\text { Accounts payable-trade creditors, \&c. }]{\text { Liabilities- }}$
Accrued taxes.-..........
Sundry accrued expenses.
Customers' deposits on sales contracts
Capital stock (par \$1) ..................
arned deficit.

## $\$ 365.641$

-V. 151, p. $1740,1588,1159,1009$.
$\overline{10.57017}$

## Wabash Ry.-Earnings-

August-
Gross from railway
Net from railway 1940

Net ry. oper. income
\$3, 864,811
880,631

292,777 $33,537.014$ |  | 1938 |
| :---: | ---: |
| , 014 | $\$ 3,322$, |
| , 163 | 637,4 |
| , 537 | 66,1 |

 $\begin{array}{lrrrrr}\text { Gross from railway_-.-- } & 29,548,269 & 27,937,072 & 25,640,554 & 31,074,067 \\ \text { Net from railway_-- } & 6,163,443 & 5,561,010 & 4,306,765 & 7,116,153\end{array}$ $\begin{array}{llllll}\text { Net from railway_----- } & 6,567,443 & 5,561,010 & 4,306,765 & 7,116,153 \\ \text { Net ry. oper. incomen-- } & 1,567,288 & 893,012 & \text { def } 174,166 & 3,060,721\end{array}$ -V. 151, p. 1442.

Washburn Wire Co.-50-Cent Dividend-
Directors have declared a dividend of 50 cents per share on the common
West Virginia Water Service Co.-Earnings-

| Calendar Years- |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Operating revenues |  |  |  |
| Operating expenses and taxes. | 1939 | 1938 | 1937 | Net earnings $\qquad$

## $\begin{array}{r}\quad 3478,223 \\ \hline\end{array}$

Gross income---1 Interest on long-term debt,
Miscellaneous interest (net), \&c.
Amort. of debt disct., prem. \& exp.-

Net income
Dividends on $8 \mathbf{}$ preferred stock-....
$\qquad$

Batance Sheet Dec. 31, 1939 , 1039 -…-
Assets-Utility plant, $\$ 9.906 .357$; investments, $\$ 116,878$; cash, $\$ 54.832$; accounts and notes receivable (net) $\$ 143,661$; accrued unbilled revenue;
$\$ 53.246 ;$ materials and suppies, $\$ 100,718 ;$ prepaid taxes, insurance \&c.,
$\$ 6,951$; commission on preferred capital stock, $\$ 154,000$; debt discount
premium and expense in process of amortization, $\$ 609$ 404; totai, premium and expense in process of amortization, $\$ 609,404$; totan, $\$ 11$,
146,047
Liabilitios- $\$ 6$ cumulative preferred stock, $\$ 1,114,000: \$ 6$ cumulative second preference stock, $\$ 365,000 \cdot$ common stock ( 12,000 shares of no pa value), $\$ 552,000$ first mortgage bonds, $4 \%$ series due $1961, \$ 6,020,000$
demand note payable to West Virginia Production Co., $\$ 10,000$ account demand note payable to West virginia Production Co., $\$ 10,000$; account
payable, $\$ 31,145:$ dividends pabable, $\$ 25,000$, customers deposits and
 income taxes accrued, $\$ 39,505$. interest on long-term debt accrued, $\$ 60.200$ :
ind miscellaneous current liabiliites $\$ 7,673$; customers' advances for con-
struction, \&c., $\$ 59,470$. reserve for depreciation, $\$ 693,771$; contributions in aid of construction $\$ 31,222$ : capital surplus, $\$ 1,517.268$; earned surplus, $\$ 438,767$; total, $\$ 11,146,047$.-V. 151, p. 571 .
Western Cartridge Co.-Government ContractCompany has been awarded a contract totaling $\$ 89,873,337$ to manu-
facture small arms amunition for the U.S. Government.-V. 143, p. 4342 .

Western Maryland Ry.-Earnings-

| Period End. Aug. | 19 | nth-1939 | 1940-8. M | , 56 |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues...-- | \$1,781.286 | \$1,272,786 | 2,387,618 | \$9,560,546 |
| Maint. of way \& strucs.- | 221,754 | 157,799 | 1,541,360 | 1,103,372 |
| Maintenance of equipt.. | 336.536 | 268,260 | 2,617,719 | 2,128.099 |
| Traffic expenses. | 38,050 | 38,564 | 313,365 | 313,522 |
| Transportation expenses | 410,006 | 340,912 | 3,187,808 | 2,760,973 |
| Miscell. operations. | 6,191 | 4,738 | 47.942 | 32.372 |
| General expenses | 46,389 | 45,710 | 373,849 | 364,842 |
| Transp'n for investm't.- | Cr810 | Cr5,971 | Cr23.751 | Cr23,482 |
| Net operating revenue | \$723,170 | \$423,074 | \$4,329,326 | \$2,880,848 |
| axes | 165,000 | 65,000 | 945,000 | 545,000 |
| Operating income | \$558,170 | \$358,074 | \$3,384,326 | \$2,335,848 |
| Equipment rents | Cr19,122 | Cr26,897 | Cr130,211 | Cr147,909 |
| Joint facility rents (net)- | Dr12,242 | Dr12.472 | Dr97,914 | Dr99,155 |
| Net ry. oper. income. | \$565,050 | \$372,499 | \$3,416,623 | \$2,384,602 |
| Other incom | 9,632 | 7,882 | 89,829 |  |
| Gross income | \$574,682 | \$380,381 | \$3,506,452 | \$2,445,271 |
| Fixed charges | 279,167 | 276,522 | 2,232.082 | 2,208,442 |
| Net income $\qquad$ | \$295,515 | \$103,859 | \$1,274,370 | \$236,829 |

Western Massachusetts Cos.- $\$ 15,000,000$ Notes Placed Privately-The company has placed privately with six insurance companies an issue of $\$ 15,000,000$ secured $2.70 \%$ notes, first series. Dated Sept. 1, 1940, due Sept. 1, 1955. Proceeds will be used to retire the existing $\$ 11,000,00031 / 4 \%$ coupon notes due June 15, 1946, to pay off certain bank loans of subsidiaries, and provide for future plant expansion. - V. 151, p. 1740.

Western Pacific RR.-Earnings-August-
 $-81$ ${ }^{1.640} 12,877$ Graes rom railway-
 406,817
235,746 1939
$\$ 1,539.077$
365,341
210,703 ( 1.4338 1938
437,78
268,90
62,08 1 \$1,4 1937
$1,482,028$
68,067 Net ry. oper. income10,8
$-\quad 2,0$
 $\begin{array}{lrrrrr}\text { From Jan. 1- } & 10,847,443 & 9,890,941 & 8,579,542 & 10,406,383 \\ \text { Gross from railway_.... } & 10,023,460 & 1,303,842 & \text { def73, } \\ \text { Net from railway-.... } & 2,020 & 90,370 \\ \text { Net ry oper. income... } & 679,145 & 101,833 \text { def1,965,590 } & \text { def } 953,650\end{array}$
 $10,406,383$ -V.151, p. 1296.

| Western Public Service Co. (\& Subs.)-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period End. July 31- | 1940-M | -1939 | 1940-12 | 5167584 |
| Operating revenues | \$191,499 | \$188,438 | \$2,153,557 | \$2,167,584 |
| Operation | 82,314 | 81,762 | 985,717 | 1,017,908 |
| Maintenance | 13,465 | 9,429 19 |  | 136,242 231.657 |
| Depreciation | 22,022 18,964 | 19,562 | 275,275 222,238 | 194,332 |
| Net oper. revenues... Other income (net) | $\begin{aligned} & \$ 54,734 \\ & \mathbf{D r 2 , 4 9 2} \end{aligned}$ | $\underset{D_{r 4}, 937}{\$ 59,508}$ | \$536,927 Dr52,329 | $\$ 587,445$ Dr74,420 |
| Balance-_-------7,- | $\$ 52,243$ 28,260 | $\$ 54,571$ $\mathbf{2 8 , 3 2 4}$ | $\begin{array}{r} \$ 484,598 \\ 318,936 \end{array}$ | $\begin{aligned} & \$ 513,025 \\ & 338,733 \end{aligned}$ |
| Bala | \$23,983 | \$26,246 | \$165,662 | \$174,292 |
| Preferred dividend req | ent |  | 119,453 | 119,453 |
| Balance for common | k and su |  | \$46,209 | \$54,840 |

## Balance for com $-\mathrm{V} .151, \mathrm{p} .1443$.

## Westinghouse Electric \& Mfg Co.-Earnings-

Period End. Aug. 31- 1940-3 Mos.-1939 1940-8 Mos.-1939
 $x$ On combined 79,974 shares of $7 \%$ preferred and $2,592,155$ shares of
Whiting Corp., Harvey, Ill.-Earnings-
Years Ended April 30 -
$\begin{array}{lrr}\text { Years Ended April 30- } & 1940 & 1939 \\ \text { Net sale. (incl. Ilinois retailers' occupation tax) } & \$ 3,504,703 & \mathbf{\$ 2 , 6 9 4 , 1 4 7} \\ \text { Provision for bad debts, net. } & 11,439 & \mathbf{4 , 9 1 5}\end{array}$



## Net profit.

$\$ 41,303$
3,653
loss $\$ 52,288$
3,668
Divs. on preferred stock.-$\begin{array}{rr}3,653 \\ 35,132 & 3,668\end{array}$


|  |  |  | Liabilltites | 1940 | 1039 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets | 1940 | 1939 | Div. notes pay'le |  |  |
| Cash in banks and on hand | \$292,264 | \$621,472 | to stockholders. <br> Div. on pref. stock | \$359 |  |
| Recelvables less re- |  |  | payable May 1. | 3 |  |
| serves- | 594,605 | 476.857 | Accounts payable- | 115,146 | 134,95 |
| Inventories | 653,594 | 452,481 | Accrued accounts. | 139,669 | 101,141 |
| Investments in and |  |  | Deferred income.- | 656 |  |
| acct.receiv.from |  |  | Pref. $61 / 2 \%$ cum. |  |  |
| affil. cos.-less |  |  | pref. stock ( par |  |  |
| reserves. | 20,537 | 4,085 | \$100) -------7 | 92,300 | 92,300 |
| Other recelvables \& |  |  | Com. stock ( $\$ 20$ |  |  |
| invest., less res. | 4,603 | 9,891 | par)---.--7 |  |  |
| Property, plant \& |  |  | ${ }^{\text {Paid-in }}$ surplus. | - ${ }^{2392,461}$ | 237,11 $\mathbf{3 8 6}, 460$ |
| equip., less reserves for deprec | 1,092,667 | 1,075,115 | Earned surplus..- <br> $\times$ Preferred treas- | 392,631 |  |
| Patents, at cost, |  |  | ury stock | Dr37,685 | т37, |
| . less reserve...-. | 22,642 | 15,840 |  |  |  |
| Prepaid expenses - . | 13,157 | 17,126 |  |  |  |

Total . $\$ 2,694,070 \xrightarrow{\$ 2,672,868}$

Total

## $\times 361$ shares.

Acquisition-
Corporation announced the acquisition of the Quickwork Co., formerly of St. Marys, Ohio, and Chicago, Ill., manufacturers of rotary shears, shears and flangers.
The entire Quickw
The entire Quickwork line will be manufactured by this company in its 20 acre plant at Harvey. Stevens H. Hammond, Vice-President of
Whiting, will be in charge of all Quickwork operations. Paul V. Hyland.

## WICO ELECTRIC COMPANY BOUGHT-SOLD-QUOTED Vermilye Brothers

30 BROAD ST., N. Y. CITY
HAnover 2-7881.
Teletype N. Y. 1-894
formerly of the industrial division of Whiting, has been appointed Quickwork sales Manager. B. W. Packer. formerly with the Quickwork Co.
foins the new organization as Chief Engineer. joins the new organization as Chier Engineer. S
Wico Electric Co.-Earnings-IUI
Years Ended June 30-
Net income before deprec., taxes and Net income, before deprec., taxes and
 State and local taxes--
Social security taxes
a Adjustment.
Painting and rearrangement of plantObsolete portlon of rebuilt assembly Normal tax-
distributed prorits....Net income for the year............ Common dividends. a value of net current assets of the London branch as at June 30,1940 rom rate of $\$ 4.87$ to $\$ 4.03$ to the $\varepsilon$

Balance Sheet June 30, 1940
Assts-Cash, $\$ 90,126 ;$ marketable investments, ISsted securities, $\$ 4,978$; trade (less reserve), $\$ 168,327$; inventories, $\$ 268,356$; accounts receivable, other, $\$ 195$; tool and production costs, new models, $\$ 17,715$; plant and equipment (less reserves), $\$ 320,536$; deferred charges, $\$ 17,892$; patents, Liabilities-Accounts payable, trade, $\$ 49,985$; Federal income tax, 16,600; social security taxes, $\$ 6,915$; miscellaneous accounts payable, $\$ 619$; salaries and wages accrued, $\$ 6,253$; Federal capital stock, State and local taxes accrued, $\$ 13,695 ; 6 \%$ cumulative class A preference stock, $\$ 245.000$;
common stock and surplus, $\$ 573,051$ total, $\$ 912,119$ V. $149, \mathrm{p}, 2104$.
Wilkes-Barre \& Eastern RR. 二Distribution-
Federal Judge Johnson in Scranton, Pa., has signed an order authorizing bonds on or after Nov. 15. The date of payment has been placed in advance because substantially all of the funds which will be used to make the payment are invested in Postal Savings funds and if these certificates amount of interest, the trustee of the issue. Commercial National Bank \& rust Co. states.-V. 151, p. 1740.
Wilson \& Co., Inc.-To Pay Accumulated DividendDirectors have declared a dividend of $\$ 1.50$ per share on account of
accumulations on the $\$ 6$ preferred stock, payable Nov. 15 to holders of record Nov. 1 . The dividend applies on the accumulation from May of 939, to July 30,1939 -V. 151, D. 1010.
Worcester Süburban Electric Co.- $\$ 1.35$ DividendDirectors have declared a dividend of $\$ 1.35$ per share on the common
stock, payable Sept. 27 to holders of record Sept. 19 . Dividend of $\$ 1.10$ was pald on June 28, last; one of $\$ 1$ was paid on March 29 , last, and dividends totaling $\$ 4.60$ per share were paid during $1939 .-\mathrm{V} .149$, D. 2104 .

Wings, Ltd. (\& Subs.)-EarningsYears Ended May 31-
Gross operating revenue-_-..........-
Provision for depreciation.---7.-7

|  |  |  |
| :---: | :---: | :---: |
| $\begin{aligned} & 1940 \\ & \$ 175,300 \end{aligned}$ | $\begin{aligned} & 1939 \\ & \$ 207,428 \end{aligned}$ | $\begin{gathered} 1938 \\ \$ 214,461 \end{gathered}$ |
| 195,314 | 213,197 | 213,547 |
| 15,682 | 18,254 | 24,527 |
| 4.455 | 1,290 | 6,247 |
| \$40,121 | \$25,313 | \$29,861 |
| 160 | 939 | 397 |
| 118 | . 411 | 2,185 |



Net loss for the period. $\$ 39,843$ \$27,278 in 1939 and $\$ 18,650$ in 1938 , and solicitors' fees, $\$ 1,400$ in $1940, \$ 14,400$ 1939 and $\$ 1,261$ in 1938.

Consolidated Balance Sheet May 31, 1940
Assets-Cash in banks and on hand, $\$ 6,051$; accounts receivable, $\$ 31,449$; insurance claim, $\$ 6,322$; inventories, $\$ 22,559$; notes and mortgage receivable,
$\$ 1,538$; investments at cost (less reserve), $\$ 5,979$; fixed assets $\$ 1,538$; investments at cost (less reserve), $\$ 5,979$; fixed assets (less reserve
for depreciation of $\$ 76,77$ ), $\$ 135,106 ;$ prepaid insurance, $\$ 1,857$; prepaid taxes, $\$ 634$; total, $\$ 211,496$. $\$ 135,106$; prepaid insurance, $\$ 1,857$; prepaid
Liabilities-Accounts payable, $\$ 24,071$; prepaid passenger freight, $\$ 975$; reserve for overhauling aircraft and engines, $\$ 11,708$; capital stock (par $\$ 1$ ), $\$ 183,024$; premium on stock sold, $\$ 22,160$; capital surplus,

Yellow Truck \& Coach Mfg. Co.-Government ContractCompany has been awarded a contract totaling $\$ 12,491,797$ to build
trucks for the U.S. Government.-V. 151 p . 1443 .

Wisconsin Central Ry.-Earnings-
 -V.151,p.1296.
Worthington Pump \& Machinery Co.- $\$ 3,500,000$ Debentures Placed Privately - The company has placed privately with an insurance company an issue of $\$ 3,500,000$ 10-year $4 \%$ debentures. Dated Sept. 1, 1940, and due Sept. 1, 1950. Trustee, City Bank Farmers Trust Co. The money will be used for repayment of all bank loans ( $\$ 3,250,000$ outstanding Dec. 31, 1939) and for additional working capital.-V. 151, p. 1160.
York Manufacturing Co., Saco, Me.-Earnings52 Weeks Ended-
$\begin{array}{rr}\text { Dec. } 31,{ }^{\prime} 39 & \text { Dec. } 31,38 \\ -\$ 2,651,819 & \$ 2,058,920 \\ 2,41,694 & 2,015,746\end{array}$
 Local and social security taxespens.-....-. $\begin{array}{r}2,410,694 \\ 87,502 \\ 100,000 \\ \hline\end{array}$ 82,197
100,000


 Deficit at end of year-_-..........................- $\$ 414,131$ Balance Sheet Dec. 30,1939 \$297,392 Balance Sheet Dec. 30, 1939
Assets-Cash in banks and on hand, $\$ 38,753$; accounts receivable, fixed assets (less reserve for depreciation of $\$ 1,014,235$ ) values, $\$ 1,451$; paid expenses, $\$ 3,858$; other prepayments, $\$ 18,774 ;$ total, $\$ 4,027,541$; preliabilities, $\$ 20,496 ;$ provision for price adjustment of cotton in inventories, (New England Industries, Inc.), $\$ 2,793.592$; capital stock ( 36,000 shares par $\$ 25$ ), $\$ 900,000$; capital surplus, $\$ 272,022$; deficit (since Jan. 2, 1937):
York Utilities Co.-Earnings-

| Calendar Years- Total revenue. Expenses | $\begin{array}{r}1939 \\ \$ 77,193 \\ 82,256 \\ \hline\end{array}$ | $\begin{aligned} & 1938 \\ & \$ 63,595 \\ & 82,744 \end{aligned}$ | $\begin{aligned} & 1937 \\ & \$ 86,596 \\ & 92,322 \end{aligned}$ | $\begin{aligned} & 1936 \\ & \$ 93,419 \\ & 89,766 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Profit from operations | x\$5,063 | *\$19,149 | *\$5,726 | \$3,65 |
| erating |  |  |  |  |
| Gross profit- | $\times 85.063$ | x\$19,149 | x\$5,726 | 3,66 |
| Coupon interest_----:- | 37,001 |  | 40,705 | 0,70 |
| Miscellaneous interest.- | 178 5.402 | 136 5,359 | $\begin{array}{r}\text { 3,877 } \\ \\ \hline\end{array}$ | 4,962 |
| Net deficit -- | \$47,644 | \$65,349 | \$50,331 |  |
| Dericit from prev. year | 665,208 | 599,860 | 549,484 | 507,48 |
| Profit or loss adjustment | 16 | Cr 1 | Dr44 | Cr 1 |

Total deficit.......- $\$ 712,868$ \$665,208 $\$ 599.860$ \$549.484
XLoss.
Note- Operating expenses includes depreciation of $\$ 15,642$ in 1939;
$\$ 15,708$ in $1938 ; \$ 15,660$ in 1937 and $\$ 14,913$ in 1936 . Balance Sheet Dec. 31, 1939
Assets-Road, power and equipmeet Dec. 31, 1939 , 886,155 cash, $\$ 10,090$; accounts . preid tax insurance, \&c Trust Co., \$516; prepaid taxes, nsurance, \&c. $\$ 2,435 \%$ unfinished con Labilities-Common stock, $\$ 481,775$; preferred stock, $\$ 179,100$; 1 s mortgage $5 \%$ bonds, $\$ 409,940 ;$ 2nd mortgage $5 \%$ bonds, $\$ 344,900$; accounts payable, $\$ 12,906$ : accrued interest, $\$ 579,217$; pension and unemployment other unadjusted credits, $\$ 1,469 ;$ deficit, $\$ 712$; speclal reserve, $\$ 22,285^{\circ}$
149, p. 2712 .

# The Commercial Markets and the Crops COTTON-SUGAR-COFFEE-GRAIN <br> PROVISIONS-RUBBER-HIDES-DRY GOODS-WOOL-ETC. 

## COMMERCIAL EPITOME

Friday Night, Sept. 27, 1940. Coffee-On the 23 d inst. futures closed 11 to 3 points net higher for the Santos contracts, with sales totaling 53 lots. The bull market in coffee futures continued, with prices gaining 3 to 7 points in the early trading, due largely to Brazilian buying and trade covering. March during early afternoon sold at 6.05 cents, up 6 points, and 55 points above the August low. Cables reported that the Brazilian Coffee Convention continues in session there. On Friday a delegate from Sao Paulo suggested that the coffee crop be financed on the basis of cost
of production. Saturday a sub-committee was appointed to study suggestions for uprooting coffee trees. The actual coffee market was firm here today on buying by roasters. On the 24th inst. futures closed 25 to 27 points net lower for the Santos contract, with sales totaling 38 lots. With buyers withdrawn and urgent selling present as a result of a cable from Brazil saying that the Coffee Convention there finished last night with nothing definite done to further help values, futures broke 14 to 28 points at the opening and later were 25 to 32 points lower, with July selling at 5.91 cents, off 32 points. Thus half the gains of the last few weeks were lost
in a few hours. Late yesterday actuals were very firm and roasters were showing a better interest. Today's market is so far nominal pending further activity in futures. The Brazilian advices said that Federal Government specialists would study the question of uprooting coffee trees. Also, by resolution the convention indorsed the Government's cofiee policy. On the 25 th inst. futures closed 13 to 10 points net lower for the Santos contracts, with sales totaling 21 lots. There were three contracts traded in the Rio May contract at 3.98 , which was 1 point above the previous close. Santos coffee futures had apparently discounted Brazil's lack of action at the recent coffee convention. Prices were 3 points higher except for spot September, which, with four notices issued and last trading day at hand, advanced 9 points to
5.53 c . In Rio de Janeiro the spot No. 7 price was 300 reis 5.53e. In Rio de Janeiro the spot No. 7 price was 300 reis
lower at 12 milreis per 10 kilos. Cost and freight offers from lower at 12 milreis per 10 kilos. Cost and freight offers from
Brazil were shaded in some instances. Santos 4 s were quoted at from 6.05 to 6.50 . Mild coffees dropped $1 / 8$ per pound for some lots, but generally primary sources were waiting rather some lots, but genefres. Souza Costa, Brazilian Minister of Finance, was reported to have opposed Sao Paulo interests' attempts at renewed valorization.
On the 26th inst. futures closed 4 to 5 points net higher for the Santos contracts, with sales totaling 10 lots. President Roosevelt signed the bill providing $\$ 500,000,000$ additional for the Export-Import Bank for loans to Latin America. That news left coffee prices unaffected. Santos contracts were unchanged with December selling at 5.47 c . and March at 5.67 c . Apparently the question of imposing quotas on shipments of coffee to the United States-in conjunction with loans from the Export-Import Bank-will require either presidential action or congressional approval-which has not yet been decided. Today futures closed 14 to 16 points net higher for the Santos contract, with sales totaling 52 lots. The Rio (New A) contracts closed 2 points net lower, with sales of 6 lots. Light buying, some of it from Brazil, brought gains of 9 to 15 points to Santos coffee futures. July was selling at 6.05e., up 15 points. The market was apparently sold out and susceptible to any demand. The "A" contract was 3 points lower at the opening, with May at 3.97 c . There was nothing new from Washington or Brazil, but the trade believes the Japanese Wact will make it even more important to protect the trade and countries of this hemisphere.

Rio coffee prices closed as follows:

## December

$\qquad$
Santos coffee prices closed as follows: Doesmber
Manch
Max_ 1941
$\qquad$
$\qquad$

Cocoa-On the 23d inst. futures closed 4 to 6 points net lower. Sales totaled 42 lots. The deadlock between producers and manufacturers still continues in the cocoa market, with neither side showing any signs of yielding. As a result the market was small and narrow today, prices during early afternoon standing 1 to 2 points higher, with December at 4.27 c ., off 2 points. Sales to that time totaled 33 lots. Warehouse stocks continue to accumulate. The increase over the weekend was 1,200 bags. The total today was $1,335,359$ bags, compared with $1,248,618$ bags a year ago. Local closing: Oct., 4.13; Dec., 4.25; March, 4.38; May, 4.45; July, 4.53; Sept., 4.62. On the 24th inst. futures closed unchanged to 2 points off, with sales totaling 44 lots. The cocoa futures market remained in a rut. With neither buyers nor sellers active, prices sagged about 2 points, with December at 4.23 c ., off 2 . December is now 20 points under the recent top. Disgusted long liquidation accounted for most of the offerings. Sales to early afternoon totaled 35 lots. In the market for actuals the deadlock between lots. Brazil is not offering cocoa under $41 / 2 \mathrm{c}$., New York, which is much too high on the basis of current futures. Warehouse stocks increased 1,200 bags. They now total 1,336,561 bags, against $1,245,972$ bags a year ago. Local closing: Oct., Oct., 4.13; Dec., 4.24; March, 4.36; May, 4.45; July, 4.52 . On the 25 th inst. futures closed 6 to 4 points net higher, with sales totaling 35 lots. The news from Africa caused (a little trade covering of cocoa futures, with the result that the market rallied 5 to 6 points, with December touching 4.30, up 6 points. Sales to early afternoon totaled 35 lots. The up 6 poill volume tells the story of lack oí outside interest. Warehouse stocks increased 5,500 bags overnight. They now total $1,340,044$ bags, compared with $1,245,972$ bags a year ago. Offerings of primary countries continue scarce, but arrivals so far in September are well ahead of last year, with a total of 374,372 bags, against 194,980, a gain of nearly $100 \%$. Local closing: Oct., 4.19; Dec., 4.28; March, 4.41; May, 4.49.
On the 26 th inst. futures closed 9 to 6 points net lower, On the 26 th inst. futures closed 9 to 6 points net lower, today's cocoa futures market, where prices slipped 4 to 6 points with December at 4.22c., off 6 points on a turnover of 421 lots. The markat is really drifting in a sidewise movement owing to lack of interest. Cables reporting extension of the British cocoa control were without market effect. Warehouse stocks decreased for a change. A loss of 500 bags reduced the supply to $1,339,503$ bags compared with $1,234,-$ 316 bags a year ago. Local closing: Oct., $4.10 ;$ Dec., $4.20 ;$
Mar., 4.34; May, 4.42; July, 4.50. Today futures closed

6 to 7 points net higher. Transactions totaled 83 lots. Cocoa futures were higher along with other commodity markets, but it was not apparent that the improvement was due to the foreign news. |A little increased manufacturer buying was the main influence. It boosted prices 2 to 3 points, with December selling at 4.22c. Sales to early afternoon totaled 65 lots. Primary countries continued to hold noir cocoa above parity with New York futures. Warehouse stocks continued to pile up here. They gained 7,400 house stock nigh They now total $1,346,928$ bags compared bags over night. They now total $1,346,928$ bags compared Mar., 4.40; May, 4.48; July, 4.57.

Sugar-On the 23d inst. futures closed 1 point net higher for the domestic contract, with sales totaling 171 lots. The world sugar contract closed 1 point off to 1 point up, with sales totaling 171 lots. The domestic contract broke 4 points when a sugar firm issued 40 notices of delivery of duty paid sugars. Switching out of Sept. into Mar. and May options was active. Today was last Sept. tradıng day: In the raw market two sales, both to operators, were reported. One sale was 8,000 bags of Puerto Ricos clearing Sept. 26 at 2.70c. - The other was a sale of Philippines for Oct shipment at 2.73c. a pound. After those transactions Oct. shipm the lowest price at wer mawe were offer confident today that 2.70 bid. Traders were more than ever confident today that Congress soon will pass the resolution, although opposition of beet sugar processors and domestic cane sugar producers was still expected. On the 24 th inst. futures closed 1 point net higher, for the domestic contract, with sales totaling 52 lots. The world sugar contract closed 1 point up to unchanged, with sales totaling only 5 lots. Further buying of domestic sugar futures advanced the market to the best levels quoted since last July. The volume was not large levels quoted sine were fire raw sugar market 270 c a pound was bid for nearby sugar raw sugar market 2.70 c . a pound was bid for nearby sugar. Offerings were held at 2.75 c . to 2.80 c . Four cargoes of Puerto Ricos, Oct. shipment, were held for 2.75 c . and one for Jan. clearance was held at the same price. At 2.73c. 4,000 tons of Philippines due Oct. 21 were available. An additional 5,000 tons, Sept.-Oct. and Oct.-Nov. shipments, ranged from 2.75 to 2.80 c ., but depended on the futures market. In the refined market Sucrest withdrew its price of 4.25 c for Sept, delivery but quoted that price for Oct. shipment On the 25th inst futures closed 1 point net shipment. On the 25 th inst. futures closed 1 point net
higher for the domestic contract, with sales totaling 107 higher for the domestic contract, with sales totaling 107 lots. The world sugar contract closed $1 / 2$ point off to unchanged, with sales totaling 25 lots. In the raw market the spot price gained 2 points on top of yesterday's rise of 3 points, when the Revere Company of Boston paid 2.75c. a pound for 2,731 tons of Philippines due Oct. 23 and Sucrest Refining purchased 1,000 at the same price due Nov. 16. Further sugars were available at the same price. The Further sugars firmer raw market induced a better interest in refid sugar. It was reported that offshore refined is about sold out. It was reported that in Cuba some raws were being traded at 1.68c. f.o.b., and then at 1.70 c . Early action on the Cummings resolution also was expected. In the world sugar market futures were unchanged to $1 / 2$ point higher in quiet trading. Until fresh business in sugar from Cuba either to England or elsewhere develops, little is expected of the world sugar contract.
On the 26 th inst. futures closed 1 point off for the domestic contract, with sales totaling 114 lots. The world sugar contract closed 1 point up to $1 / 2$ point off, with sales totaling only 8 lots. The hesitation in the market today was due to conflicting views regarding adjournment of Congress and action on the sugar bill there pending. Delay was feared if Congress should be content to take recesses, but remain in session. In the raw market a Gulf refiner paid 1.85c. for Cuban sugar, equivalent to 2.75 c . a pound duty paid basis. That was unchanged. However, the tone of the market was said to be easier Puerto Ricos were offered at 2.73c., due next Monday. Duty free sugars for Oct. delivery were offered at $2.75^{\circ}$ e. Demand for refined sugar continued fair. Today futures closed unchanged to 1 point up for the domestic contract, with sales totaling 33 lots. The world sugar contract closed $11 / 2$ to 2 points net higher, with sales totaling 7 lots. Domestic sugar was steady, while world sugar gained. In the domestic market futures were unchanged this afternoon on a moderate volume of trading. The foreign news was regarded as outside the domestic market, although it was admitted the supply from the Philippines and even possibly from Hawaii might be affected. Traders' eyes were on Washington, where legislation on quotas still is pending. Action seems to hinge on the question whether Congress will adjourn. In the raw sugar market offerings for Oct. arrival were held at 2.75 c . a pound. Sugar due here Monday and offered at 2.73c. a pound yesterday was withdrawn. In the world sugar market prices advanced $11 / 2$ points. The latest developments abroad would be of importance to the world sugar market only if and when Japan steps into the Dutch East Indies Should that take place it is believed the entire Indes. Should lus of sugar in the East Indies would be retained there.
Prices closed as follows:
November
January
March
Min higher. The market ruled steady during the short session
and fair advances were recorded, but shortly before the close week-end profit-taking developed and some of the early gains were lost. Quiet prevailed in the Chicago hog market. The top price was nominally quoted at $\$ 6.85$. Receipts for the Western hog run totaled 13,800 head against 10,300 head for the same day a year ago. No clearances were reported today and all last week shipments were negligible. The export movement of United States lard has decreased sharply from the Port of New York, due no doubt to the quieter foreign demand. On the 23 d inst. futures closed 5 to 7 points net higher. The market was irregular at the opening with prices $\&$ points lower to 2 points higher, due to light with prices 2 points lower to 2 points higher, due to light mixed commission house trading operations. Influenced and closed at about the best levels of the day. Receipts of hogs at Chicago and other Western packing centers were quite heavy and totaled 77,000 head against 77,800 head for the same day a year ago. Sales at Chicago ranged from $\$ 6.10$ to $\$ 6.75$, down 5 to 10 c . from Friday's finals. On the 24 th inst. futures closed 5 to 10 points net lower. The opening range was 2 to 7 points off from previous finals. There were no unusual features to the trading or the news. Chicago hog prices declined 15 to 25 c . owing to the extremely heavy marketings. Receipts as reported today totaled 82,800 head against 77,000 head for the same day last year. Sales of hogs ranged from $\$ 6$ to $\$ 6.55$. On the 25 th inst. futures closed 2 points lower to 2 points higher. Trading was light, with fluctuations narrow. The opening was unchanged to 5 points off. Chicago hog prices on the close were 10 c . higher, with sales ranging from $\$ 6.10$ to $\$ 6.60$. Western hog receipts totaled 59,700 head against 66,900 head for the same day last year.
On the 26 th inst. prices closed 7 to 10 points net lower. There was little in the way of influential news to encourage heavy trading in lard futures in either direction today. The open interest figure in the October delivery totaled 465 contracts, or 104 below the previous session. The foreign demand for United States lard continues slow, Prices on hogs at Chicago finished higher again today. Closing quotations were mostly 10c. higher, and throughout the day sales were reported at prices ranging from $\$ 5.25$ the day sales were reported at prices ranging from $\$ 5.25$
to $\$ 6.65$. Western hog marketings totaled 62,100 head against 60,500 head for the same day last year. Today futures closed 10 to 5 points net lower. Influenced by the downward trend of other commodity markets, prices for lard futures eased off and closed at about the lows of the day.
DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO


Pork-(Export), mess, $\$ 23.50$ ( $8-10$ pieces to barrel); family, ( $50-60$ pieces to barrel), $\$ 16.75$ ( 200 pound barrel). Beef: (export), steady. Family (export), unquoted. Cut Meats: Pickled Hams: Picnic, Loose, c.a.f.-4 to 6 lbs., $121 / 2 \mathrm{c} . ; 6$ to $8 \mathrm{lbs} ., 12 \mathrm{c} . ; 8$ to 10 lbs., $111 / 2 \mathrm{c}$. Skinned, loose, c.a.f. -14 to $16 \mathrm{lbs} ., 171 / 4 \mathrm{c} . ; 18$ to $20 \mathrm{lbs} ., 161 / 4 \mathrm{c}$. Bellies: Clear, f.o.b. New York- 6 to $8 \mathrm{lbs} ., 123 / 4 \mathrm{c}$.; 8 to 10 lbs ., 13c.; 12 to 14 lbs., 13c. Bellies: Clear, Dry Salted, Boxed, N.Y. -16 to $18 \mathrm{lbs} .$, not quoted. 18 to $20 \mathrm{lbs} .91 / 2 \mathrm{c}$.; 20 to 25 lbs., $91 / 2 \mathrm{c}$.; 25 to $30 \mathrm{lbs} ., 91 \mathrm{c} \mathrm{c}$. Butter: First to Higher than Extra and Premium Marks: $273 / 4$ to 293/4c. Cheese: State, Held '39, 22 to 23 e . Eggs: Mixed Colors: Checks to Special Packs: 16 to $24 \frac{1}{2} \mathrm{c}$.

Oils-Linseed oil in tank cars, September delivery, is quoted 7.9 bid; for October-December delivery-7.7 to 7.9 c . Quotations: Chinawood: Tanks, spot- $251 / 4 \mathrm{e}$. bid; drums$261 / 4$ bid. Coconut: Crude: Tanks, nearby-. $023 / 4 \mathrm{bid}$; Pacific Coast-. $021 / 4$ bid. Corn: Crude: West, tanks, nearby- $.051 / 4$ to $.053 / 4$ nominal. Olive: Denatured: Drums, $.041 / 8$ to $.041 / 4$; November forward - $.037 / 8$ to .04 . New York, l.c.l., raw-. 06 bid. Edible: Coconut, 76 degrees$71 / 4$ of $081 / 4$. Lard: Ex. winter prime- $71 / 2$ offer; strained$71 / 4$ offer. Cod: Crude: 50 c . offer. Turpentine: $3633 / 4$ to
$383 / 4$. Rosins: $\$ 2.20$ to $\$ 3.15$.

Cottonseed Oil sales, yesterday, including switches, 104 contracts. Crude, S. E., val., $41 / 2-5 / 8$. Prices closed as follows:
 Rubber-On the 21 st inst. futures closed 9 to 6 points net lower. Trading was quiet and without special feature. The actual market was also at a standstill. Spot standard No. $1-X$ ribbed smoked sheets in cases remained unchanged at $193 / 8 \mathrm{c}$. per pound. Local closing: Sept., 19.01; Nov., 19.00 ; Dec., 18.98; Jan., $18.90 ;$ Mar., 18.80. On the 23 d inst. futures closed 4 to 8 points net higher for the No. 1 Standard contracts, with sales totaling 34 lots. There were 3 contracts traded in the New Standard, Dec. delivery, at 4 points off from previous close. Rubber futures were firm at prices 4 to 5 points over the previous finals at the opening. By noon the market was about 10 points net higher on a turnover of 32 lots, of which 3 were in the new contract. Tender of 240 tons of rubber was made on the Sept. No. 1 contract. There was a good deal of switching out of Sept. into later deliveries with trade interests taking the Sept. end. Certificated stocks
increased by 10 tons to 1,640 tons. Both London and Singapore closed quiet and unchanged to 1-16d. higher. Local closing: No. 1 Standard: Sept., 19.05; Dec., 19.04; Mar., 18.85; May, 18.78. On the 24th inst. futures closed' 7 to 15 points net higher. Transactions totaled 77 lots, all in the No. 1 Standard contract. Steady primary markets and firm shipment offerings had a strengthening effect on the rubber futures market, where prices this afternoon were 6 to 15 points net higher on a turnover of 64 lots. There was commission house and factory buying, based in part on uncertainty over the Far Eastern situation created by Japanese invasion of Indo-China. Forty tons were tendered for delivery on the Sept. No. 1 contract. Certificated stocks increased 60 tons to 1,700 tons. Tenders so far have totaled 3,170 tons this month. The London rubber market closed 1-16d. lower to 1-16d. higher. Singapore was unchanged to 1-32d. higher. Local closing: Sept., 19.13; Oct., 19.12; Dec., 19.11; Jan., 19.06; Mar., 18.96; May, 18.88. On the 25th inst. futures closed 9 to 7 points net higher. Transactions totaled 58 lots. Uncertainty over the situation in the East was a market factor in the rubber futures trading. Operations consisted chiefly of switches, such as the selling of Dec. and the buying of March*. British and local dealer buying was reported. Sales to early afternoon totaled 39 lots. At that time prices were 3 points higher on Sept. and 2 points higher on later positions. Tender of 130 tons on the Sept contract was made. Certificated stocks decreased 30 tons to a total of 1,670 tons. London closed steady 3-16d. lower to $1-16 \mathrm{~d}$. higher. Singapore reported like fluctuations. Local closing: No. 1 Standard: Sept., 19.21; Oct., 19.21; Dec., 19.18; Mar., 18.96.

On the 26th inst. futures closed 3 to 10 points net higher for the No. 1 Standard contract, with sales totaling 52 lots. The New Standard contract closed 5 to 9 points net higher with sales totaling 15 lots. A little dealer buying was supplied by commission house liquidation in a quiet rubber futures market. Prices during early afternoon were 1 point lower to 9 points higher, with Sept. at 19.20 and Mar. at 19.05 Sales to that time totaled 37 lots on the No. 1 contract and two on the new contract. Tender of 220 tons on Sept. contracts was made. This was the last day for such tenders. The total for the month was 550 tons. London closed unchanged to $1 / 8 \mathrm{~d}$. lower. Liverpool was unchanged to $2-32 \mathrm{~d}$ lower. Local closing: No. 1 Standard: Dec., 19.21; Mar. 19.05; May, 18.95. New Standard: Jan., 19.15; Mar. 19.05; June, 18.90. Today futures closed 36 to 20 points net higher, with sales totaling 169 lots in the Standard No. 1 contracts. The New Standard contract closed 20 points net higher, with sales totaling 25 lots. The news that Japan had joined the Axis Powers, caused a flurry in the rubber market, due to fears of a stoppage of shipments from the East. By early afternoon prices had been bid up about 40 points. The new July contract sold at 19.25 . Trading was active, sales to that time totaling 151 lots. There was new speculative interest. Forty tons were delivered on the Oct. contract. The London rubber market closed unchanged to $1 / 8 \mathrm{~d}$. lower, but Singapore was unchanged to 1-32d. higher. Local closing: No. 1 Standard: Oct., 19.60; Dec., 19.50; Mar., 19.25; May, 19.15. New Standard Contract: Mar., 19.25; July, 19.10 .
Hides-On the 21st inst. futures closed 6 to 10 points net higher. Opening prices were 5 points above previous finals. Transactions for the short session totaled 760,000 pounds. The tone of the domestic spot hide market was reported firm. The last trading of importance included 1,600 September New York steer hides at $131 / 2 \mathrm{c}$. a pound, an advance of $1 / 2 \mathrm{c}$. over the last previous New York business and 3/4c. over the Chicago market price. Local closing: Sept., 9.85; Dec., 9.90; March, 10.02; Sept., 10.21. On the 23d inst. futures closed 48 to 43 points net higher. Transactions totaled 345 lots. Raw hide futures opened slightly lower. During the morning prices advanced sharply in active trading, with values 40 points higher at $12: 30 \mathrm{p} . \mathrm{m}$. The rise was due to catching of stop-loss orders on the short side. Certificated stocks decreased by 2,061 hides to 611,781 hides. Local closing: Dec., 10.38; March, 10.48; June, 10.55. On the 24 th inst. futures closed 5 to 11 points net lower. Transactions totaled 174 lots. Raw hide futures opened about 3 points above the previous close. Prices ruled virtually unchanged from opening levels during most of the morning. By early afternoon a slight reaction set in, at which time prices were 3 to 4 points below the previous close and transactions had totaled 112 lots. Local closing: Dec., 10.30; March, 10.37; June, 10.50. On the 25th inst. futuress closed unchanged to 1 point higher, with sales totaling 86 lots. Raw hide futures opened about 6 to 8 points lower. The market firmed slightly during the morning and by early afternoon prices were still about 5 points below yesterday's close on sales of 30 lots. The market was governed somewhat by the action of stocks. Certificated stocks decreased by 12,550 hides to 599,231 hides. In the domestic market sales totaled 4,500 hides including September heavy native cows at $121 / \mathrm{c}$. and extra light Texas steers at $111 / 2 \mathrm{c}$. In the Argentine market 9,000 September irigorifico steers sold at $103 / 4 \mathrm{c}$. Local closing: Dec., 10.30; March, 10.38 .

On the 26 th inst. futures closed ' 5 to 2 points net higher, with sales totaling 84 lots. Raw hide futures opened about 10 points below last night's closing levels. The market remained steady throughout the morning, prices ranging about

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6 to 1 points lower than the previous close. The decline was due to light commission house liquidation. Transactions totaled $1,720,000$ pounds. Certificated stoeks stand at 590,130 hides. Local closing; Dec., 10.35; Mar., 10.40; June, 10.52. Today futures closed 10 to 17 points net lower. Transactions totaled 235 lots. The hide futures market opened 20 to 25 points lower, but strengthened materially during the morning. By early afternoon prices were about 15 points above the previous close. Transacwere about 120 lots. The rise in prices was attributed to tions totaled 120 lots. The rise in prices was attributed to
short covering and scarcity of offerings. Certificated stocks short covering and scarcity of offerings. Certificated stocks
decreased by 3,210 bales to 586,920 hides. Local closing: decreased by 3,210 bales to $586,920 \mathrm{hi}$
Dec., 10.21 ; Mar., 10.30 ; June, 10.35 .

Ocean Freights-Within the past few days only a small number of ships have been reported as chartered. Charters included: Grain: Plate to North Atlantic, $\$ 5.50$ per ton (heavy grain), basis Buenos Aires. Plate to St. Lawrence, $\$ 7$ per ton asked nominal (corn). South Africa to St. Lawrence, $\$ 12$ per ton (corn). Pacific to Vladivostok, $\$ 12.50$ per fon (wheat). Scrap Iron: Atlantic range to Japan, $\$ 15.75$ per ton. Gulf to Japan, $\$ 16$ nominal. Pacific Coast to Japan, $\$ 90,000$ lump sum, fi.o. Time: One month West Indies trade, prompt, $\$ 2.25$ per ton. West Indies trade, . 50 to $\$ 275$ nominal. North of Hatteras-South African ras $\$ 3.50$ to $\$ 3.75$ nominal per ton. North of Hatterastrade, $\$ 3.50$ to $\$ 3.75$ nominal per ton. North of HatterasSouth American trade, $\$ 3.50$ per ton Round trip Pacific
trade, $\$ 4$ per ton. Round trip, South African trade, Oct. 15trade, $\$ 4$ per ton. Round trip, South African trade, Oct. $15-$
$31, \$ 3.75$ per ton. Round trip South African trade, Oct. 15$31, \$ 3.75$ per ton. Round trip South African trade, Oct.
$31, \$ 3.60$ per ton. Two to three months West Indies trade prompt, $\$ 2.35$ per ton.

Coal-According to figures furnished by the Association f American Railroads, the shipments of anthracite into eastern New York and New England for the week ended September 27 th have amounted to 1,409 cars, as compared with 1,205 cars during the same week in 1939 , showing an increase of 204 cars, or approximately 10,200 tons. Shipments of anthracite for the current calendar year up to and including the week ended September 7th have amounted to 62,039 cars, as compared with 59,778 cars during the same period in 1939, showing an increase of close to 113,050 tons. Shipments of bituminous coal into this territory during the week ended September 7th have amounted to 1,701 cars, as compared with 1,610 cars during the corresponding week in 1939. While anthracite coal deliveries "on line" points are moving out at a fair rate, which is better than last year, operators here state that tidewater shipments are slow. Buckwheat coal demand is still good and supplies continue bight. Producers here state that the weather is still too light. Prod that domestic household consumers are holding warm and
off buying.
Wool Tops-On the 21st inst. futures closed 2 to 3 points net higher. The market ruled steady in today's short session, but apparently due to the substantial advance of 28 to 53 points which had taken place over the week ended Friday night, buyers were somewhat cautious. The market closed with gains, however, despite a setback of 2c. a pound, or 20 points in spot tops. Sales of futures today were estimated at about 75 contracts, or 375,000 pounds. The total the previous day had been 790,000 , as officially reported. Local preving: Oct., 103.0; Dec., 97.5; Mar., 92.6; May, 90.6; July, 88.6. On the $23 d$ inst. futures closed 15 to 11 points net higher. The wool top futures market was strong and active today. Covering of the Oct. contract and an active active today. Coverng or the Mar, deliveries raised prices trade demand for the Dec. and Mar. deliveries raised prices substantially above those prevailing at the close of last week. Total sales on the New York exchange to midday were estimated in the trade at about 600,000 pounds of tops. At the best prices of the morning active months recorded advances of 13 to 16 points over the closing levels of the previous trading day, while at the lows they were 4 to 5 points above traturday's last quotations. At noon prices were 10 to 14 points above their previous closing range. The activity in points above their previous closing res business in raw wool the futures market also reflected better business in raw wool centers. Local closing: Oct., 104.5; Dec., 98.6; Mar., 93.7; May, 92.0. On the 24th inst. futures closed 11 to 5 points net higher. Wool top futures moved in a rather narrow range today at a level somewhat above the best prices recorded yesterday. There was a continued good demand for contracts, but offerings were more numerous than heretofore. Total transactions on the New York Exchange to tofore. Tre estimated in the trade at approximately 500,000 noon were ests. Opening gains of 3 to 5 points were further pounds of tops. Opening gains of 3 to 5 points were further extended in subsequent trading. Prices at mid-day were 6 to 8 points above yesterday's closing levels. Local closing: Oct., $105.6 ;$ Dec., 99.7; Mar., 94.2. On the 25 th inst. futures
coll 14 to 2 points net higher. After selling at slightly easier levels during the early part of the session, prices of wool top futures turned upward in later dealings. Although there was a rather general demand for contracts, the turnover during the forenoon was only moderate. Since offerings over during the forenoon was total sales on the New York were comparatively limited, total sales on the New York exchange to mid-day were estimated in the trade at about 275,000 pounds of tops. During the early trading prices registered losses of 1 to 7 points from the closing levels of the preceding day, while at noon they were unchanged to 8 points above yesterday's last quotat
107.0; Dec., 99.9 , futures closed 1 to 6 points net higher. Wool top futures continued to rise to a new high level for
the current upward movement today. Total transactions on the New York exchange to noon were estimated in the trade in excess of 150,000 pounds of tops. A good portion of the trading consisted of switching commitments from the Oct. to the Dec. option. The market opened slightly irregular, but later in the morning was 8 to 22 points above yesterday's closing levels. Advances were pared somewhat later in the session on some positions and at midday the market showed gains of 8 to 14 points over the last quotations of the preceding day. Local closing: Oct., 108.0; Dec., 1012 . Mar95.0 ; Mav, 92.8. Today futures closed 8 to 4 points net higher. Wool top futures continued to advance to new high levels for the current upward movement today. The bulk of the trading was confined chiefly to the Dec. and Mar. positions. Total sales on the New York exchange to midday positions. Total salen 500,000 pounds of tops Local were estimated at about 500,00; Mar., 95.4.
closing: Oct., 108.8; Dec., 102.0; Mar
Silk-On the 23 d inst. futures closed $1 / 2 \mathrm{c}$. off to 3 c . net igher for the No 1 contracts, with sales totaling 30 lots. The silk market firmed up after a steady opening, prices during early afternoon standing about 3 cents above the previous closing level. The turnover to that time was 22 lots The pring level. Toubera silk in the New York spot markice of crack double extra 854 a pound no no cables from Japan today, a holday ${ }^{2}$; Oct., 254. Dec closing: No. 1 Contracts: Sept., 2.53 , $52 ., 2.54$, Dec., 2.531/2; Jan., 2.53; March, 2.521/2; April, 2.52. On the 24th inst. futures closed unchanged to $31 / 2 \mathrm{c}$. net lower. There were no sales. Raw silk futures were neglected, but the undertone was heavy, prices during early afternoon being about 2 cents a pound lower on the bids. The price of crack double extra silk remained unchanged at $\$ 2.54$ in the uptown spot market. Twenty bales were tendered on the September contract, bringing the total for the momth so far to 920 bales. The Yokohama Bourse closed 6 yen higher to 5 yen lower. Grade D silk in the spot market was unchanged at 1,355 yen. Local closing: Sept., 2.53; Oct., 2.52; Nov. 2.53; Dec., 2.54; Jan., 2.51; March, 2.49. On the 25th inst. futures closed unchanged to 1 c . net lower. Transactions totaled 19 lots. Trading in silk futures was small and price changes narrow. This afternoon the marlet was $1 / 2$-cent higher under limited covering by dealers. Sales to that time totaled 14 lots. The price of crack double extra silk in the uptown spot market remained unchanged at $\$ 2.54$ a pound. Twenty bales were tendered on the September contract. This was the last day for such deliveries. The total for the month was 940 bales. On the Yokohama Bourse the market closed 4 yen higher to 2 yen lower. The price of Grade D silk in the spot market yen lower. The price or ar Local closing. No. 1 Contracts was unchanged at 1,355 yen. Local cosing: No. $11 / 2$; March, Oct., 2.52 $1 / 2$; Nov. 2.53; Dec., 2.521/2; Jan., $2.51 \frac{1}{2}$, March, 2.50 .

On the 26 th inst. futures closed $1 / 2$ point off to 1 point up for the No. 1 contracts, with sales totaling 52 lots. Silk futures were steady to 1 cent higher during early afternoon in spite of liquidation of October, due to circulation of 17 notices of delivery. Sales totaled 22 lots to early afternoon. Trade or dive market its firm tone. The price of crack double extra silk in the uptown spot market was unchanged at $\$ 2.54$ a pound. In Yokohama Bourse prices were 4 yen higher to 1 yen lower. The price of grade D silk in the spot market advanced 5 yen to 1,360 yen a bale 1 incal closing. No. Contracts. 5 yen 2.52; Nov., 2.53; Dec., 2.521/2; Jan., 2.52; Feb., 2.51; May, 2.50. Today futures closed 3 to 6 . . net higher. Transactions totaled 163 lots, all in the No. 1 Contracts. Shorts overed silk futures actively when the market heard of the new world line-up of predatory Powers. Talk of an embargo of Japanese silk was heard. On the movement prices were bid up as much as 6 c . Sales to early afternoon came to 103 lots, largest turnover in a long time. In the uptown spot market the price of crack double extra silk rose 1c. to $\$ 2.55$ pound. The Yokohama market closed 2 yen higher to 9 yen lower. Grade D silk in the spot market declined 5 yen to 1,355 yen a bale. Local closing: No. 1 Contracts: Opt to 1,355 yen a bale. Local closing: $2.56 \frac{1}{2}$; Jan., $2.561 / 2$; Mar., 2.56 $1 / 2$; May, 2.55.'

## COTTON

Friday Night, Sept. 27, 1940 The Movement of the Crop, as indicated by our teleTrams from the South tonight, is given below. For the week ending this evening the total receipts have reached 137,695 bales, apainst 142,923 bales last week and 137,224 bales the total receipts since Aug 1, 1040, 012,108 , ales for Aug. 1, 1940, 912,108 of 1939 , showing a decrease since Aug. 1, 1940, of 785,714 bales.

| Receipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galvest | 1,691 | 2,789 | 1,747 | 1,609 | 2,335 | 3,396 | ${ }^{13,567}$ |
| Brownsville | 4,137 | $3, \overline{8} \overline{8} \overline{3}$ | 6. 310 | 2,247 | 3.971 | 31,983 | 52,5411 |
| Corpus Charisti-- | 19,6184 | ${ }_{6}^{2,932}$ | 12,583 | 1,271 2,690 | 6,925 | 6,805 | 55,025 |
| New Orleans. | 19,184 | 6,838 | 12,583 |  | -, | 999 | 989 |
| Mobile | 592 | 188 | 241 | 322 | 367 | ${ }_{35}^{91}$ | ${ }_{1} 185$ |
| Pensacola, | 226 | -217 | 256 | 162 | 220 122 | $\begin{array}{r}188 \\ 1,728 \\ \hline\end{array}$ | 1,269 1.850 |
| Charleston |  |  |  |  |  | 758 | 758 |
| ake Charle | 173 |  |  | 81 |  | 93 | 347 |
| Totals this week. | 27,621 | 16.847 | 22,154 | 8.382 | 15,600 | 47,091 | 137,695 |

The following table shows the week's total receipts, the total since Aug. 1, 1940, and the stocks tonight, compared with last year:

| Receipts to Sept. 27 | 1940 |  | 1939 |  | Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week | $\left\|\begin{array}{c} \text { Since Aup } \\ 1,1940 \end{array}\right\|$ | This Week | $\left\|\begin{array}{c} \text { Since Aug } \\ 1,1939 \end{array}\right\|$ | 1940 | 1939 |
| Galveston | 13,567 | 92,735 | 90,150 | 379,948 | 710,858 | 686,064 |
| Brownsvil | 52.421 | 15,572 | 1,489 | 38,291 | 1,047 |  |
| Corpus Christi | 9,541 | 122,526 | 3,281 | 164,325 | 90,504 | 93,109 |
| Beaumont |  | 3,591 | 6,435 | 13,161 | 100,363 | 31,963 |
| New Orlea | 55,025 | 237,172 | 74,135 | 333,046 | 551,777 | 492,523 |
| Mobile | 1,801 | 13,868 | 2,820 | 14,717 | 72,950 | 58,434 |
| Pensacola, | 35 | 720 | 07 | 2.756 1.121 | 2,005 1,330 |  |
| Savannah | $1,2 \overline{6} \overline{9}$ | 5,070 | 2,591 | 17,660 | 116,762 | 147,594 |
| Charleston | 1,850 | 3,906 | 4,402 | 18,482 | 25,519 | 39,718 |
| Lake Charl | 758 | 2,001 | 3,976 | 38,297 | 5,132 | 27,646 |
| Wilmington | 347 | 2,634 | 1,019 512 | 2,519 <br> 5,436 | 6,300 31,778 | 8,823 32,817 |
| New Yor |  |  |  |  | - 599 | ,350 |
| Boston |  |  |  |  | 818 | 1,672 |
| Baltimo |  |  | 366 | 3,985 |  | 950 |
| Totals .-. . | 137,695 | 912,108 | 297,080 | 1,626,394 | ,605,092 | 2,478,085 |

Included in Gulfport
In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts at- | 1940 | 1939 | 1938 | 1937 | 936 | 193 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H | 13 | 105 | 70.7 | ${ }_{1}^{144,732}$ | ${ }^{101,217}$ |  |
| New Orie | 55,025 | 7 |  |  |  |  |
| Mobile |  |  |  | 16 | 16 |  |
| ${ }_{\text {Sharleston }}$ | 1,850 | 4,402 | 1, 1,328 | 11,4 | 12 , |  |
| Whiming |  | 1, 512 | 75 |  |  |  |
| All others | 11,36 | 15,654 | 24,705 | 20,478 | 17,045 | 22,383 |
| Total this wk- | 137,69 | 297,08 | 221,6 | 479,80 | 319,75 | 326,2 |

The exports for the week ending this evening reach a total of 12,693 bales, of which 8,949 were to Great Britain, 1,473 to Japan, and 2,271 to other destinations. In the corresponding week last year total exports were 184,448 bales. For the season to date aggregate exports have been 123,787 bales, against 785,156 bales in the same period of the previous season. Below are the exports for the week.

| Week Ended Sept. 27, 1940 Exports from- | Exported to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great <br> Britain | France | Germany | Italy | Japan | China | Other | Total |
| Galveston..- | 831 | - --- | ---- |  |  |  | 81 | 12 |
| Houston---- | 7,654 464 | ---- | ---- | -..- | 1,338 | ...- | 1,800 | 10,792 |
| Los Angeles....- |  |  |  | -** | 135 |  | 75 315 | 539 450 |
| Total. | 8,949 | ---- | ---- |  | 1,473 | ---- | 2,271 | 12,693 |
| Total 1939... | 101,648 | 15,602 |  | 11,611 | 11,563 | 300 | 43,724 |  |
| Total 1938... | 20,109 | 29,969 | 14,618 | 7,284 | 25,696 | 1,905 | 11,605 | 111,186 |


| From | Exported to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Sept. } 27,1940 \\ & \text { Exports from- } \end{aligned}$ | Great <br> Britain | France | $\begin{aligned} & \text { Ger- } \\ & \text { many } \end{aligned}$ | Italy | Japan | China | Other | Total |
| Galveston. | 4,235 |  |  |  | 1,161 |  | 126 | 5,522 |
| Houston | 45,241 |  |  |  | 3,283 | 268 | 6,229 | 55,021 |
| Corpus Christi | ${ }_{26,517}^{17,57}$ |  |  |  | 961 |  | 1355 | 17,574 |
| Moblle |  |  |  |  | 961 |  | 1,355 | 28,833 |
| Norfolk | 356 |  |  |  |  |  |  | 356 |
| New York..- | 214 |  |  |  |  |  | 1,105 | 1,319 |
| Los Angeles--- | 400 |  |  |  | 11,358 | 6 | 570 | 12,334 |
| San Franclsco | 1,351 |  |  |  | 1,324 |  | 150 | 2,825 |
| 'Total | 95,891 |  |  |  | 18,087 | 274 | 9,535 | 123,787 |
| Total 1939.. | 329,691 | 98,908 | 41,986 | 56,490 | 62,308 | 2,205 | 193,568 |  |
| Total 1938 | 76,266 | 101,581 | 120,392 | 50,995 | 150,335 | 2,186 | 99,777 | 601,532 |

In addition to above exports, our telegrams tonight also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

| Sept. 27 at- | On Shipboard Not Cleared for- |  |  |  |  |  | Leaving Stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { Britain }}{\text { Great }}$ | France | $\begin{aligned} & \text { Ger- } \\ & \text { many } \end{aligned}$ | Other Foreign | Coast- | Total |  |
| Galveston |  |  |  | 300 | 1,500 | 1,800 | 709,058 |
| New Orleans.- | 14,397 2,400 |  |  | 2,200 | 6.600 | 16,725 | 818,533 |
| Savannah...-- |  |  |  | 300 | 6,600 | 9,300 | 542,477 |
| Charleston |  |  |  |  |  | - | 16,762 25,519 |
| Mobile <br> Norfolk |  |  |  |  |  |  | 72,950 |
| Other ports |  |  |  |  |  |  | 31,778 260,190 |
| Total 1940-- | 16,797 |  |  |  |  |  |  |
| Total 1939-- | 41,330 |  | 738 | 63,289 | 4,136 | 116,836 | 2,361,249 |
| Total 1938.- | 5,370 | 13,584 | 7,039 | 30,262 | 5,208 | 61,463 | 2,773,069 |

Speculation in cotton for future delivery during the past week has been moderately active, though fluctuations have been very narrow, and the market showing no very definite trend. Spot sales in the South have been relatively light. Traders find little incentive to operate extensively on either side of the market, and apparently are awaiting developments, especially as concerns the political trend.
On the 21st inst. prices closed 1 point up to 4 points off. The market was steady and moderately active. The same persistent price fixing and lack of important hedge selling gave the market its steady undertone. The market started 2 to 5 points lower on a little hedging from the South, and less aggressive trade support than during the previous session.

This selling carried prices off to losses of 2 to 7 points. The volume was not sufficient, however, to make an impression and later the market recovered. Domestic mills were credited with being the principal buyers during the day, especially in the Oct. and Dec. positions. Leading spot houses continued to support the Oct., as they have for the entire week. This buying, believed to be fixing prices of cotton sold in. Brazil, is estimated to have reached a total of 60,000 bales during the week. From the lows the market slowly recovered, with the pace of trading stepping up. Spot sales in the leading spot markets of the South totaled 28,219 bales, compared with 72,481 bales last year. The average price of middling was 9.23 e . On the 23 d inst. futures closed 5 to 7 points net higher. Small ginnings to Sept. 16, reported by the Government today, evidently created the impression that no heavy hedge pressure may be expected on the market in the nearby future. Prices were firm and 4 to 5 points net higher during early afternoon. Liquidation of October contracts weighed on the market at and after the opening in spite of support buying by spot interests. Initial trading was at prices unchanged to 2 points higher, but the market eased off almost immediately. On the moderate dip Southern interests were buyers of May and July contracts, while mill accounts purchased Dec. to fix prices. The effect was to rally the market. Dec. recovered about 5 points from the forenoon low to sell at 9.49c. After the trade had studied the census of cotton ginnings to Oct. 16, the whole list turned steady, especially the nearby months. The Census Bureau estimated ginnings at only $1,804,490$ bales, which was about $2,000,000$ bales less than had been ginned to the same date last year. On the 24th inst. prices closed 3 to 5 points net higher. Persistent trade buying to fix prices lifted cotton futures 8 to 10 points, with both May and July contracts selling at new highs for the season. Further activity in Worth Street and reports of good exports under subsidy of cotton products spurred the market. When the market opened the trading was of the same character as has been witnessed daily. The buying came from trade interests while the South was the principal seller. Opening prices were 1 point lower to 2 points higher. Liquidation of Oct. continued, but offerings were readily absorbed by spot firms. Trade interests similarly took care of hedge sales. Spot firms bought both Oct. and Dec. contracts. By noon the market stood unchanged to 4 points net higher, with Oct. selling at 9.51 and May at 9.27. Some traders switched from rearby months to distant positions, while spot firms did the reverse. The buying to fix prices, which has characterized the trading recently, coincided with the buying of cotton goods. On the 25 th inst. prices closed 4 to 6 points net higher. Trade buying absorbed hedge selling to hold the cotton futures market on an even keel. Prices during early afternoon stood unchanged to 2 points net higher. Opening price changes were irregular, the market standing 4 points higher to 1 point lower. A mixed trade marked the early dealings. Trade interests, brokers usually acting for Bombay interests and Wall Street, were lined up on the buying side Contracts were offered by spot houses and the South. A certain amount of hedge selling also was felt. After the initial trades a large spot firm was the principal buyer of Oct. and Dec., furnishing important support. The market showed little change in its character during the forenoon. Near months met the best demand, while the more distant deliveries felt the weight of hedge selling and profit taking. Trade and Wall Street interests were buyers of Dec. The trade demand was sufficient to absorb offerings, holding the market's undertone steady. A sharp upturn at Liverpool may have been an influence.
On the 26th inst. prices closed 7 to 11 points net higher. Trade buying to fix prices caused cotton futures to rise slowly but steadily today into new high ground for the movement, largely because offerings were limited. The market stood 4 to 8 points net higher this afternoon. On the opening, supply and demand were so closely in balance that initial prices were unchanged to one point higher. On the buying side were lined up spot firms, trade interests and local traders. On the selling side was the South, offer ings consisting mainly of hedges. Texas in particular was credited with selling hedges here. Texas reports that the cotton crop has been ginned from $35 \%$ to $85 \%$, according to locality. Ginnings are smallest, of course, in the northern tier of the state. Information from spot circles was that price-fixing has been instrumental in causing an advance in cotton prices, which in turn has carried near months about a dollar a bale higher than loan values at Gulf ports. Today prices closed 12 to 17 points net lower. Cotton traders were worried by the European news, with the result that they became active sellers of futures. Prices had the sharpest break in some time, the market standing 11 to 17 points net lower during early afternoon. Trade buying and demand from spot houses gave the market a firm tone on the opening, which was 2 to 4 points net higher. In the early trading October got up to 9.70 c ., a new high price for the current movement, and December hit 9.69c. While hedge selling continued it was readily absorbed. Mill interests continued to buy for the purpose of price-fixing. After 11 o'clock the tone of the market changed abruptly after it became known that Japan had enlisted the support of the Axis Powers in her purpose of conquering eastern Asia. Traders were not sure just what the new 10 -year treaty reported signed today may mean, but felt that it would be adverse to the cotton market.

The official quotation for middling upland cotton in the New York market each day for the last week has been: Sept. 21 to Sept. 27- Sat. Mon. Tues. Wed. Thurs. Fri. | Middling upland 7 (nominal) | ( | 9.70 | 9.70 | 9.73 | 9.77 | 9.84 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Middling upland $15-16$ (nom 1 ) | 9.70 | 9.71 |  |  |  |  |

Premiums and Discounts for Grade and Staple-The following table gives premiums and discounts for grade and staple in relation to the grade, Basis Middling 15-16 inch, established for deliveries on contract on Oct. 3. Premiums established for deliveries on contract on Oct. 3. Premiums
and discounts for grades and staples are the average quotations of 10 markets, designated by the Secretary of Agriculture, and staple premiums and discounts represent full discount for $7 / 8$ inch and $29-32$ inch staple and $75 \%$ of the everage premiums over $15-16$ inch cotton at the 10 markets on Sept. 26.

|  | $\begin{gathered} \text { 1/3 } \\ \mathrm{Inch} \end{gathered}$ | $\begin{gathered} 29-32 \\ \text { Inch } \end{gathered}$ | $\begin{gathered} \text { 15-16 } \\ \text { Inch } \end{gathered}$ | $\begin{gathered} \text { 31-32 } \\ \text { Inch } \end{gathered}$ | $\begin{gathered} 1 \text { 1nch } \\ \text { and Up } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Wh |  |  |  |  |  |
| Middling Fair | . 34 on | . 44 on | . 55 on | . 61 on | . 67 on |
| Strict Good Mid | . 29 on | . 39 on | . 50 on | . 56 on | . 62 on |
| Good Middling | . 22 on | . 32 on | . 43 on | . 50 on | . 56 on |
| Strict Midd | . 08 on | . 18 on | . 30 on | . 36 on | . 43 on |
| Middling | . 21 oft | . 11 off | Basis | . 06 on | . 14 on |
| Strict Low Middilng | . 72 off | . 62 otf | . 52 off | . 47 oft | 41 off |
| Low Middling | 1.31 off | 1.24 off | 1.16 off | 1.12 off | 1.07 off |
| Extra WhiteGood Middling |  |  |  |  |  |
| Strict Middling | . 208 on | . 18 on on | . 30 on | . 36 on | . 43 on |
| Middiling | . 21 oft | . 11 oft | Even | . 06 on | . 14 on |
| Strict Low Middlin | . 72 off | . 62 otf | . 52 off | . 47 off | . 41 off |
| Low Middlling | 1.31 oft | 1.24 off | 1.16 oft | 1.12 off | 1.07 off |
| Good Middling | . 14 oft | . 04 off |  | . 11 on | . 17 on |
| Strict Middiling | . 28 oft | . 18 off | . 09 off | . 03 oft | . 03 on |
| $a \mathrm{Middllng}$. | . 81 oft | . 72 off | . 62 off | . 57 oft | . 51 off |

a Middiling spotted shall be tenderable only when and if the Secretary of Agri

## Market and Sales at New York

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also show how the market for spot and futures closed on the same days:

|  | $\begin{gathered} \text { Spot Market } \\ \text { Closed } \end{gathered}$ | FuturesMarket Closed | SALES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot | Contract | Total |
| saturday | Nominal | St | 300 |  | 300 |
| Tuesday- | Nominal: | Sery stea | -500] |  | ${ }^{500} 0$ |
| Wednesday- | Nominal | Very steady | 1,300 |  | 1,300 |
| Triday | Nominal | Very steady | 600 |  | ${ }^{200}$ |
| Total week |  |  | 2,900 |  | 2,900 |
| Since Aug. 1 |  | -------- | 14,868 |  | 14.868 |

Futures-The highest, lowest and closing prices at New York for the past week have been as follows:

$n$ Nominal.
Range for future prices at New York for the week ended Sept. 27, 1940, and since trading began on each option:

| option for | Ranse for Week |  | Range Since Bejinning of Option |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1940- \\ \text { October-. } \end{gathered}$ | 9.43 Sept. 21 | 9.70 Sedt. 27 | 8.25 Nov. 11939 | 0.29 Apr. 171940 |
| November- | 9.42 sept. 23 | 9.69 sept. 27 | 8.33 June 6 1940 | 10.18 Apr. 171940 |
|  | 9.35 Sept. 21 | 9.56 Sept. 27 | 8.26 June 6 1940 | 10.14 Apr. 171940 |
| March | 9.32 sept. 21 |  | 8.10 May 181940 | $10.088{ }^{-7 p r}{ }^{-17} 17970$ |
| ${ }_{\text {May }}$ | 9.16 Sept. 23 |  | 8.00 Mas 181940 | 9.04 June $20{ }^{20} 19070$ |
|  | ${ }^{8} .92-\overline{\text { sept }}$ - $2 \overline{3}$ |  | 8. 59 Aug - 71970 | 8.89 Aug. 121941 |
| August |  |  |  | $\begin{aligned} & 9.45 \text { Sept. } 271940 \\ & 9.24 \text { Sept. } 241940 \\ & \hline \end{aligned}$ |

Volume of Sales for Future Delivery-The Commodity Exchange Administration of the United States Department of Agriculture makes public each day the volume of sales for future delivery and open contracts on the New York

Cotton Exchange and the New Orleans Cotton Exchange, from which we have compiled the following table. The figures are given in bales of 500 lb . gross weight.

| New York | Sept. 20 | Sept. 21 | Sept. 23 | Sept. 24 | Sept. 25 | Sept. 26 | Open Contracts Sept. 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940- | 34,400 | 5,600 | 26,700 | 28,200 | 16,300 | 13,600 | 82,000 |
| December | 40:200 | 21,800 | 63,100 | 62,500 | 45,100 | 50,100 | 535,200 |
| 1941- |  |  |  |  |  |  |  |
| January - | 100 | 100 |  | 200 |  |  | 10,400 |
| March | 18,400 | 7,300 | 14,000 | 22,600 | 12,300 | 21,400 | 195,400 |
| May | 19,300 | 11,400 | 20,500 | 25,100 | 6,100 | 19,500 | 222,100 |
| July | 18,600 | 6,000 | 10,100 | 16,000 | 9,200 | 26,200 | 111,700 |
| Total all futures. | 131,000 | 52,200 | 134,400 | 154,600 | 89,000 | 130,800 | 1,156,800 |
| New Orleans | Sept. 18 | Sept. 19 | Sept. 20 | Sept. 21 | Sept. 23 | Sept. 24 | Open <br> Contracts <br> Sept. 24 |
| $\begin{aligned} & 1940- \\ & \text { October } \end{aligned}$ |  |  |  |  |  |  |  |
| December | ${ }_{6}^{1,450}$ | ${ }_{7,750}^{2,8}$ | 6,250 | 4,550 | 8,400 | $\underset{9,550}{4,450}$ | 66,800 |
| 1941- |  |  |  |  |  |  |  |
| January |  |  |  |  |  | 100 | 800 |
| March | 1,550 | 1,750 | 3,800 | 600 | 2,350 | 2,700 | 37,400 |
| May | 1,250 1,550 | 2,900 3,000 | 3,950 2,300 | 2,150 2,900 | 2,350 4,200 | 3,000 5,800 | 35,800 20,800 |
| Total all futures | 12,450 | 18,250 | 20,350 | 21,050 | 22,850 | 25,600 | 195,350 |

The Visible Supply of Cotton-Due to war conditions, cotton statistics are not permitted to be sent from abroad. We are therefore obliged to omit our usual table of the visible supply of cotton and can give only the stock at Alexandria and the spot prices at Liverpool:

## Sept. 27 - stock in Alexa



 C. P. Oomra No. 1 staple, super- $\quad 7.05 \mathrm{~d} . \quad 5.73 \mathrm{~d} . \quad 3.74 \mathrm{~d} . \quad 4.20 \mathrm{~d}$.

At the Interior Towns, the movement, that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks tonight, and the same items for the corresponding period of the previous year-is set out in detail below:

| Towns | Movement to Sept, 27, 1940 |  |  |  | Movement to Sent. 29, 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts |  | Shinments Week | $\begin{aligned} & \text { Stocks } \\ & \text { Sept. } \\ & 27 \end{aligned}$ | Receipts |  | $\begin{aligned} & \text { Ship- } \\ & \text { ments } \\ & \text { Week } \end{aligned}$ | $\begin{aligned} & \text { Stocks } \\ & \text { Sept. } \\ & 29 . \end{aligned}$ |
|  | Week | Season |  |  | Week | Season |  |  |
| Ala., Birm'a |  | 6 ${ }_{51}^{51}$ |  | $\begin{gathered} 13,285 \\ 8,503 \end{gathered}$ | $\begin{array}{r} 354 \\ 2.704 \end{array}$ | $2,117$ | $\begin{array}{r} 406 \\ 1.432 \end{array}$ | 15.270 9 9741 |
| Eutaula - | ${ }_{2,276}^{1,757}$ | 6,424 18.579 | 1,266 | $\begin{array}{r} 8,503 \\ 89,500 \end{array}$ | $\begin{aligned} & 2,704 \\ & 4,156 \end{aligned}$ | $5$ <br> 15,127 | $\begin{aligned} & 1,432 \\ & 1,220 \end{aligned}$ | 97,741 5,80 |
| Montgo | 2,276 | 18,579 8,982 | 905 | -83,891 | 3,074 | 12,647 | 1.245 | 75,018 |
| Ark., Blythev. | 5,602 | 7,328 | 108 | 98,103 | 19,529 | 38,548 | 5,445 | 183,546 |
| Forest Clty | 1,426 | 1,657 | 20 | 26,163 | 4,508 | 11,147 | 837 | 54,589 |
| Helena. | ${ }^{2,257}$ | 3,558 | 285 | 33,247 | 7,033 | 23,127 | 2,247 | 63,021 |
| Jones | 1,681 370 | 2,149 412 | ${ }_{331}^{237}$ | - 32,643 | 5,757 1,949 | $\begin{array}{r}17,503 \\ 3,906 \\ \hline\end{array}$ | 2,815 210 | 58,834 37497 |
| Jonesboro- | 2,725 | 4,658 | 788 | 116,617 | 8,388 | 20,807 | 661 | 158,607 |
| New port. | 2,459 | 3,244 | 408 | 22,959 | 5,036 | 8,411 | 4 | 44,128 |
| Pine Bluff | 2,799 | 3,322 | 210 | 62,064 | 11,246 | 26,955 | 2,443 | 115,221 |
| Walnut Rge | 1,198 | 1,219 |  | 29,757 | 9,476 | 15,401 | 1,536 | 52,500 |
| Ga., Albany.- | 1,282 | 5.407 | 892 | 10,375 | 1,776 | ${ }_{9}^{5,583}$ | 1,331 | 13,765 |
| Athens. | ${ }_{2}^{2,600}$ | 4,345 13,559 | 500 | ${ }_{94,722}$ | 770 | 7,114 | 1,116 | 69,369 |
| Augusta. | 15,076 | 57,494 | 4,338 | 146,484 | 11,270 | 60,438 | 3,737 | 152,609 |
| Columbus |  | 3,200 | 600 | 30,000 | 400 | 2,700 | 600 | 31,400 |
| Macon | 3,604 | 10,426 | 1,017 | 33,027 | 1,709 | 5,702 | 546 | 25,731 |
| Rome |  |  |  | 34,057 | 685 | 1,035 | 380 | $\begin{array}{r}32,330 \\ 100 \\ \hline 178\end{array}$ |
| La., Shrevep't | 8,964 | 15,788 | 2,152 | 57,393 | 10,586 | 54,121 | 6,349 | 100,176 73 |
| Mlss., Clarksd | 3,165 | 6,746 | ${ }_{198} 9$ | 33,160 | 12,379 | 42,131 2 2696 | $\begin{array}{r}5,654 \\ \hline 475\end{array}$ | 73,468 30 |
| Creenwood. | 13,338 | 23,447 | 2,981 | 20,619 61,810 | 24,072 | 96,606 | 7.645 | 130,850 |
| Jackson | 2,225 | 4,628 | 423 | 14,844 | 3,632 | 15,204 | 1,276 | 25,844 |
| Natchez | 170 | 203 |  | 11,969 | 697 | 1,263 |  | 16,423 |
| Vicksburg | 923 | 1,630 | 24 | 12,670 | 3,607 | 6,743 | 259 | 21,223 |
| Yazoo City- | 3,395 | 5,162 | 650 | 29,689 | 7,942 | 26,259 | 2,652 | 60,070 |
| Mo., St. Louls | 2,561 | 23,048 | 2,648 | 4.712 | 7,047 | 31,845 | 6,983 | 2,071 |
| N.C., Gr'bor | 48 | 520 | 76 | 420 |  | 578 | 182 | 678 |
| 15 towns * | 11,585 | 16,568 | 873 | 159,598 | 31,635 | 63,058 | 12,653 | 289,616 |
| S. C., Gr'ville | 2,612 | 17,912 | 928 | 65,455 | 2,266 | 20,814 | 2,635 | 56,556 |
| Tenn., Mem's | 46,004 | 200,981 | 31,392 | 462,875 | 113,660 | 404,390 | 66.359 | 655,064 |
| Texas, Abllene | 4,211 | 6,894 | 352 | 15,291 | 2,583 | 4,813 | 1,317 | 15,397 |
| Austin. | 2,870 | 7,418 | 1,064 | 6,525 | 434 | 5,083 | 490 | 3,932 |
| Brenham | 1,330 | 6,355 | 694 | 3.068 | 1,387 |  |  |  |
| Dallas | 5,333 5,421 | 13,661 10.312 | 1,647 | 36,030 | 2,464 | 23,899 | 6,144 | 37,927 49,669 |
| Robstown | ${ }_{5} 591$ | 2,938 | 299 | 2,656 | 64 | 6,393 | 186 | 1,373 |
| San Marcos | 1,169 | 5,621 | 140 | 4,505 | 128 | 2,220 | 74 | 2,412 |
| Texarkana | 2,065 | 3,613 |  | 21,556 | 4,444 | 12,193 | 2,119 | 41,379 |
| Waco-- | 5,521 | 19,870 | 1,604 | 25,538 | 5,993 | 37,768 | 6,466 | 28,075 |

Total,56towns $\overline{177,209} \overline{550,768}_{62,404}^{2062,281}{ }_{348,972}^{1194,952} 164,0752930,731$

* Includes the combined totals of 15 towns in Oklahoma.

The above totals show that the interior stocks have increased during the week 114,805 bales and are tonight 868,450 bales less than at the same period last year. The receipts of all the towns have been 171,763 bales less than in the same week last year.

New York Quotations for 32 Years
The quotations for middling upland at New York on Sept. 27 for each of the past 32 years have been as follows:



Overland Movement for the Week and Since Aug. 1We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

*Including movement by rail to Canada.
The foregoing shows the week's net overland movement this year has been 1,147 bales, against 8,350 bales for the week last year, and that ior the season to date the aggregate net overland exhibits a decrease from a year ago of 61,499 bales.

| In Sight and Spinners Week | Since Aug. 1 | Week | Since Aug. 1 |
| :---: | :---: | :---: | :---: |
| celpts at ports to Sept. $27 \ldots . . .{ }^{137,695}$ | 912,108 | 297.000 | 1,626,394 |
|  | 1,144,000 | ${ }_{130,000}^{8,350}$ | 1,070,000 |
| Total marketed....---.-....--273,842 | 2,070,020 | 435,430 | 2,771,805 |
|  | 03,7 | 184,897 |  |
| Exaess onsumption to Sept. 1 -... | *297,11 |  | *27,830 |
| Came into sight during week_..-388,647 <br> Total in sight Sept. 27 | 1,876,607 | 620.327 | 3.244,657 |
| North. spinn's' takingsto Sept. 27-54,435 | 407,293 | 36,208 | 221.524 |
| * Decrease. |  |  |  |
| Movement into sight in previous | years: |  |  |
| Week- ${ }_{\text {Bales }}$ | ce Aug. $1-$ |  |  |
|  |  |  | ${ }^{1530}$ |
|  |  |  | 35,85 |

Quotations for Middling Cotton at Other Markets Below are the closing quotations for middling cotton at Southern principal cotton markets for each day of the week:

| Week EndedSept. 27 | lost |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sauturday |  | Monday |  | Tuesday |  | Wednesday |  | Thursday |  | Friday |  |  |
|  |  | ${ }_{\text {In. }}^{15+16}$ | $\begin{aligned} & 1 / 6 \\ & \mathrm{nn} . \end{aligned}$ | $\left\|\begin{array}{c} 15-16 \\ 1 n . \end{array}\right\|$ | $\begin{aligned} & 7 / 8 \\ & \text { in. } \end{aligned}$ | $\left\|\begin{array}{c} 15-16 \\ I n . \end{array}\right\|$ | $\begin{aligned} & 3 / 8 \\ & 1 n . \end{aligned}$ | $\begin{gathered} 15-16 \\ 1 n . \end{gathered}$ | $\begin{aligned} & 1 / 6 \\ & \mathrm{in} . \end{aligned}$ | $\begin{aligned} & 5-16 \\ & 1 n . \\ & \hline \end{aligned}$ | $\begin{gathered} 1 / 8 \\ n n . \end{gathered}$ |  |  |
| Galves | 9.14 | 9.34 | 9.20 | 9.40 | 9.24 | 9.44 | 9.29 | 9.4 | ${ }^{9.31}$ |  | 9.18 |  |  |
| New Orle | ${ }_{9.24}^{9.30}$ | ${ }_{9.44}^{9.50}$ | 9.35 | ${ }_{9.50}^{9.55}$ | 9.24 | ${ }_{9.44}^{9.60}$ | ${ }_{9.29}^{9.43}$ | 9.6 | ${ }_{9.36}^{9.50}$ |  |  |  |  |
| Savannah | 9.51 | 9.66 | 9.57 | 9.7 |  | 9.74 |  | 9.7 |  |  |  |  |  |
| Nortolk- | ${ }_{9.15}^{9.50}$ | ${ }_{9.35}^{9.65}$ | 9.50 | 9.85 | ${ }_{9}^{9.20}$ |  | ${ }_{9.20}^{9.55}$ |  | 5 | . 45 | 5 |  |  |
| Augusta. | 9.59 | 9.86 | 9.56 |  | 9.54 | 9.79 | 9.5 | 9.8 | . | 9.91 | 9.43 |  |  |
| Memphis | 9.13 ${ }^{9.00}$ |  | 9.00 9.18 | ${ }_{9.38}^{9.25}$ | 9.00 | ${ }_{9}^{9.25}$ | ${ }_{9.2}^{9.0}$ |  | ${ }_{9.30}^{9.00}$ | ${ }_{9}^{9.2}$ |  |  |  |
| Little Rock | 9.10 |  | 9 | 9.35 | 9.20 |  | 9.2 |  | . |  |  |  |  |
|  |  | 9.14 | 8.9 | 9.16 | 8.94 | 9.19 | 8.97 | 9.22 | 9.04 | 9.2 |  |  |  |

New Orleans Contract Market-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | Saturday <br> Sept. 21 | Monday Sept. 23 | Tuesday Sept. 24 | Wednesday Sept. 25 | Thursday Sept. 26 | Friday <br> Sept. 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1940- \\ \text { October-.. } \end{gathered}$ | 9.47b-9.49a | 9.56 | 9.59 | 9.63b-9.64a | 9.70 | 9.57 |
| December- | 9.47 | 9.56-9.57 | 9.59 | 9.63 | 9.70 | 9.57 |
| January .- | $9.33 b$ | 9.413 | $9.45 b$ | 9.47b | 9.56 b | $9.43 b$ |
| March...- | 9.35 | 9.43 | 9.45b-9.46a | 8.98b-9.51a | 9.60 | 9.46b-9.47a |
| May....- | $9.19 n$ | 9.27 | 9.30 | 9.33b-9.34a | 9.42b-9.44a | 9.29b-9.30a |
| July | 8.98n | 9.06-9.07 | 9.08-9.09 | 9.11b-9.12a | 9.22 | 9.08b-9.09a |
| Spot Futures | Steady Steady | Steady Steady | Steady Steady | Steady Steady | Steady Very st'dy | Steady Steady |

Chinese Cotton Corp Placed at 2,200,000 BalesVery Low Imports Anticipated from United States-The 1940 cotton crop in China, including Manchuria, is estimated at $2,200,000$ bales of 478 pounds each compared with $1,-$ 900,000 bales in 1939, the Office of Foreign Agricultural Relations of the United'States Department of Agriculture announced in the Sept. 23 issue of its weekly publication, "Foreign Crops and Markets." The average crop for the five-year period ending with 1938 was $3,127,000$ bales annually. Despite another relatively low crop, says the announcement, the demand for American cotton in China nouncement, the demand for American cotton in China
during the 1940-41 marketing year is not expected to exceed during the 1940-41 marketing year is not expected to exceed
100,000 bales. During the first 10 months (October-July) of the 1939-40 season imports of American cotton amounted to 430,000 bales. The announcement continued:
The cotton textile industry in China has been confronted with constantly
increasing difficulties since June, 1940 . Included among them are the increasing difficulties since June, 1940. Included among them are the
Japanese blockade against shipments of extiles to the interior. decining exports as a result of increasing import restrictions in the British, French,
and Netherlands possessions in the Far East, recent increased competition from mills in Japan, and an accumulation of large stocks of yarns and piecegoods. A reduction in consumer-purchasing po
increased costs of power and labor are also mentioned.
Indications are that the Chinese textile industry is now tending to adjust itself by reducing cotton imports and mill consumption to allow for gradual liquidation of stocks. As a result, total imports of raw cotton rrom all
sources during 1940-41 are not expected to exceed 600,000 bales compared sources during 1940-41 are not expected to exceed 60,000 bales compared
with about 1000.000 bales in $1939-40$. The participation or American
cotton in such imports is not expected to exceed the 100 on beale levet cotton in such imports is not expected to exceed the 100, oo Ameorer lean
because price parities favor cotton from other countries, notably Brazil because pric
and India.

Cotton Ginned from Crop of 1940 Prior to Sept. 16The census report issued on Sept. 23 compiled from the individual returns of the ginners, shows $1,804,490$ running bales of cotton (counting round as half bales and excluding
linters) gained from the crop of 1940 prior to Sept. 16, compared with $3,875,703$ bales from the crop of 1939 and 3,634,922 bales from the crop of 1938 . Below is the report in full:

REPORT ON COTTON GINNING
Number of bales of cotton ginned from the growth of 1940 prior to Sept. 16, 1940, and comparative statistics to the corresponding date in 1939 and 1938.

| State | Running Bales (Counting Round as Half Bales and Excluding Linters) |  |  |
| :---: | :---: | :---: | :---: |
|  | 1940 | 1939 | 1938 |
| United St | *1,804,490 | 3,875,703 | 3,634,922 |
| Alabama | 135,071 | 166,121 | 349.683 |
| Arizona | 16,351 | 6,429 | $\stackrel{29,893}{ }$ |
| Arkansas, | 34,568 | 342,215 22 | 346,230 $\mathbf{2 , 1 7 6}$ |
| Cloriforna. | 6,554 10,569 | 2,941 | 17,240 |
| Georgia | 288,292 | 361,437 | ${ }^{3666,173}$ |
| Loulstana | 80,301 | 382,593 | 303,959 |
| Mississipp | 79,280 | 519,162 | 548,309 |
| Mlssouri-- | +3,716 | 65,588 3,099 | 53,118 |
| New Mexico-- | + 40,247 | 68,307 | 24,581 |
| Oklahoma. | 17,015 | 127,619 | 69,272 |
| South Carolina | 154,818 | 312,593 | 186,316 |
| Texas | 935,299 | 1,485,415 | 1,300,876 |
| All other States. | 390 | 27,961 | 36.637 |

* Includes 32,187 bales of the crop of 1940 ginned prior to Aug. 1 which was counted in the supply for the season of
The statistics in this report include 460 round bales for 1940; 53,938 for can Egyptian for 1940; 782 for 1939; and 1,931 for 1938; also 329 bales of can Egyptian for 1940 ; 78 for 1939 and 753 for 1938 .
The statistics for 1940 in this report are subject to revision when checked against the indivudual returns of the ginners being transmitted by mail. bales.

CONSUMPTION, STOCKS, IMPORTS AND EXPORTSUNITED STATES
Cotton consumed during the month of August, 1940, amounted to 654,503 bales. Cotton on hand in consuming establishments on Aug. 31 was
737,962 bales, and in public storages and at compresses $9,120.291$ bales. 737,962 bales, and in public storages and at compresses $9,120,291$ bas $22,--$
The number of active consuming cotton spindles for the month wis 078.162 . The total imports for the month of August, 194, were 10,153
bales and the exports of domestic cotton, excluding linters, were 64,743 bales. WORLD STATISTICS
The world's production of commercial cotton, exclusive of linters, grown
in 1939 as compiled from various sources was $27,875,000$ bales, counting in 1939 as compiled from various sources was $27,875,000$ bales, counting the consumption of cotton (exclusive of linters in the United States) for the year ended July 31, 1939, was $27,748.000$ bales. The total numb
spinning cotton spindles, both active and idle, is about $145,000,000$.

Activity in the Cotton Spinning Industry for August 1940 -The Bureau of the Census announced on Sept. 20 that, according to preliminary figures, $24,730,894$ cotton spinning spindles were in place in the United States on Aug. 31,1940 , of which $22,078,162$ were operated at some time during the month, compared with $21,916,700$ for July, $21,942,748$ for June, 22,217,302 for May, 22,301,218 for $21,942,748$ for June, $22,217,302$ for May, $22,301,218$ for
April, $22,555,036$ for . March and $22,009,882$ for August, 1939. The aggregate number of active spindle hours reported for the month was $7,872,120,619$. Based on an activity of 80 hours per week, the cotton spindles in the United States were operated during August, 1940 , at $90.4 \%$ capacity. This percentage compares, on the same basis, with 86.5 for July, 87.1 for June, 89.4 for May, 92.1 for April, 94.4 for March, and 85.1 for August, 1939. The average number of active spindle hours per spindle in place average number of active spindle hours per spindle in place
for the month was 318 . The total number of cotton spinning spindles in place, the number active, the number of active spindle hours and the average hours per spindle in place, by States, are shown in the following statement:

| State | Spinning Spindles |  | Active Spindle Hours for August |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { In Place } \\ & \text { Aug. } 31 \end{aligned}$ | Active During August | Total | Average Per Spindle in Place |
| United St | 24,730,894 | 22,078,162 | 7,872,120,619 | 318 |
| Cotton growing States | 18,124,052 | 16,837,108 | 6,308,825,699 | 348 |
| New England States. | 5,877,106 | $4,640,996$ 600058 | $1,404,238,008$ $159,056,912$ | 239 218 |
| All other States.-.-- | 729,736 | 600,058 | 159,056,912 |  |
| Alabama.- | 1,800,052 | 1,679,512 | 624,823,309 | 347 |
| Connecticut | 521,664 | 457,168 | 113,231,078 | 217 |
| Georgia.-. | 3,196,316 | 2,931,230 | 1,095,022,576 | 343 |
| Massachusetts | 3,318,724 | 5, $\mathbf{2 , 5 1 , 9 9 6}$ | $162,769,883$ $776,604,188$ | ${ }_{234}^{238}$ |
| Mississippl | 150,704 | 89,952 | 28,427,874 | 189 |
| New Hampshire. | 308,234 | 227,990 | 91,248,515 | 296 |
| New York.-- | 3330,616 | 206,538 | $79,712,741$ 1 | ${ }_{331}^{241}$ |
| North Carolina | 5,837,042 | 5,415,682 818,282 | 1,944,877,546 | ${ }_{263}{ }^{3}$ |
| South Carolina | 5,524,668 | 5,251,170 | 2,127,252,685 | 385 |
| Tennessee.- | 555,268 | 553,664 | 228,113,024 | 411 |
| Texas. | 236,934 | 222,762 | 70,078,616 | 296 |
| Virginia | 639,706 | 545,500 | 152,113,235 | 238 |
| All other States....-. | 680,994 | 515,428 | 128,976,397 | 189 |

Cotton Growers to Vote on Marketing Quotas on Dec. 7-Secretary of Agriculture Wickard announced on Sept. 18 a national marketing quota for cotton of $12,000,000$ bales for 1941, subject to approval of growers voting in a referendum on Dec. 7. To become operative, the quota must be approved by two-thirds of the producers voting The quota is the same as that established and approved on the 1938, 1939 and 1940 crops. In reporting this, Washington Associated Press advices of Sept. 18 further said:
Such a quota, Mr. Wickard said, would permit planting of about 27,900,000 acres to cotton. This acreage would be apportioned among Adjustment Act. Growers would be permitted to sell all they produced
on the acreage allotments. Cotton grown on acreages in excess of the on the acreage allotments. Cotton grown on acreages in excess. of the
allotments would be subject to a penalty tax of three cents a pound. wise, growers overplanting allotmentrs would be denied full Government benefit payments and commodity loans on cotton. Under the 1938 AAA establishment of quotas is mandatory when the
total cotton supply reaches $107 \%$ or "normal." Mr. Wickard said that on

Aug. 1 the total supply of cotton was $24,900,000$ bales. or $137 \%$ of the "Cotton farmers have need op bas. year more than ever before, Mr. Wickard said. "War conditions have decreased, rather than increased, our foseign markets for cotton. Although the position of cotton in world trade is difficult, we find satisfaction in the fact that wo are increasing the use of cotton in our own country througn
such programs as mattress-making and other new uses.
Returns by Telegraph-Telegraphic advices to us this evening indicate that development of cotton plant has been rapid in eastern States. Picking and ginning has made good progress during the week due to dry weather. As a whole picking has made good progress throughout the entire cotton belt.


The following statement has also been received by telegraph, showing the heights of rivers at the points named at 8 a. m. of the dates given:


Receipts from the Plantations-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports:

| Week End. | Recetpts at Ports |  |  | Stocks at Interior Tooons |  |  | Receipts from Plantations |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1939 | 1938 | 1940 | 1939 | 1938 | 1940 | 1939 | 193 |
| $\begin{aligned} & \text { June } \\ & 28 \end{aligned}$ | 40 | 26 | 22,893 | 2100,527 | 2512,919 |  |  |  |  |
| July |  |  |  |  | 212,919 | 2081 |  |  |  |
| ${ }^{5} 5$. | 27,653 | 26,363 | 17,684 |  | 249 | 20 | Ni1 | 4,043 | Nil |
| 19. | 19,881 | 58.075 | 43,924 | 2013,138 | 2444,446 | 1997 | Ni1 | 40,0 | 17.198 |
| 28. | 21,723 | 73,527 | 53,593 | 1980,272 | 2434,289 | 197 | NiI | 63,370 | 44,437 |
| Aug. | 64, | 73,404 |  |  | 2441,608 |  |  |  |  |
|  | 60.375 | 72,192 | 51,885 | 92 | 2434,071 |  |  |  | ${ }_{33}^{22.595}$ |
| 16. | 78.606 | 101,982 | 73,033 | 1910,674 | 2417,522 | 1927,836 | 63,675 | 64.857 85.433 | 67.385 |
| 23. | 91,740 | 140.844 | 78.102 | 1893,29 | 2408,973 | 1922,216 | 74.360 | 32.295 | 83,722 |
| 30. | 11 | 19 | 144,055 | 1886,703 | 300,222 | 2427,136 | 111,232 | 836,739 | 214,507 |
|  | 143,187 | 209,955 | 195,347 |  |  |  |  |  |  |
| 13. | 137,224 | 26,665 | 227,732 | 1893,099 | 2590,556 | 2198,73 | 151,740 | 369,908 | 381,855 |
| 20 | 142,921 | 306,040 | 236,651 | 1947.47 | 2745,834 | 2390,14 | 197,300 | 461,318 | 428,052 |
|  | 137,69 | 97 | 221,65 | 062,2 | 2930,731 | 2633 | 2,5 | 481,9 |  |

The above statement shows: (1) That the total receipts from the plantations since Aug. 1, 1940, are 1,022,403 bales; in 1939 they were $2,127,076$ bales, and in 1938 were $1,935,451$ bales. (2) That, although the receipts at the outports the past week were 137,695 bales, the actual movement from plantations was 252,500 bales, stock at interior towns having increased 114,805 bales during the week.

Alexandria Receipts and Shipments-The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

| Alexandria, Egypt, Sept, 26 | 1940 |  | *1939 |  | 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars) This week Since Aug. 1 | $\begin{aligned} & 1680,000 \\ & 218,000 \end{aligned}$ |  | $\begin{array}{r} 18,000 \\ 75,553 \\ \hline \end{array}$ |  | $\begin{array}{r} 240,000 \\ 493,817 \\ \hline \end{array}$ |  |
|  | This Week | Since Aug. 1 | This. Week | Since | This Week | Since Aug. 1 |
| Exports (bales)- To Liverpool--- To Manchester, \& ${ }^{\text {co-- }}$ To Continent and India | 14,000 | 22,000 | 5,000 4,750 | 7,814 12,155 | 5,100 | 13,794 |
| To America......-.-- |  | 13,000 22,000 | 1,300 | 2,756 | 400 | 2,230 |
| Total exports..... .. 14,000 |  | 57,000 15,820 |  | $71,936]$ |  | 116,517 |
| Note-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. <br> This statement shows that the receipts for the week ended Sept. 26 were 166,000 cantars and the foreign shipments 14,000 bales. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| * Figures for 1939 are for week of Sept. 5. |  |  |  |  |  |  |

Manchester Market-Our report received by cable tonight from Manchester states that the market in both yarns and cloths is steady. We give prices today below and leave those for previous weeks of this and last year for comparison:


Shipping News-As shown on a previous page, the exports of cotton from the United States the past week have reached 12,693 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:


Cotton Freights-Current rates for cotton from New York are no longer quoted, as all quotations are open rates.
Foreign Cotton Statistics-Regulations due to the war in Europe prohibit cotton statistics being sent from abroad We are therefore obliged to omit the following tables:

World's Supply and Takings of Cotton.
India Cotton Movement from All Ports
Liverpool Imports, Stocks, \&c.
Liverpool-The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot | Saturday | Monday | Tuesday | Wednesday | Thursday | Fruday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Market, } \\ & \text { 12:15 } \\ & \text { P. M. } \end{aligned}$ |  | Quiet | Quiet | Good inquiry |  |  |
| Mid. upl'ds | CLOSED | 8.35d. | 8.41 d . | 8.82 d . | CLOSED | CLOSED |
| $\begin{gathered} \text { Futures } \\ \text { Market } \\ \text { opened } \end{gathered}$ |  | Quiet but st'y, 2 pts. dec. to 1 | Steady, 2 to 5 pts advance | Very st'dy, 1 to 8 pts . advance |  |  |
| $\begin{gathered} \text { Market, } \\ \mathbf{4} . \mathbf{M .} \end{gathered}$ |  | St'y <br> to 9 pts. <br> pts. adv. | Very st'y, 5 to 14 pts. adv. | Quiet but st'y, 9 to 17 pts. adv. |  |  |

Prices of futures at Liverpool for each day are given below:

| $\begin{aligned} & \text { Sept. } 21 \\ & \text { to } \\ & \text { Sept. } 27 \end{aligned}$ | $\left\|\frac{\text { sat. }}{\text { Close }}\right\|$ | Mon. |  | Tues. |  | Wed. |  | Thur. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Noon | Close | Noon | Close | Noon | Close | Noon | Close | Noon | Close |
| Newo Contract | ${ }^{\text {d }}$. | ${ }_{7}{ }^{\text {d }}$ |  |  |  | d. | d. | ${ }^{4}$ | ${ }^{\text {a }}$ | ${ }^{\text {d }}$ | ${ }^{\text {d }}$. |
| October, 1940... | * | 7.81 | 7.83 7.67 | 7.87 | 7.97 | $n 8.22$ | 8.14 7.91 |  | ${ }_{*}^{*}$ | ${ }_{*}^{*}{ }^{*}$ | ${ }_{* 1}^{* 1}$ |
| Danuary, 1941-- | * | 7.55 | 7.67 | 7.62 | 7.77 6.67 | 7.92 | 7.81 | * | * | * | ${ }_{*}^{*}$ |
| March. | * | 7.38 | 7.44 | 7.46 | 7.50 | 7.73 | 7.61 | * | * | * |  |
| May | * | 7.24 | 7.30 | 7.31 | 7.36 | 7.58 | 7.46 | * | * | * | , |
| July - | * | 7.10 | 7.16 | 7.17 | 7.21 | 7.42 | 7.30 | * | * | * | * |

## BREADSTUFFS

Friday Night, Sept. 27, 1940
Flour-In the local flour market new business was confined to fill-in bookings, but it is pointed out that the amount of flour held by consumers on old contracts is dwindling with each day's deliveries, and that a renewal of interest should soon develop. Colder weather will also result in added commitments soon, it is felt. Many small mills are said to have experienced considerable difficulty in the past weeks in securing adequate amounts of grain, due to the heary impounding of wheat under loan.

Wheat-On the 21st inst. prices closed unchanged to $7 / 8 \mathrm{c}$ net lower. Price stabilization potentialities of the ever norma granary program helped to support Chicago wheat futures today as producers poured increasing quantities of grain into storage as collateral for Government loans. This together with strength in securities, reflecting in part trade encouragement regarding the war, lifted wheat as much as $1 / 2 \mathrm{c}$. to $7 / 8 \mathrm{c}$ at times, but these gains were wiped out before the close due to liquidation of the expiring Sept. contracts. Sept, wheat sold up to $785 / 8 \mathrm{c}$., higher since early in July, while deferred contracts reached the best level in 2 weeks before the setback. However, dealers not wishing to take delivery on Sept. contracts increased selling to $7 / 8$ c. lower compared on Sept. contracts increased selling to $7 / 8 \mathrm{c}$. lower compared $777 / 8 \mathrm{c}$. and May 78 c , to $781 / 8 \mathrm{c}$. On the 23 d inst. prices closed $13 / 4$ to $21 / 8 \mathrm{c}$. net higher. A sharp advance of 2 c . in wheat prices today carried values to their best levels since last July 8. With this upturn, wheat has risen about 11c. from the season's low established in mid-Aug., and the market
price here now is virtually on a par with Government loan rates. The price rise was attributed to buying stimulated by strength in securities and by the diminishing supply of grain in commercial channels not under Government loans. Firmness of securities and more encouraging war news regarding Great Britain as well as growing concern in connection with projection of hostilities into the Mediterranean and in the Orient, also were strengthening factors but the tightening domestic supply situation attracted most attention. Cash wheat prices already are at least on a par with loan rates at many terminals, particularly in the Southwest. Futures, which have been quoted at several cents discount compared with the spot market for the last several months, have firmed sympathetically. On the 24th inst. prices closed unchanged to lc. lower. Wheat futures fluctuated within narrow limits today, but prices were unable to break through the seasonal highs established yesterday. The close was near the day's best levels and only minor fractions below Monday's final quotations. Buying by mills supported the market on the dips. The trade reported the European situation was aggravated by the fact that the armies of occupation would subsist largely on the supplies of the invaded countries. In Denmark, the Netherlands, Belgium and parts of Germany, where livestock growers depend upon imported feeds, there was a serious shortage of feed grains, which indicated that herds and flocks would have to be reduced in size to be carried safely through the winter. Traders said that while there was plenty of wheat in the United States, values must depend on vailable rather than total supplies, and that the tight cash situation, as a result of the Government loan program, resulted in limited supplies of free wheat. On the 25 th inst. prices closed $1 / 8 \mathrm{c}$. lower to $1 / 2 \mathrm{c}$. higher. Shaking off early weakness, the wheat market today resumed the advance which was interrupted yesterday. Gains were held to $1 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$., but this was enough to put prices at the best levels in about 3 months. Strength in securities after the noon hour helped to rally the grain market, but the fundamental factor was the diminished supply of wheat in commercial channels due to the producer policy. Weakness of securities prompted some profit taking, while buyers showed more caution due to the fact that prices are near loan levels for the first time since the early crop movement began in the Southwest. A watching and waiting attitude on the part of the would-be investors also was encouraged by the critical nature of international affairs, considering hostilities in Africa and reports of German Japanese negotiations.

On the 26 th inst. prices closed $3 / 4 \mathrm{c}$. lower to $1 / 8 \mathrm{c}$. higher. Wheat fluctuated nervously over a 1c. range today, December contracts adrancing about $1 / 2 \mathrm{c}$. at one time to the best level since July 5 . Selling of July, 1941, contracts, representing next year's crop, gave the market a downward tilt at the close. Brokers said favorable seeding conditions for the new crop and prospects of a large carryover unless export business is revived were depressing factors on July wheat. Profit-taking also was evidence. Some of the strength in December wheat was derived from a revival of futures trade at Winnipeg at prices slightly higher than minimum levels and from purchases credited to mills. Realizing sales also were prompted by easiness of securities and the sharp break of about 4c. a bushel at Buenos Aires yesterday. Argentine prices were slightly higher early today, but the Wednesday slump carried wheat for October delivery to around 53c. a bushel, the lowest in nearly two years.
Today prices closed unchanged to $1 / 8 \mathrm{c}$. lower. Wheat reversed an early downward trend that reflected weakness of stocks and a bearish trade reception of the Axis-Japanese pact, and scored net gains ranging up to almost 1 c . a bushel today, but these were lost later. The upturn carried December contracts to a new high for the current movement, with the posted price of $805 \% \mathrm{~s}$. best since early July. Strength in the cash market, attributed partly to diminished commercial supplies as a result of the loan program, inspired some buying, and there were rumors of purchasing by consuming or processing interests. Dealers raised "toarrive" bids on red wheat to as much as 7c. over December, or more than 6 c . over the loan rate. No. 1 yellow hard sold at $831 / 4$ c. Many dealers were uncertain as to market aspects of latest developments in the Orient, but they agreed that increased tension added to general world unsettlement, which has chilled trading activity. Outbreak of hostilities in the Pacific, they said, might jeopardize the fairly active export business in the United States soft white wheat and flour.
daily closing prices of wheat in new york
$\qquad$ Sat. Mon. Tues. Wed. Thurs. Fri. $961 / 21001 / 41001 / 810031 / 81001 / 41003 / 2$ daily closing prices of wheat futures in chicaco September-


 daily closing prices of wheat futures in winnipeg
 May....

Corn-On the 21 st inst. prices closed $1 / 4 \mathrm{c}$. lower to $17 / 8 \mathrm{c}$. higher. Except for the action in September, corn trade was dull. Shippers sold 101,000 bushels, which helped to steady the market to some extent. Before the opening outstanding September contracts involved $1,589,000$ bushels. No. 1 yellow was quoted as much as a cent over the September close at steady to $1 / 2$ c. higher spot prices. On the 23 d inst. prices closed $11 / 2 \mathrm{c}$. to $13 / 4 \mathrm{c}$. net higher. Strength of corn was influenced more or less by the strong action of wheat, though country sales of corn were reduced sharply. December corn closed as much as $61 / 4 \mathrm{c}$. below the spot price for old No. 1 yellow The loan program was a strengthening factor yellow. The loan program was a strengthening factor which dealers expect to be fixed for loans on the new crop. which dealers expect to be fixed for loans on the new crop. On the 24th inst. prices closed unchanged to $1 / 4 \mathrm{c}$. higher. Corn displayed independent firmness in the closing minutes of the session, to show fractional gains for the day. A report from Storm Lake, Iowa, said that early September frosts were reported to have done damage as much as $15 \%$ to corn in some parts of the State. On the 25th inst. prices closed $1 / 4 \mathrm{c}$. to $5 / \mathrm{c}$. net higher. Corn eased with wheat in the early trading, but steadied later and showed fractional net gains at the close, the change being influenced by freezing temperatures in parts of the belt and good demand from shippers, industries and processors. Crop experts said some corn in the commercial belt still was susceptible to frost and cold weather, but the bulk of the crop was believed past the damage stage.
On the 26th inst. prices closed $7 / 8$ to 1 c . net lower. Corn was bearishly influenced by the heavy wheat market. Cash corn was quoted around 66c. a bushel on the spot market for No. 1 yellow. This was within 2c. of the best price of the month. Traders said that while this price reflected the technical scarcity of unsealed corn, it was also more at tractive to producers who can redeem loan corn several cents cheaper. Today prices closed $1 / \mathrm{sc}$. net higher. Corn derived some support, however, from industrial demand and from dealers who considered futures the cheapest method of buying supplies.
daily closing prices of corn in new york
 daily closing prices of corn futures in chicago


Oats-On the 21 st inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. net higher. Trading was quiet, with fluctuations extremely narrow. On the 23 d inst. prices closed $3 / 4 \mathrm{c}$. to 1 cent net higher. Oat futures were strong in sympathy with the strong upward movement in wheat and corn prices. On the 24th inst. prices closed $1 / 4 \mathrm{c}$. to $3 / 8 \mathrm{c}$. net lower. Trading was light and more or less routine. On the 25th inst. prices closed. 1 to $11 / 8 \mathrm{e}$. net higher. Light offerings and short covering strengthened oats.
On the 26 th inst. prices closed $1 / 8$ to $1 / 4$ c. net lower. Trading was light and without feature. Today prices closed unchanged to $1 / 8 \mathrm{c}$. up. Trading was quiet and fluctuations narrow.
daily closing prices of oats futures in chicago
 December-May:-
 Season's High and When Made
Season's Low and When Made

DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG October--
December
May

Rye-On the 21st inst. prices closed $1 / 8 \mathrm{c}$. to $3 / 8 \mathrm{c}$. net lower. Trading was light and without feature. On the 23d inst. prices closed $11 / 8 \mathrm{c}$. to $11 / 4 \mathrm{c}$. net higher. Bullish news and developments had a wholesome effect on rye values, and with short covering quite general, the same as in wheat futures, rye values showed substantial gains at the close. On the 24 th inst. prices closed $1 / 4 \mathrm{c}$. to $3 / 8 \mathrm{c}$. net lower. The market ruled heavy during most of the session, with traders showing no disposition to make substantial commitments. Trading was light. On the 25th inst. prices closed $3 / 4 \mathrm{c}$. to 1 cent net higher. The independent firmness of rye and oats was attributed largely to short covering and a relative scarcity of offerings.

On the 26 th inst. prices closed $3 / 8 \mathrm{c}$. off to $1 / 4 \mathrm{c}$. up. Trading was light and more or less routine. There was little in the news to stimulate trading either way. Today prices closed $3 / 8$ to $1 / 8 \mathrm{c}$. net lower. Trading was relatively small, with the undertone ruling heavy during most of the session. daily closing prices of RYe Futures in chicago September-Maly--


Season's High and When Made
September_-- 765 Season's Low and When Made

DAILY CLOSING PRICES OF RYE FUTURES IN WINNIPEG
$\qquad$
 DAILY CLOSING PRICES OF BARLEY FUTURES IN WINNIPEG
Sat. Mon. Tues. Wed. Thurs. Fri. October- $\qquad$
Closing quotations were as follows:
FLOUR
Spring pat, high protein_-5.15@5.30 Rye flour patents


 Fancy pearly (new) Nos. $1.2-0.3-0.2 \ldots 6.75$

## GRAIN

Wheat. New York-
No. 2 red, c.i.f., domestic_ $1001 / 2 \left\lvert\, \begin{aligned} & \text { Oats, New York- } \\ & \text { No. } 2 \text { white }\end{aligned}\right.$.

 Corn, New York- $\qquad$ | $803 / 8$ | 40 lbs. feeding. |
| :--- | :--- |
| Chicago |  | $\qquad$ All the statements below regarding the movement of grain receipts, exports, visible supply, \&c.-are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ended last Saturday and since Aug. 1 for each of the last three years:

| Receipts at- | Flour | Wheat | Corn | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | $\left\|\begin{array}{r} \text { bbls } 196 \mathrm{lbs} \\ 246.000 \end{array}\right\|$ | bush 60 lbs 255,000 | bush 56 lbs | bush 32 lbs | bush 56 lbs | bush 48 lbs |
| Minneapolis |  | 6,526,000 | 1,116,000 | 218,000 | 210,000 | 1,125,000 |
| Duluth. |  | 1,873,000 | 8,000 | 377,000 | 4,000 | 197,000 |
| Milwaukee | 16,000 | 2,000 | 876,000 | 14,000 | 11,000 | 517,000 |
| Toledo |  | 142,000 | 280,000 | 118,000 | 12,000 | 7,000 |
| Buffalo |  | 2,055,000 | 854,000 | 230,000 | 2,000 | 359,000 |
| Indianapolls |  | 148,000 | 369,000 | 88,000 | 12,000 | 5,000 |
| St. Louls:- | 120,000 | 179,000 | 275,000 | 48,000 | 12,000 | 113,000 |
| Peorla | 44,000 | 31,000 | 350,000 | 48,000 | 14,000 | 61,000 |
| Kansas City | 28,000 | 260,000 | 282,000 | 48,000 |  |  |
| Omaha |  | 143,000 | 881,000 | 32,000 |  |  |
| St. Joseph- |  | 13,000 | 147,000 | 18,000 |  |  |
| Sloux City- |  | $\begin{array}{r} 125,000 \\ 23,000 \end{array}$ | 217,000 | 10,000 | 1,000 | 2,000 |
| Tot.wk. 40 | 454,000 | 11,775,000 | 8,791,000 | 1,543,000 | 283,000 | 2,679,000 |
| Same wk '39 | 521,000 | 12,636,000 | 9,806,000 | 3,602,000 | 807,000 | 4.468,000 |
| Same wk '38 | 492,000 | 10,754,000 | 5,764,000 | 1,992,000 | 474,000 | 3,065,000 |
| Since Aug. 1 |  |  |  |  |  |  |
| 1940 | 3,38,00 | 106,208,000 |  | 23,455,000 | 355,000 | 000 |
| 1939 1938 | 3,547,000 | 103,401,000 | 32,203,000 | 33,461,000 | 7,159,000 | 31,938,000 |
| 1938 | 3,360,000 | 112,451,000 | 33,312,000 | 36,983,00 | 10,985,000 | 29,269,000 |

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Sept. 21, 1940, follow:
 * Receipts do not include grain passing through New Orleans for forelgn ports
on through bills of lading.

The exports from the several seaboard ports for the week ended Saturday, Sept. 21, and since July 1, are shown in the annexed statement:

| Exports from- | Wheat | Corn | Flour | Oats | Rye | Bartey |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | Bushels 120000 | Bushels | $\begin{gathered} \text { Barrels } \\ 38,575 \end{gathered}$ | Bushels | Bushels | Bushels |
| Philadelphia -...- | 290,000 |  |  |  |  |  |
| New Orieans...- | 1,000 |  | 2,000 | 1,000 |  |  |
| Galveston.-.-.--- | 1,032,000 | 847,000 |  | 2,000 |  |  |
| Total week 1940 - | 1,454,000 | ${ }_{7}^{847,000}$ | ${ }^{4} 40.575$ | 3,000 |  |  |
| Since July 1, 1940 | 23,771,000 | 7,646,000 | 479,703 | 13,000 | 163,000 | 55,000 |
| Total week 1939 | $\begin{array}{r} 2,377,000 \\ 25,732,000 \end{array}$ | $\begin{array}{r} 9,000 \\ 889,000 \\ \hline \end{array}$ | $\begin{array}{r} 48,960 \\ 1,045,482 \end{array}$ | $\begin{array}{r} 1,000 \\ 796,000 \end{array}$ | $\begin{array}{r} 43,000 \\ 164,000 \end{array}$ | $\begin{array}{r} 97,000 \\ 2,679,000 \end{array}$ |

a Export data not available from Canadian ports.
The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Sept. 21, were as follows:

> GRAIN sTOCKS


Barley
Bushels

 $\begin{array}{ccccccc}\text { Total Sept. 14, 1940_-171,735,000 } & 29,096,000 & 8,804,000 & 8,603,000 & 9,773,000 \\ \text { Total Sept. 23, } 1939 \ldots 148,264,000 & 11,259,000 & 16,382,000 & 9,396,000 & 14,155,000\end{array}$ a Philadelphla also has 639,000 bushels Australlan wheat in store.
$b$ Baltimore also has 123,000 bushels Australian wheat in store.
Note-Bonded grain not Included above: Oats-Buffalo, 300,000 bushelss total,
300,000 bushels against 20,000 bushels in 1939. Barley-New York, 161,000 bush300,000 bushels against 20,000 bushels in 1939. Barley-N New York, 161,000 bush-
els; Buffalo, 697,000; Baltimore, 156,000; in transit-rall (U. S.) 125,000; total 1,139,000 bushels, against 776,000 bushels in 1939. Wheat-New York, $2,608,000$ bushels; New York anloat, 675,000; Boston, 2,267,000; Philadelphia, $1,018,000$; Baltimore, 1,084,000; Portland, 1,211,000; Chicago, 29,000; Buffalo, 6,670,000;
Buffalo ailoat, 315,000 ; Duluth, 8341,000 ; Erie $1,956,000$; Alfan; $8,896,000 ;$ Buffalo afloat, 315,000; Duluth, $6,341,000$; Erie, 1,956,000; Albany, 8,896,000;
on Canal, 548,000 ; in transit-rall (U. S.); 2,223,000; total, $35,841,000$ bushels, on Canal, 548,000 in transit-ra.
Canadian-




 Summary -
 Total Sept. 21, 1940 $490,589,00032,370,00012,357,00010,577,00014,936,000$

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ended Sept. $20^{\circ}$ and since July 1, 1940 and July 1, 1939, are shown in the following:

| Exports | Wheat |  |  | Corn |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Week } \\ \text { Sept. } 20, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1, \\ & 1940 \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1, \\ & 1939 \end{aligned}$ | Week Sept. 20, 1940 | $\begin{gathered} \text { Since } \\ \text { July } 1, \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Since } \\ \text { July } 1, \\ 1939 \end{gathered}$ |
|  | ${ }^{\text {Br }}$ | Bushels | Bu |  |  | ush |
| No. Amer- | 2,933,000 | 38,623,000 | $46,290,000$ $9,000,000$ | 396, | 8,060,000 | 910,000 703,000 |
| Argentina- | 2,344,000 | 31,711,000 | 39,291,000 | 496,000 | 12,024,000 | 36,599,000 |
| Australia - |  |  | 11,293,000 |  |  |  |
| India----- |  |  |  |  |  |  |
| countries | 144,000 | 3,272,000 | 8,400,000 | 394,000 | 2,160,000 | 18,615,000 |
| Total | 5,421,000 | 74,166,000 | 114,274,000 | 1,286,000 | 22,244,000 | 56,827,000 |

CCC Reports on 1940 Wheat Loans-Wheat loans cleared by the Commodity Credit Corporation for the week ended Sept. 18 totaled 142,786,121 bushels valued at $\$ 102,-$ $377,76 \div .56$. This compares to $104,933,255$ bushels valued at $\$ 74,407,822.86$ under loan on the same date last year. The number of loans at this time are 222,415 compared to 151,050 number of loans at this time are 222,415 compared to 151,050 last year. Corporation officials stated that wheat had come
into the loan during the past 11 days at the rate of more than $3,750,000$ bushels per day. The rate for a similar period last year was $2,395,000$ bushels a day.
Barley loans cleared by the Corporation to date total 653,201 bushels valued at $\$ 205,774.68$.
Wheat loans completed and reported to the Corporation by States follow:

| State | No. | Farm Storage Bushels | Warehouse Storaje Bushels | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Arkansa | 13 |  | 6,258 | \$4,591 |
| Californ | 24 | 12,994 | 78,319 | 61,969.23 |
| Colorad | 2,801 | 245,016 | 1,874,606 | 1,417,315.05 |
| Delawa |  |  | 37,350 | 250.47 |
| Idaho. | 1,715 | 287,430 | 2,607,035 | 1,552,223.47 |
| Iminois. | 22,226 | 309,473 | 10,158,464 | 8,379,368.48 |
| Indiana | 8,028 | 113,788 | 2,411,503 | 1,946,120.39 |
| Iowa. | 3,610 | 105,899 | 1,825,151 | 1,449,582.11 |
| Kansas | 50,894 | 4,020,191 | 32,681,144 | 26,370,288.16 |
| Kentucky | 594 |  | 251,481 | 187,967.13 |
| Maryland | 46 |  | 22,962 | 16,043.46 |
| Michigan | 666 | 48,049 | 125,495 | 121,367.96 |
| Minnesota | 6,126 | 14,770 | 2,415,337 | 1,863,594.45 |
| Missouri | 16,685 | 97,732 | 7,180,299 | 5,469,368.62 |
| Montana | 4,202 | 144,652 | 4,659,840 | 3,052,726.64 |
| Nebraska | 20,444 | 2,162,857 | 7,388,898 | 6,921,708.70 |
| New Mex | 443 | 63,837 | 379,199 | 319.623.83 |
| North Dal | 11,584 | 1,049 | 7,759,353 | 5,604,025.35 |
| Ohio | 7,848 | 63,352 | 2,626,429 | 2,157,338.75 |
| Oklahom | 29,304 | 2,075,084 | 17,360,594 | 13,972,609.41 |
| Oregon | 1,142 | 132,765 | 2,777,733 | 1,716,231.43 |
| Pennsylvania | 235 |  | 60,952 | 45,620.24 |
| South Dak | 11,854 | 143,949 | 3,936,379 | 2,995,633.59 |
| Tennessee | 821 |  | 261,815 | 204,797.57 |
| Texas | 18,494 | 1,378,069 | 16,491,736 | 13,116,601.91 |
| Utah | 168 | 119,606 | 157,534 | 138,332.12 |
| Virginia | 423 |  | 5122,929 | 93,244.03 |
| Washingt | 2,057 | 188,096 | 5,189,327 | 3,029,477.18 |
| West Virg | 219 | 95,771 | 8,268 144,279 | 162,530.39 |

Weather Report for the Week Ended Sept. 25-The general summary of the weather bulletin issued by the Department of Commerce, indicating the influence of the weather for the week ended Sept. 25 , follows:
A stagnant "high" persisted over the Eastern States during nearly the entire week, with relatively low pressure in the Northwest. This pressure distribution resulted in abnormally high temperatures for the season in of the period. The maximum temperatures from the lower Lake region
and northern plains southward ranged well up in the 90 s in most locali-
ties. The highest reported was 99 degreess at Columbia, s. C. C. While as
far north as Dess Moines, Iowa, the weekly minimum was 63 derrees far north as Des Moines, lowa, the weenkly minimum was 63 degrees.
However. freezing weather owcurred in some western areas, the lowest
reported being 24 derces at

throughout the week. Showers were rather frequent in most localities in throughout the woeks, showers were rather frequent in most localities in
the northern Plains, the Rock Mountain area and the Graat Basin oo
the West, and a tropical distyrbance over the western Gulf of Mexico the West, and a tropical disturbance over the western Gulf of Mexico
brought some heavy rains to central Gulf sections. At the close of the


 on the morning of the 24 th.
one temperature for the weok as a whole averaged much above normal
Ther the greater part of the country the largest plus departures a peaaring over the reeater part of the country, the largest plus departures appearing
 normal In Gulf sections and most.
Light to moderate showers occurred in the Northeast and substantial rains in the western Lake resion and most of the Northwestern and Western
States. Locally heavy rains occurred in southeastern Florida and along the central Gulf coast, the largest weekly total being 7 .. 1 inches at at Now
orleans. La. From the Ohio Valley eastward and southeast ward the week Orleans, La. From the
was practically rainless.
High temperatures and the lack of rainfall intensified droughty conditions over large areas in the central and eastern States, with generous,
widespread rain badly neded. Howeve, by the morning of the 24th, widespread rain badly needed. However, by the morning of the
resulting from the tropical depression over the lower Mississippi Valley resulting from the cool, polar-air mass to the northward, rain had begun and most sxctions between the appalachian and Rocky Mountains, all hough up to the close of the week the Palls had been litigt generally in the central
valleys and much of the South. Precipitation was decidedly helpful valleys and much of the south. Precipitation was decideediy helprul
in the lower Great Plains and much or Texas and was beneficial generaly
in western North Dakota, from central Montana westward, in the Rocky Mountain States, and the Great Basin of the West. In these areas soil High temperatures and abundant sunshine hastened the maturity of crops throughout the principal arricultural sections of the country and farm work made good advance, except that large areas continued too dry
for plowing and seeding. The drought has become severe in the southeast and many interior localities, with a gaod many reports of water shortage and hauling necessary for domestic purposes.
Small Grains-Plowing and seeding of winter wheat made slow prog-
ress rather generally from the Mississippi Valley eastward, with moisture ress rather generally from the gsod germination. Delay in seeding has
insufficient in most places for gor insufficient in most places in in some interior sections. In Texas seeding continued slowly, with insufficient moisture for proper germination in the northwest. In Oklahoma the soil is in satisfactory. cong. In Kansas 50 to $75 \%$ of wheat is seeded in the western two-thirds
ing
of the State and about hair in the eastern third; stands are mostly good Where up North or Kansas the soil is too dry, sespecially in central Ne- No
braska where but little wheat has been sown because of the severe drought: braska where but ittle wheat has
in western Nebraska seeding is about completed.
and In the Northwest, especially in western Montana, Idaho and the North
Pacific States, recent rains have been decidediy helprul and the outlook Pacific states, recent rains have been ereciidedy here is needed in central
is generally satisfactory, althoumh more moisture is
Whowers were beneficlal in the Great Basin. Washington. Showers were benencial in the Great Basin.
Corn-Under the influence of high temperatures and mostly dry weather principal producing states. From the Ohiv Valley eastward much corn is now safe from frost and the crop is practically made in Missouri. In
In Illinois about $75 \%$ is safe with nearly all safe in Minnesota. In progress has been unusually rapid with a little more than four-fitths of the crop now safe from frost, about $23 \%$ more than a verage a and 10 days earlier than a normal year. Late corn shows improvement in the eastern Ohio
Valley.

Cotton-Cotton bolls continued to open rapidly during the week and picking made excellent progress. Temperatures were high and there was the week, when showers were rather general in central areas of the belt. and local interior areas but elsewhere it continues good to excellent: pick ing 18 mostly completed in the southern third of the state. In Okla homa picking made good advance. While field work was fa vored throughout the central states of the belt; there were some local complaints of premature
opening of the bolls because of dryness and high temperatures. In the
 a warm, rainless week picking and ginning made excellent progress.
The weather bulletin furnished the following resume of conditions in different States:
Virginia-Richmond: Normal temperatures, precipitation negligible,", and ample sunshine. Ground becoming too dry for plowing and little seeding ample sunsine. Ground becoming too ring pushed. Favorable for cottong,
of fall trans done. Harvest of corn beind
peanuts and truck; cotton opening well and picking advancing. Meadows paanuts and truck; cotton opening well and picking a
and pastures need rain. Apple picking progressing.
North Carolina-Raleigh: Conditions favored curing tobacco in west: late tobacco apparently injured considerably by excessive rains of last
month. Satisfactory progress in digging potatoes. Favorable temperatures and lack of rain favored outdoor activities. Pricking cotton rapid
advance: condition good. Pastures and meadows in good condition. South Caroling-Columbia: Warm, dry weather hastening maturity of South Carolinn-Columbia: Warm, dry weather hastening maturity of
all crops, and favorable for harvesting. Some tobacco markets closing. Mostly too dry for fall plowing. Lack of rain domaging pastures, truck,
gardens, and late corn. Progress and condition of cotton good; rapidopening and picking excellent progress; ginning active.
Georgia-Atlanta: Very warm; no rain of importance and soil moisture bady depleted. in almost all sections and nearly finished in parts of south. Corn matured
 beginnin
good.
Florida-Jacksonville: Favorable temperatures, but no rain of imporlance and soil drying rapidly. Progress and condition of cotton fairly
good; picking good progress. Corn harvested. Seed beds good and field being prepared for fall pranting. Corn harvested. Sitrus groves good shape and fruit holding
band sizing well; showing some color. and slang well; showng some color.
Alabama-Montgomery: Very warm; no rain. Soil too dry for fall
plowing. Some cotton opening prematurely in in orth; picking good ad-
 fair. Pastures and garaens heed rail badly
Mississippi-Vicksburg: Generally warm; adequate rains in extreme
south Friay, but none of importance elsewhere to Monday. Cotton opening slowly on north and central lowlands, but rapid on uplands throughout and some prematurely; picking good advance on uplands, but slow on
lowlands. Some early planted corn being housed. Gardens, pastures, ck mostly need rain.
Lice, and sweet Oriceans: Excellent progress in harvesting cotton, corn, rice, and sweet potatoes and making hay. Sotton opening rapidly in mostly poor in south and east to locally good in northwest. Rain needed
for growing crons, pastures and fall planting.
Progress of cane poor: for growing crops, pas
condition generally fair.
Texas-Houston: Favorable temperatures. Beneficial rains in coastal
plain, central, and north-central, and eastern half of Panhandle; else-
 not northwest for proper germination. Gathering excellent late corn continnes. Cotton opening rappidy in in ail sections, averaxe cont condition corn continues
poor to only fair in some portions of coastal plaing and local areas of central poor to only fair in some portions of coastal platins and local areas of central
and west-central; elsewhere generally good to excellent: picking nearing completion in southern third except for top crop. Truck gardens, feedsturf, and ranges improved by rains. Rice harvest made good progress
early in week. early in week.
quate for present needs, except more needed in panhandie and scatteres
localities of south and west. Fair progress in winter wheat seeding and
much seeding will follow rains: some up to fair stands. Picking cotton good progress; condition excellent in central and good elsewhere. except goor to fair in southwest account of drought, crop opening rapidly in
southwest and west-centa. Corn harvest general. good yidels. Fedsouthwest and west-central. Corn harvest general; good yields. Feed-
crop harvest general; yields mostly very good. Pastures good, except rather poor in dry areas.
Arkansas-Little Rock: Ideal for harvesting crops. Lack of rain felt
by late maturing crops and soil moisture bady depleted in some eastern ty late maturing crops and soil moisturve bady dreps. Leted in os ore re eastern
sections. Rainfall of past 24 hours very beneficial in breaking drought sections. Rainfall of past 24 hours very beneficial in breaking drought.
Cotton opening rapidy and picking good progress. Very favorable for Cotton opening rapidy and picking good progress. Verr favorable for
harvesting early yorn; Iate maturing rapidly, Cutting early rice continued
in south; threshing begun. Seedling fall crops delay hi south; threshing begun. maeduring rapidily. Cutting ear
Tall crops delayed.
Tennessee-Nashville: Progress of cotton poor; opening rapidly, but
picking slow progress; condition of early fairly good, but late rather poor: top crop drying. Condition of early corn very good to excellent. put late deteriorated and condition rather poor. Soil too dry for plowing and
seeding stopped.
Pastures about gone. Fine for harvesting hay, tobacco. potatoes, and peanuts.

## THE DRY GOODS TRADE

New York, Friday Night, Sept. 27, 1940.
Activity and firmness again featured the markets for dry goods during the past week. Trading in general was of large dimensions and various selling agencies were credited with having booked the largest business in many months. Judging from the character of buying, users of gray goods and other lines appeared to be convinced that values were to remain strong or at least as long as defense buying continues. Some sellers described the current improvement in sales as the most satisfactory of the entire recovery movement, since the initiative appears to have come from the consumer rather than from producing and distributing interests seeking to anticipate the future. Another encouraging factor was the continued activity in retail channels, the latter being helped by more seasonable weather and the increase in industrial activity. As a result of the unusual demand, shortages of a wide range of dry goods lines made their appearance with buyers in a number of directions finding it difficult to fulfill their requirements. Taken altogether, there was sufficient demand for every conceivable kind of goods to justify assertions that the week would be a banner one.
Trading in the wholesale markets was on a large scale. Demand for print cloths and related items was brisk. Most print cloth traders were said to have sold the bulk of their production for the next 60 days and were not over anxious to book orders for distant delivery. Mail orders and reorders continued heavy in the wholesale markets reflecting continued active retail trade. Sheetings moved in substantial volume while broadcloths, poplins, twills and drills were freely taken. Almost invariably the prices paid were firm and in many instances advances were paid. Buyers appeared to take the attitude that prices were likely to remain strong for some time to come and that opportunities for trading were fast evaporating. Even the most conservative merchants would not contradict claims that the market was moving into an improved position. While many buyers are covered on their essential needs, there has been little if any speculative buying and it is a known fact that goods are moving into consumption rapidly.

Domestic Cotton Goods-According to all reports, retail trade throughout the country continued brisk during the past week. Dry goods jobbers continued to do a consistent business especially those who cover the department and smaller stores. With retail distribution of cotton goods steadily increasing and finished goods moving out in good volume, most merchants again expressed the opinion that the market faces a period of sustained buying. Contributing factors on which this opinion was based included the continued heavy absorption of textiles for defense purposes and the continued increase in industrial activity, largely the result of the defense program which in turn is increasing the buying power of those so engaged. Many mills have abandoned the policy of trying to attempt to take care of defense needs and commercial trade at one and the same time. They have taken the stand that military orders must be given preference over all others. Thus, with shortages for commercial use developing in many directions, buyers for civilian consumption are finding many textiles difficult to procure in wanted volume. Prices for print cloths were as follows: 39 -inch $80 \mathrm{~s}, 7 \mathrm{c}$.; 39 -inch, $72-76 \mathrm{~s}, 65 / \mathrm{c}$.; 39 -inch $68-72 \mathrm{~s}, 57 / 8 \mathrm{c}$.; $381 / 2$-inch $64-60 \mathrm{~s}, 51 / 8$ c., and $381 / 2$-inch $60-48 \mathrm{~s}$, $43 / 8 \mathrm{c}$.

Woolen Goods-Growing strength was witnessed in the market for woolen goods due to the difficulty of securing suitable grades of raw wool for prompt delivery and from heavy engagement of looms on government orders. In regard to woolens for civilian use, there was an active demand for men's wear from out-of-town stores which continued to enjoy a brisk business. Goods of all types were in request ranging from suits and topcoats to hats and hosiery.

Foreign Dry Goods-The primary markets for linens were active and firm with sales running about $25 \%$ over a year ago. Indications point to an active fall season both for household and dress and suiting linens. Although prices are firm, the increased tempo of general business activity, plus the fact that American consumers' demand remains relatively stable despite price changes, has resulted in a good demand. Trading in burlaps was confined for the most part to scatt $\neg$ red orders of minor quantities. Prices, however, remained steady being influenced by firm price reports from Calcutta. Domestically, lightweights were quoted at 5.25 c . and heavies at 7.25 e .

## State and City Department

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## News Items

California-All American Canal to Open-Opening of California's new 80-mile All American Canal will take place on Oct. 12 at about 10 miles southeast of Holtville on the east side highline. A mammoth celebration of the event has been planned and prominent guests and speakers have been invited to be present.
Kansas-Data Compiled on State and Local Debt-The total bonded indebtedness of all political subdivisions in Kansas as of June 30, 1940, excluding revenue bonds, aggreKansas as of June 30, 1940, excluding revenue bonds, aggre-
gated $\$ 115,876,417$, according to a complimentary cardgated $\$ 115,876,417$, according to a complimentary card-
circular now being distributed by the Small-Milburn Co., Wichita, Kan. This represents a reduction of $\$ 13,187,978$ since June 30,1938 . The State debt, as shown in the cardcircular, is $\$ 15,600,000$.
Mayors' Conference Discusses Defense MeasuresComplete integration of the defense measures undertaken by the Federal Government and municipalities was stressed in speeches on Sept. 19 by Attorney General Robert H. Jackson and Mayor La Guardia before the annual conference of 200 American and Canadian Mayors as their three-day session opened in the Waldorf-Astoria Hotel.
President Roosevelt, in a message to the conference, added emphasis
to the theme when he said the presence of eight Canadian Mayors was evidence that the two countries stood shoulder to shoulder against foreign asgerssion. Mayor Stanley Lewis of Otawa, President of the Canadian
Fereration of Mayors and Municipalities, paralieled Mr. Roosevelt's Feceraration of May he said that the only two surviving strongholds of demodeclaration when he said that the only two surviving strongholds of demo-
cratic civilization were the British Commonwealth and the United States. Altorney General Jackson, who someke at the afternoon session, said the relation between the Federal and local governments had become close in
recent years.
He called attention to the first power conveyed to Congress rect the Federal Constitution, the power to raise revenue and spend money for the common defense and the general welfare. Though that power remained inactive for more than 15 I years, Mr. Jackson said, its inclusion
in the Constitution placed responsibility for the Nation's general welfare squarely upon the national government. morning session in City Hall as President of the United Statese Conterence of Mayors stressed the same In virtually every case, he said, it has been possible for local officials to In virtualy every case, he said, it has been possibe for local officials to
establish direct contact with Federal agencies without the noed of any
intervention intervention by the states. Because of the defense emergency, he added,
the matter of unemployment has been postponed suddenly, raising the the matter or unemployment has been postponed suddenly, raising the
prospect that the cities will have to care for a large number of non-employables for some years to come.

New York City Housing Authority Sells Bonds-The above named' Authority sold on Sept. 25 to a banking syndicate headed by Lehman Brothers, Phelps, Fenn \& Co. and Goldman, Sachs \& Co. $\$ 8,045,000$ of bonds at an average net interest cost to the Authority of $2.705 \%$. On Sept. 19 it rejected a bid by the same group which represented an average interest cost of $3.01 \%$. Wednesday's sale will result in a saving to the Authority of $\$ 251,420$ in interest, compared with the original bid, according to Gerard Swope, Chairman of the agency.
(A detailed report on the said sale is carried in the"Bond Proposals and Negotiations," on a subsequent page of this section.)

New York, N. Y.-Limit on Outlays Imposed by MayorMayor LaGuardia in his message in the 1941 capital outlay budget sent Sept. 16 warned that all expenditures would have to be kept to a minimum for purposes of economy. By way of emphasizing the need for economy, he limited new capital outlays for city improvements to $\$ 1$.
The Mayor ruled however that projects already under construction or author ized could be completed and that funds appropriated cound be spent.
In calling for strict economy he ordered careful study of all outlays for permanent improvements.
The Mayor, after certification of the budget, sent it to the City Planning Commission which in turn is obliged to submit its report of approved prowo high schools were approved, construction of which, the Mayor said, would be authorized by the board of Estimate. The Mayor gave general
approval to self-liquidating projects, placing the general fruit and vegetale approval to self-liquidating proiects, placing the general rruit a nd vegetable
market in that category. Others included a bus terminal, North Beach market in that category. Others included a bus termina

North Carolina-Work to Be Resumed on Yadkin River Power Plant-The Public Works Administration Announced on Sept. 21 that work will be resumed on the construction of the $\$ 6,492,600$ hydro-electric plant on the Yadkin River near High Point, N. C., as a result of a favorable court decision, Col. E. W. Clark, Commissioner of Public Works, reported to John M. Carmody, Federal Works Administrator. Construction has been suspended on this important project since June 30 , 1939, when
further wo therior to inect in suits brought by Yadkin County and by by J. W. McGuinn, as a taxpayer, in which latter suit the Duke Power Co.
was an intervening plaintirf. The Supreme Court of North Carolina on appeal by the City of tigh point uphed the injunctions issued by the
lower court. The city, therearter, took action to remove the causes
 tained the City of High Point, thereby opening the way for the resumption
of work on this proiect.
The Court held that the prior injunction should no longer "restrain or The Oourt held that the prior injunction should no longer "restrain or
prohibit the defendants (including the City of High Point) from proceeding prohivit the defendants (including the city or High Point, rrom proceeding
with the accuisition, ownership, construction, operation, maintenance and
financing of the proposed hydroelectric plant and system, or the issuance of the proposed revenue bonds to aid in financing the costs theroof. The City of High Point has instructed its engineers to proceed $\ddot{\prime}$ mo-
diately with the resumption of work on this project and the Public Works diately with the resumption of work on this project and the Public Works
Administration has designated Kenneth Markwell, Project Engineer on Administration has designated Kenneth Markwell, Project Engineer on
the Santee-Cooper project in South Carolina, and other power projects, as its representative.
of $\$ 3,571$. FW . has alloted for this project a grant of $\$ 2,921,600$ and a loan

Renewed Bond Tax Exemption Removal Efforts Foreseen-Problems raised by the reciprocal tax exemption of Federal and State securities are certain to remain under discussion, according to financial experts, notwithstanding the defeat on Sept. 19 of the Brown amendment to the excess profits tax measure. The effort of Senator Prentiss M. Brown of Michigan to remove exemption on future issues by legislative fiat lacked full administration support, it is understood, only because it seemed likely to precipitate an endless debate.
of That the attempt again will be made to terminate reciprocal immunity of Federal and State obligations from taxation by the opposilte entitity is
obvious. The issue may be dead for this session, but assuredly will be obvious. The issue may be dead for this session, but assuredly will be
revived in the next if Mr. Roosevelt is reelected since he several times has called for similiar leegislation of this nature. If Mr. Willkie is elected, the
problem must be faced. problem must be faced.
but also in financial and legal circles. There is no popen not only in Congress,
 vast majority of state and municipal officicials appear to feel t that inmunity
should be retained, but it is more than likely that such authorities would modify their attitude, if the problem were put to the test of a constitutional mamdment.
United States-Citizens' Confidence in Government Brings Low Tax Delinquency - When taxpayers feel that their city government is being run on a sound basis, they pay their taxes promptly and the city profits thereby. This is the consensus of six cities whose tax delinquencies were among the lowest in the country last year, according to a survey by the Municipal Finance Officers Association.
1939 were asked to list chier reasons for their good collection records. 24 in 15 replies received, those from Sacramento and San Diego, Calif., Denver. Colo; Buffalo, N. Y.; Bridgeport, Conn, , , and Cedar Rapids, 'Iowa, ali, cited siuch ractors in "wholesome respect for municipal government,",
"pubic confidence in the , good business principles.
Contributing to the business-like conduct of government, according to the cities, are a reduction of current operating expenses and a sound debt
policy, careful adherence to budgeting, and modernization of municipal departments.
Tax collect
werex conlection campaigns, for both current and delinguent taxes, also were given as important reasons for the good records of cities in the group.
Long Beach and Pasadena, Catif.; Buffalo and Niagara Falls. N. Y.; Hartford, Conn., and Denver listed tax drives as a favored means of improv-
ing collections. $L$ Iong Beach, for example, said: "Every effort is made to ing collections. Long Beach, for example, said: "Every effort is made to
collect current and delinquent taxes by letters, telephone conversations and personal calls." Los Angeles, Denver and Buffalo reported that a firm policy on penalties for tax delinquency was valuable.
Low tax rates were responsible for
Angeles, Bridgeport. Pasadena, and Birmingham, Ala. Buffalo to tove special credit to its stable annual tax rate.
Bridgenort attributed good tax collections in part to the control, by
zoning and city planning, of excess subdivision of land which frequen zoning and city planning, of excess subdivision of land, which frequently by old age pensioners from the state was helping pay tax bills. sacramento by old age pensioners rrom the state was helping pay tax bilis. ©acramento
priased the public sale of tax-elinquent properties throug its municipal
realty sales department. Peoria, Ill., said the fact that its citizens were realty sales department. Peoria, III., said the
largely home-owning made for good collections.
United States-Census Shows Gain for Larger CitiesThe number of American cities of 100,000 or more population was virtually unchanged in the decade from 1930 to 1940, but the drift of residents to these larger urban centers continued during the period, according to preliminary figures released on Sept. 22 by the Census Bureau.
The bureau reported that $37,837,296$ persons were living in cities of
100,000 population or over in the United States on April 1 of this year, a gain over the figure for 1930 of $1,642,125$ persons, or $4.5 \%$. There were 92 cities of 100,000 Dopulation or over in 1940 , Whereas there
were 9310 years ano. 8 acramento. Calif. and Charlotte, N. C ., which showed large increases in population, were newcomers to the list, whle
El Paso in Texas; Lynn. Mass,, and Evanisville, Ind., were dropped from it. E1 Paso Yorrasas; Lynn, Mass,, and Evansvilue, Ind., were dropped from it. over Chicako, and showed an increase in population of $6.5 \%$ o over t te decade,
the largest increase to be scored by any of the 10 largest citles except Los the largest increase to be scored by any of the 10 largest cities except Los
Angeles, the population of which was $20.9 \%$ larger in 1940 than it had been Angeles,
in 1930 .
Within
Within the first 10 cities, according to the bureau's preliminary figures,
the only change in rank from 1930 was the passing of St. Louisthe only change in rank from 1930 was the passing of St. Louins- one of the
cities showing a slight loss of population, in its case a loss of $1 \%$ by cities showing ach siight loss of population, in its case a loss of $1 \%$-iy
Baltimore, which had an increase in population of $6.1 \%$ and became the country's eighth city in size.
Washington, with an incre
Washington, with an increase of 176,284 in population during the decade
to a total of 663,153 residents, a gain of $36.2 \%$, the third largest increase in a the country, jumped from 14th to 11th place, passing \&an Francisco Milwaukee and, Buffalo and ranking just after Pittsburgh and almost within 100,000 of Boston.
New Orleans
New Orleans changed rank with Minneapolis, having had a larger increase in population, and Newark retained the 18 th place in spite of a loss
of 14.101 n residents. Houston. Texas, with a gain of 93 ,798 in population,
jumped from 26 th to ormped from 2th to to 21 tit place.
Jersey City was one of the citi
Jerseg City was one of the cities showing a loss in population, having
15,703 tewer residents, a decline of 5 which retained a population of 100,000 and over. Yonkers retained 61 lst

 creases, and by Norfolk, Va., which had an increase 13 times larger than
that of the silk center. that of the silk center.
Elizabeth. N. $\mathbf{N}$.
sh
from 73 d to 81 sit Ji., ranow, rang a loss of 5.193 residents, or $4.5 \%$, dropped Cities having 100,000 or more inhabitants in 1940, which showed an
incease in population over 1930 of $10 \%$ or more and the percentage of this increase, are as follows:
 Beach, Calif.; 15.07; Dallas, 12.6; Sacramento, 12.57; Atlanta, 11.9; Des
Mones, 11.6; Denver, 10.6; Norfolk, 10.5; Gary, Ind., 10.4; Oklahoma City, Citise having 100,000 or more inhabitants in 11940, which showed a
decrease in population over 1930 of $1 \%$ or more and the percentage of the decrease, are as follows:



National Population Center Shows Shift to East-The population center of the United States has moved eastward for the first time in history, preliminary census figures indicated on first time
Experts said it would be several months before the exact location could be fixed, but as far as they could tell from early figures from almost every
State in the Union, the center would be several miles southeast of its 1930 location, which was 2.9 miles northeast of Linton. Ind. They, based their calulations primarily on the fact that while the total population of the United States apparently gained between 7 and $8 \%$, the The Census Bureau already has compiled preliminary 1940 population totals for every state and for the Nation, but is guarding the figures for the
last six States and the Nation with unusual secrecy until their scheduled Meanwhile, the most informed estimates place the national total at in 1930.
As ind
As indicated by the probable eastward movement of the population center, the 1940 census is expected to show many important shifts in the
distribution of people-changes which may alter substantially the apportionment of seats in the House of Representatives.
Figures so far available point toward these general conclusions:
The South Atlantic States apparently have had the largest numerical population gain.
The Pacific states lead in percentage gain average New England States have gained a little, but less than the national
United States Housing Authority-Notes Sold-The Chemical Bank and Trust Co. and associates bought on Sept. $26 \$ 25,920,000$ of temporary loan notes of 12 local housing authorities. The notes, dated Oct. 1, 1940, are to mature on Feb. 10, March 10, and Oct. 10, 1941. The banking group acquired $\$ 24,520,000$ of notes at $0.42 \%$ plus slight premiums and $\$ 1,400,000$ of notes due on Dec. 10,1941 , at $0.58 \%$.
The offerings purchased include $\$ 1,325,000$ Alley Dwelling Authority, Washington; $\$ 900,000$ Athens, Ga., Housing Authority; $\$ 300,000$ Beverly, $\$ 880,000$ Gary, Ind., Housing Authority; $\$ 4,150,000$ Houston Housing Authority; $\$ 1,750,000$ Los Angeles $\$$ Housing Authority; $\$ 4,080,000$
Los Angeles County Housing Authority; $\$ 500.000 \mathrm{Marietta}$, Ga., Housing Los Angeles County Housing Authority; $\$ 500,000$ Marietta, Ga, Housing Authority; $\$ 7,800,000$ Memphis, Tenn., Housing Authority; $\$ 1,400,000$
Montgomery, Ala., Housing Authority; and $\$ 1,135,000$ Muncie, Ind., Housing Auvorty.

## Bond Proposals and Negotiations ALABAMA

GADSDEN, Ala.-BOND OFFERING-It is stated by P. M. McCall, City Clerk, that he will receive sealed bids until 11 a. m. on Oct. 15 , for the purchase of the following not to exceed $\$ \%$ semi-ann. coupon bonds aggre $\$ 2,000$ refunding sewer, series A bonds. Dated Oct. 1, 1940. Due $\$ 1,000$
on Oct. 1 in 1944 and 1945 . Interest payable A-0. on Oct. I in 1944 and 1945 . Interest payable A-O.
1,000 refunding, school, series O bonds. Dated Oct. 1, 1940. Due on
Oct. 1, 1944. Interest payable A-O. 25,000 refunding street, series S bonds. Dated Oct. 1, 1940. Due on Oct. 1 as follows: $\$ 2,000$ in 1944 to 1948 , and. $\$ 3,000$, 19499 to 1953 .
Interest payable A-O. Bidders to name one rate of interest in mul175,000 school bonds. Dated Oct. 1, 1940. Due on Oct. 1 as follows: $\$ 7,000$ in 1941 to 1945 , and $\$ 10,000$ in 1946 to 1949 . Interest payable 25,000 library bonds. Dated May 1 , 1940 . Due on May 1 as follows:
$\$ 1,000$ in 1941 to 1955 , and $\$ 2,000$ in 1956 to 1960 . Interest payable $\$ 1,00$ in 1941 to 1955 , and $\$ 2,000$ in 1956 to 1960 . Interest payable Denom. $\$ 1,000$. Prin. and int. payable at the Central Hanover Bank \& principal on the registry books of the city. No bid for less than par and ity. The approving opinion of Storey, Thorndike Palmer \& Dodge the Boston, will be furnished. Enclose separate certified checks for $\$ 1,000$ each, with bids for refunding, school and library bonds.

## ARIZONA

PHOENIX, Ariz.-MATURITY-It is stated by the Deputy Superprovement bonds sold to the contractor, as reported here-V. $151, \mathrm{p} .1752-$ are due on Jan. 1, as follows: $\$ 650.77$ in $1941, \$ 500$ in $1942, \$ 1.000$ in 1949, and $\$ 500$ in 1950 .
WILLIAMS, Ariz.-BOND OFFERING-It is stated by J. C. Butler, Town Clerk, that he will receive sealed bids until 8 p p. m. on Oct. 14 . for the
purchase of $\$ 55,000$ not to exceed $31 / 4 \%$ semi-ann. water bonds, Dated oct. 1, 1940 . Denom. $\$ 1,000$. Due Jan. 2, as follows: $\$ 8,000$ in 1945 to 1950 , and $\$ 7,000$ in 1951 . No bids for the purchase of the bonds at a price less than the par value thereof, with all accrued interest thereonfrom the date thereof to date of delivery will be considered. The bonds are issued own, and are being offered subject to the election to be held on Oct. 1. The town will furnish to the purchaser the legal opinion of Gust, Rosenfeld, Divelbess. Robinette \& Coolidge, of Denver. Delivery of the bonds is to be
made in the town. Enclose a certified check for $5 \%$ of the total amount of

## ARKANSAS

LITTLE ROCK, Ark.-LIST OF BIDS-In connection with the award op the $\$ 347,5004 \%$ semi-annual bonds, reported in detail in our issue of Walter $\dot{\text { R. Bass Co. of Little Rock, }} 108.181$ for park improvement bonds bearing $4 \%$ coupon rate; (no bid on airport bonds). Villareal \& Co Little Rock, 109.13 or airport bonds bearing $4 \%$ coupon rate, and 107.83 for park improvement M.W. Ekins \& Co. of Little Rock, $\$ 46,350$ premium for airport bonds bearing $4 \%$ coupon rate, and $\$ 5,210.75$ premium for park improvement Phelps, Fenn \& Co. of New York, and Fenner and Beane of New York, and Hill, Crawford, and Lanford, Inc. of Little Rock, $\$ 1,085.40$ per $\$ 1,000$
bond for airport bonds bearing $4 \%$ coupon rate, and $\$ 1,073$ per $\$ 1,000$ bond or park improvement bonds bearing 4\% coupon rate: bearing $4 \%$ coupon rate; (no bid on airport bonds).

Southern Securities Co., and Utrusco Corp. of Little Rock, and Brockhaus \& Co., and Pohl \&\& Co., and Bohmer Reinhart \& Cock, of Cincinnati: ior \$47,500 park improvement bonds bearing 4\% coupon rate. Co., Inc. of Topeka, and W. R. Stephens Investments of Little Rock: premaim for park improvement bonds bearing $4 \%$ coupon rate. $\$ 5,942.24$ $4 \%$ coupon rave, and 111.36 for park improvement bonds bearing $4 \%$ coupon rate.

Md Piper, Jilliams \& Co. of Little Rock, and V. P. Oatis \& Co. of Chicago, and Piper, $\quad$ Bank \& Trust Co. of Cincinnati: 109.60 for airport bonds bearing $4 \%$ coupon rate, and 108.53 for park improvement bonds bearing $4 \%$ coupon rate. B. Worthen Co. of Little Rock: $\$ 1,143.21$ per $\$ 1,000$ bond for airport
Wonds bearing $4 \%$ coupon rate, and $\$ 1,11.01$ per $\$ 1,000$ bond for park improvement bonds bearing $4 \%$ coupon (All bids plus accrued interest). Sale awarded to City National Bank \&
Trust Co.; Estes, Snyder \& Co., Inc., and W. R. Stephens Investments Trust Co.
MARION SCHOOL DISTRICT (P. O. Marion), Ark.-BONDS SOLD annual refunding bonds Board of Directors states that $\$ 55,0004 \%$ semiSons of Little Rock. Due in 1949 to 1958. These bonds were approved
by the State Board of Educt by the State Board of Education.
SHERIDAN SCHOOL DISTRICT (P. O. Sheridan), Ark.-BONDS
SOLD-The Secretary of the Board of Education states thit $4 \%$ semi-annual bonds aggregating $\$ 43,000$, approved by the state Board of semi-annual bonds aggregating $\$ 43,000$, approved by the state Board
of Education on Sept. 13 , as noted here $V$. $151, \mathrm{p} .1752$-were purchased by the $W$. R. Stephens 'Investments of Little Rock: $\$ 30,000$ refunding and $\$ 13,000$ construction bonds.
WILSON SPECIAL SCHOOL DISTRICT NO. 25, Mississippi
County, Ark.-REFUNDING PLAN TO BECOME EFFECTIVE-With the proceeds of a loan by the State Board of Education the above district
will make a $64 \%$ settlement with the holders of $\$ 49,500$ of its bonds, in order to make effective a refunding plan which has been approved by the order to make effertive a refunding
U.S. District Court at Little Rock.

## California Municipals

## BANKAMERICA COMPANY San Francisco Los Angeles <br> 52 Wall St. <br> Telephone WHitehall 3-3470

## CALIFORNIA

ALAMEDA COUNTY (P. O. Oakland), Calif.-SCHOOL DISTRICT NOTES SOLD D-The Following report is taken from the San Francisco "Chronicie" or Sept. 20:


 notes. Al are dated sent. 27 and are due Dec. 27 . On each issue the
winning bid was a premium of $\$ 2$ for an interest rate of $0.14 \%$. The
 reoffering was made,
ARCATA, Calif.-BONDS DEFEATED-The City Clerk states that the voters re jeected the
election held on Sept. 17 .
CALIFORNIA, State of-WARRANTS SOLD-A $\$ 2.062,178$ issue of registered general fund warrants was offered for sale on sept. 24 and was
awarded
 LOS ANGELES, Calif.-BOND OFFERING CONTEMPLATED-It is
 $\$ 24,910,000$ term bonds and $\$ 17,682,000$ serial bonds to refund $\$ 11,915,000$
 term bonds Oct. 1, 1976 . Bidders will be allowed to name three interest rates for serials, and one rate for term bonds. Call schedule to range from 105 to 100.50 scaling
downward in steps of one-half point. First call dated either Oct. 1, 1941 downward in step
or April 1, 1942 .
FORTROPOLITAN WATER DISTRICT OF SOUTHERN CALI-FONT-A block of Angese from former holders of the securitites by an account headed by Blyth $\pm$ Co


 Co.of Chicago, and Brushi, Blocumb \& Co.

 parc, acoed by the to
pin 1941 to 1960.

## COLORADO

BENNETT, Colo.-BOND SALE DETAILS-It is now reported by the Town Clerk that the $\$ 18,000$ refunding bonds sold recently, as noted here-V. missioners , as 3 . 16 s , at par
COSTILLA COUNTY (P. O. San Luis), Colo.-BONDS DEFEATED -It is reported that the issuance of $\$ 190,000$ refunding bonds was defeated
*LAS ANIMAS, Colo--BOND DISPOSAL REPORT-The City Council is said to have accepted an offer from
to purchase $\$ 260,000$ light plant bonds.

WRAY, Colo.-BONDS AUTHORIZED-The Town Council is said to have passed an ordinance calling for the issuance of $\$ 35,000$ in water refunding bonds
plant revenue DETTAILS-The Town Clerk states that the $\$ 50,000$ ligh chased by Brown, Schlessman, OWen \& Co. of Denver as 4s at a price of 106.00 and mature 85.000 from Jan. 1, 1941 to 1950 , giving a basis of
about $2.77 \%$.

## CONNECTICUT

NEW CANAAN (P. O. New Canaan), Conn.-BOND SALE-The were awarded to Tucker, Anthony \& Co. of New York, as il1/s s, at a price of 100.251 a basis of about $1.47 \%$. Dated Oct
on Oct. 1 from 1941 to 1960 incl . Other bids:


## FLORIDA

LAKE COUNTY SPECIAL TAX SCHOOL DISTRICTS (P. O.
 ing bonds aggre
were not sold: were not sild
Special tax school district No. 5
Special tax school district No
 Mountis special tax scancial taor school district No.
Tavares special tax school district No. 18. Leesburg special tax school district No. $\overline{2} \overline{1}$ Special tax school district
Special tax school district
Special tax school Special tax school district No. 26
Groveland special tax school district No. 36 NO BIDS-It is stated by George J. Dykes, Clerk of the Board of County bonds, aggregating $\$ 5,896,000$, offered on Sept. $30-\mathrm{V} .151$, p. 1606-were were received:
 Road and bridge-- Special Read and Bridge District No. 3 -r.
East Lake Special Road and Bridge District No. 6 East Lake Special Road and Bridge District No. 6 -....................
Special Road and Bridge District No. 7 Special Road and Bridge D special Road and Bridge District No.
Special Road and Bridge District No.
 Sept. 23 to consider and discuss any private bid that may be made It was reported subsequently by the County Superintendent of Schools that action on the above bonds has been deferred until Sept. 30 .
BOND PURCHASE OFFER TENTATIVELY ACCEEPTED-It was stated
subsequently by the Clerk of the Circuit Court that a proposal of R. E. subsequentry by the Clerk of the Circuit by the Board of County Commissioners for the bonds aggregating $\$ 5,896,000$ at 98.00 , subject to work-
ing out satisfactory contractual conditions by Oct. 7 , the bid indemnified ing out satisfactory contractual conditions by Oct. 7, the bid indemnified
the board for reasonable value of the following expenses and costs incident the board for reasonable value of the following expenses and costs incident
to the issuance of the bonds: Validation, printing, bank delivery charges,
and the obtaining of approving opinion.
PMIAMI, Fla.-HOUSING BONDS OFFERED TO PUBLIC-Salomon Bros. \& Hutzier of New York offered on Sept. 26 for public subscription
an issue comprising $\$ 287,000$ of $3 \%$ and $314 \%$ bonds of the Housing Authan issue comprising $\$ 28,000$ of yield from $1.00 \%$ to $2.85 \%$, according to maturity. The bonds, due Nov. 1,1941 to 1954 , are secured by a pledge of
annual contributions from the United States Housing Authority, and are annual contributions from all Federal income taxes.
PAHOKEE, Fla.- BONDS VOTED-A $\$ 35,000$ issue of not to exceed $6 \%$ semi-ann. city hall, fire department and jail bonds is said to have been
approved by the voters at an election held on Sept. 10 . POLUSIA COUNTY (P. O. De Land) Fla.-BOND OFFERING CANCELED-It is now stated by I. Walter Hawkins, Clerk of the Board of County Commissioners, that the proposed sale of the $4 \%$ semi-ann.
refunding bonds, which had been scheduled for Oct. . 7 , as noted here- V .
151 , p. $1753-$ has been rescinded by the Board, which has decided to refunding bonds, which ha
$151, \mathrm{p} .1753-\mathrm{has}$ been r
consider private proposals.
VOLUSIA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 7 (P. O. De Land), Fla.-BOND SALEE-The $\$ 50,0004 \%$ coupon semiannual school bonds offered for sale on Sept. $23-\mathrm{V}$. 151 , p. 1308 -were
awarded jointly to the Clyde C. Pierce Corp. of Jacksonville and Leedy,
Wheeler \& Co. of Orlando, paying a price of 98.162 a basis of about $4.18 \%$. awarded jointly to the Clyde C. Pierce Corp. of Jacksonville and Leedy,
Wheeler \& Co. of Orlando, paying a price of 98.162 a basis of about $4.18 \%$.
Dated July 1, 1940. Due $\$ 2,000$ on July 1 in 1943 to 1967 , inclusive. \& The second best bid was an offer of 96.64 , tendered jointly by Fenner

## GEORGIA

DeKALB COUNTY (P. O. Decatur) Ga-BONDS SOLD-The Atlanta "Constitution" of Sept. 18 carried the following news item: had sold $\$ 1,000,000$ in self-liquidating bonds to finance a new work Projects Administration water system supplying the western half of DeKalb County and which is expected to enter the construction phase within a few weeks. points, or $\$ 6$ on $\$ 100$, to the Equitable Securities Corp., represented by points, or $\$ 6$ on $\$ 100$, to the Equitable securities Corp., represented by will supply $\$ 2$ minimum water to residents of the county and $\$ 1.25$ minimum

HAWAII
HAWAII, Territory of-BOND OFFERING WITHDRA WN-It was announced by W. C. McGonagle, Territorial Treasurer, on Sept. 24 that as noted here-V. 151, p. 1606-had been withdrawn. "Both issues of a firm bid for all of the bonds," Mr. McGonagle stated. Mre The purchasers advise that none of these bonds will be reoffered in this market."

## IDAHO

HALEY, Idaho-MATURITY-The City Clerk states that the $\$ 27,000$
 to 1959, giving a basis of about $2.98 \%$
TETON COUNTY SCHOOL DISTICTS (P. O. Victor) Id $\overline{\text { Sono }}$ SOND SALE DETAYLS 二- It is now reported by the District Clerk that the $\$ 21,200$ (not $\$ 24,000$ ) construction bonds sold to the State Department of anc mature as follows: $\$ 10,300$ Rural High School District No. 2 bonds. Due on July 1: $\$ 800$ in
 10,900 Common School District No. 51 bonds, Due on July 1: $\$ 900$ in

## ILLINOIS

CHESTER, III-BOND SALE-A syndicate composed of Bitting, Jones CHESTER, Mil. - BOND SALE-A syndicate composed of Bitting, Jones
Co., St. Louis, J. Billiard \& Son, Louis St. Louis, Allison-williams Co., Minneapolis, Bacon, Whipple \& C Coi, and Estabrook \& Co of Boston, purchased $\$ 1,385,0604 \%$ toll bridge revenue sept. 1, 1965 . Redeemable in whole or in part on any interest payment date on 30 days, published notice, at 102 if called on or before sept. 1 . 1947 , hereafter at 101 on or prior to sept. 1,1952 , and thereafter at par to ma-
urity plus accrued interest. Interest $\mathrm{M}-\mathrm{s}$. Legality approved by Charles turity, plus accrued interest.
\& Trauernicht of St . Louis.
FFARMER CITY, III.-BOND ELECCTION-An election will be theld
MOLINE, III.-RATE OF INTEREST-The 837,500 hospital reconstruction and equipment bonds sold to the
V. 151, p. 1606 -bear $3 \%$ interest.
SALEM, III.-CERTIFICATE ISSUE PUBLICLY OFFEREL-H. O Speer \& Rons Co. of Chicago are offering $\$ 225,00041 /$ or public ntility certificates of indebtedness due oct in the inverse order of numbers on or
optional at par and accrued interest in
atter Oct. 1, 1946. The certificates due 1942 to 1945 are priced to yield
$2.00 \%$ to $3.40 \%$ and the balance are priced at $1021 / 2$. These certificates are
issued for the purpose of installing a complete municipal gas distribution sysued for the purpose of installing a complete municipal gas distribution
syegether with the necessary transmission mains to system in the city, together with the nece
transport gas from the nearby Salem oil pool.

TRENTON COMMUNITY HIGH SCHOOL DISTRICT NO. 70, 111. -BOND OFFERING-H. A. Eisenmeyer, District Secretary, will receive sealed bids until $7 \mathrm{p}_{\text {. }} \mathrm{m}$. on Sept. 30, for the purchase of $\$ 16,0003 \%$ audi-
torum bond Due $\$ 1,000$ on Oct. 1 from 1941 to 1956 , incl Purchaser to furnish legal opinion of Chapman \& Cutler of Chicago, and have bonds printed at his own expense.
TRENTON GRADE SCHOOL DISTRICT NO. 18, II1.-BOND until 7 p. m. on Sept. 30 , for the purchase of $\$ 9,000331 / 2 \%$ auditorium bonds Due $\$ 1,000$ on Oct. 1 from 1941 to 1949 , incl. Purchaser to furnish legai
opinion of Chapman $\&$ Cutler of Chicago, and have bonds printed at his own expense.

## INDIANA

BLOOMINGTON, Ind.-BOND OFFERING-Vanna Thrasher, City for the purchase of $\$ 50,000$ not to exceed $31 / 2 \%$ interest series $\mathbf{B}$ coupon water works revenue bonds. Dated June 15, 1940 . Denom. $\$ 1,000$. Due
10,000 on July 1, $1955 ; \$ 10,000$ Jan. 1 and July 1 in 1956 and 1957. Bidder o name a single rate of interest, expressed in a multiple of $1 / 4$ of $1 \%$ Prin.
nd int. (J-J) payable at the Citizens Loan \& Trust Co., Bloomington. Bonds are registerable as to principal only
The purchaser will be required to make payment for the bonds and accept delivery thereof within 14 days after the date of sale, at such bank in the provisions of Ordinance No. 7, adopted by the Common Council of the City on May 23, 1939, and Ordinance No. 13, adopted by the Common Council water works property commonly known as cost of improvements to the The bonds are part of a total authorized issue of $\$ 250,000$, of which bonds. in the amount of $\$ 200,000$, designated as Series A, have heretofore been ssued, and bonds in the amount of $\$ 190,000$ are now outstanding. The bonds of series B are of equal priority with the bonds of Series A. All and as to the revenues availble for the servicing of the bonds. The bonds are secured by a statutory mortgage lien on that part of the City's water works property commonly known as the Griffy's Creek Reservoir property, and are payable out of the revenues to be derived from the operation of the property, and do not constitute a corporate indebtedness of the City within the provisions and limitations of the State Constitution. The apwith a transcript of the proceedings had relating to the issuance of the bonds will be furnished to the purchaser at the expense of the City. No conditional bids or bids for less than the par value of the bonds will be con-
sidered. Enclose a certified check for $\$ 3,000$, payable to the City CAMPBELL TOWNSHIP (P. O. Boonton), Ind.-BOND OFFERING CAMPBELL TOWNSHIP (P. O. Boonton), Ind.- $7: 30$ p. m. on Oct. 7 for the purchase of $\$ 19,990$ not to exceed $31 / 2 \%$ interest school building $\$ 15.990 \mathrm{Sch} 0 \mathrm{I}$ T
$\$ 15,990$ School Township bonds. Denom. $\$ 1,066$ Due $\$ 1,066$ on Dec,
30 from 1941 to 1954 , incl., and $\$ 1,066$ June 30,1955 . Bidder to name one rate of interest, expressed in a multiple of i, it of $1 \%$.
Bonds are unlimited tax obligations of the school township. 000 Cinds Tre unlimited tax obligations of the school township. bonds. Denom. $\$ 400$ Due $\$ 400$ on Dec, 30 frome1941 to 1950 , incl. Bidder to name one rate of interest. obligations of the civil township. Each issue will be dated Sept. 1, 1940. A certified check for
MUNCIE, Ind.-BOND SALE-The $\$ 39,600$ judgment funding bonds offered sept. 23-V.151, p. 1607-were awarded to the Fletcher Trust Co. of Indianapolis, as $11 / 4 \mathrm{~s}$, at a price of 100.263 , a basis of about $1.20 \%$. incl. and $\$ 4,600$ in 1950 . Second high bid of 100.911 for $11 / 25$ was made Inc. of Chicago.
Unsuccessful bids:
Midder- Banking Co., Muncie, Ind.
cago... $\left\{\begin{array}{l}\text { On 1- } 1 \text { st } \\ \text { On all bonds }\end{array}\right.$
Browning, Van Duyn, Tischler \& Co., Cincinnati
Paine, Webber \& Co., Chicago..................
Halsey, Stuart \& Co., Chicago--


John Nuveen \& Co. Chicago-, Chicago................................ Kenneth \&. Johnson, Indianapolis


SOUTH BEND, Ind.-OFFERING DATE CHANGED-Date of sale of an issue of $\$ 1,650,000$ not to exced $4 \%$ interest funding bonds, originally
set for Oct. 4 V. 151, p. 1753 -was changed to 0 ct. 21 . Sealed bids will
 will be dated Oct. 1,1940 Denom, $\$ 1,000$ D Due Oct. 1 as follows: $\$ 65,000$
in $1942 ; \$ 105,000,1943 ; \$ 240,000,1944 ; \$ 420,000,1945 ; \$ 515,000$ in 1946 and $\$ 305,000$ in 1947 . Bidder to name a single rate of interest, expressed in a multiple or op of of of Chapman \& Cutler of Chicago, and all bids must be conditioned on such approval. Legal opinion will be furnished without charge to the successful bidder. A certi.
payable to order of the city, is required.

## IOWA

 IDA GROVE, Iowa-BOND OFFERING-Sealed bids will be receiveduntil 2 p. m. on Oct. 8, by I, E. Baumgartner, Town Clerk, for the purchase
me of $\$ 10,000$ sewer bonds. Interest rate to be named the bidder. A INDEPENDENCE SCHOOL DISTRICT (P. O. Independence) INDEPENDENCE SCHOOL DISTRICT (P. O. Independence),
Iowa-BOND ELECTION-It is reported that an election is scheduled for Oct. 8 in order to have the voters pass on the issuance of $\$ 107,250$ in for Oct. 8 in order to
JOHNSON COUNTY (P. O. Iowa City), Iowa-BOND SALE-The $\$ 27,800$ funding bonds offered for sale Sept. 23 -V. 151, p. 1753-were awarded at public auction to the White-Phillips Co. of Davenport, as 1 s , paying a premium of $\$ 25$, equal to 100.089 , a basis of abou
Sept. 1. 1940. Due on May and Nov. 1 in 1942 to 1946 .

WAPELLO COUNTY ( $\mathbf{P}$. O. Ottumwa), Iowa-ADDITIONAL INFORMATION-It is now reported by the County Treasurer that the $\$ 139,0002 \%$ semi-annual refunding bonds being exchanged through the
White-Phillips Co. of Davenport, as noted here-V. $151, \mathrm{p}$. 1753 -are exchanged at par, and mature on Nov. 1 as follows: $\$ 16,0$
$1942 ; \$ 10,000,1943 ; \$ 53,000,1944$, and $\$ 44,000$ in 1945.

WOODBURY COUNTY (P. O. Sioux City) Iowa-BOND SALE-, The $\$ 130,000$ issue of coupon semi-ann, funding bonds offered for sale on Sept. 23-V. 151 , p. $1753-$ was awarded at public auction to the Toy
 and $\$ 30,00$ on Nov. 1, 1948 . Second 10.0577 . Halsey, Stuart $\&$ Co., Inc ,
National Bank of Sioux City,
dropped out of the auction at 100.50 for a rate of $11 / 4 \%$ and Harris Trust \& dropped out of the auction at 100.50 for a rate of $11 / 4$
Savings Bank and associates went as far as 100.48 .

## KENTUCKY

ALLEN COUNTY PUBLIC SCHOOL CORPORATION (P. O. Scottsville), Ky.-BONDS OFFERED FOR INVESTMENT-The Bankers Bond Co., Inc. of Louisville, is offeringf or public subscription $\$ 50,000$
$31 / 2 \%$ coupon refunding and improvement first mortgage bonds at prices
 interest (M-s) payable at the First City Bank \& Trust Co., Hripkinsville. date at par and accrued interest plus a premium of $3 \%$ for the first five years, 2 par ar the seccrond interest plus a premium of $3 \%$ for the first five
premium for the remaining years, $1 \%$ for the third five years and without premium for the remaining maturities.
COVINGTON, Ky.-CORRECTION-We are advised by Martin Holman, City Comptroiler, that the item contained in our issue of Sept. 14 , incorrect. He goes on to say that the city is contemplating the issunce was $\$ 350,000$ funding bonds but no derinite plans can be made until the Court of Appeals has approved the issue.
HOPKINS COUNTY PUBLIC SCHOOL CORPORATION (P. O. Madisonville, Ky.- BONDS OFFERED FOR INVVETMMENT-. The issue of $\$ 132,000$ 31/5\% coupon refunding first mortgase bonds at prices an
 $\$ 8,000$ in $1943, \$ 7,000$ in $1944,88,000$ in 1945 to $1947, \$ 9,000$ in 1944 to on 30 days' published notice; at 112 and accrued interest for the firtst forur interest payable at the Kentucky Bank \& Trust Coe, Madisonville. Legality aproved by Woudwara, Dawson \& Hobson of Louisville.
PERRY COUNTY (P. O. Hazard), Ky.- PETITION FILEDD IN county to reorganize its debt to conform to its indicated revenue potential The governmental unit has filied a petition in the United District Court at Lexington under the new Municipal Bankruptcy Act, stating that it
has a total of $\$ 543.559$ of bonds, warrants and interest and that it is habable to levy or collect sufficient taxes to meet the obligations. A plan is proposed in the petition for the refinancing of 8434,000 of
road and bridge bonds and $\$ 35,123$ of interest accrued to June 30,1940 . Contract was entered in January of this year between the county and Oo. of Louisville, providing for a refunding operation, the Bankers Bond and holders of $\$ 306$, 000 of the bonds have accepted the plan. bridge bonds to replace the outstanding 5 多 3 , securities new $4 \%$ road and the new issue the maximum legal levy would be imposed. A sink ing fund also would be created for retirement of the bonds.
during the depression years to desnonsible for derfault since 1933 of $\$ 111,125$ of county obligations. The
The petition cited the impossibility under the State Constitution for the county
te leyy sufflelent taxes to levy sufflcient taxes to make up such delinquencies in principal and in-
Williamsburg), K y, INDEPENDENT SCHOOL DISTRICT (P. O. Secretary of the Board of Education that the $\$ 8,000$ school equipment bonds sold to local banks, as noted here-V. 151 . . . 1753 . were purchased
as ds/se at par, Due on $u$ une 1 as follows: $\$ 1,000$ in $1943 ; \$ 2,000,1944$ to
1946 , and $\$ 1,000$ in 1947 .

## LOUISIANA

(P. OAST BATON ROUGE PARISH SEWERAGE DISTRICT No. 5

 Oct. 1 as foliows: $\$ 500$ in 1941 to 1955 . $\$ 1$, , 100 in 1859. to 1972 , and
$\$ 1,500$ in 1973 to 1980 . These bonds are part of an issue of $\$ 40$, (c0 authorized at an election held on July 30 are A cart of an issue of $\$ 40$, co approving onininon of Chapman \& Cutber of Chicago will he furnished the purchaser without cost to him. and all bids shall be so conditioned. Enclose (P. ORANT PARISH CONSOLIDATED SCHOOL DISTRICT NO. 9 Secretary of the Parish School Board that the $\$ 50.000$ school bonds sold p. 1753 A. Were pmith-Wod Co. or New Orleans, as noted here-V. 151 ,
 in 1954 to $195, \$ 3,50$, in 1958 and $\$ 4,000$ in 1959 ; the remaining $\$ 4,000$ as
34 s , due on Feb. 15,1960 .
NEW IBERIA, La-BOND ELECTION-It is stated that an election wiil various ot on Oct. 29 in order to have the voters pass on the issuance
of ver
$\$ 261 \%$ semi-ann. civic improvement bonds aggregating
THIBO
THIBODAUX, La.-BOND ELECTION-Taxpayers are scheduled to go to the polls Oct. 22 for a vote on a proposal to issuue 8175.000 of bonds for a
municipal gas system and on a proposal to renew for 10 years a special five mill improvement tax a aboun to proposal
The bonds are to bear interest ate.
from gas sales are expected to liquidate them.

## MAINE

PORTLAND, Me.-BOND OFFERING-John R. Gilmartin, City
 oname one rate of interest in a multiple of 14 of $1 \%$. Prin. and int. ( $\mathrm{A}-\mathrm{O}$ ) obligations of the city of Portland, exempt from taxation in Malideneneral taxable property in, the city will be subject to the levy of unlimined ad under the supervision of and authenticated as to genuineness by the First Best, Coolidge \& Ruggo of Boston, whose opinion will be furnished the purchaser. The original opinion and complete transcript of proceedings
requird in the proper issuance of the bonds will be filed with the First
National Bank of Boston, where they may be inspected

## MARYLAND

BALTIMORE, Md.-PROPOSED BOND ELECTION-The City Planning Commission on Sept. 19 approved and sent to the Board of Estimate the following bonds: $\$ 5,000,000$ sewer and a $\$ 5,000,000$ paving. 5 election on
SALISBURY, Md.-OTHER BTDS-The $\$ 35000$ sintar Ward ed Sept. 16 to the Mercantile Trust Co. of Baltimore, as $21 / 4 \mathrm{~s}$, at a price of 101.509, a basis of about $2.11 \%-\mathbf{V} .151$, p. 1754-were also bid
for as follows:


## MASSACHUSETTS

FRANKLIN, Mass.-NOTE SALE-The $\$ 16,500$ registered municipal
 Due Oct. 1 as follows: $\$ 4.500$ in 1941 and $\$ 3.000$ from 1942 to 1945 incl. fied as to their genchanneness by the Director ooston. Notes will be certiCorporations and Taxations Commonwealth of A Accounts, Department of ders: (for $3 / \%$ ) Newton, Abbe \& Co., 100.32; Second National Bank of Boston 100.031; (for 1\%) Norfolk County Trust CO., 100.617 Merchants

LEOMINSTER, Mass.-NOTE SALE-The Second National Bank of
Boston purchased an issue of $\$ 100,000$ notes at $0.138 \%$ discount. Due

Aug. 22, 1941. Other bids: First National Bank of Boston, $0.17 \%$; MerSOMERVILLE, Mass.- BOND elief bonds offered sept. 24 were awarded to $\$ 200,000$ coupon municipal Bank of New York, as 114 s , at a price of 100.567 , a basis or about $1.14 \%$.
Dated Oct. 1, 1940 Denom. $\$ 1,000$ Due $\$ 20.000$ on Oct. 1 from 194i Bank of Boston. Legality approved by Storey. Thorndike, Palmer \& Bidder
 SOUTHBORO, Mass.-NOTE OFFERING-Charles H. Lane The Town
Treasurer, will receive sealed bids until Oct. 5 for the purchase of $\$ 5.000$ ire
 annually from 1941 to 1945 incl. Bidder to name rate of interest. Notes

## MICHIGAN

BLOOMFIELD, TROY, ROYAL OAK AND SOUTHFIELD TOWNham), Mich--BOND SALEE-The \$400,000 NO. i (P. O. Birmingoffered Sept. $24-V$. 151 , D. 1754 - were a warded to Blyth \& Co Chicago.
and Campbell, Mcarty \& Co. of Detroit, jointly at $\$ 130,000$ 3s, due $\$ 25,000$ from 1941 to 1944 incll and $\$ 30,000$ in 1946 , and
$\$ 270$ $\$ 270,00021 / 1 / 8$ due $\$ 30,000$ annually from 1946 to 1954 incl. Net interest ant $2.34 \%$.
DETROIT, Mich,-BOND SALE-The $\$ 9,675,000$ non-callable series $F$
 Ripley \& Co., Inc., Chemical Bank \& Trust Co., Blair \& Co... Tnc., herman Fenn \& Co.. Inc., Kean, Taylor \& Co., Shields \& OO., R. H. M. Moulton \&
 Stern Bros. \& Coo., Kansas City, Mo.; MCDDonald, Moore \& Hayes, Inc.
Oray, McFawn \& Petter, both of Detroit. and John Nuveen \& Co. of Chicago, and others. This group obtained the award on a bid of 100.0319
for $\$ 1,823,0004 \mathrm{~s}$, due $1941-1950$ incl.; $\$ 1,153.00031 / 2 \mathrm{~s}$, due in 1951 and
 BONDS PUBLICLY OFFERED-The successful banking group reoffered the issue from a yield of $0.40 \%$ for the 1941 bonds to a price of 96.50 for
those due in 1961 . Four other banking groups competed for the Fith the second high bid being made by an account which included the Trst National Bank of New York; Halsey, Stuart \& Co.. Inc.; Northern
Trust Co. of Chicao; Stone\& Webster and Blodget, Inc. Kidder, Pabody
 Freres \& Co.: Hallgarten \& Co.j. H. Rolling \& Sons, Inc.; Eastman,
 Which included the Bankers Trust Co. of New York; National a cyndicate Bank
of New York; Chase National Bank of New York; First Bostin Conk:
. Inc., and $\mathbf{R}$ BONDS CALLED FOR PAYMENT-Donald Slutz, City Controller, has funding bonds. The issseses called comprise public school, public fighting, public sewer, various municipal improvement and other refunding bonds,
due Jan 1 , 1963 to June 20, 1963, with redemption dates ranging from
Dec. 1940 to Jan REPORT DISCLOSES IMPROVED FISCAL STATUS-The city reduced its operating deficit
rent tax collections improved to to $91.71 \%$ of ye the year's levy 30 , and cur${ }_{89}$ rent tax co the revious troller Donald previous year, according to a report indicated is a $\$ 17,192,138$ reduction in net
nonded det bonded debt, exclusive of reduction in operating deficit.
No additional refunding will be scheduled until the current offering has bsen fully digested by the he has been advised the Michican State Sinking Fund Commission that no Detroit bonds will be sold by the sinking fund for at least 90 days. gram could be felt it was demonstrated that Detroit had resumed its in protrial preaminence in the United States and that the city government and its obligations were supported by solid valu $\mathbf{c s}$ s, Mayor Edward $J$. Jeffries $J$.. says in a forward to the report. He aded that property tax delinquency depth of the depression has been liquidated and all levies of that difficult period now are more than $95 \%$ collected. Tax receipts since Juny 1,1900
support an estimate of $95 \%$ collection of the current levy within the fiscai year, he states
financing capital improvements on a pay-as-you-go basis and the policy of
 from a year ago. He adds that the city has accelerated the retirement of its
bonded debt beyond the pace of the refunding aggreement of 1933 . The comptroiler's statement shows that current and delinquent taxes
collected during the 1939 the fiscal year including interest and p nalties,
totaled $106.04 \%$ of that year's sevy, making it the seventh suce essive year totaled $106.04 \%$ of that year's levy, making it the seventh suc essive year
that such collections have excesded the respective year's levies. Uncollected delinquent taxes at Aug. 31,1940 , totaled $\$ 41,106,559$, a reduction of
$\$ 4.408 .226$ or $9.7 \%$ for the year sion low of June 30.1933 , to show that from then to Aus. 1 te the depresrefunding and bonded d ?bt rotirement prom then to Aug. 1 last the city's 804,058 reduction in outstanding bonded debt and interest to maturity.
Net bonded debt has been reduced $\$ 42,187,139$ and operating deficit has
 BONDS PURCHASED-Reporting on result of the call for tenders on
Sept. 25 of non-callable city bonds, Edward M. Lane, Secretary of the Sept, 25 of non-callable city bonds, Edward M. Lane, secretary of the
Employees Retirement Fund Board, states that $\$ 106,000$ bonds were pur-
chased at an a verage yield of $2.923 \%$.
FARMINGTON TOWNSHIP, Oakland County, Mich.-BOND OFFERING-Harry McCracken, Township Clerk, will receive sealed bids untirest water works reve Due Oct. 1 as follows: $\$ 2,000$ from 1944 to 1944, incl.; $\$ 3.000,1948$ and
1949: $\$ 4,000$ from 1950 to 1953 , incl., and $\$ 5,000$ from 1954 to 1969 . incl. Bonds due on or after Oct. 1, 1962, shall be callable in inverse numcrical ship will furnish legal opinion and pay the cost of printing the bonds. A FILLMORE TOWNSHIP SCHOOL DISTRICT NO. 1 (P. O. Holiland , Mich--BONDS SOLD-An issue of $\$ 8.500$
was school add as 4 s as follow bows: $\$ 6,000$ to Peoples State Bank of Holland, and GARDEN CITY SCHOOL DISTRICT (P. O. Garden City), Mich.tion, will receive sealed bids untill $8 \mathrm{p} . \mathrm{m}$. (EST) on Sept. 30 for the purchase
 1940. Denom. \$1,000. Due $\$ 4,000$ on July 1 from 1941 to 1945 . Incl. and interest ( $J$-J) payable at the Detroit Trust Co., Detroit. A certified check for $\$ 500$, payable to order of the District Treasurer. is required. Bids of Detroit, a pproving legality of the bonds. Cost of opinion and of printing the bonds to be paid for by the successful bidder. The school district is sucn ad valorem taxes as may be necessary to pay the bonds and interest

Michigan Constitution and the Michigan "Property Tax Limitation Act." o increase in millage has been voted.
LINCOLN PARK SCHOOL DISTRICT, Mich.-TENDERS WANTED sealed tenders of certificates of indebtedness, dated Nov. 1, 1935, and second series dated May 1,1937 , all due Nov, 1,1945 , up to 8 p . m . (EST)
on Nov. 7 . A sum of $\$ 8,260.99$ is on hand in the sinking fund purchase of such certificates. Offerings should be firm for five days and will be sold to the district.
MACOMB COUNTY (P. O. Mount Clemens), Mich.-BOND CALLThe Board of County Road Commissioners announces that variously 1934, are called for payment on Nov. 1, 1940, at the County Treasurer's warded an issue of $\$ 482,000$ refunding bonds, as reported in detail in $V$. 151 , p. 1754 .
OAKLAND COUNTY (P. O. Pontiac), Mich.-BOND CALL-The Board of County Road Commissioners has called for redemption on Nov. 1, 1940, at par and accrued interest, variously described highway improvement bonds, dated Nov, 1, 1935 and Apri
delivered to the Detroit Trust Co., Detroit.
PONTIAC, Mich.-TENDERS WANTED-Oscar Eckman, Director of Finance, will receive sealed tenders of series $A$ and $B$ bonds until $5 \mathrm{p} . \mathrm{m}$. serial numbers and state sum for which bonds will be sold. A sum of $\$$.
is available for purchase of series A bonds and $\$ 90,000$ for series .
ROYAL OAK SCHOOL DISTRICT, Mich.-TENDERS WANTED1935 refunding bonds of series A, dated Oct. 1,1935 , and refunding bonds of 1935 refunding bonds of series A, dated Oct. 1, 1935, and refunding bonds of
series B dated Oct. 1, 1935 until $7: 30$ p. m. (EST) on Oct. 24. Offerings
should be firm for five days and should be plainly marked on outside of should be firm for five days and should be plainly marked on outside of sealed envelope. Tenders should describe securities offered, giving series
number and series letter. Tenders should state the sum for which the bond with the April 1, 1941 and subsequent coupons attached will be sold to the School District. Tenders specifying the lowest price on bonds and interest

## MINNESOTA

BEARDSLEY, Minn.-BOND OFFERING-It is stated by A. P. Backund, Village Recorder, that he will receive bids until Sept. 30, at 7:30 p.m., approved by the voters at an election held on Aug. 5 .
BELLE CREEK TOWNSHIP (P. O. Goodhue), Minn.-BONDS SOLD.-The Township Clerk states that \$40.000 road improvement bonds CROOKSTON, Minn.-WARRANT OFFERING-Sealed bids will be eceived until Oct. 8 , by Loren Skogness, City Clerk, for the purchase of
$\$ 6.416 .65$ water main warrants. It is stated that the city will reserve the $\$ 6,416.6$ its option to call for payment and to pay in full such improvement warrants at any interest payment date, and such warrants shall bear no interest from and after the date the same is so called for payment. The warrants are to be issued to defray part of the expense of constructing a
water main. Enclose a certified check for $2 \%$ of the amount of the warrants. JEFFERS, Minn.-BOND OFFERING-It is reported that bids will be
received until Oct. 3 , at 8 p. m., by Charles Grabert, Village Recorder, for received until Oct. 3, at 8 p. m., by Charles Grabert, Village Recorder, for
the purchase of $\$ 6,0004 \%$ annual community hall bonds. Denom. $\$ 500$.
Dated Oct. 1,1940 . Due $\$ 500$ on Oct. 1 in 1943 to 1954 , inclusive. Dated Oct. 1, 1940. Due $\$ 500$ on Oct. 1 in 1943 to 1954 , inclusive
MINNEAPOLIS, Minn.-BOND OFFERING-It is stated by Geo, M, Link, Secretary of the Board of Estimate and Taxation, that coth sealed
and auction bids will be received until Oct. 10 , at $16: 30$ a. $m$., for the
purchase of the following not to exceed $6 \%$ coupon semi-annual bonds, aggregating $\$ 1,277,6 \mathrm{f0}$ :
$\$ 1,000,000$ public relief bonds. Due $\$ 100,000$ on Nov. 1 in 1941 to 172,000 work relief bonds. Due on Nov. 1 as follows: $\$ 8,000$ in 1941 105,000 storm drain bonds. Due on Nov. 1 as follows: $\$ 5,000$ in 105,000 storm drain bonds. Due on Nov. 1 as
1941 to 1955 , and $\$ 6,000$ in 1956 to 1960 .
Denom. $\$ 1,000$ Dated Nov. 1, 1940 . Rate of interest to be in a
multiple of $1 / 4$ or 1-10th of $1 \%$, and must be the same for all of the bonds. multiple of $1 / 4$ or i-10th of $1 \%$, and must be the same for all of the bonds. will be required to pay accrued intercst on the konds to kut not including the day of delivery; and, in addition to the purchase price, purchasers of the bonds will be required to pay the Board of Estimate and Taxation
$\$ 1$ per bond to apply on the expense of the Board in issuing and trans$\$ 1$ per bond to apply on the expense of the Board in issuing and transporting the bonds to place or delivery, $\begin{aligned} & \text { apolis, Chicago, or New York City, at a National kank acceptable to the } \\ & \text { purchaser, any charge made by such Lank for delivery service to ke paid }\end{aligned}$ purchaser, any charge made by such kank for delivery service to ke paid interest on application to the City Comptroller. The bonds will be accompanied by the opinion of Thomson, Wood \& Hoffman of New York, that
the bonds are valid and binding obligations of the city. A certified check for $2 \%$ of the amount of the obligations bid for, payable to the City Treasurer uired.
NORTH BRANCH, Minn.-MATURITY-It is now reported by the Village Clerk that the $\$ 25,000$ municipal light and power plant bonds sold
to the Allison-Williams Co. of Minneapolis, as 214 s , at a price of 100.504 as noted here-V. 151, p. 1754 -are due on Sept. in as follows: $\$ 1,000$ on and after sept. 16, 1948, on any inter
of maturity, at par and accrued interest.
RAYMOND, Minn.-BONDS SOLD-A $\$ 7,000$ issue of municipal building bonds app.
STEELE COUNTY COMMON SCHOOL DISTRICT NO. 40 (P. $O$. Owatonna). Minn.-BOND OFFERING-It is reported that bids will be
received until Oct, 4, at $8: 30$ p. m., by Alvin Stark, District Clerk, for the received until Oct, 4, at $8: 30 \mathrm{p}$. m., by Alvin Stark, District Clerk, for the
purchase of $\$ 1,50 \mathrm{C}$ school bonds. Dated Oct. 1, 1940 . Due $\$ 300$ in 1942 purchase of
TAYLORS FALLS, Minn.-CERTIFICATES OFFERED-Sealed bids Tere received until 1 p. $m$. on Sept. 27 , by Albert Amundson, Village
Clerk, for the purchase of $\$ 3,80031 / 2 \%$ semi-annual water main certifi$f$ indebtedness.
WILLMAR, Minn.-CERTIFICATES SOLD-We are informed by Einar H. Brogren, City Clerk, that the followinz $3 \%$ semi-annual certifi-
cates of indebtedness agregating $\$ 22,000$ were offered for sale on Sept. 23 and were awarded to the Northwestern National Bank \& Trust Co, of
Minneapolis, for a premium of $\$ 966$, equal to 104.39 a basis of about $1.92 \%$ : 19,000 paving certificates. Due $\$ 2,375$ on Oct. 1 in 1941 to 1948 , incl.

## MISSISSIPPI

HAZLEHURST, Miss.-BOND SOLD-The City Clerk states that $\$ 12,00033 / 4 \%$ semi-ann. special street improvement bonds have been purchased by the Max T. Allen Co. of Hazlehurst. Dated Jan. 1, 1940.
Legal approval by Charles \& Trauernicht of St. Louis. HUMPHREYS COUNTY (P. O. Belzoni) Miss.-BOND SALE DE-
TAILS-It is now reported that the $\$ 492.00031 / 2 \%$ semi-ann. refunding Tonds sold at par to Leftwich \& Ross of Memphis, as noted here - V. 151 , p. 1754-are due on April 1 as follows: $\$ 21,000$ in 1941 and $1942, \$ 23,000$ in
 in 1957 , and $\$ 14,000$ in 1958 . Prin. and int. payable at the Citizens Bank \& Trust Co., Belzoni.
McCOMB CITY, Miss.-BONDS OFFERED FOR INVESTMENT-
 by Dane \& Co. of New Orleans, for public subscription at prices to yield
from $2.00 \%$ to $3.70 \%$, according to maturity, Denom. $\$ 1,000$ Dated
Dre from $2.00 \%$ to $3.70 \%$, according to maturity, Denom. 194, Pue on Nov, 1 in 1943 to 1963 Principal and interest
June 1,1940 .
(J-D) payable at the Whitney National Bank of New Orleans

These bonds are to be issued for the purpose of refunding a like amount The refunding of this issue and the optional provision retained by the city. ing callable bonds will, if completed, result in a savings to the city of approximately $\$ 185,000$ in interest charges over the life of the bonds, In
the opinion of counsel, these bonds are general obligations of the City of McOomb, payable from unlimited ad valorem taxes.
Offered if, as and when received, subject to validation of the chancery Court of Pike County, Mississippi a
TISHOMINGO COUNTY SECOND SUPERVISORS' DISTRICT (P. P. Muka) Miss.-MATURIT - It is stated by the Clerk of the Chan-
cery Court that the $\$ 12,00041 / \%$ semi-ann. road bonds soid to Scharff
 TISHOMINGO COUNTY SPECIAL CONSOLIDATED SCHOOL TISHOMINGO COUNTY SPECIAL CONSOLIDATED SCHOOL cery Court states that $\$ 27,0005 \%$ semi-ann. school bonds have been pur cery Court states that $\$ 2,0005 \%$ semi-ann. schoon bond have been pur
chased by scharff \& Jones of New Orleans, for a premium of $\$ 150$, equal to
100.555 , basis of about $4.94 \%$. Due on Jan. 1 as follows: $\$ 1,000$ in 1945
 st. Louis.
WEST POINT, Miss.-BONDS AUTHORIZED-It is reported that the Board of Selectmen have adopted a resolution proposing issuance of $\$ 30,000$ in municipal bonds to assist in building a combination National Guar,
armory and community house, for making repairs to fair grounds and for armory and community house, for making repairs to fair ground and
sewer and water main extensions, it is reported. The Work Projects Adsewer and water main extensions,
mindstration would furnish labor and a portion of materials to supplement the issue.

## MISSOURI

BOLLINGER COUNTY (P. O. Marble Hill), Mo.-MATURITYsold to soden \& Co. of Kansas City, at par, as noted here H , 151 , p. 1608

- are $\$ 6,000,1948$ to 1950 , znd $\$ 7,000$ in 1951 .
CHAFFEE, Mo- MONDS VOTED-At an election held recently the
oters are said to have approved the issuance of $\$ 15,000$ in high school voters are sal bonds.
improvement
MORMANDY SANITARY SEWER DISTRICT (P. O. Normandy) ao.- BONDS VOTED-At a special election held recently the voters
aproved the issuance of $\$ 67.000$ in bonds for a pewer procet by a vote of 386 to 101.
PIEDMONT, Mo.-BONDS SOLD-It is reported that $\$ 20,5004 \%$ semi-annual public improvement bonds have been purcha.
Bernheimer Co. of Kansas City. Dated July 15,1940 .
ST. LOUIS COUNTY (P. O. Clayton) Mo-BONDS VOTED-The Bond issues to finance cost of constructing sewers in two st. Louis County districts were voted yesterday. In the Walton Road sanitary sewer District
voters authorized the issuance of $\$ 81,000$ in bonds to cover the cost of in stalling sewers there. The remaining $\$ 243,000$ of the estimated $\$ 324,000$ cost to be supplied by Work Projects Administration funds.
In the Vinita Terrace sewer District, an issuance of $\$ 10,500$ in bonds was authorized by a vote of 89 for and 13 against. The bonds will cover the entire cost of inst.
VALLEY PARK, Mo-BONDS SOLD-The City Clerk states that $\$ 8,0004 \%$ semi-annual water refunding bonds have
Municipal Bond Corp. of Chicago. Dated Aug. 31, 1940 purchased by the Due on sept. 1, id, 000 in 1943 and 1944 .
at the St. Louis Union Trust Co., St. Louis.


## MONTANA

FLATHEAD AND LAKE COUNTIES, JOINT SCHOOL DISTRICT NO. 38 (P. O. Bigfork), Mont.- BON George Seyatovich District Clerk for received until $2 \mathrm{D} . \mathrm{m}$. on Oct. 21 , by George Interest rate is not to exceed $51 / 2 \%$, payable $J$ J-D. Dated Dec. . . 1940 . Amortization bonds will be the If amortization bonds are sold and issued, the entire issue may be put into ne single bond or divided into aseveral bonds, as the board of trustees may etermine upon at the time of sale, both principal and interest to be payable insemi-annual hitalimenis sued and sold they will be bin the amount of $\$ 450$ ach, except the first bond which will be in the amount of $\$ 249.81$; the sum of 8249.81 of the serial bonds all of such bonds are paid. The bonds, whether amortization or seriad bonds, will be redeemable in full on any interest payment date from and after $61 / 2$ years from the date of issue. The bonds win be somust state the lowest rate of interest at which they will purchase the bonds at par. The
bonds are issued for the purpose of refunding outstanding building bonds oonds are issued for the purpose district, which were originaly issued as of June 1, 1933, in the of the district, which were originaly issued as or $\$ 250$, payable to the
anount of $\$ 7,500$. Enclose a certified check for $\$ 2$, amount of ${ }^{8} 87,5$
RONAN SPECIAL IMPROVEMENT DISTRICT NO. 3 (P. O. Ronan), Mont.-BOND OFFERING-Sealed bids will be recelved until 8 o. m . on Oct. 7, by James F. O'Brien, Jr. Town Dated, Sept. 30,1940 Amortiza-
not to exceed $6 \%$ annual sewer bonds. fion bonds will be the first choice, and serial bonas sold and issued, the entire issue may be put into one single bond, or divided into several bonds as the council may determine upon at turing a period of 10 years, from Jan. 1, terest to be payable annually, during a period or
1941 to 1950.0 If serial bonds are issued and sold, they will be in the
amount of $\$ 100$ The sum of \$fion of the serial bonds will become due amount of payable on Jan. 1,1941 , and a like amount on the same day each year thereatter, until such bonds are paid. The bonds, whether amortiza. thion or serial bonds, are redeemande ands to their credit, of the special improvement district yunds, for the redemption thereof and in the manner providing for the redemption of the same. The bonds will be sold ror not less bidders must state the accrued interest to the date of delivery' and all bid bonds at par. The bonds are issued for the purpose of acquiring, maintaining and extending a sewer and sewer system in the
$\$ 200$, payable to the Town Clerk.

## NEBRASKA

BLAIR, Neb-BONDS SOLD-It is reported that $\$ 12,000$ paving
Bonds were purchased on Sept. 17 by Steinauer \& Schweser of Lincoln as 2 s . BLUE HILL, Neb.- BOND DISPOSAL REPORT—The Village Clerk states that $\$ 15,000$ refunding bonds are
through the National Company of Omaha
BRUNO, Neb.-BONDS SOLD-The Village Clerk states that $\$ 8,900$ nual refunding bonds have been sold.
ELGIN, Neb.-BONDS SOLD-The Village Clerk states that $\$ 20,000$
EMERSON, Neb.-BONDS SOLD-The Village Clerk states that $\$ 15,000$ $1 / 2 \%$ semi-annual municipal auditorium bonds have been purchased at par by the First National Bank of Em
on Feb. 1,1950 ; callable at any time.
FAIRBURY, Neb-BONDS SOLD-The City Clerk states that $\$ 7.048$
sold.
NEWPORT, Neb.-BONDS SOLD-The Village Clerk reports that by the state.

## NEVADA

YERINGTON, Nev.-BOND SALE DETAILS-The City Clerk reports Industrial oommission, as noted here-V. 151, p. 100 - were purchased for a premium or $\$ 150$, equal to 100.37, and mature $\$ 2.000$ from July 1,1941
to 1960, giving a basis of about $2.71 \%$.

## NEW MEXICO

DEMING, N. Mex.-BONDS AUTHORIZED-The Board of Trustees refunding bonds.

## NEW JERSEY

EMERSONISCHOOL DISTRICT, N. J.-TO SELL BONDS-Julius Sy. Hammel, District Clerk, reports that the State Emplo

ENGLEWOOD, N. J.-BONDS PUBLICLY OFFERED-Shields \& Co.
 inclusive, at prices to yield $0.5 \%$ to $1.95 \%$ on the 1942 to 1958 maturities,
and at prices of 106 of on the 1959 to 1970 maturities. Other members of the offering group were Misch, Monell \& Co., Inc., H. B. Boland \& Co. and Stroud \& Co. Inc. The bonds are regarded by the bankers as legai investment for savings banks and trust funds in New Jersey; and report of their award to the banking groups appeared in V. 151, p. 1755.
Clerk, will receive sealed bids until $8: 30$ p. ming on Oct 8 . spittel, Borough Clerk, will receive sealed bids until 8:30 p. m. on Oct. 8 for the purchase
of $\$ 100,000$ not to exced $6 \%$ interest coupon or registered water bonds
of 1940.0 Dated Oct. 1,1940 . Denom. $\$ 1,000$. Due $\$ 5,000$ on Oct. 1 from 1941 to 1960 incl. Bidder to name a single rate of interest, expressed Fair Lawn-Radburn Trust Coo., Fair Lawn, or at the Chemical Bank \& Trust Co., New York City. The sum required to be obtained at sale of the bonds is $\$ 100,000$. A certified check for $2 \%$ of the bonds offered,
payable to order of the borough, is required. Bonds are unlimited tax obligations or the borough and the approving legands opinion of Hamited tax obligations of the borough and the approving legal opinion of Hawkins,
Delafield \& Longfellow of New York City will be furnished the successful
bidder. bidder.
GARFIELD, N. J.-COMPTROLLER CANNOT ACT AS FISCAL AGENT-The State Funding Commission decided on Sept. 16 that City funding due to the fact "that his duties as Comptroller are incompatible and inconsistent with his duties as such fiscal agent. In requesting its Audito to inquire carefully into all aspects of the proposed refunding, the Commission noted that it provides for a more orderly debt service cation has much to commend it.
carried through to $95 \%$ completion
HIGHTSTOWN, N. J.-BOND SALE-The $\$ 19,500$ coupon or regis ered water bonds offered Sept. 24-V. 151, p. 1609 -were awarded to
E, H. Rollins \& sons, Inc. of Philadelphia, as $21 / 8$ at par plus a premium of $\$ 196.95$, equal to 101.01, a basis of about $2.13 \%$. Dated sept. 1,1940
and due Sept. 1 as follows: $\$ 1,000$ from 1941 to 1959 , incl. and $\$ 500$ in 1960 Other bids:
Bidder-


METUCHEN, N. J.-BOND ISSUE REPORT-In connection with a borough ordinance authorizing an issue of $\$ 157,000$ refunding bonds, the bond anticipation notes appears to be a reasonable proposition, the inclusion 302,000 of erundis bonds appears to need explanation.
PEMBERTON, N. J.-BOND OFFERING-Benjamin T. Cranmer chase of $\$ 20,000$ not to exceed $5 \%$ interest coupon or registered the pur light and power system bonds. Dated Oct. 15, 1940 . Denom. $\$ 500$. Due
Oct. 15 as follows: $\$ 2,000$ from 1942 to 1946 , incl. and $\$ 2,500$ from 1947 to 1950 , incl. Bidder to name a single rate of interest, expressed in a multiple of 1, of $1 \%$. Principal and interest (A-O) payable at office of the Borough Collector-Treasurer, or at the People's National Bank \& Trust Co., Pemberon. The sum required to be obtained at sale of the bonds is $\$ 20,000$. The otherwise paid, the borough will have power and be obligated to levy unlimited ad valorem taxes on all of its taxable property in order to provide or principal and interest requirements. Opinion of the Borough Solicitors of the amount of bonds offered, payable to order of the borough is required
SAYREVILLE, N. J.-FINANCIAL STATEMENT ISSUED-A ssued by MacBride, Miller \& Co. of Newark. Also shown is a iist of the well known industrial plants located within the community.
TRENTON, N. J.-STATE COMMISSION APPROVES $\$ 500,000$ BOND of the text of the minutes of the "'The City of Trenton is asking the Commission to approve the issuance May 1, 1941. The city finally adopted an ordinance under date of dan M1, 1939, providing for the refunding of $\$ 1,884,00031 / 4 \%$ bonds date of Jan. $\$ 500,000$ on'May 1, 1940, 1941 and 1942 , and $\$ 384,000$ on May 1,1943 ; said action "The sale of the first $\$ 500,000$ instalment was approved on Dec. 29, May 1, 1941. It appears that Graham, Parsons \& Co. propose to purchase city, par for par, taking in return $\$ 500,0002 \% \%$ and deliver these to the dated Oct. 1, 1940, maturing $\$ 20,000$ on April 1 of each year 1942 to 1966 nclusive. In view of the fact that this exchange will result in a considerseconded by Mr. Hoffman, and duly adopted: bonds of the City of Trentommission approve the exchange of $\$ 500,000$ sept. 14, 1940; said refunding bonds to be dated Onte and Finance, dated to be $23 / 4 \%$, and maturities to be as set forth in papers previously submitted and provided further that issuing expenses be limited to printing of bonds, "It was further noted in connection with the refunding program of the city that a tax sale is to be held Oct. 29,1940 , which conforms to a pre-
TRENTON, N. J.-BOND SALE-An issue of $\$ 500,00023 / 4 \%$ refundIng bonds was sold to an account composed of Graham, Parsons \& Co.; Blyth \& Co., Inc., and Julius A. Rippel, Inc. of Newark. Dated Oct. 1 ,
1940 and due $\$ 20,000$ on Oct. 1 from 1942 to 1966 , incl. Principal and
interest (A-O) payable in Trenton. Coupon bonds. in ${ }^{\text {Pr }}$. registerable as to principal only or as to both principal and interest. Legaipurchasers re-offered the bonds from a yield of $0.75 \%$ to a price of 101.75 .
They will refund an equivalent amount of $31 / 5$, due May 1, 1941. ISNION TOWNSHIP, Union County, N. J.-FINANCIAL STUDY the financial status of the township as of Sept. 1, 1940.

## NEW YORK

 $\$ 120,000$ not to exceed $6 \%$ interest coupon or registered water bonds.

## Municipal Bonds - Goverument Bonds Housing Authority Bonds TILNEY \& COMPANY

 76 BEAVER STREET NEW YORK, N. Y. Telephone: WHitehall 4-8898Bell System Teletype: NY 1-2395 Dated Oct. 15, 1940. Denom. \$1,000. Due $\$ 5,000$ on Oct. 15 from 1941 tiple of $1 / 4$ or $1-10$ th of $1 \%$. Principal and interest (A -0 ) payable mulNational Bank of Coxsackie, with New York exchange. The bonds are fied check for $\$ 2,400$, payable to order of the village, is required. A certiopinion of Dillon, Vandewater \& Moore of N. Y. City will be furnished the uccessful bidder.
GARDEN CITY, N. Y.-BOND ofFERING-Eugene R. Courtney, purchase of $\$ 19,000$ not to sealed bids until 3:45 p.m. on Oct. 1 ror the hop building bonds. Dated Oct. 1,1940 Denom. $\$ 1,000$ Due Oct. 1 o name a single rate of interest, expressed in a multiple of $1 / 4$ or $1-10$ of $1 \%$. Principal and interest (A-O) payable at the Garden City Bank \& Trust Co.,
Garden City, or at the Irving Trust Co., New York City. The bonds are general obligations of the village, payable from unlimited ad valorem taxes on all of its taxable property. A certified check for $\$ 380$ payable to order of the village, is required. Legal opinion of Hawkins, Delafield HARTFORD, ARGYLE, GRANVILLE HEBRON AND FORT ANN CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Hartford), N. Y. registered school bonds offered Sept. $20-\mathrm{V}$. 151, p. 1609 -were not sold at that time.
HOOSICK FALLS, N. Y.-BOND SALE-The $\$ 12,500$ coupon or awarded to the Manufacturers \& Traders Trust Co. of Buffalo, as 11/4s, at par plus a premium of $\$ 11.50$ eqval to 100.092 , a basis of about $1.22 \%$. 942 and 1943 and $\$ 3,000$ in 1944 and 1945. Second high bid of 100.076 Bidder-
Marine Trust Co. of Buffalo
George B. Gibbons \& '
HORNELL, N. Y.-BOND SALE-The $\$ 32,000$ coupon or registered
 of $\$ 28.48$, equal
$\$ 15,000$ home relief bonds. Due Sept. 1 as follows: $\$ 2,000$ from 1941 to
1945 incl. and $\$ 1,000$ from 1946 to 1950 incl 5,000 public works bonds. Due $\$ 1,000$ on Sept. 1 from 1941 to 1945 incl.
9,000 fire truck bonds.
Due Sept. 1 as follows: $\$ 2,000$ from 1941 to 4 inch bonds. 000 i 181. 3,000 ambulance bonds. Due $\$ 1,000$ on Sept. 1 from 1941 to 1943 incl. All of the bonds will be dated Sept. 1, 1940. Other bids: Bidder-
R. W. White \& Co
Sherwood \& Co. and C.F. Childs \& Co. Inc Halsey, Stuart \& Co-
Marine Trust Co., Buflo-
M.H. Rollins \& \& Sons
E.

Brown, Bennett \& Johnso
Union Securities Corp...
H. L. Allen \& Co.......
Steuben Trust Co., Hornell



MANLIUS. N. Y.-BOND OFFERING-The Village Clerk will receive sealed bids until Oct. 1 for the purchase of $\$ 40,000$ village hall bonds. Dated
Oct. 1. 1940. Due serially in 20 years. Authorized by vote of the electors
on Sept. 10. on Sept. 10.
NEW YORK, N. Y.-WILL SELL $\$ 60,000,000$ BONDS-Comptroller Joseph D. McGoldrick has announced his intention of offering for pubsic a large portion of the construction of $\$ 60,000,000$ in serial bonds to finance a large portion of the construction of the new Dela ware Aqueduct. The
issue will be the largest offering of long-term bonds since 1933. The
Sept. 27 issue of the "City sept. 27 issue of the "City Record", carries the Comptroller's notice of innot as yet been announced. The sale will probably be held on Of have Mr. McGoldrick said that after the coming sale there would be no further "'The forthcoming issue of $\$ 60,000,000$ in serial bonds will bring us more than half way through our financing of the Delaware water project,",
Comptroller McGoldrick declared. "It will mean that we will have issued approximately $\$ 120,000,000$ in bonds for this improvement, leaving about
$\$ 90,000,000$ still to be financed. This balance over a period of five or six years, so that there will be no will be spread future. Furthermore, this sale carries us well into next vear, so that the will not be obliged to issue any long-term obligations at least until the spring of 1941 ."
(The last previous permanent financing by the city was effected on Aug. 6
of this year, when an offering of $\$ 30,000,000$ bonds was awarded to cate headed by the Chase National Bank of New York, on a bid of 100.917 for $23 / \mathrm{s}$, a basis of about $2.6694 \%$. Reoffered from a yield of $0.30 \%$ to
$2.95 \%$. V . $151, \mathrm{p} .882$.)
NEW YORK CITY HOUSING AUTHORITY, N. Y.-BOND SALEAnnouncement was made of the award on Sept. 25 of $\$ 8,046,000$ housing Co., Inc, and Goldman, Sachs \& Co., all of New York, as $2 \mathrm{~s}, 21 / 4 \mathrm{~s}, 21 / 2 \mathrm{~s}$, terest cost to the authority being $2.705 \%$. These are the bonds previously offered on sept. 19, at which time the housing authority rejected the sole Bros. of New York, which figured an interest cost basis of $3.01 \%$.-V. V .151 p. 1756. The bonds bear interest and mature as follows:
$\$ 6,708,000$ series A, first issue. $\$ 773,000$ maturing March 15, 1941, as
$2 \mathrm{~s} ; \$ 2,975,000$ maturing March $15, \$ 225000$ in 10,
 BONDS PUBLICLY OFFERED-The purchasing group re-offered the oonds to yield from $0.25 \%$ to $2.85 \%$, according to couppoup rate and date of maturity. The underwriters, in addition to Lehman Bros., Phelps, Fenn \& Co., Inc., and Goldman, Sachs \& Co., consisted of: F. S. Moseley \& Co.,
Blair \& Co.. Inc., R. W. Presprich \& Co. Union Securitios Corp., Esta,
brook \& Co., Kidder, Peabody \& Co., E. H. Rollins \& Sons, Inc., B. J.

Van Ingen \& Co., Inc., A. C. Allyn \& Co... Inc., Equitable Securities Corp.,
Shields \& Co.,Graham., Parsons \& Co., Hemphill, Noyes \& Co., Eastman Dillon \& Co., Bacon, stevenson \& Co. Roosevelt \& Weibold, Inc., Schaell-
 Inc., R. R'. Whit
Co. (Pittsburgh).
The bonds comprise the first and second issues, sories A, of the housing authority which has authorized a total of $\$ 38,967,000$ of the first ist
$\$ 7,811,000$ of and rent housing projects in the City of Now York. The remaincer of the authorized total, designated as series B bonds, are to be purchased by the Interest payments on the bonds are exempt, in the opinion of counsel, from Federal income tax by-the provisions of the United states Housing Act of
1937 , and from New York State income tax by the provisions of the Public Housing Law of New York. The bonds will be secured by a pledge of the
annual contributions to the Authority which are to be made by the United annual contributions to the Authority which are to be made by the United
States Housing Authority. These contributions are available for service
 sor provided, but in ot rot regarded as a principal source of funds for the service
is the bonds. Such revenues are to be used to establish and maintain a of the bonds. Such revenues are
series A bond reserve, which in a period of nine years will produce a sum series
which will thereafter equal the total principal and interest of the series $A$ bonds maturing in the foilowing year. Created in 1934 , the New York City Housing Authority is operat of five others. Two projects comprising six developments are being financed through these bonds and the series $\mathbf{B}$ Donds to be sold to USHA. Project I consists of four developments known as Red Hook Houses, Queensbriage Houses, vladeck Houses and Kings-
 consists of two developments known as

PORT OF NEW YORK AUTHORITY, N. Y.-REITERATE ARGU or the Investigation of Tolls at the hing sept. 20 at Newark Come presen toll rates are necessary to provide revenues to meet contract obligations. Any reduction at this time would result in a substantial diminution of net ncome. the Port Auchor proof to, show how such action would improve net income. Experience, judgment and continuous studies, the Port Authority asserted, prove that a decrease in net income always follows downwar Wevisions of toilsige and three Staten Isiand crossings are Port Authority hould be subordinated to the solution of the larger and more pressing termi nal problem in New York City.
In discussing the proposed extension of commuter rates from the Staten thisis not only would lessen revenue but it also would undesirably stimulate more traffic at peak hours. "Even at the present time.", it was remariked, increasing loads at that facility during commuter hours." increasing loads at tommission was reminded that the Port Authority in its main report of three months ago had stated that consideration might be given to toll reductions, when certain conditions were furn ed, chiecy the Those highway improvements have not yet been built." In its conclusion and in referring to the July hearing, when the tol reduction advocales were giyen an opportunity to be heard, the Port Authority commeded rll reductions sought and toik advantage of the opportunity to air urge personal grievances. Their remarks were characterized by villification, abuse and exaggeration, and they possessed none of the qualities of deliberate criticism and constructive suggestion. No that of of evidence that a reduction in the present toll schedules on Port Authority crossings would improve net income. We have heretofore stated that in our honest judgment; based on our own experience at the staten island briages and on the experience of ond our reasons for this conclusion have been fully stated. This supple mental report is intended merely to point out and correct the more impor tant errors in the record of the July 12 hearing. If in the determination of the problem under consideration your Commission dits sies request promptly and to the best of our ability.
NET INCOME HIGHER IN AUGUST-The Port of New York Authority reports a a increase of $16.8 \%$ in net income during August over the like
month of 1939 . Net of the Authority amouated to $\$ 740,662$ in August, against $\$ 633,895$ in the 1939 month. Net income for the 12 months ended Aug. 31 also shows a gain over the
level of the preceding 12 months. For the latest reporting period net
income was $\$ 5.747,345$, against $\$ 5,252,889$, an increase op ${ }^{2}$. Ancome was $\$ 5,747,34$, against wo or the facilities resistered gains during August, and only one had declines for both August and the 12 months period. Intand Terminal's hat decinerfor $6 \%$ during August, when a total of $\$ 18,592$ was reported
net wainst $\$ 18.695$ a year previously. For the 12 months net was $\$ 93,740$, against \$143,792, Lincoin Tunnel recorded a sharp increase in the deficit for August when Lincoln Tunnel recorded a sharp increase in the deficit for August when
it amounted to $\$ 42,272$ a agains $\$ 11,277$ in August 1939 . The 12 months
results were a deficit of $\$ 591,644$ against $\$ 616.507$. results were a deficit of $\$ 591,964$ age $\$ 616,507$
George Washington Bridge made the sharpest percentage gain during
August with net of $\$ 359,360$, a gain of $51.3 \%$ over the $\$ 237,517$ reported
for the 1939 month. Net for the 12 months poriod was $\$ 2,528,272$ agains
 $\$ 414.983$ in the 1939 month. In the 12 months, net income was $\$ 3,974,404$ Arthur Kil bridges showed a maller deficit both in August and the
12 montrs. For Ausust, 1939, the deficit wasc 17.243 against $\$ 24,381$, and the 12 months comparison shows $\$ 177,854$ deficitit against $\$ 207,620$.ar ago and the 12 months comparison was 1 Hed lower in August $w$. net wa $\$ 12,822$ against $\$ 21,174$. For the 12 months period the figures are $\$ 101,663$ Gre sincol to sources amounted to $81,748,369$ in August, a gain of $6.6 \%$ over the $\$ 1,640.430$ of a year ago. For the 12 months the figures were $\$ 16.586,349$ and $\$ 15,542,360$ at a smaller rate than income. Deductions totalad $\$ 1,007,706$ in August, against $\$ 1,006$
the figures were $\$ 10,839,003$ and $\$ 10,289,411$
PORT OF NEW YORK AUTHORITY, N. Y.-GOVERNMENT TO OONSY tS Ferguson of the Port Authority on learning that President Roosevelt had signed the bill authorizing the Navy to build the dock in New York harbor immediate necessity as a matter of national defense, for the construction of a very large naval drydock in New York," said Mr. Ferguson. A bill joint participation of the Port Authority and the Federal Gofernment in lease by a privere she a project to be operated on the basis of a long-term ease by a private ship repair company or companies. At that time, the
Nay had viewed the desirablity of the dock chiefly from the standpoint
of a standby facility for emergency use after thif of a stanaby facility for emergency use ard. However, the rapid strides
dreadnoughts at the New York Navy Yard. which are now being made toward the formulation of the Atlantic Fleet required that the construction of the dock be undertaken entirely by the will give to the Navy Department any help or assistance that it might be able to afford in aid of this project." "The Port Authority," said Mr. Ferguson, "has repeatedly made it clear that the only vital and importan lways been secondary:
PORT OF NEW YORK AUTHOR TY, N. Y. -BIDS $\overline{A S K E D} D \overline{O N}$ Prort Authority wiil rrecive sealed Fidss untill 11 a. m. on Oct. 1 for the pur
 July 30 last at which time the Port Authority rejected the scheduled for mitted a net interest cost of $1.46 \%-\mathrm{V}$. 151, p. 732 . In the opinion of Counsel the interest on these bonds is exempt from Fedents in the States of New York and New Jersey for savings banks, insurance companies and fiduciaries, and are eligible for deposit with New York and New Jersey State or municipal officers or agencies. These bonds are
secured by and payable from the General Reserve Fund of the Authority. securedies of the prescribed bidding forms, the official statement describing the bonds, and the conditions of sale may be obtained at the office of the
SCHENECTADY, N. Y. - REFUNDING APPROVED-Statè Comp-
troller Morris S . Tremaine has approved the city's application to refund
$\$ 540,00$ bonds.
UTICA, N. Y-BOND OFFERING-Thomas J. Nelson, City Comptroller. Will receive sealed bids until noon on Oct. 3 for the purchase op
$\$ 502,517.90$ not to exceed $4 \%$ interest coupon or registered bonds, divided as
follows. $\$ 50,000.00$ series A public improvement bonds. $\begin{gathered}\text { Dated } \\ \text { Denom. } \$ 1,000 . \\ \text { Due } \\ \$ 5,000\end{gathered}$ Interest A-O. Dond for $\$ 500$, others $\$ 1,000$ each. Due Oct. 1 as follows:
$\$ 6,500$ in $1941 ; \$ 6,000,1942$ and 1943 ; $\$ 5,000$ in 1944 and 1945 . Interest A-O A .


 $257,000.00$ home relief honds. Dated July 1, 1940. Denom. $\$ 1,000$. Due from 1948 to 1950 inc. . . nter Oct. 1,1940 . One bond for $\$ 6608$ 124,066.08 delinquen, othars $\$ 1,000$ each. Due Oct. 1 as follows: $\$ 24,066.08$ in 1941; ond $\$ 25,000$ from 1942 to 1945 incl. Interest A-O
Bidder to name a single rate of interest, expressed in a multiple of $1 /$ or
1-10th of $1 \%$. Principal and semi-annual interest. payable at the City reat in mind the $\$ 500$ public improvement bound series B ard $\$ 951.82$ public improvement bonds series $\mathbf{C}$, and the the men. 08 delinguent tax bond, which are to be typeerritten, but at to greater price than that offered by the purchaser ${ }^{\text {The }}$ Tity is operating under its
City Charter, Chapter 658 of the Laws of i93, as amended, and the Second Class Cities Law. The purchaser will be furnished with the opinion of Thomson, Wood \&\% Hoffman, of New York, that the bonds are valid and
legally binding obligations of the city, and that the city has power and
and interest thereon, upon all real property within the city, subject to taxation by the city without limitation of rate or a amount. Bonds will be delivered to the purchaser Oct. 17, or as soon thereafter as delivery can be effected. A prescribed form or prond all proposels must be conditional as therein pre-
Comptroller soffice and and and
Enclose a certified check for $\$ 10,050.36$, payable to the City Comptroller.
YONKERS, N. Y-CERTIFICATE SALE-The $\$ 1,000,000$ certificates of indebtedness offered Sent. 24 were awarded to the First National Bank
of Boston, at $0.46 \%$ interest rate, at par. Dated Sept. 25,1940 and of Boston, at $0.46 \%$ interest rate, at par. due on March payabie at First National Bank of Botton, or at Central
and interst pay
Hanover Bank Trust Co., New York City. Legality to be approved by Hawkins, Delarield \& Longfellow of Now York City. Notes will be
authenticated as to genuineness and validity by the First National Bank authenticated as to gen
of Boston. Other bids:

 Bishop-Wells Co Con op Now Your (plus $\$ 12$ premium)
National City Bank

## NORTH CAROLINA

BENTON HEIGHTS, N. C.- BOND OFFERING-Sealed bids will be recelved until 11 a. m . on oct. 1 , by office in Raseigh, for the purchase of $\$ 5.000$ street improvement bonds, dated sept. 1, 1940, maturing annually
 money in New York City; coupon bends reaisterabe as general obligations; unlimited tax: delivery at place of propaser; scholice. Bidders ars requested to name the interest rate or rates, not exceeding
0
part of the bonds (having the earliest maturities) and another rate for the
balance, but no bid may name more than two rates, and each bidder must specif in his bid the amount of bonds of each rate. The bonds will bo cost to the town, such cost to be determined by deducting the total amount of the premium bid from the aggregate amount of interest upon all of the interest will be entertained,
Bids must be accompanied by a certified check upon an incorporated bank or trust company. payable unconditionally to the order of the state opeaiorer for si00. The right to reject all hids is reserved. The approving
the purchaser, Hoyt. Washburn \& Clay, New York City, will be furnished the purchaser
CANTON, N. C.-BOND OFFERING-sealed bids will be received ment Commission at his office in Raleigh, Por the purchase of $\$ 5,000$ street bonds. Dated Aug. 1,1940 . Due $\$ 2,000$ on Aug. 1 in 1941 and 1942, and
$\$ 1,000$ in 1943 , without option of prior payment. There will be no auction.
Denom. $\$ 1.000$ prin, and int ( F . Denom. \$1.000: prin, and int (F-A) payable in lawful money in New York City; coupon bonds not registerable;
delivery at place of purchaser's choice.
Bidders are requested to name the interest rate or rates, not exceeding $6 \%$ per annum in multiples of $1 / 4$ of $1 \%$. Each bid may name one rate for specify in his bid the amount of bonds of each rate and each bidder must
The bonds will be awarded to the bidder offering to purchase the bonds at the lowest interest cost to the town, such cost to be determined by deducting the total amount bonds until their respective maturities. No bid of less than uar and accrued interest will be entertained.
bank or trust be accompanied by a certified check upon an incorporated bank or trust company, payable unconditionally to the order of the State. opinion of Storey, Thorndike, Palmer \& Dodge, Boston, will be furnished
of the purchaser the purchaser.
Gy WSTONIA, N. C.-BOND OFFERING-Sealed bids will be received by W. E. Easterling, Secretary of the Local Government Commission,
until 11 a.m. on Oct. 1, at this office in Raleigh, for the purchase of $\$ 50,000$ public improvement bonds. Dated Sept. 1, 1940. Due on Sept. 1 as follows: option of prior payment. There will be no auction. Denom. $\$ 1,000$; coupon bonds registerable as to principal alone; principal and interest unlimited tax; delivery on or about Oct. 15 at place of purchaser's choice. $6 \%$ Bidders are requested to name the interest rate or rates, not exceeding $6 \%$ per annum in multiples of one-fourth of $1 \%$. Each bid may name one
rate for part of the bonds (having the earliest maturities) and for the balance, but no bid may name more than two rates, and eather bidder must specify in his bid the amount of bonds of each rate. The bonds will be awarded to the bidder offering to purchase the bonds at the lowest interest cost to the city, uch cost to be determined by deducting the total of the bonds until their respective maturities. No bid of less than par and accrued interest will be entertained.
Bids are rezuired on forms to be furnished with additional information
and each bid must be accompanied by a certified check upon an incorporated bank or.trust company, payable unconditionally to the order of the State Treasurer for $\$ 1,000$, The approving opinion of the order of the State
New York City will be furnished the purchaser.
HICKORY, N. C.- BOND SALE-The $\$ 40,000$ refunding bondg offered
for sale on Sept. $24-\nabla .151$, p. $1756-$ were awarded to Kirchofer \& Arnold for sale on Sept. 24-V. 151, p. $1756-$ were awarded to Kirchofer \& Arnold
of Raleigh, paying a premium of $\$ 36.40$, equal to 100.091 a net interest
cost of about $2.13 \%$ on the bonds divided as follows. $\$ 24$ on as

PERSON COUNTY (P. O. Roxboro) N. C.-BOND OFFERING-
Sealed bids will be received until $11 \mathrm{a} . \mathrm{m}$. on Oct. by W E. Sealed bids will be received until 11 a. m. on Oct. 1 , by W. E. Easterling, for the purchase of $\$ 28.000$ scheol building bonds. Dated Oct. 1,1940 ,
Due on Oct. 1: $\$ 2,0001941$ to $1944, \$ 3,000,1945$ to 1948, all incl. $\$ 2,000$, Due on Oct. $1: \$ 2,0001941$ to $1944, \$ 3,000,1945$ to 1948 , all incl. $\$ 2,000$,
1949, $\$ 3,000,1950$ and $\$ 3,000,1951$, without option of prior payment.
There will be no auction. Denom. $\$ 1,000$; coupon bonds registerable as to wrincipal alone; prin. and int. (A-O), payable in legal tender in New York Clty; general obligations; unlimited tax; delivery on or about Oct. 17, at
place of purchaser's choice place of purchaser's choice.
Bidders are requested to
$6 \%$ per annum, in multiples of of $1 / 4$ of $1 \%$. Each bid may name noterceeding part of the bonds (having the earliest maturities), and another rate rate for balance, but no bid may name more than two rates, and each bidder must
specify in his bid the amount of bonds of each rate. The bonds will be specify in his bid the amount of bonds of each rate. The bonds will be
awarded to the bidder offering to purchase the bonds at the lowest interest cost to the county, such cost to be determined by deducting the total amount of the premium bid from the aggregate amount of interest upon all accrued interest will be entertained. maturities. No bid of less than par and Bids are required on forms to be furnished with additional information,
and each bid must be accompanied by a certified check upon an incorporated and each bid must be accompanied by a certified check upon an incorporated bank or trust company, payable unconditionally to the order of the State
Treasurer for $\$ 560$ The approving opinion of Masslich \& Mitchell, New
York City, will be furnished the purchaser York City, will be furnished the purchaser.
TARBORO, N. C.-BOND OFFERING-Sealed bids will be received ment Commission, at his office in Raleigh, for the purchase of $\$ 9,000$ sewer bonds. Dated Oct. 1, 1940 . Due $\$ 1,000$ on Oct. 1 in 1941 to 1949 , incl.,
without option. There will be no auction. Denom. $\$ 1,000$ : couppon bonds registerable as to principal only; prin. and int. (A-O) payable in lawful monds in New York City; general obigations; unlimited tax; delivery at place of purchaser's choice
$6 \%$ per annum in multiples of $1 / 4$ of $1 \%$. Each bid may name not exceeding part of the bonds maving the earliest maturities) and another rate for the balance, but no bid may name more than two rates, and each bidder must specify in his bid the amount of bonds of each rate. The bonds will be cost to the town, such cost to be determined by deducting the total amount of the premium bid from the aggregate amount of interest upon all of the interest will be entertained. bank or trust company, payable anconditionally to the order of the State opinion of Reed, Hoyt, Washburn \& Clay, New York City, will be fur-
nished the purchaser.

## NORTH DAKOTA

 Kity

WELLS COUNTY (P. O. Fessenden) N. Dak.-CERTIFICATE Kreuger, County Auditor, for the purchase of $\$ 50.000$ certificates of in-
debtedness. debtedness. Such certificates to be issued in denominations as the Board may direct, due either in 12 or 24 months. The payments of such certificates
to be governed by Section $2079-$ b5 of Chapter 247, Laws of 1933 . The Board reserves the right to sell such certificater in blocks as money may be
needed, but a block of $\$ 10,000$ will be offered Oct. 4. No bid of less than provisions of Chapter $50-A$ Supplement to 1913 gissued pursuant to the provisions of Chapter 50-A Supplement to 1913 Compiled Laws of North
Dakota and Chapter 247 Laws of 1933 . Enclose a certified check for not
less than $2 \%$ of the bid, payable to the county.

## OHIO

ALLIANCE, Ohio-BOND SALE-The $\$ 94,000$ series D-1940 coupon or registered refunding bonds offered Sept. $25-\mathrm{V}$. 151 , p. $1610-$ were
a warded to Paine, Webber \& Co. of Chicago, as $11 / 4$, at par plus a premium
of \$65.80, equal to 100.07, a basis of about $1.23 \%$. Dated Sept. 15, 1940 and due Oct. 15 as follows:' $\$ 15,000$ in 1942 and 1943 and $\$ 16,000$ from 1944
to 1947 incl. Seccond high bid of 100.30 for $11 / 2 \mathrm{~s}$ was made by VanLahr,
Doll \& Isphording of Cincinnati. Bids for the issue were as follows


ASHLAND, Ohio-BOND SALE-The $\$ 12,000$ coupon road improveSecurities Co. of Columbus, as $11 / 4 \mathrm{~s}$, at a price of 100.833 , a basis of about
$1.06 \%$. Dated Aug. 1,1940 and due $\$ 2,000$ on Oct. 1 from 1942 to 1947 incl BARNESVILLE, Ohio-BOND OFFERING-The Village Clerk will equipment bonds.
BUTLER COUNTY (P. O. Hamilton), Ohio-BOND ofFERINGsealed bids until noon on Oct. 8 for the purchase of $\$ 78,481.724 \%$ special others $\$ 1,000$ each. Due Dec. 1 as follows: $\$ 4,000$ from bond for $\$ 481.72$ to 1960 , and $\$ 2,481.72$ in 1961 . Bidder may name a different rate of interest provided that iractional rates are expressed in a multiple of $1 / 4$ of $1 \%$. Principal and interest (A-O) payable at the County Treasurer soffice. The bonds are districts, which assessments are levied for purposes incident to construction and maintenance of water supply distribution systems in the sewer districts. A complete transcript of proceedings with reference to the bond issue will be vision of Peck, Shaffer \& Wroceedings have been taken under the superopinion will be furnished the successful bidder at the countyproxpense. A
certified check for $\$ 784.82$, payable to order of the County Treasurer, is equired
CLEVELAND, Ohio-BOND SALE-The $\$ 2,748.000$ bonds offered Sept $25-\mathrm{V}, 151$ p. 1458 -were awarded to a syndicate composed of
Lazard Freres \& Co., Goldman, Sachs \& Co., Kider, Peabody \& Co., Union Securities Corp., Hemphill, Noyes \& Co., L. F. F. Rothschild \& Co.,
all of New York; Merill, Turben \& Co., Cleveland; C. F. Childs \& Co., oston; Minsch, Monell \& Co., Inc., New York; Edward Lowber Stokes Burns of Corbett, Inc. Wheelock \& Cumins, Inc., Des Moines: Martin.
Buccessful bid was a price of 100.138 for 2 s . A bashun Co. of Minneapolis of about $1.979 \%$. Sale
Sule
Consisted or.
$\$ 175,000$ sewage disposal bonds. Dated Sept. 1, 1940 and due $\$ 7,000$ on 325,000 Deneral sewer bonds. Dated. Sept. 1, 1940 and due $\$ 13.000$ on
Dec. 1 from 1942 to 1966 incl. 10,000 cemetery bonds. to Dated Sept. 1, 1940 and due $\$ 1,000$ on Dec. 1 100,000 city's portion paving bonds. Dated Sept. 1,1940 and due $\$ 10,000$ $2,138,000$ delinquent tax anticipation bonds first series of 1940 May $1,1,1240$ and due Nov. 1 as follows: first series of 1940 . Dated
1944 incl. and $\$ 238.000$ from 1945 to 1949 incl 000 from 1941 to
BONDSP $1.85 \%$ according to maturity. The remaining to yield from $0.40 \%$ to $1.85 \%$ according to maturity. The remaining $\$ 1,020.000$ bonds, due OTHER BIDS-Second high bid of 100.11 for 2 s , an interest cost of
about $1.98 \%$, Was made by Blyth \& Co., Inc., Stranahan, Harris \& Co., nc., Braun, Bosworth \& Co., Field, Richards \& Co. and Ryan. Suther-
land $\& ~ C o$. An offer of 100.022 for $\$ 500,00011 / 5 \mathrm{~s}$. $\$ 110,00033 / 4 \mathrm{~s}$ and 2,138,000 214 s, a basis of about $2.02 \%$, came from Phelps, Fenn \& Co.,
nc., R. W. Presprich \& Co., Paul H. Davis \& Co., Roosevelt \& Weigold Chicago, Wells-Dickey Co., J. M. Main \& Co., Walter, Woody \& Heimer\& Co., Inc., bid 100 . 269 for $21 / \mathrm{s}$, a a $2.21 \%$ cost basis, and one managed by the BancOhio Securities Co. of Columbus, offered 100.10 for all $21 / 4 \mathrm{~s}$, and
100.043 for a combination of $\$ 610,00021 / 4 \mathrm{~s}$ and $\$ 2,138,00021 / 2 \mathrm{~s}$. Associated with Halsey, Stuart \& Co. were Blair \& Co., Inc., B. J. Van Ingen \& Co., Fahey, Clark \& Co., First of Michigan Corp., Campbell, Phelps \& Co.,
Farwell, Chapman \& Co., Moore, Leonard \& Lynch, and Alfred O'Gara
\& Co. With the Bancohio Securities Co were Provident S Crust Co., First Cleveland Corp., Fullerton \& Co., Assel, Goett, Bank \&
Troerein, Inc. Paine, Webber \& Co., Prudden \& Co., VanLahr, Doll \& Isp-
hording, Weil. Roth \& Irving Co.. Seasongood \& Mayer, Fox, Einhorn \& Co., Inc., Pohl \& Co., Breed \& Harrison, P. E. Kline, Inc. and Mullaney,
Ross \& Co.
COLUMBUS, Ohio-BOND PURCHASE AGREEMENT-It is rechase the following refunding bonds aggregating $\$ 287,000$ : agreed to pur$\$ 52,00021 \%$ series A bonds. Due Sept. 1 as follows: $\$ 5,000$ from 1945 to $53,000295 \%$ series B bonds. Due Sept. 1 as follows: $\$ 5,000$ from 1945 to
1951 incl. and $\$ 6,000$ from 1952 to 1954 incl. $63,00028 \%$ series C bonds. Due Sept. 1 as follows: $\$ 6,000$ from 1945 to $80,00011 / 4$ series $D$ bonds. Due $\$ 8,000$ on Sept. 1 from 1945 to 1954 incl.
$32,0002 \%$ series E bonds. Due Sept. 1 as follows: $\$ 3,000$ from 1945 to 7,0001952 incl. and $\$ 4,000$ in 1953 and 1954 . 1 from 1945 to 1951 incl.
All of the bonds will be dated Sept. $\$ 1,1940$.
ENGLEWOOD, Ohio-BONDS VOTED-It is reported that an issue of $\$ 3,400$ not to exceed $5 \%$ interest sewer bonds was approved at an election
on Sept. 24 . Dated Oct. 1,1940 , and due serially from 1941 to 1953 incl. GEORGETOWN, Ohio-BOND ISSUE REJECTED-The Village Council on Sept. 10 voted down a resolution au
water works system mortgage revenue bonds.

GIRARD, Ohio-BOND SALE-The $\$ 36,622.20$ coupon street improveHarris \& Co., Inc., of Toledo. as 11's, at par plus prem. of $\$ 61$, equal to 100.166 a a basis of about $1.21 \%$. Dated Oct. 1,1940 , due. Oct. 1 as follows:
$\$ 7,022.20$ in 1942 and $\$ 7,400$ from 1943 to 1946 incl. Other bids:


GIRARD, Ohio-NOTE OFFERING-P. J. Wilson, City Auditor, will receive sealed bids until noon on Oct. 7 for the purchase of $\$ 65,800$. $3 \%$
special assessment and city portion strest improvement notes. Dated the day they are issued. Denoms. to suit purchaser. Due 8ept. 1, 1942 . terest, provided that fractionai rates are expressed in a multiple of $1 / 4$ of $1 \%$. Principal and interest payable at the First National Bank of Girard. A A certified check for $\$ 658$, payable to order of the City Treasurer, is required.
The approving legal opinion of Peck, Shaffer, Williams \& Gorman of
Cincinnati will be furnished the successful bidder

STRICT Ohi
At the Nov. 5 election the voters will be asked to authorize an issue of
$\$ 10 ; 000$ Duilding improvement bonds. $\$ 10 ; 000$ juilding improvement bonds.

HAMILTON, Ohio-BONDS AUTHORIZED-City Council authorized an issue of $\$ 23,368.903 \%$ syecial assessment street improvement
bonds. Dated Oct. 1.1940 , and due Oct. 1 as follows: $\$ 2,668.90$ in bonds. Dated Oct. 1 1940, and due Oct.
1942 and $\$ 2,300$ from 1943 to 1951 , inclusive.
HOLLOWAY, Ohio-BOND OFFERING-Olive Carroll, Village Clerk, 0 exceed $6 \%$ interest street improvement and sewer bonds. Dated May 1 , 1940. Denom. $\$ 500$ Due Oct. 1 av follows: $\$ 1,000$ in 1941 and $\$ 1,500$ from
1942 to 1949 incl. Rate of interest to be expressed in multiples of 14 of $1 \%$. 194 to 1949 incl. Rate or interest to be expresesed in multiples of of of $1 \%$. village, must accompany each proposal.
LUCAS COUNTY (P. O. Toledo), Ohio- BOND SALE-The $\$ 23,580$
 both of Toledo, jointly, as 113 s , at par plus a premium of $\$ 35.25$ equal
to 100.149 a basis of about $1.21 \%$ Dated Oct. 10,1940 and due Oct. 10 o 100.149 a a basis of about $1.21 \%$. Dated Oct. 101940 and due Oct. 10
as follows $\$ 4.580$ in $1941 \$ 4.000$ in 1942 and $\$ 3$, 000 from 1943 to 197 incl. as follo
Second
Inc.
MADISON TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Mansfield), Ohio PROPOSED BOND ISCUUE-A proposal to issue \$\$290.000 MAHONING COUNTY (P. O. Youngstown), Ohio-PROPOSED BOND SALE-The County Commissioners plan to offer for sal.
MILAN, Ohio-BOND OFFERING-Herman Sickinger, Village Clerk, $\$ 21,000$ not to exceed $5 \%$ interest coupon sewer and sewage disposal works
Donds. Dated Oct. 1.1940 . Denom. $\$ 1,000$. Due $\$ 1.000$ on Oct. from 1942 to 1962 incl. Rate of interest to be expressed in a multiple of 14 of $1 \%$ Interest A-0. A certified check for $\$ 300$, payable to order of the vilage. must accompany each proposal.
MILTON, Ohio-BONDS AUTHORIZED-The Village Council has authorized sale of the $\$ 30.000$ not to exceed $3 / y^{\prime} \%$ interest water system will be dated Nov. 15, 1940. Denom. $\$ 1,000$. Due Nov 15 as forlows

NEW LONDON, Ohio BOND SALE-The $\$ 45,000$ sanitary sewer honds offered sept. $21-$ - 15 p. 1611 -were Securities Co. of Columbus as $21 / 8$ at par plus a premium of $\$ 522$ equal to
101.16. a basis of about $2.40 \%$ Dated Aug 1,1940 and due semi-annually from Oct. 1,1941 to April 1, 1966 . incl, High bid of par and a premium of $\$ 27185$ for $21 / 5$ s. submitted by seasongood \& M Myer of Cincinnati, was
rejected as it was conditional, according to J. W. Nelson, Village Clerk. rejected as
Other bids:
R

 | Browning, Van Duyn, Tischler \& Co |  |  |
| :--- | :--- | :--- |
| Savings \& Loan Banking Co. of New |  |  |
|  |  | $2 \%$ |

PREBLE COUNTY (P. O. Eaton), Ohio-BOND ELECTION-At the Nov. 5 election the voters will be asked to authorize the
882,000 children's home site purchase and construction bonds.
STRUTHERS, Ohio-BOND OFFERING-John F. Pెearce. City Auditor, will receive sealed bids until noon on Sept. 28 for the purchase o
$\$ 30,0004 \%$ Yellow Creek Park swimming pooi coupon bonds. Dated
 Oct. 1 from 1941 to 1950 incl. Bidder may name a different rate of interest
provided that fractional rates are expressed in a multiple of $\% 4$ of $1 \%$. Interest A-O. Transcripts for the issue may be obtained from squire,
Sanders \& Dempsey of Cleveland. A certified check for $\$ 300$. payable to order of the city, is required.
TIFFIN, Ohio-BOND ELECTION-An issue of $\$ 20,000$ fire equip-
ment bonds will be considered by the voters at the Nov. 5 election. TRUMBULL COUNTY (P. O. Warren), Ohio-NOTES SOLD-An issue of $\$ 120,0002 \%$ delinquent tax notes was sold to the Union Savings \&
Trust Co. of Warren. Due $\$ 60,000$ March 1 and Sept. 1,1941 . Callable Trust Co. of Warren. Due $\$ 60,000$ M
at county's option on March 1,1941 .
VERSAILLES, Ohio-BONDS AUTHORIZED-Village Council authorized an issue of $\$ 10,000$ not to exceed $5 \%$ interest sewage dis
bonds, to mature $\$ 500$ annually from 1942 to 1961 inclusive.
WEST MILTON, Ohio-BOND OFFERING-Russell C. Niles, Village Clerk, will receive sealed bids until noon on Oct. 4 , for the purchase of
$\$ 3000031 / 2$ coupon water bonds. Dated Nov. 15,1940 . Denom. $\$ 1,000$.
 1954 and 1955. Principal and interest $(M-N)$ payable
Treasurer's office. $A$ certified check for $\$ 300$ is required.
YORKVILLE, Ohio-BOND ELECTION-An issue of $\$ 130,000$ municipal power plant construction bonds will be considered by the voters at the pal power plant
Nov. 5 election.

## OREGON

DOUGLAS COUNTY SCHOOL DISTRICT NO. 34 (P. O. Elkton), Ore. BOND OFFERING- Sealed bids will be received until sept. 28, at
 \$3,500 in 1948 to 19.51. Prin. and ist. payable in la trful money at the
County Treasurers office. or at the fiscal agency of the state in New York ued interest.
LANE COUNTY UNION HIGH SCHOOL DISTRICT NO. 15 (P. O.


 bonds shall be sold for not less than par, and were duly authorized at an election held Kelley . of Portiand, will beq furdished the purchaser. Enclose a
Shulifi
certified check for $5 \%$ of the amount bid.
LINN COUNTY UNION HIGH SCHOOL DISTRICT NO. 2 (P. O.. Sweet Home), Ore.-BOND SALE-The $\$ 15$, , 00 school bonds offered for Co. of Portland as $11 / 2 \mathrm{~s}$, paying a price of 100.22 a a basis of about $1.42 \%$. Dated oct. 1, 1940. Du sCHO
MALHEUR COUNTY SCHOOL DISTRICT NO. 8 (P. O. Ontario), Ore. $B O N D$ SALE-The $\$ 10$, C00 coupon semi-annual school bonds of-
fered for sale on Sept. $24-\mathrm{V}$. 151 , p. 1757 -were awarded to the Federal Securities Co. of Portiand, as 2s, paying a price of 100.19 a basis of about
$1.96 \%$ Dated Oct. 1,1940 . Due $\$ 1.000$ on Oct. 1 in 1941 to 1950 incl. NORTHERN WASCO COUNTY PEOPLES' UTILITY DISTRICT (P. O. The Dalles) Ore.-BOND ELECTION-The Treasurer of Wasco County states that the voters will pass on the izsuance of $\$ 47$.
tric system revenue bonds at the general election on Nov. 5.
PORTLAND, Ore--SHARP REDUCTION IN DEBT REPORTEDAn unusual record of debt reduction during the past decade has been
established by this city, it is revealed in the annual statement of Will E . established by this city, it is revealed in the annual statement of Wiil E .
Gibson City Auditor. The figures show that net bonded indebtedness was reduced $\$ 17,410,804$ or $39.48 \%$ during the period, although at the same time assessed valuations were declining $\{81,282,850$, or $23.41 \%$. Both the outstanding and net totals are down sharply during the decade,
thereport shows. Outstanding debt amounted to $£ 32,412,407$ as of June 30 , thereport shows.
1940 in contrast to $\$ 51,166,663$ in 1930 . After deduction of sinking
funds, net detat totaled $\$ 26,686,429$ this year against $\$ 44,097,225$ in 1930 . SANDY, Ore--BOND SALE-The $84,0003 \%$ semi-ann. fire equipment
bonds offered for sale on Sept. $24-\mathrm{V}$. $151, \mathrm{p}$. 1757 -were awarded to the Clackamas County Bank of Sandy, for a premum of \$40, equal tod 101.00 . a basis of a bout $2.80 \%$. Dun
on any interest paying date.

WEST SALEM, Ore-BONDS DEFEATED-The City Recorder statea ant at an election held on Sept. 16 the v

## PENNSYLVANIA

BEAVER COUNTY HOUSING AUTHORITY (P. O. Beaver), Paapproved an issue of $\$ 806,0002 \pi \% \%$ lew rent housing project bonds. CHESTER, Pa.-BOND SALE-The $\$ 515,000$ funding bonds offered Sept. ${ }^{\text {herty }}$. Corkran \& Co, Mackay Dand \& Co. both of Philadelphia, and Singer, Deane \& scribner of Pittsburgh, as $13 / 8 \mathrm{~s}$, at a a price of 101.722 , a
basis of about $1.56 \%$. Dated Oct. 1,1940 and due Oct. 1 as follows: $\$ 25.000$ basis of about $1.56 \%$. Dated Oct. 1,1940 and due Oct. 1 as follows: $\$ 25$, 00 m
from 1941 to 1945 incl. and $\$ 26.00$ from 1946 to 1960 incl. Reoffered from a yield of $0.30 \%$ to a price of 101.50 . Other bids: Int. Rate. Rate Bid $\begin{array}{llll}\text { Blyth \& Co., Inc., Hemphill, Noyes \& Co. and Burr } & 13 \% & 101.273 \\ \text { \& Co }\end{array}$
 $\begin{array}{llll}\text { Drexcel \& Co. and Delaware Co. Nat. Bank of Chiester:- } & 13 / \% & 101.211 \\ \text { Yarnall \& Co., E. H. } & 101.162\end{array}$

 CONWAY, Pa .-BOND ELECTION-An election will be held Nov. 12 on the question of issuing $\$ 15,000$ funding bonds.
EAST PROSPECT, Pa.-BOND OFFERING-Roy F. Shelly, Borough
 Denontsest payment date on or after Jan. 1, $1946 .{ }^{2}$. 1961 incl. Callable on
Bonds are direct and general obligations of the borough. Interest J. J.
EAST ROCHESTER, Pa.-BOND OFFERING-William D. Kramer. Borough Secretary, will receive vealed bids until 5 P. M. (EST) on Sept. 30
for the
 the Pennsylvania Department of Internal Affairs. A cerfified check for $\$ 500$, payable to order of the borough is required.
HARMONY TOWNSHIP (P. O. Ambridge), Pa.-OTHER BIDS-
 as 2s, at par plus a premium of \$119.84, equal tollows


HARRISON TOWNSHIP (P. O. Natrona), Pa.-BOND SALE-The to $\mathbf{E} \mathrm{H}$ Rollins \& Sons Inc. of Philadelphia. Dated Oct. 1,1940 and due $\$ \$ 1,000$ on Oct. 1 from 1941 to 1950 incl.


HEIDELBERG, Pa.-BONDS AUTHHORIZED-Porough Council authorized an issue of $819,00033 \%$ refunding bonds, Dated Set. 1,1940 .

LOWER PA XTON TOWNSHIP SCHOOL DISTRICT (P. O. Colonial Park) Pa.-BOND. SALE-The issue of $\$ 5,000$ school bonds offered
Sept. 19 V. 151, p. 1459 -was awarded to the Parmyra Bank \& Trust Co
 1941 to 1945 incl. Other bids:
${ }^{\text {Bidder }}$ Cank Trust Co., Harrısburg
Capital Bank Trust Co., Harrisburg ..................................
Burr \& Co. Inc
Merchants $\&$ Business Men's Mutual Fire Insurance Co., Harrisburg
10.00 Harrisbung Trust Co
ation Bank of Penbrook
MOUNT JOY, Pa,-BOND OFFERING-Maurice N. Bailey, Borough secretary, will receive sealed bids until 7:30 p.m. on Oct. 14 Por the pur-
 Borough reserves the right to redeem any or all of outstanding bonds, at
par, on Nov. 1,1951 or on any subsequent interest paying date. Option
 payabpe to the order of the borough, is required.
to appoval of Arnold \& Brickler of Lancaster.
NANTICOKE SCHOOL DISTRICT, Pa.-BOND OFFERING-

 $\$ 8,000$ from 1947 to 1950 incl . Bidder to name one rate of interest, payable
A-O. Registerable as to principal only and issued subject to faverable legal opinion of Townsend, Elliott \& Munson of Philadelphia. A certified check
for $2 \%$ of the amount of bonds bid for, payable to order of the District Treasurer, is required.
OLD FORGE SCHOOL DISTRICT, Pa-BONDS NOT SOLD-The issue or $\$ 50,0005$ coupon school bonds offered Sept. 24-V. 151, D. $1459-$
are dated $0 c t .1,1940$ and due $\$ 5,000$ on Oct. 1 from 1941 to 1950 , inclusive. PHILADELPHIA, Pa.-TAX RECEIPTS HIGHER-TaX receipts from all general fund revenue sources $\$ 59778.794$, the monthly report of receiver of taxes Frank $J$. Willard shows. This compares with collections of $850,630,847$ in the corresponding period of 1939 . Collections of city real esta. The $11 / 2 \%$ earned income levy placed on the statute books this year has brought in $\$ 9,216,200$ so far. Colplaced on the statute books this year has broughectations. When the measure was first introduced, it was estimated it would bring in about $\$ 18,000,000$ nnuany. May year. There was little change in personal property tax payments from a year ago, total for eight months being $83,103.987$ against $\$ 3,189.830$ Payments, on the school levy have reached $\$ 24.222,992$. rate this year is responsible for the sharp increase. Water rent payments were off slightly totaling $\$ 5.796 .890$ against $\$ 5.830,194$ last year. De linquent city and school payments were s
SUMMIT HILL, Pa.-BOND OFFERING-William J. Watkins, Borough Secretary, will receive sealed bids until7:30 p.m. on Occ. 10 for the purchase

and $\$ 9,000$ in 1957. Redeemable in whole or in part in the inverse order The bonds are registerable as to principal only, No bid for less than par ant accrued interest will be considered. The issuance of the bonds will be subject to the approval of the Department of Internal Affairs and the approving
opinion of Saul, Ewing, Remick \& Saul, of Philadelphia. Enclose a certified opinion or $\$ 1,000$, payable to the Borough Treasurer.
TIONESTA SCHOOL DISTRICT, Pa.-BOND SALE-The $\$ 14,500$ coupon schoolhouse construction bonds, offered Sept. 23-V. 151 , p. 1459 a premium of $\$ 176.53$, Dequal to 101.217 . a basis of about $2,10 \%$. Dated
Oct. 1,1940 and due Oct 1 as follows: $\$ 3,000$ in $1945,1950,1955$ and 1960, Oct. 1,1940 and due Oct. 1 as follo
and $\$ 2,500$ in 1965. Other bids:
Bidder-
E. H. Rolling \& Sons, Inc...-
Philip J. Davidson of Beaver Fall
Tionesta
UNIONTOWN P OTHER BIDS........ $3 \%$ UNIONTOWN, Pa--OTHER BIDS-The 80,000 coupon revenue Deane \& \&cribner. of Pittssurgh, jointly, as $21 / 4$ s, at a price of 100.869 , a
basis of about $2.08 \%-$ V. 151, p. 1612 -were also bid for as follows: Bidder-
Hemphill, and George G. Applegate, jointly , Phmertz \& Co. and George G. Applegate, jointly Glover \& MacGregor, Inc., and S. Kunningham M. M. Mreeman \& Coin Katz \& L'Brien \& Lynch, and Dougherty, Corkran \& Co...-. WEST VIEW, Pa.-BIND ELECTION-At the Nov. 5 election voters will he asked to authorize the issuance of $\$ 110,000$ street improve

## RHODE ISLAND

WEST WARWICK, R. 1.-NOTE SALE-The $\$ 85,000$ coupon sewer $\&$ Co. of Boston as $21 / 5 \mathrm{~s}$, at par plus a premium of $\$ 476.85$, equal to 100.502 a basis of about $2.46 \%$. Dated Oct, 1,1940 , and due Oct, 1 as follows
$\$ 2,000$ from 1941 to 1945 , incl., and $\$ 3,000$ from 1946 to 1970, incl. Other bids:
Bidder Estabrook \& Co
Bond, Judge \& C $\qquad$ Int. Rate
$23 \%$
$23 \%$
Rate Bid
100.779
100.27
TEXAS
BEAUMONT SCHOOL DISTRICTS (P. O. Beaum ont), Texas-
BONDS VOTED-The Houston "Post" of Sept. 22 carried the following report from Beaumont:
By a vote of 1,145 to 762 , the Beaumont, South Park and French IndeBy a vote of 1,145 to 762 , the Beaumont, South Park and French Indemaintaining a greater Lamar Junior College, and by an approximately ob. Seven trustees were elected to administer the affairs of the new junior college district and to levy a tax to retire the bonds.
BEXAR COUNTY (P.O. San Antonio), Texas-BOND ELECTIONit is reported that a $\$ 285,000$ issue of county hospital bonds will be sub-

BRAZORIA COUNTY (P. O. Angleton) Texas-EONDS DEFEATED
-At an election held on Sept. 7 the voters are said to have rejected a -At an election held on sept. 7 the voters are
CHILDRESS INDEPENDENT SCHOOL DISTRICT (P. O. Chiltates that the $\$ 30,00041 / \%$ semi-annual construction to Crummer \& Co. of Dallas, as noted here-V. 151 , p. 1758-are due on
March 15 as follows: $\$ 500$ in 1941 to 1948; $\$ 1,000,1949$ to 1962, and $\$ 1,500$ 1963 to 1970.
COLORADO CITY, Texas-BONDS SOLD-A $\$ 20,000$ issue of $31 / 2 \%$ semi-annual street improvement bonds is said to have been purchased
the McRoberts-Thomasma Co. of San Antonio at a price of 102.085 .
FREEPORT, Texas-BOND SALE DETAILS-It is now reported that the $\$ 225,0004 \%$ Water works and sewer system revenue bonds sold to the
Ranson-Davidson Co. of San Antonio, as noted here-V. $151, \mathrm{p}$, 1612 -
are dated Oct. 1940 and mature on Oct. 1 as follows: $\$ 5.000$, 1941 to $1945 ; \$ 10,000,1946$ to 1950 and $\$ 15,000$ in 1951 to 1960 . $\$ 5,000$ Prin, 1941 to
A-O) payable at the Second. National Bank of Houston. Legality ap-
proved by Dillon, Vandewater \& Moore of New York.
GALVESTON, Texas-BONDS VOTED-The City Secretary states that the following revenue bonds aggregating $\$ 6,250,000$ were approved by the voters at the election held on Sept, $21: \$ 3,750,000$ not to exceed
$31 / 2 \%$ wharf acquirement and $\$ 2,500,000$ not to exceed $4 \%$ wharf acquire-
ment bonds.
HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. (P. O. Houston), Texas-BONDS NOT SOLD-The $\$ 40,000$ issue of not D. 1758 -was not sold, according to the President of the Board of Directors.
ue 20 years.
JEFFERSON COUNTY (P. O. Beaumont), Texas-WARRANTS paving time warrants were purchased jointly on sept. 16 by Fenner \& Beane, and Crummer \& Co, both of Houston, paying a premium of $\$ 150$,
equal to 100.375 . Due in from 1 to 10 years.
KAUFMAN Texas-BONDS SOLD-The City Secretary states that
he following bonds aggregating $\$ 70,000$ were purchased on sept. 17 by R. K. Dunbar \& Co. of Austing $\$ 70,000$ were purchased on Sept. 17 by $\$ 60.000$ street improvement bonds. Due in 30 years.
10,000 water works improvement bonds. Due in 20 years.
TERRY COUNTY (P. O. Brownfield), Texas-BOND ELECTIONit is reported that an election will be held on Oct. 11 to have the voters

WICHITA FALLS, Texas-BODDS OFFERED TO PUBLIC-The © Co. of Dallas, for general investment: $\$ 400,00$ are being offered by Crummer $\$ 203,0003 \%$ semi-ann. first mortgage water works bonds. Due April 1, as $\$ 18.000$ in 1946 and $1947, \$ 19,000$ in $\$ 17948, \$ 20,000$ in 1949 and 1944.
1950, and $\$ 21,000$ in 1951, and 1952 . 197,000
as follows: $\$ 22,000$ in $1953, \$ 23,000$ in $1954, \$ 24,000$ in 1955
and $1956, \$ 25,000$ in 1957 and 1958, and $\$ 27,000$ in 1959 and
1960, bonds maturing in 1956 to 1960 are optional Oct Dated Oct. 1, 1940. Prin. and int. payable at the Mercantile notice.

## WASHINGTON

EAST WENATCHEE WATER DISTRICT (P. O. Wenatchee), Wash. been purchased by A. P. Pratt \& Co. of Seattle, divided as follows: $\$ 20.000$ as 43 s, due $\$ 2,000$ in 1941 to 1950 , and $\$ 20,000$ as 5 s , due $\$ 2,000$ in 1951
to 1960 . Legality approved by Weter, Roberts \& Shefelman of Seattle. KING COUNTY SEWERAGE AND DRAINAGE DISTRICT NO. 2
(P. O. Seattle) Wash.-WARRANT OFFERING-Saled bids received until Sept. 30, at 10 a. M., by Earl Millikin, Clerk of the Board of It is reported that these warrants will bear interest at the rary warrants. annum, until they are either paid in cash or exchanged for special assessThe temporary warrants to be sold pursuant to this call for bids will be of a second series and will be subsequent in order to the temporary warrants
ssued and to be issued under a certain contract heretofore entered into for
the furnishing of materials and fixed estimate and the rental of machinery
and equipment. The successful bidder will be required to enter into a contract in which he will agree to accept and pay for the said $\$ 25,000$ of temporary warrants, or such portions thereof as may be issued from time to time: provided that contract may be obtained from the County Road Engineer's office.
All bids shall be accompanied by a bid depost In the form of cash, cashier's check, or certified check in an amount equal to $5 \%$ of the bid.
within 10 days after notice of award, exclusive of the day of notice, the bid, deposit shall be forfeited to the county.
No bids may be withdrawn after the hour set for the opening thereof or
before award of contract, unless the award is delayed for a period exceeding before a
60 days.
GLICKITAT COUNTY PUBLIC UTILITY DISTRICT (P. O. Goldendale), Wash.-BONDS AUTHORIZED-The issuance of $\$ 100,000$ etrict Commissioners.
PULLMAN, Wash.-BOND ELECTION-The City Clerk states that an
lection has been called for Dec. 3 in order to have the voters pass on the election has been called for Dec. 3 in order to have the yo
issuance of $\$ 65,000$ general obligation sewage plant bonds.
141 SAN JUAN COUNTY CONSOLIDATED SCHOOL DISTRICT NO. bonds offered for sale on Aug. 24-V. 151, D. 1030-were purchased by the San Juan County Bank of Friday Harbor, as $31 / 2 \mathrm{~s}$, at par, according to the
County Treasurer. Due on or before 23 years from date of issue.

## WISCONSIN

KENOSHA, Wis.- BOND OFFERING-It is stated by A. E. Axtell,

 1940. Due on Oct. 15, 1946. Prin. and int. A-O, payable at the City of determination shall be the lowest rate of interest bid by. the purchaser
The bonds will be ready for delivery on or about Oct. 25 . The city wil
furnish its own completed bonds furnish sown completed bonds. Legal opinion will be furnished by Chap-
man \& Cutler of Chicago. A $\$ 500$ certified check, payable to the city, must accompany the bid.
LA VALLE, Wis.- BONDS DEFEATED-The Village Clerk states that
\$3. 0000 water system bonds were defeated by the voters at the election held on Sept. 17.
MARSHFIELD, Wis.-BONDSALE DETAILS-In connection with the sale of the $\$ 180,000$ refunding bonds to the White-Phillips Co. of Daven--
port, as noted here-V. 151, p. $1612-1$ it is now reported that the Milwaukee port, and the Wisconsin Co. both of Milwaukee, were associated int he
porch in
 of the city on Sept. 1.1945 , or a
101 , giving a basis of about $1.88 \%$.
SHEBOYGAN FALLS, Wis.-BOND SALE DETAILS-It is now reBallschmider \& Co. of Sheboygan, in the purchase of the 830,000 water system revenue bonds, noted in our issse of Aug. $10-\mathrm{V}$
The bonds were sold as 3 s . and mature from 1941 to 1955 incl. p. 886 . WAUWATOSA, Wis.-BOND ELECTION-It is reported that a $\$ 300,000$ issue of street lighting syst.
at the general election on Nov. 5 .
WEST ALLIS, Wis.-BONDS AUTHORIZED-The Common Council is said to have approved recently the issuance of the following bonds, aggre-
gating $\$ 128,000: \$ 75,000$ sewer construction, $\$ 32,000$ street improvement grating $\$ 122,000: \$ 77.000$ sewer
and 821,000 water main bonds.
WHITEHALL, Wis.-BONDS SOLD-The Village Clerk states that $\$ 40,0004 \%$ semi-ann. eiectric distribution system purchase
purchased at par by Harley, Haydon \& Co. of Madison.

## CANADA

BRANTFORD, Ont.-BOND SALE-The Canadian Bank of Commerce of Toronto, pu a
CANADA (Dominion of)-BOOKS CLOSED ON SECOND WAR LOAN beyond that objective to a total of $8342.248,300 \mathrm{when}$ the books were closed at noon on Sept. 21 , according to an announcement for Finance Minister Actual subscriptions to the second war loan to be accepted will amount
to $\$ 324,946,200$, for in addition to the cash subscriptions for the new bond Were conversion subscriptions totaling cash subscriptions for the new bonds of the second war loan was the large amount of individual subscriptions which continued heavy up to and after the hour of closing on Saturday.
More dealers reported on that final day than on any day since the books were opened nearly two weeks ago.
The oversubscription, amounting
in the oversubscription, amounting to \$ \$42,248,300, neesessitated a reduction subscriptions could be fully confirmed. As a result, subscriptions entere through the National Subscription Committee have been allotted only
$75 \%$ of the amounts subscribed by them 75\% of the amounts subscribed by them.
the results of the second war loan, pointed expressing deep satisfaction with (the first war loan was floated late last January) Canadians had purchased
about $\$ 222,000$ 隹 about $\$ 522,000.000$ of war securities, and the first and second war loans totaled over $8863,000,000$ in cash subscriptions.
Aecond war loan is that the first was oversubseribed of January and this while the books of the second loan had to be eett open for two weeks. Oene reason for this is believed to be that another heavy war budget has inter
vened and by that budget the income tax has for average taxpayers vened and by that budget the income tax has for average taxpayers been
increased by three and four times. Other heavy taxes were also imposed by that budget.
Taxpayers
Taxpayers have not overlooked another fact, namely that not only are
they being asked in the current fiscal year to provide money through taxes and loans to pay for a war bill in one year that will not be far short of $\$ 950$. 000,000 but they also must provide the funds to pay a non-war bill in this riscal year of over $\$ 450,000.000$. Total tax revenue for the current fiscal
year is estimated at about $\$ 900,000,000$, leaving the remainder of at least half a billion dollars to be paid for by loans. So that another warloan of over $\$ 200,000,000$ will have to be floated before the end of next March.
OUEBEC (Province of)-REPORTS $\$ 7,287,344$ DEFICIT-An excess of $\$ 55,649,581$ was reported Sept. 13 by Provincial Treasurer S Arthur
 against orriinary expendture, of $\$ 55,984,091$. Extraordinary exponditure for the last fiscal year was $\$ 11,183,983$, compared with $\$ 7,431,016$, While of ordinary and extraordinary expenditure over ordinary revenue totaled $\$ 18,471,328$, against $\$ 2,543,007$ a year ${ }^{\text {ago }}$.
THOROLD, Ont.-GONDS TO BE REDEEMED-W. A. Hutt, Mayor announces that the town will redeem on Dec. 1 , 1940, those of its general by payment to the holders thereof of the face value, and accrued interest thereon to and including Dec 1 , 1940, arter which, interest will cease to
tacrue. Payment will be made at the Royal Bank of Canada, Thorold, accrue. Payment will be made at the Royal Bank of Canada, Thorold, Ontario, upon surrender of the debentures redeemed, together with ali
unpaid coupons thereon. The debentures to be redeemed are $\$ 226,337.32$ in aggregate principal amount and are a portion of a larger principal amount, Nov. 14, 1939, as provided by a plan of readjustment and reorganization
of the debenture and other indetpodedness of the Town or Thorold, confirmed of the ebenture and other indebtedness of the Town of Thor
by Order of the Ontario Municipal Eoard on Nov. 2, 1939.

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Commercial Registor ${ }^{\circ}{ }^{-}$Cairo
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Paid-Up Capital
£8,780,000
$\begin{array}{ll}\text { Reserve Fund................................................. } & 6,150,000\end{array}$ Reserve Liability of Proprietors..... $\quad \mathbf{8 , 7 8 0 , 0 0 0}$ $\underline{\underline{\mathbf{x 2 3 , 7 1 0 , 0 0 0}}}$
ggregate Assets 30th Sept., 1939. £130,808,611
SIR ALFRED DAVIDSON, K.B.E;,
General Manager
Head Office: George Street, SYDNEY
The Bank of New South Wales is the oldest and largest bank in Australasia. With over 900 Zealand, Fiji, Papua and New Guinea, and London, it offers the most complete and efficient terested in these countries. traders and travellers LONDON OFFICES
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Agency Arrangements with Banks throughout
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Incorporated by Royal Charter 1727

$$
200 \text { Years of Commercial Banking }
$$

HEAD OFFICE-Edinburgh
General Manager William Whyte
Total number of offices, 258
CHIEF FOREIGN DEPARTMENT 3 Bishopsgate, London, England
Capital (fully paid) $\qquad$ £3,780,192
Reserve fund $\qquad$ £4,125,965
£69,921,933

## Associated Bank,

Williams Deacon's Bank, Ltd.
NATIONAL BANK OF INDIA, LIMITED Bankers to the Government in Kenya Colony Head Office: 26, Bishopsgate, London, E.C Branches in India, Burma, Ceylon, Kenya
Colony and Aden and Zanzibar Colony and Aden and Zanzibar Subscribed Capital.
Paid-Up Capital................. $£, 000,000$
Reserve Fund......................... $£ 2,000,000$
The Bank conducts every description of banking Trusteeships and Executorsh
Trusteeship undertaken arships also
undertaken
DETROIT

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## Foreign

## BANK OF MONTREAL



[^5]
[^0]:    20 Some breaking of offering prices may be attributed to faulty distribution. The distributing ability of the syndicate is a factor of importance.
    ${ }^{21}$ Because oblirations of identical security were already outstanding, the use of adjusted price relatives for comparison with Group 1 issues would naturally be
    supernuous. supernuous.
    22 During periods of easy money, shorter maturities are marketable on a lower
    yield basis.
    However, neither the dirference in yleld basis. However, neither the difference in due dates nor any other speclal actor accounted for the yield diserepancies noted.
    23 Attention was directed to the price fuctuations of these analogous outstanding
    oblizations with a view to determining in the period of the months oblizations with a view to determining in the period of the monthn preceding the
    new notations whether any
    "window-dressing" or auxillary new fiotations whether any "window-dressing" or auxillary price-pegging of these
    comparable securities had been attempted. Such stimulation, of oourse, would account tor over-pricing of the new securitles and subsequent "sloppy' market action. However, general observation of priee records and bond averages revealed
    no visible evidence of such anticipatory auxillary support. Such operations mas have xisted on numerous occasions: if so, they were apparentiy or a relatively mild nature, as evidence of such stimulitions was not discernible.

[^1]:    $a$ Includes 27,240 bales exported from Lake Charles, La. $\delta$ These are shipments by rall to Canada; in addiftion 16,668 went to Canada by water, making total takings of the Dominion 425,731 bales.
    

[^2]:    

[^3]:    For footnotes see tod of following column.

[^4]:    Gamewell Co.-Earnings-
    $\begin{array}{rlll}\begin{array}{l}\text { 3 Months Ended Aug. 31- } \\ \text { Net profit after Federal income taxes, deprecia- }\end{array} & 1940 & 1939\end{array}$
     Earns. per share on

    > (Julius) Garfinckel \& Co., Inc.-Earnings- Earnings for Year Ended July 31, 1940
    
    
    
    Provision for depreciation................................................. 70.594
    108,064

     | Total profit |  |
    | ---: | ---: | ---: |
    | Provision for Federal and District of Columbia income taxes.-. | $\$ 305,753$ |
    | 65,700 |  |

     Preferred stock dividends
    
    Note-If the opening and closing inventories had been determined on a
    strictly comparable basis, net income for the period would have been strictly comparable basis, net income for the
    approximately $\$ 21,000$ less than as above stated.

[^5]:    National bank of new zealand, lid. Established 1872
    Chief Office in New Zealand: Wellingto
    P. R. M. Hanna, General Manager

    Head Ottice: 8 Moorgate, London, E. C. 2. Eng
    Subscribed Capital........... $\mathbf{\Sigma 6 , 0 0 0 , 0 0 0}$
    Paid up Capital................. $£ 2,000,000$
    Reserve Fund.................... $11,000,000$
    Gurrency Reserve............. 2500,00
    The Bank conducts every description of banking Connected with New Zealand.
    Correspondents throughout the World
    Secretary \& London Manager: J. H. Lawrie

