# The Cominercial and 

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## Two Questions Facing New York Banks

## By CHESTER R. DEWEY

1 President, New York State Bankers Association President, Grace National Bank, New York City
Mr. Dewey tells New York bankers a bill granting banks authority to close Saturdays throughout year has been introduced in legislature and is likely to pass. Urges banks arrange local meetings to accomplish unified action. Calls attention to "discouraging lack of uniformity" regarding service charges by banks in state, but reveals committee studying problem may evolve simple and equitable formula soon to remedy the situation.
In the Spring of 1946 when the Association first sent the ques tionnaire to its members with reference to Saturday closing, the closed that alclosed that al-
most as many of our memof our members were interested in
mandatory closing on Saturdays all Saturdays all were in favor of permissive closing during the four Sum mer months. Having tried the experiment of clos-
 ing on Satur days during the four Summer *Portion of an interim report of Mr. Dewey as President of the New York State Bankers, delivered. at the Mid-Winter Meeting, New York City, Jan, 20, 1947.
months last year, substantial sen of an arrangem fome kind permit continuance of the prac permit continuance of the prac year. As you know, we sent out another questionnaire and in view of the widespread favorable re sponse, the Legislative Committee approved a bill which was introduced by Assemblyman $\mathrm{D}_{\text {. Mal }}$ lory Stephens on Jan. 8 as Assem bly Introductory No. 2 of 1947 which will permit boards of di rectors to authorize closing their respective banks on Saturday throughout the year. After a great deal of discussion it was decided to make the bill effective immediately on signature by the Gov-
I am, of course, fully aware tha
a substantial number of our bank
is year as wel as last year 12
(Continued on page 524)

## Restores Margin Trading

Federal Reserve Governors fix Feb. 1, when the $75 \%$ margin requirement in effect to Jan. 21, 1946, will be restored. Statement of Board calls attention to passing of inflationary danger, and announces further action will depend upon the course of economic events. Text of Regulation U and T Amendments.
At the close of business, Jan. 17, the Board of Governors of the Federal Reserve System, through its Chairman, Marriner S. Eccles, announced that beginning try's money supply resulting from Feb. 1, the war financing, the rising level of present pro- current incomes, the huge backlog hibition of of public wants and needs, and the margin trad- acute shortage of most goods to ing on the securities exchanges which went into effect just one year ago, would be rescinded effective Feb. 1 and the $75 \%$ margin requirement which then prevai1Marriner S. Eccles ed, would be restored. This $75 \%$
requirement, which previously requirement, which previousy represented an increase from a by the Board in was established by the Board in order to curb speculation in exchange securities. serve's Governors statement fezerve's Governors statement fol-
lows: lows:
When the Board increased margin requirements from $75 \%$ to $100 \%$, effective Jan. 21,1946 , accumulated and prospective inflationary pressures had, reached dangerous proportions because of
the vast expansion of the counsatisfy this don circumstances the Board felt that any growth in the use of credit for the purpose of buying securitie could only intensify inflationary pressures. While it was recognized that margin requirements would have only a minor influence in combating general inflation, the Board nevertheless felt that it should do what it could to curb inflationary developments brought about by speculative activity in the stock markets.
In the intervening year economic conditions and prospects have altered materially. The supply of money was reduced during the year as a result of a substantial decrease of the government debt held by the banking system. This has had a salutary effect. Clearly this policy should be continued. By combining continued high levels of taxation with prudent economy in all government expenditures, it will be possible to realize a budgetary surplus which (Continued on page 497)

## Reviews Progress of Excess Profits Tax Council

Peter Guy Evans, member of Excess Profits Council of Treasury Dept., warns claimants of refunds to prepare their cases properly and to be reasonable in amounts asked as relief.
The Excess Profits Tax Council expects a quicker disposition of tax relief claims which are comng in under its own procedure, Peter Guy
Evans, a
member of the Council, said on Jan. 17 in New York City at a meeting of the New York Griversity Graduate School Alum School Alumni Association,
held in the held in the dan Memorial Room with
 Rean w ith Collins pres.
Collins presiding. Representatives fraternity were also in attend tax The Council, consisting of 15 highly Council, consisting of 15 faced with the job of reviewing the countless issues incorporated in some 40,000 claims filed by nearly 20,000 taxpayers, stated Mr Evans.
For the past six months it was largely confronted with the probem of informing taxpayers and new procedure and machinery set ew procedure and machinery
(Continued on page 500)

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## Regular Features

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in November................... Cotton Ginnings Prior to Oct. 18. Consumer Credit Outstanding in September
Cottonsed
Cottonseed Receipts to Nov, $30 \ldots . . .3884$ *These items appeared in
Jan. 20 , on pages indicated.

## As We See It

THE YEAR AHEAD
Not for a long while past, if ever, has there been more widespread, more long continued or more continuous discussion of what lies ahead than during the closing months of 1946 and the earlier weeks of 1947. The course that has been charted for business during the remainder of this year by economists, statisticians, the master minds in Washington, and others is quite different from that officially projected at or near the end of hostilities, almost as different from that which was current only a few months ago, and not altogether consistent with what a similar consensus would have shown only a relatively short time back. It is, however, put forward with gusto and with the appearance of great confidence at least by many of those who have assumed the responsibility for helping to abolish the business cycle.

Yet we must beg leave to remain in the seat of skepticismskepticism, that is, less about the course of business than about anyone's ability at this time to foresee or foretell precisely, or even with moderate precision, what is to happen in the business world during the ensuing twelve months. It has seemed to us that in exceptional degree the state of business this year will be what we choose to make it. The Government at Washington, the labor unions throughout the country, and business executives across the land, have it in their hands, so it seems to us, to make this one of the best years in our history - or one far from satisfactory. As to what business management will do, we have little fear, provided of course, that the forces of competition have free play. What Washington will do and what the labor unions will do depends very largely upon the reactions of the people at large.
(Continued on page 496)

## Monihly Range of Prices on the New York Slock Exchange During 1946

THIS SECTION contains a tabulation showing the high and low prices, by months, for the year 1946 of every bond and stock in which dealings occurred on the New York Stock Exchange. See pages 501 to 519. Course of prices of Treasury bonds, by months, throughout 1946, is shown in table on page 520.

## Business and Finance Speaks <br> After the Turn of the Year

The opinions of many of the nation's leading executives on the outlook for business during 1947 appear in the First Section, starting on page 414.

## Hear! Hear!

"We recognize the fact that the people have entrusted to the Republican Party the responsibility for sound legislation.
"Therefore, we recommend the following as some of the important objectives:
"Any labor legislation passed by Congress must be based on the fundamental principle that it will protect the right of labor-meaning by labor-the men and women who work. If new legislation is fair, industry will again operate freely to the benefit of all.
"Drastic reduction of governmental expenses must be made now. This will include the abolition of all unnecessary bureaus and personnel.
"Income taxes must be cut and these cuts must de applicable on the income of all citizens.
"Governmental legislation must be passed which will reverse the present trend of forcing small businesses into mergers. A broad base of small business is fundamental to healthy commerce.
"The country must go back to operation under specific laws instead of the present control by Federal commission ground rules and interpretation of laws. Every citizen of this country is now regulated by what bureaucrats and courts choose to designate as their interpretation of Congressional acts."-Re-
At some points this program is obviously in need of clarification, but, for our part, we hope, the Republican Party will give close heed to this group of its leaders.

## Aldrich Reports Record-Breaking Volume Of Business Handled by Chase National Bank

The Chase National Bank of the City of New York handled a
cord-breaking volume of business in 1946 as a heavy demand developed for virtually all types of banking service to help speed reconversion, Winthrop W. Aldrich, Chairman of the Board, said in his
annual report released for publication on Jan. 16. The report was annual report released for publication on Jan. 16. The report was
mailed in advance to approximately 91,000 stockholders of the bank in order that they might
receive it pri-
or to the anor to the anof shareholdon Jan. 28.
stated that number of number of served and in Volume of handled, 1946 active year in active year in the bank's history." In the 12 months ended Dec. $\quad 31$, last, the checks, representing total paychecks, $\$ 110,000,000,000$, were handied by the bank in New York in June the dollar amount of and New York City branches exceeded $\$ 820,000,000$.
It is also noted that commercial letters of credit and other
business handled by the foreign department increased sharply during the year while departmentand new working space added in an effort to keep pace with the unusually heavy demands.
The bank reported overall net earnings for 1946 of $\$ 2.99$ a share, 1945, and Mr. Aldrich indicated That net earnings from current operations showed a $10 \%$ rise from lively sharp drop in net profits on securities more than offset that gain.

## all sources

 preceding year, according to the report. The total amount of ingreater in 1946 than in 1945, while aggregate interest received from investments was $2 \%$ less. Earnrees, etc., were $25 \%$ higher. Theaverage rate earned on the bank's portfolio of U. S. Government securities last year was $1.07 \%$, com-
pared with $1.09 \%$ in 1945. The avpared with $1.09 \%$ in 1945 . The average rate on all investments and
loans combined was $1.29 \%$ for loans combined was $1.29 \%$ for 1945.
Div

Dividends paid by the bank during the year represented a re-
turn of $3.8 \%$ on average capital turn of $3.8 \%$ on average capital
funds (capital, surplus and unfunds (capital, surplus and unthe year, and net earnings before
dividends showed a return of $7.1 \%$ on capital funds.
A reserve for contingencies amounting to $\$ 15,624,000$ is carried in the statement of condition
as of Dec. 31,1946 . In addition, as of Dec. 31, 1946. In addition,
unallocated reserves deducted in anallocated reserves deducted in gether with other reserves resultexceeding book values, are in excess of $\$ 20,000,000$. This is exclusive of market appreciation in the bond
462,000 outstanding at of $\$ 1,126$,last year $75 \%$ cons at the end of last year, $75 \%$ consisted of com-
mercial loans. Mr. Aldrich further reports:
"Customers of the bank in every a cross-se country, representing ness enterprise, are borrowing funds from the Chase National Bank to meet their requirements ful attention and consideration are given to every application for from the largest corporations," Commenting on the bank's ove seas operations the report said in part: $D$ uring the long years of war our three London branches and area became closely geared to the organizations and the members 0 our armed forces. With the departure of these forces there was a conditions of the postwar world,
mand for commercial bankin services gratifylng to the man
to able to report a agement to be able to report a and a doubling of commercia ing 1946. Quite apart from their profitable oper ation s, these profitable oper ation s, these building good will for the bank. Chase officers in London are in financial developments in Great Britain and; as a result, are often
in a position to be of particular in a position to be of partacuar ness interests in England and, conwho have interests in the United States.
"Our six branches in the Carib bean area, four on the Isthmus of
Panama and one each in Havana Panama and one each in Havana
and San Juan, all reported an and San Juan, and reported an conditions in that part of the conditions Operations of the Havana and San Juan branches in particrent business activity,
"In June of last year a new repesentative's office for the Middle East was opened in Cairo, Egypt. maintained by the bank in Mexico City and Bombay."

## Two AFL Groups Criticize Porial Suils

portal-to-portal pay suits was coming up for Congressional consideration, heads of two A.F. L. opinion that the claims violated the basic principles of true collective bargaining. John P. Frey,
President of the Metal Trades De partment called the suits a "dishonor" to labor-management relations when such demands for portal-to-portal pay were not
taken up at the time contracts were made
Earl W. Jimerson, President of advices Amamated Meat Cutters, nal" from the "Wall Street Jourstated thats Washington bureau "below the belts" of employers. Mr. Frey, according to the "Wall Street Journal" declared the suits are an admission that labor repre-, and 'had held mental reservations which they were unwilling to discuss with employers while seated at the conference table."
Meanwhile it was reported, Jan 15, that William Green, President of the American Federation Labor, had moved to withdraw all A. F. L. unions from "portal-toportal" back pay suits totaling in the courts. Mr . Green (we quote from the "Wall Street A. F. L. affiliates get out of the courts and settle their portal bargaining table. Earlier, said the same advices, a Senate Judiciary Subcommittee started hearings on ortal pay to outlaw Senator Cape hart (R. Ind.), told the group that Republican plans for reducing personal income taxes must be delayed until some way is found
invalidate the back pay suits.

Philippine Alien Property President Truman on Jan. signed an executive order estab
lishing a Philippine Alien Prop erty Administration. The AssociWashington, added: ashington, added.
The order calls for the appoint ment by the President of a Philip pine Alien Property Administra tor who will take over from the Alien Property Custodian the ad ministration and disposition of Philippine Islands.

Conditions in U S-In 1946 Not All That Were Hoped for Says Geerge Whitney of J. P. Morgan

including the banking business in which the company is engaged, is inescapably affected by the progress of the national economy as a whole," George Whitney, President of J, P, Morgan \& Co Incorporated, in his report to the stockholders of the company at the annual meeting on Jan 15 , took occasion to state that "accordingly,

it seems ap-

propriate to
refer briefly to the general developments Incommenting on these Mr
Whitney said "It is clea in this coun1946 were not
a 11 that had been hoped for or believed attainable:While ness was active and national in year was characterized by sharp ises in wages and prices, much industrial strife, and many maladjustments. Some of these condijustment from a war-time those which brought work stoppages, continued scarcity of goods, and higher costs to all, including wage-earners. These results, whatever the causes, brought many
difficulties to business throughout the country. They prevented inat lower prices, and again demonstrated the interdependence of all members of the community. As we enter the new year, we need to
remind ourselves of our common interests. These lie, not in disputng over the division of the national income, but in joining together and directing our efforts
toward growth and development. "Disorder and instability elsewhere in the world have also had repressive effects on business here
at home; and the delay in our domestic economic recovery, i turn, reduces the effectiveness o our country's efforts to assist in In his report $\mathbf{M r}$. Whitney indicated that the net earnings o the company for the year ended profits, recoveries and charges, were $\$ 3,299,272$ compared with balance a the end of profit, recoveries and charges are shown in the report as $\$ 3,535,264$ on Dec. 31,1946 against $\$ 5,085,293$ on the
same date in 1945 . The special profits and recoveries, for the year ended Dec. 31,1946 , less reserves for related taxes, were $\$ 1,567,451$, Dec. 31, 1945. In his report Mr . Whitney said:
"With regard to special profits, recoveries, and charges as set relation to the operations of the company was not confined particularly to the year 1846. The special profits and recoveries arose from the disposal during 1946 of certain assets taken over from the firm of J. P. Morgan \& Co, by the company at the time of its incor balance remaining in the Post War Adjustment Reserve which had been built up during preceding years by charges to earnings, and from the release of certain balsary to cover possible claims.
In reply to a stockholder's ques ion at the meeting, Mr . Whitney
Sun" of Jan. 15, said that "at present he could see no 'material hardening of interest rates in
1947. He added that there is a slight trend toward higher rates in the short term money market but did not expect it to affect substantially the long term mar ket The same paper said:
"In regard to commercial loans, showed a substantial rise in they doppite the interference of work erruptions the use of are no inthe supplying of of banks for money should be definitely the increase"."
Whitney in his report that "dur. ng the year the company dis posed of its holding of $£ 183,000$ $\%$ Preference Shares of Morgan Grenfell \& Co. Limited, London Company's remaining said, "the in Morgan Grenfell \& Co iment consists. of £ 250,000 Ordinary Shares."
In his reference to the business and operations of the Company during $1946, \mathrm{Mr}$. Whitney noted United Star Loan deposit of the Company on December with the company on December 31, 1946, $\$ 186,277,269$ on December 31, 1945. Other deposits stood at $\$ 561,595$-947 on December 31, 1946, compared with $\$ 529,180,177$ on December 31, 1945. Interest earnings, while at somewhat increased rates, produced lower aggregate totals owing to a smaller investment portfolio in keeping with lower aggregate deposits. Other earnings improved slightly because of greater activity, but expenses rose substantially largely on account of higher salaries to an increased operating staff. Security profits were substantially lower ás a result of fewer changes in the investment portfolio than in
and lower security prices."
The meeting was presided over by R. C. Leffingwell, Chairman of come Executive Committee of the absence of Thomas W. Lamont, Chairman, who has been on a vacation in Florida.

U S Ends Jap Repatriation Under date of Jan. 8, Associated
Press advices from Tokyo appearPress advices from tokyo appearing in the New York "Times" said:
"The mammoth job of returning to Japan the Japanese who ranged far over the Pacific's reaches in their bid for empire has been Wound up in all sect
United States control.
"Allied Headquarters announced today that 922,570 Japanese had been repatriated since the war's end from the Philippines, Hawaii, the Ryukyus, South Korea, the
Marianas Gilberts, Bonins and Marshalls.

These included 3,411 returned from Hawail, 132,303 from the Philippines, 130,795 from western Racinc islands, 64,396 from the ern Korea There still are 120 Japanese in the Marianas and 649 in the Philippines - all held in connection with war crimes.

Headquarters also announced the repatriation of 28,578 Ryu703 Chinese and 19,801 South Koreans."
To Redeem Uruguay Bonds The National City Bank of New ing holders of Republic of Uruguay $4 \%, 41 / 4 \%$ and $41 / 2 \%$ Exter nal Readjustment Sinking. Fund Dollar Bonds of 1937 Due Feb. 1 , 1978, that through operation of the sinking fund $\$ 50,500$ principal amount of these bonds have been drawn by lot for redemption on Feb. 1, 1947 at $100 \%$ of the principal thereof. The drawn bonds will be paid at the principal office of the paying agent,

## From Washington Ahead of the News

Millions of people all over the world, we are old, are frightened these days about the atomic bomb, and the activity in the only country in the world which has it, is tremendous, Careers are being made by men who take the stand on the one hand, that we should not let any other nation have it, and on the other hand, by men who
insist these other nations will get it some day, and therefore we will, insist these oth
for some rea-
son, be out-
witting them if we let them have it now.
Your correhowever, is
frightened ¿rightened
aboutt the
Economis Economists.
As against As against
those disthose diszens who the morning about wheth ab another we wake up wion has the bomb, some economist may say.
While so many are worrying lows have come to attain an feltate whereby they can drop Bombshells. Undoubtedly an
atomic bomb would be more devastating than a bombshell, but it is a commentary on your correshells more. I have come to live in mortal fear of the men who can drop them,
On Sunday morning, for example, I awakened to a peaceful contemplation of a golf game. But there on the front pages was a
demand by the White House that General Motors, Chrysler, the whole automobile industry, re-
duce prices or explain why. On
closer reading I realized that not exactly the White House had done any such thing.
What had happened was that a fabulous youngish fellow who
works for a reputedly conservative Detroit paper, but who
among his colleagues is considamong his colleagues is considered anything but conservative
himself, had gone to Dr Edwin $G$. Nourse, Chairman of the Rresident's socalled Economic Advisory Committee, and asked him if
he were against high prices. The answer to that question is mani
festly yes This
This reportorial gentleman who has pulled a lot of tricks in Wash ington in recent years, had embarked upon a single-handed cru
sade to make the other automo sade to make the other automo along with Henry porter was enterprising enough to porter a black sheet of his story t the Washington "Post," the result up by the the stors services and picked countrywide circulation.
I am not particularly concerne What is important is the had some substance, to the effec that Dr. Nourse was quoted in ef profound, such as that price either had to come down or wages as a a , and that the auto industry prices down or explain why. This,
(Continued on page 498):

## Mint Finds Present Coinage Laws Burdensome

Mass production prompts desire for simplification of statutes. Mint sponsoring two bills to increase deviation of silver coins, increase weight tolerance in larger coins, and reduce number of coins reserved for trial.
WASHINGTON, Jan, 22 (Special to the "Chronicle") -Two bills introduced recently call for modification of existing statutes affect ing Mint operations. These bills, introduced at the request of the Bureau of the Mint, were offered during the last Congress, but never reached the hearings stage.

According to Mr. Leland Howard, Acting Director of the Mint, one provision would increase the
deviation allowed from the standard fineness of silver coins from 003 to.006. Silver coins are man of silver and 100 parts of copper of silver and 100 parts of copper,
and in the cooling of the alloy, the and in the cooling of the alloy, the center of the ingot so that the cener is richer in silver content than the rest of the ingot, and when it the center of the resulting strip is similarly richer in silver content. Therefore, the width of the strip can only be suficient to permi the punching of two coins or they
twill be over or under the legal limit.
If more were punched, those punched from the ceater of the strip wis on the outside will have too little silver. If this limit is in too little silver. If this limit is incould be punched from the width of the strip, thus increasing the number of blanks produced in one punching operation by at least larger uniform ingot, saving in the number of ingots manufactured and stored.

To Increase Weight Tolerance
Another provision, Mr. Howard
tolerance in the larger size coins The present weight tolerance is of silver coins, and while this is sufficient for the dime, it is not sufficient for the half-dollar which
is five times the weight of the is five times the weight of the
dime. This legislation would materially reduce the number of half and quarter dotlar blanks rejected for railure to conform with the
weight tolerance. A saving would wesght tolerance: A saving would
result not only in connection with resul not only in connection. with 1. the remelting, roiling and present small blanks. Due to the present small weight tolerance, approximately $10 \%$ of the half
dollar blanks and $5 \%$ of the quarter dollar blanks have to be reThese
he ame changes will not affect used, as the same amount will be used, as the same amount will be melt. They will mean that one coin may be "richer or leaner"" in variations over and under in weight wil cancel out. under in
The third amendment to the coinage laws requested by the $t$ of coins required to be reserved

Con trial by the Annual Assay Howard to the "Chronicle," at
Hr. present one piece out of every two
thousand silver coins minted is reserved for such trial. The mmendment would reduce the
number to one in every 1000 . number oone in every 10,000 .
the year preceding the adoption this law by the Act of 1873 , onl
$5: 000$ pieces had to be reserved During the calendar year 1945 al most 200,000 silver pieces were reto the Philadelphia Mint and be held until the annual trial of coins in February of the followfact, these are then spot selected by the Assay Commission and approximately 200 are actually tested. The Assayer of the Bureau of
the Mint tests coins from every delant and thus keeps a con stant check upon the coinage. A
lesser number of coins will be lesser number of coins, will be
just as effective in keeping coin age standards at a high level since
the coins taken are chosen at the coins
random.
All three of these provisions constitute amendments to the basic Mint act of Fel. 12, 1873 and are designed to bring these acts more in conformity with 1947 wass production methods. They ciency and economy without in any way disturbing the integrity of the coinage.

## Nei Operaling Earns. <br> Of Ceniral Hanover in 1946 al \$8,439,297

f the Central Hanover Bank \& Trust Company of New York in his report to the stockholders noted that meeting on Jan. marked by substantial increases in operating costs, particularly 1945 level. The New York "Her ald Tribune" of Jan, 9 in indicating this also had the following to
say regarding Mr . Gray's report: Salaries and general operating costs will increase still further in 1947, he declared, and unless operating income advances, combe below earnings for 1946 .
Total operating income last year $\$ 900,000$ below 1945 . Interest and discount on loans rose sharply by $\$ 1,364,545$ to $\$ 7,196,087$, but this was more than offet by declines of approximately $\$ 1,906,953$ in interest and dividends on securities and $\$ 492,000$ in co
Operating expenses were $\$ 15$;554,356 , which was slightly lower than in the preyious year, despite the increase in wages and general expense. This was due to a de1945 to $\$ 3,798,000$ in 1946.
Net operating earnings were 842 reported for 1945 . $\$ 9,229$,on securities showed a decline of almost $47 \%$ in 1946 when it totaled $\$ 1,605,279$ as compared to $\$ 3,019,810$ in 1945 . Earnings including profits on securities were $\$ 12,249,652$ or $\$ 11.67$ a share in the previous year.
Mr. Gray disclosed that the 1946 was more than accounted in by losses in loans to brokers and dealers on securities. He also said that some slight increases in rates during the period.
Average maturity of the bank's holdings, of government obligamonths to call date and six years and nine months to final maturity. Approximately $67.7 \%$ of these than five years, and $24.4 \%$ less than five years, and ${ }^{2} 4$
due in the same period.

## The State of Trade

past week with current output in over-all industrial production the peak levels. Difficulty in obtaining additional stocks of raw materials was frequently reported to be a deterrent factor in increasing pro duction schedules.
Non-durable goods output has that of durable goods. Its-progres has been greater in meeting the from all reports, current demand or durables is tremendous and is Such continues to be the case the
likelihood of a general depression is remote.
The latest weekly business creases with steel production into $91.2 \%$ from $89.7 \%$ of capacity in the previous week. Electric past week, while bituminous coal production soared nearly $21 \%$ to 350,000 tons to $13,700,000$ tons Carloadings. lso advanced in the week ended anuary 11 , approximately $21 \%$ to 830,945 cars from 687,428 cars the week previous. Paper and ame week rom 96.3 to $104,6 \%$ and from 85 to $102 \%$, respectively.
Daily average crude oil production, however, declined in the week more than $2 \%$ to $4,530,900$ Output of cars and trucks in the United States and Canada according to Ward's Automotive Reports, remained at a low level last week, with 77,034 units turned out, compared with a revised figure of In the similar week a year ago,
28,465 units were completed while 124,025 were built in the compar able period of 1941. Last week' total includes 53,444- cars and 18, try along with 2,600 cars and 2,295 trucks in the Dominion. January production forecasts of appear possible of accomplishappear
ment.
Production of farm machinery continued to reflect a steady in crease Back orders for box cars rose, but output was unable to keep abreast of replacement ary 4, lumber production climbed almost $11 \%$; but was more than $18 \%$ higher than that of the corresponding week a year ago. Shipments increased by more than $50 \%$ in the week and orders by $62 \%$.
On Monday of the current week silver broke 5.2 cents in an un settled market with the officia price quoted by Handy \& Harman drop followed a cline of about six cents last week. On the same day an announcement by the New York Centra off almost 7000 maintenance loyees as part of a omy move. Terming the step mor drastic than that of making seasonal curtailment, an official of the road explained the action by stating "on the biggest peace time business in its history the railroad lost money in 1946\% De spite the freight rate boosts which became effective on Jan, 1, he obto balance its books if it does not sharply cut expenses.
Concluding, he said, "The road is trying to cut back to the same handled approximately the same amount of traffic"
There was a moderate rise in retail volume in the past week, it
was however, considerably above that of the corresponding week a year ago. Consumers generally were critical of quality and com pleting purchases. Clearance com-
attracted many shoppers and furported in numerous lines. Many new charge accounts were opened. reciasle volume increased apmained well above that of the corresponding week a year ago. Wholesale shows in many cities
were well attended but buyers were careful to check quality, price and delivery dates before placing orders.
Steel Industry - Steel officials erations the chance to keep opmonths without a strike and thus realize what they consider to be a reasonable profit on their investment. Steel labor too, while aggressively seeking a substantial wage increase would like to obtain this concession without resort to a national strike, the result of wich might be far more stringent nows over labor unions than "Iron proposed by Congress. The ing paper reports in its summary the steel trade the past week.
In their endeavor to reach a has sprung the "hory, agreement will be no nationwide steel strike this year. No such frame of mind on the part of management or rabor was so strong a year ago
when the mills were shut down and the country subsequently suffered a loss of 16 million tons of
ingots because of the steel and ingots beca
It is likely that the U. S. Steel Corp early in the negotiations wasis a moderate offer as a basis for bargaining. It is also ikely that the initial concession no more the company will be no more than a few cents an hour, Whereas the union will probably counter with a much higher
figure. The real bargaining will figure. The real bargaining will several days or until both sides ake each other's measure as to how far each is willing to go, the The stel
ble steel companies' most probtions will rents in the negotiamaterial costs increard high rates, higher unit wage costs and the extremely high breakeven point which the industry now faces. Some steel sources contend that the steel industry must operate between 75 and $80 \%$ of capacity in order to make any profit at all, the "Iron Age" states.
Recent price increases are been necessary to take care of accrued steelmaking costs exclu sive of any new wage increase Some independent observers; ry' uch price structure is now in re inood shape that steel leader ion on a better bargaining posiances than thestion of wage ad before the war it is safe to say the magazine adds, that any unusual high wage demand will be

## As We See It

Important Assumptions
Many of those who are now telling us what is in store for the remainder of the year, predicate their forecast upon some assumption about the Jabor controversies now in process or about to get under way. Others indicate therests rest upon this or that conclusion about them. Without much question, even those who come forward, with unequivocal
prognostications have considered these problems and have arrived at some conclusion satisfactory to themselves about their probable course. What those who thoughtlessly employ these forecasts are likely to overlook is the dubiousness of anyone's ability to foresee where these controversies are likely to lead us or leave us, and, what is as important, perhaps more important, what the course of productivity is likely to be in
a year so uncertain in the realm of labor relations.
So far the unions have not shown much disposition to be reasonable in all this. To their everlasting credit, the American Federation of Labor leaders have scorned the portal to-portal grab which is now so occupying the attention of the CIO unions, but both wings of organized labor are insisting that further increases in wages must be made to offset the rise in the cost of living, and both insist that such grants be made
without increase in prices to the consumer. What is more, they have set forth their case in a manner likely to catch the eye of the rank and fileassuming that past abuses have not created an atmos-
phere hostile to any claims of organized labor. The arguments have been permitted to become too largely a "battle of statistics" in which - if official indicators are to be ally is very likely to do-the unions have an edge.

## Facts to Be Faced

We should be very unwist to blink or to try to evade the simple fact that according to official indexes the cost of living has risen sufficiently
to wipe out most of the "war to wipe out most of the war gains of the wage earners. not all of the increase during the past six months has been "statistical" rather than real -that is to say, prices entering into the index now are largely market prices while quotations during in very substantial degree merely "official prices," and as such far below the real market so far as there was any real market for many essential commodities. True, also, much other than this index needs to be considered in comparing the
plane or level of living exist ing or possible now at cur rent wages with that six months or a year ago. But
these aspects of the situation have not been adequately set forth in current discussions, and they are, moreover, sub jects not particularly easy to
Nor is there anything to be gained by trying to gloss over sumption that official figures or estimates are to be accepted - that profits were good during the last quarter
of 1946 and that they are runof 1946 and that they are run-
ning at rather extraordinarily high levels at the present moment on the average, Of course, official figures rethe last quarter of 1946 are merely guesses by one or more individuals in Washington. They could be nothing else. Moreover, there undoubtedly is now as always a wide variation among business enterprises as respect profits. But there can be no large, in American industry have of late been and are today excellent, and that fact gives the unions a distinct advantage in any "battle of statistics" over their claims for higher wages.

Claims Improved
Of course, none of these statistical "facts" proves, even tends to prove, any claim for higher wages. The trouble is that to the popular mind
they are very likely to give the impression that they do, and general acceptance of such a doctrine at this time could very well lay the basis for an uncomfortable reverse possibly within the twelve months to which most forecasts relate. It is therefore
quite possible that we shall have to pay through the nose at some time in the futurewhether during the next twelve months or not-for clear that a channeling off of the gains in productivity to any limited group in the population such as organized la bor (particularly when that
group has had little or nothing to do with the gains) is unsound as well as unfair, and certain at one time or an other to inflict economic penalties.
On the other front under discussion - that "anchored" in Washington-the situation is less promising than it was a month or so ago, or at least had been built up that certain Democrats like Senator Byrd and many if not most of the Republican majority in Congress would go promptly to with vigor and audacity do not seem to be supported by the most recent dispatches
The President in his budge
message has thrown down the of taxes without first reduc ing expenditures, and, second, as to finding any place at which expenditures can be re duced sufficiently to leave room for substantial tax re-
ductions. And the Republican ductions. And the Republican
party-though not Senator Byrd-seems to be hesitating if not wincing, relenting and refraining!
It is time that the people came to grips with these mat ters and let their wants and wishes be known. Whether they do so promptly and whether their demand and wise will in very substantial degree determine our economic welfare for a good while to what might happen over a short period despite failure in these matters.

## R. W. Hill Dead

Richard W. Hill, national Secretary of the America nis home in Larchmont, $N$ Hill-was actively identified with the American Institute of Bank ing over a period of 24 years and with the American Bankers Asso-
ciation 28 years. He joined the Institute as Assistant Educational Director in 1916 and became Secretary in 1919, which position he held until 1940. Because of his AIB, he wis given the post of registrar of The Graduate School of Banking. When it was- estab-
lished in 1935. Plans for the business side of the school were placed in his hands. The smooth operation of this school, now grown to a
student body of almost 900 , the student body of almost 900 , th
housing of the men, the clas room and dining facilities, the efficient operation of the school
schedules, and the year-round schedules, and the year-round
contact with the students are largely credited to his genius for organization
In November, 1937, Mr. Hill added to his other duties those of the Secretary of the American Bankers Association. In view of the in-
creasing pressure of his duties creasing pressure of his dutes
upon him, he was permitted to lay upon him, he was permsibilities in 1940. At the commencement exer cises of The Graduate School o Banking in 1942, Rutgers Univergiree of Master of Arts on Richard W. Hill in recognition of his contributions to adult education. Because of his interest in adult education and his services to The ing the first decade of its existence, the Board of Regents of the name the "Richard. W, Hill Award;" to be made annually to graduating class who at the time of his graduation was the oldest member of the class. Upon the uating class of 1945, he was the commencement speaker at The Graduate School of Banking comUniversity on June 29 of that year Since his retirement Mr. Hill has been engaged in the writing of a
history of the American Institute of Banking, which he completed
three days before his death. He practiced law in New He practiced law in New Yor being a lawyer, he was also a certified public accountant. ciated with the Examining Division of the New York City Mu nicipal Civil Service Commission and for three years, 1914-1916, h the Bronx in New York City.

## U, S. Foreign Loan Dishursements Likely To Reach \$2.6 Billion for Year Ending June '47

Foreign loan disbursements by the United States Government in the fiscal year ending June 30, 1947, will probably total \$2.6 billion, about five times the volume of such disbursements in fiscal year 1946,
the Department of Commerce said on Dec. 23. In fiscal year 1947 there will probably be a reversal of the relative importance of the wo main types of government foreign transactions-the supplying upplying of dollars, said the De"During fiscal year 1946 the ost important Governmental acf $\$ 3.6$ billion in goods and servces directly supplied either on terms, and of lesser importance made available chiefly through commodity purchases and loan
cisbursements.

In fiscal year 1947 it is estimated that the United States Government will supply foreign countries $\$ 4$ billion in dollars and ursed loan commitments are also expected to increase by about $\$ 1.9$ billion in fiscal year 1947.

In addition to loans, an impor tant source of dollars to foreign mental expenditures for commodities overseas, particularly rubber sugar and tin. An indicated drop from $\$ 1.6$ billion in foreign dis in the 1946 fiscal year to $\$ 1.2$ bil ion in the 1947 fiscal year reflect both reduced military outlays and a curtalled foreign procuremen program,
"Payments to the International Bank and the International Fun are made as calls are recerved ire $\$ 2,750$ million United States subscription to the International Fund, less $5 \%$ already pald, will e disbursed during the 1947 fiscal year, although largely in nonnegotiable, non-inters notes. This would raise total Bretton Woods payments for the year to $\$ 3.2$ billion, completing the contempt by the United States. The only remaining lia$(80 \%)$ of the United States sub( $80 \%$ ) of the scription pe paid except in event of losses

Lend-lease is not expected to be a factor in goods supplied as gifts or grants during fiscal year 1947, and relief supplies will therefore constitute the entire toDeliveries of some relief goods on Deliveries of some relief goods on after Jan. 1, 1947, and the 1947 fiscal year total is now indicated at $\$ 1.8$ billion. The United States UNRRA on June 30 1946, exceeded by some $\$ 1.4$ billion the amount of relief reported as furnished through the same date. War Department civilian supplies furnished to the occupied areas, likely to be maintained in large volume for fiscal year 1947.
"Goods to be supplied on credit will include most of the lend-lease pipeline of $\$ 240$ million remaining liveries of surplus property to be disposed of on credit are estimated at more than $\$ 500$ million terms may account for another $\$ 200$ million. These foreseeable billion which, with indicated re lief of $\$ 1.8$ billion, yields a total of $\$ 2.8$ billion for all goods to be provifed or grants or on credit.
"Prospects for dollar receiots in flect conflicting tendencies, Direct sales of commodities like wheat and tobacco by Government agen1, 1947. On the other hand, cash proceeds from merchant ship sales prior to June 30,1947 , should be proceeds from surplus property
sales abroad and repayments on foreign loans and credits will not year levels. As a result, it seems gain approximate $\$ 1.1$ billion."

## U. S. Would Return <br> Dairen to China Rule

Shortly before President Tru-
man recalled General Marshall to Washington from China, it was nnounced that the United States to live up to their agreement of Aug. 14, 1945 , which would end promptly Soviet military control it Dairen, Manchuria, and open under Chinese administration according to a Washington Associted Press dispatch Jan, 6. The United States wants to see Dairen reopened to American business. The State Department anouncement was the first intimation of official action by this government following the refusal of Russian authorities at Dairen on Dec. 20 , to allow three American civilians to land there, and their insistance that the United States naval vessel which took the civilians to the port must leave in twenty minutes.
Under date of Jan. 6 the State public as follows the substance of a note delivered by the American Embassy at Moscow on Jan. 3, 1947 to the Soviet Foreign Nanking to the Chinese Foreign Office.
"The American Government onsiders it desirable that the curregard to the status and control of the port of Dairen be promptly considered by the Chinese and Soviet Governments ${ }^{5}$ with ${ }^{\text {a }}$ a view to the implementation of the pertinent provisions of the SovietChinese agreement of Aug. 14, 1945, in regard to Dairen. This Government perceives no reason lay in reopening the port, under Chinese administration, to international commerce as contemplated in the aforementioned reement.
"The Government of the United that this is a matter for direct

## Year 1946 One of Busiest for National City Bank



 Vice-Chairman of the Board, and Wm. Gage Brady, Jr-, President, the report said
Whether in currency, checks, loans whether in currency, checks, loans tions made new records, Thus the Bank reflected the country's high est peacetime income and produc stead of the slump and activity in ment many had expected to ac company demobilization It was renewany demobilization.
private enterprise when power of release. But in it also may be seen the forces of inflation nour ished by the vast wartime expansion in the volume of money
"Happily the record of the
includes certain stabilizing influences. Some of the abnormally expanded money, supply has been cut down by the action of the Treasury in using the excess proceeds of the Victory Loan of December, 1945 , on deposit with obligations. This action reflects itself in lower government deposits and government security holdings in our own as well as right direction, though the infla tionary potential is still strong." combined net current operating earnings of the National City Bank and the City Bank Farmers Trus Company for the year were $\$ 18$,801,025, or $\$ 3.03$ per share on th increase from $\$ 17592,000$ standing, per share for 1945. Adding net (after taxes), the total securities (after taxes), the total was $\$ 22,-$ pared with $\$ 25,525 ; 953$, or $\$ 4.12$ per share in 1945. These earnings do not include recoveries which The report also reserves. "dividends totaling $\$ 9,920,000$, or $\$ 1.60$ a share, have been declared by the Bank and the Trust Company for the year, the same rate Trust Company paid $\$ 620,000$ of this amount.
In the "Wall Street Journal" of ported as saying that the was redividend "may be skimpy, but it is awfully safe," that paper adding:
"His comment was in answer to a stockholder's suggestion that the ing a stock dividend and maintaining the present annual $\$ 1.60$ rate on the increased stock.
"The stockholder's idea was to
capitalize a part of the bank's $\$ 40$ million of unallocated reserves. Mr. Rentschler expressed the
opinion, however, that the Bank's management preferred to retain the reserve for unforseeable risks
of the business." From business.
From the report we take the
"At the year-end, capital of the Bank remains at $\$ 77,500.000$. Surblus has increased to $\$ 152,500,000$ by the transfer of $\$ 10,000,000$ from undivided profits. After this.trans fer, undivided profits are $\$ 29,534$,614, an increase of $\$ 240,376$ from a year ago. The Trust Company has capital of $\$ 10,000,000$, surplus profits of $\$ 8,097,020$. The two institutions thus show total capital undivided profits of surplus and or $\$ 46.39$ per shar $\$ 44.60$ per share at the end of 1945 "The assets of the Bank are val ued conservatively and in the published statement unallocated puberves are deducted in arriving at the figures shown. Such reserves serve to provide a means
of absorbing losses which may de velop through the assumption of velop through the assumption of the banking business. Also cer tain assets are carried on the
Bank's books at figures under estimated liquidating values. The to

## tal of unallocated reserves and

 known excess values (exclusive of market appreciation on the bondaccount) is more than $\$ 40,000,000$ "Fount) is more than $\$ 40,000,000$. For the Bank alone, net cur573,826 , compared with $\$ 16,393,098$, in 1945. Adding net profits from sales of securities, the total
amounted to $\$ 21,291,718$, compared with $\$ 23,725,059$.
"The Trust Company net current operating earnings for the year amounted to $\$ 1,227,199$, as dition, net profits from sales of ecurities were $\$ 269,427$ in 1946, In referring to the in 1945. operating earnings, the report stated that "wages and salaries, the largest expense item, increased staff is larger $25 \%$ over 1945. The volume, and we have made substantial wage and salary increases in recognition of higher living
Rayon Production Seen Over Billion lbs, in 1948
By the end of 1948, the Ameri-
can rayon yarn and staple procan rayon yarn and staple procreased its capacity to well over
$1,100,000,000$ pounds annually, showing a $26 \%$ rise over current vey published in the to a sur"Rayon Organon," the monthly statistical review of the Textile dustry's capacity by the fourth quarter of 1948 is expected to total $1,120,000,000$ pounds annually as against the present operating capacity of $891,000,000$ pounds, 10, from which we also quote in part as follows:
The increased production of and remodeling of existing plan equipment and new rayon plants to be built by American Enka Corporation at, Lowland, Tenn, America at Rock Hill, S..C.Capacity of two other proposed rayon plants, one by the American by Industrial Rayon Corporation are not included in the survey as is not expected that these plants will be in operation by the fall of
1948 .
Acetate staple will show the largest percentage increase in the "Organon"" years, according to the capacity of $42,000,000$ pounds wil be almost tripled in an anticipated cutput of $123,000,000$ pounds by the end of 1948. Viscose staple output will show an increase o $139,000,000$ pounds to $177,000,000$ cetate yarn production will show $41 \%$ increase over current level a a total of $277 ; 000,000$ pounds.
Current annual output of all viscose + cupra yarn, amounting reased by $6 \%$ to will be in pounds by October, 1948 . It is es ity yarn output and the intermedty yarn output and the intermede increased at the same rate
Predictions made in the "Or ganon survey are based of course on machine capacity. Actual rayon actors namely ment and raw material. In the matter of rayon raw material, problem, it is noted, "Outside of current transportation and coal supply problems," the "Organon" terials whose short supply is most

## often discusse caustie soda?" <br> As to the 1946 figures, the $\mathrm{Bu}=$

In compilin
staple imports data on rayon notes that 1946 saw "Organon" amount than any year except 1939 . In the January-November 1946 period, staple imports amounted to
$29,533,000$ pounds as against the $29,533,000$ pounds as against the
record total of $47,402,000$ pounds in 1939. The staple imports in 1946 amounted to $18 \%$ of domestic deliveries which totaled 162,200 ,-
000 pounds. 000 pounds.
Belgium and Sweden were the chief sources of foreign supply in 1946, although Finland, France, Norway and. Switzerland also made important deliveries. The est of the foreign imports while those of Sweden and Britain have been the lowest.
In a resume of the sale of Japanese silk in the United States, the "Organon" states that the apparent lack of interest of the dofiber is due to high prices set by the United States Commercial Company and the fact that pro price have given rise to a lack of confidence in the Government's raw silk price policy. It can
hardly be expected that the potential users of raw silk will commit themselves to large raw silk in view of the USCC's month-tomonth price adjustments.
As of the end of the year, it is
estimated that the USCC held beestimated that the USCC held be-
tween 55,000 and 60,000 bales of silk and the current stock level in the country is about three times the total sales made to date. In addition, as of Dec. 1, 1946, stocks 99,200 bales of which 48,500 bales were available for immediate ex-

## Result of Treasury Bill Offering

The Secretary of the Treasury tenders for $\$ 1,300,000,000$ or there about of 91-day Treasury bills to op dated Jan. 23 and to mature April 24, which were offered on erall Reserve Banks on Jan $17 x$
Total applied fors \$1704.759000
Total acceptedt $\$ 1,316,103,000$ includes $\$ 23,394,000$ entered on fixed price basis at 99.905 and accepted in full)
Average price, $99.905+$; equiva-
ent rate of lent rate of discount ap
mately $0.376 \%$ per annum.
Ran
High, 99.907 equivalent discount approximately $0.368 \%$ per annum.
Low, 99.905 , equivalent rate of per annum.
$76 \%$ of th
e low the amount bid for a
There price was accepted.
There was a maturity of a sim ilar issue of bilks on Jan.
amount of $\$ 1,301,965,000$.

## With respect to the pre

sue of respect to the previous isTreasury bills dated Jan, 16 , and naturing April 17, the Treasury n Jan. 13 disclosed these results Total applied for, $\$ 1,791,169,000$ Total applied for, $\$ 1,791,169,000$ (includes $\$ 27,669,000$ entered on a fixed price basis of 99.905 and accepted in full.)
Average price $99.905+$; equiv alent rate of discount approximately $0.376 \%$ per annum.
Range of accepted competitive
High, 99.907; equivalent rate of
discount approximately $0.368 \%$ per annum.
Low, 99.905 , equivalent rate of
discount approximately $0.376 \%$ per annum
( $72 \%$ of the amount bid for at
There was a maturity of a simTar issue of bills on Jan, 16 in the

## Restores Margin Trading

public debt held by the banking wilt page
system. This would continue to ence depending upon the size of the surplus.
Notwithstanding industrial strife and other obstacles, the 1946 pro-
duction of the economy reached new peacetime levels so reached the end of the year 10 million with millions of those who had with millions of those who had
jobs in war industries, had been prgely, absorbed in peacetime production. Full and sustained tended period of industrial exthe avoidance of furtherial peace, creases that bring further wage inprices, and the downward adjustment of prices which are now out of line.
The supply of goods and ser ance with demand clearly in bal case a the important lines have in many and in manes have been me rapidly being overcomes are ment of various govern1946, together with tax reduction and repeal of the excess profits tax, ushered in a sharp rise in prices during the year just ended, rose from $129: 9$ in living index 153.3 in December of 1946 . Thi is approximately as much as the ceding war years. As a resur prehigher prices and of the narrow ing margin between individual in comes and expenditures, the intensity of demand has abated con siderably.
In contrast with the behavior of most prices, stock prices, which months prior to January, 1946 and continued to rise somewhat further after that time, subsequently $s$ about the same as that existing when margin requirements were time, the volume of at the same stock market has been substandially reduced until that used for carrying listed securities is at 30 years. Undoubtedly the rise in tock prices and the subsequen fall would have been much greater
if the Board had not increased the equirements, first from $50 \%$ to $75 \%$ as of July 5,1945 , then from 75 to $100 \%$ early in 1946.
It now appears that inflation has largely run its course, assuming that fiscal, labor and management policies, such as I have indicated, are pursued. Accordingly, some readjustment in margin requirements is appropriate at this time. By its action the Board has restored the $75 \%$ level n effect from July 5, 1945 until Jan. 21, 1946.
While it is evident from a large volume of correspondence which has come to me that there is a margin trading under any conditions, it should be remembered that the mandate which Congress ave to the Reserve Board applies only to listed securities and specifies that margin requirements shall be imposed for "the purpose of preventing the excessive use of credit" in such stock market thorized to impose a permanent ban on margin trading.
As I said in discussing this subject several months ago, this is t a one-way street. The present adjustment to changed economic conditions is restrictive without
keing prohibitive. Further action
economic events.
The action of the Federal Reserve Governors referred the foregoing statement changes the Supplements to Regulation $U$
and Regulation $T$ to read as fol lows:

Supplement to Regulation $\mathbf{U}$
Issued by the Board of Governors Effective Feb. 11947
For the purpose of section 1 of Regulation $U$, the maximum loan registered on a national securities exchange shall be $25 \%$ its pent market value, as determined by any reasonable method

Loans to Specialists-Notwithstanding the foregoing, a stock, if registered on a national securities exchange, shall have a maximum market ve of $50 \%$ of its current any reasonable method, in the ase of a loan to a member of a national securities exchange who registered and acts as a specialis in securities on the exchange

Electric Oulpul for Week Ended Jan, 18; 1947 $17.2 \%$ Ahead of Thal for Same Week Last Year

The Edison Electric Institute, in its current weekly report, es timates that the amount of electrical energy distributed by the electric light and power industry for the week ender $17,2 \%$ over the corresponding week last year when electric output amounted to $4,145,116,000 \mathrm{kwh}$ in the week ended Jan. 11, 1947, which was $16.6 \%$ higher than th $4,163,206,000 \mathrm{kwh}$., produced in the week ended Jan. 12, 1946. The largest increases were reported by the Pacific Coast and Southern

States groups which showed increases of $23.8 \%$ and $22.0 \%$, respec tively, over the same week in 1946 .

PERCENTAGE INCREASE OVER SAME WEER LAST YEAR


## Civil Engineering Construction Totals $\$ 110,241,000$ for Week

Civil engineering construction volume in continental United States totals $\$ 110,241,000$ for the five-day week ending Jan. 16, 1947 , as reported by "Engineering News-Record." This volume is $22 \%$
above the previous six-day week, $143 \%$ above the corresponding fiveday week of last year, and $62 \%$ above the previous four-week movz ing average. The report issued on Jan. 16, continued as follows:

Private construction this week, $\$ 92,821,000$, is $70 \%$ greater than last week, and $205 \%$ above the week last year. Public construction,
$\$ 17,420,000$, is $52 \%$ below last week, but $16 \%$ greater than the week $\$ 17,420,000$, is $52 \%$ below last week, but $16 \%$ greater than the week
last year. State and municipal construction, $\$ 15,657,000,41 \%$ below last year. State and municipal construction, $\$ 15,657,000,41 \%$ below
last week, is $40 \%$ above the 1946 week. Federal construction, $\$ 1,-$ last week, is $40 \%$ above the 1946 week. Federal construction, $\$ 1$,
763,000 , is $81 \%$ below last week, and $53 \%$ below the week last year.
, 000 , is $81 \%$ below last week, and 53 , below the week ast
Total enginering construction for the three-week period of 1947
a records a cumulative total of $\$ 262,582,000$, which is $49 \%$ above the total for a like period of 1946 , On a cumulative basis, private con-
struction in 1947 totals $\$ 179,480,000$, which is $49 \%$ above that for 1946 . struction in 1947 totals $\$ 179,480,000$, which is $49 \%$ above that for 1946 . total for the corresponding period of 1946, whereas State and munic-
ipal construction, $\$ 66,517,000$ to date, is $56 \%$ above 1946. Federal ipal construction, $\$ 66,517,000$ to date, is $56 \%$ above 1946 . Federal
construction, $\$ 16,585,000$, gained $23 \%$ over the three-week total of 1.
1946.

Civil engineering construction volume for the current week,
last week, and the 1946 week are: . week, and the 1946 week are

Jan. 16, 1947 Jan. 9, 1947 Jan. 17, 1946 $\begin{array}{lll}\text { (five days) } & \text { (six-days) } & \text { (five days) } \\ \$ 110,241,000 & \$ 90,433,000 & \$ 45,381,000\end{array}$
Total U. S. Construction. $\begin{array}{rrr}\$ 110,241,000 & \$ 90,433,000 & \$ 45,381,000 \\ 92,821,000 & 54,459,000 & 30,394,000\end{array}$ Private Construction ----L-$\begin{array}{llll}17,420,000 & 35,974,900 & 14,987,000\end{array}$ Public Construction
State and Municipal_-. 15,657,000-26,736,000 - 11,213,000

## 

 dustrial buildings, and commercial buildings, gained this week over last week. Eight of the nine classes recorded gains: this week over earthwork and drainage, industrial buildings, commercial buildings, and unclassified construction.
## New Capital

New Capital for construction purposes this week totals $\$ 16,307$, 000 and is made up of $\$ 200,000$ in corporate securities and $\$ 16 ; 107,000$ in State and municipal bond sales. New capital for construction purposes for the three-week period of 1947 totals $\$ 31,790,000,86 \%$ less
than the $\$ 234,778,000$ reported for the corresponding period of 1946

## National Fertilizer Association Commodity Price Index Declines

The weekly wholesale commodity price index compiled by The National Fertilizer Association and made public on Jan. 20, declined slightly to 189.7 from the week ended Jan. 18, 1947 from 191.1 in the preceding week. This is the second consecutive week that
there has been a decline and the index is $0.7 \%$ lower than it was in the preceding week. A month ago the index stood at 190.2 and a year ago at 142.1, all based

During the past week four of the composite groups declined while two advanced; the percentage changes in each case were slight. The greatest drop was in the farm products group wher the fall in cotton prices was largely responsible for the change; prices for corn, barley, and steers fell also but prices for wheat,
hogs, and lambs rose. In the foods group the most significant
fluid milk, canned foods, and ham rose but the decline in butte meal and bran caused the index for miscellaneous commodities to fall. The textiles index aiso declined. The price of silver fell group. The index for fertilizers advanced slightty

During the week 20 price series in the index declined and 21 advanced; in the preceding week 14 declined and 24 ad
the second preceding week 13 declined and 24 advanced.

WEEKLY WHOUESALE COMEODITY PRTCQ INDEX
Compiled The National ter tith
Each Group
Beats (othe
Total Index

 $\qquad$


## From Washington Ahead of the News

the reporter interpreted; and the country's newspapers accepted,
a White House pronouncement.

Frankly I don't see why eve
f the White House had said any thing like this, the motor manufacturers would not have been But it seems that Dr. Nourse, an economist, who a few months ago
was-over in the bull pen of the was-over in the bull pen of the
Brookings Institution, has now Brookings Institution, has now
become the White House oracle At least, he has become overnight a man to make profound observa stock market up and down, and to send our industrialists into the ditters.
I know the good doctor right dignity and year ago I had a chat with him just two curious minded men exchanging thoughts. He said that he thought we were inevitably headed for good times. He pointdemand and then the backlog of foreign demand. Sounded very sensible and something anybody who reads the newspapers should know. Then, the good doctor saw no reason why we should not continue to prosper after both of care of, if we properly continued the history of our industrial economy of steadily increasing wages

## Finances Hold Up Temporary Housing:

FHA Changes Renal Construction Rules
Because of increased costs; the $\$ 445,000,000$ fund appropriate by Congress for temporary housing construction will be insufficient to complete the 200,000 unit program originally planned, according
to a joint statement by the National Housing Agency and the Federal to a joint statement by the National Housing Agency and the Federal Public Housing Authority The dppropriation als a most $25 \%$ Short of covering costs, it was revealed
Washington advices of Jan. 7 , and $\%$ work is to be dropped on 11,850
units because funds are running
units.
It was originally planned to build 200,000 family units, with
local sponsors providing utilities, site and management of the projects after completion, Officials whether Congress would be asked whether Congress would up funds to complete the program or whether they woutd procuring the needed financing are said to be under study. In the Associated Pr
urther stated:
Figures were not available on be required it was said because e required, it was said, beca on which projects will be completed Disclosure that an effort will be made to obtain more financing departed sharply from previous policy expressed by Dillon Myer,

Commissioner of the Federal PubHic Housing Administration, which is responsible for the temporary subordinated to the NHA.
Mr. Myer had said the agency did not plan to ask Congress for additional funds because any money appropirated for housing henceforth should go into permanent home construction
In another housing development, the Federal Housing Administration ordered into effect a and cost estimates under insurad mortgages. It deals primarily through financing under government mortgage insurance.
It says that former standards are to be used as a guide rather the builders higher rentals if justified by increased construction costs.

## Items About Banks

## And Trust Companies

## Frank K, Houston, Chairman of

 he Board of the Chemical Bank annual organization meeting of the board of directors on Jan. 16 , announced the appointment as Brayley formerly a sistat Vic Prayley, formerly Ansistant of the Madison Avenue, merly Branch Supervisor; George I. King. Jr. and Emil C. Williams, formerly Assistant, Vice-Presídents and I. Stanley Brown who Personnel DirectorAppointments as Assistant Viceformerly Manager of the Municipat Bond Department; George L Secretary, formery, Assistant merly Assistant Treasurer Keith M. Urmý, formerly Assistant Man46 th . Street Office; Harry F Schieman, formerly Credit Manalso retains his titte of Manager of the 11 West 51 st Street Office At the same meeting, Irving White, formerly Assistant Trust Officer was appointed Trust Oifi-
Other ppointments wereCharles E Hayward, Jr., Charles W, McCord, Edward C. Newfang, William 1 . Spencer and G. Homer Williams as Assistant Secretaries John Boyce-Smith, III, Heinz W Gottwald and John J. Riley as Assistant Managers, Foreign De partment, Romeo Balaguer, Asistant Manager, United Nations Office, Stanley T. Davison, Assisant Manager, Fifth Avenue at 9th Street Office; Richard C. Ginglen, Assistant Manager, Mad Water W Nile A ssistant Mana - 20 . Broadway Office and Clinton Wells, Assistant Trust Of ficer.

Directors of the Corn Exchange Bank \& Trust Co., of New York lected Thomas A. Rogers Viceresident and appoisist Vice resident on Jan. 17. Harold H President on Jan. 17, Harold H. Toswell was made Secretary and reasurer, Wilum tary, and Billings B. Hartfield Assistant Secretary.

At the annual stockholders ${ }^{5}$ meeting on Jan. 15 of the Fulton Trust Co., of New York, Arthur . Morris, President, reporing \$9:60 earnings of share in 1945 the net earnings per share; in 1945 the net earnings were $\$ 248$, Mr. Morris stated that while our operating income shows a decrease from last year of so, ncrease of $6 \%$, including an inOfficers and the staff of $15 \%$. Nêt profits on secarities redeemed and sold he sald were $\$ 100,900^{\circ}$ that amount, he added, is not included in the net earnings and Morris also said.
"In our portfolio, our investment in Government Securities at 709,000 , the year turity to the first call date as follows. $29 \%$ within one year- $44.3 \%$ from 1 to 5 years $-25 \%$ from 5 to The average maturity is $31 / 2$ years:" Mr. Morris further re "Our investment in Government Securities is $671 / 2 \%$ of our total resources. The average income The on Governments an assets The aver
is $1.29 \%$.
"Our deposits for the year aver022,000 the previous year. The high point for the year was $\$ 40$, (Continued on page 524)

Steel Production Exceeds Previous Postwar

## Peak-Wage Negotiations Resume This Week

Barring a most unusual reversal in the current attitude of stee management and labor, formal negotiations between union heads mutually satisfactory basis by the time present contracts expire on Feb. 15, according to "The Iron Age," national metalworking paper, which in its issue of today (Jan. 23) further adds:
liminary or 'informal' contacts between management and labor representatives, major outlines for and a definite course of action has been agreed upon.
United States Steel remains for tives and USWA heads when they meet later this week is to get shadowboxing for public consumption and determine how much each can give on the wage demand
without losing their respective positions in the eyes of the public It is bellieved that and steel labor. It is believed that the postponement of the negotiations originally
scheduled for last week between scheduled for last week between
United States Steel Corp. and the union was in part due to the desire of both parties to study further their respective approachportal pay.
"The union expects that the
suits already instituted will serve suits already. instituted will serve
as a bargaining tool and by no means takes seriously the outlandish monetary figures which have been associated with the fil-
ing of the suits. Management, on the other hand, is anxious for a legal definition of what constitute 'walking time,' as well as valid egislative action which it hopes for future action. Both sides hope that these questions will be definitely answered before steel
wage negotiations are completed
"In lieu of a militant and stub born insistance on a substantial wage increase, the steel union is emphasis on its social security package which has been laid on scrutibize. Such demands as portal-to-portal pay provisions ncreased retirement benefits and themselves delegated to companyunion commissions or committees the duty of which will be to reach wage contracts have been new ecuted.
"It seemed likely this week that after the smoke clears away from contract negotiations, the stee definite setup on a health and ization and medical and surgical zzation and medical and surgical
aid. Whether or not steel firms is another matter and one which will require rugged negotiations. which the steel industry hopes to pare down some of its unwieldy week advanced to ingot rate this high of $92 \%$ of capacity, up a half a point from last week. If this out the year, ingot output on an annual basis would approximate $84,000,000$ tons. If such a rate is
approached for no more than four to six months almost all of the unusual tightness in steel supplies will disappear and the supply and demand situation would take on a normal appearance.
"Possibly reflecting the optimthe subsequent chance for uninterrupted steel production, the scrap market has again exhibited a stronger tendency with higher
quotations already appearing in the Cleveland area. At mid-week fresh buying in some of the other areas had dried up, and brokers were finding difficulty in covering at the current quotations. Further expected sometime later this
week.
"Steel firms this week report no easing in the volume of inquiries from their customers. to let the bars down and accep as many orders as were presented could fill its books throughout
the entire year and in some in stances into 1948. However, prac commit themselves on willing to ter tonnage. Present records show hat the quotas granted for the inst two quarters may not be me month have been lower in volume than had been planned.'
The American Iron and Steel Institute this week announced that telegraphic reports which it had received indicated that the having $94 \%$ of the steel capacity of the industry will be $91.8 \%$ o capacity (a post-war high) for the
week beginning Jan. 20, compared with $91.2 \%$ one week ago, $72.8 \%$ one month ago and $5.1 \%$ one year of 0.6 point or $0.7 \%$ over the preceding week. The operating 20 is the week beginning Jan of steel ingots and castings, compared to $1,607,300$ tons one week ago, $1,283,000$ tons one month ago and 89,700 tons one year ago. The was reached last November. The current rate is the highest since the week of May 21,1945 , when "Steel" of Cleveland ummary of latest news develop summary of latest news developtry, on Jan. 20 stated in part as follows: "Establishment of sales quotas for the second quarter by ducers is expected to get underway within the next two weeks them, who are selling on a quarierly basis, will have allotments set up by Feb. 1 regardless of between the larger producers and the steelworkers' union are com
 strike until agreement is finally reached.
"Most steel producers regard upon threat as less menacing than upon some previous occasions and
feel encouraged in going ahead feel encouraged in going ahead quarter. They feel that in any event that is the chance they will ruptions to production do develop visions in their quotas have been forced to do upon many occasions in the past, especially since the end of the war.

Approach of time for setting up quotas for next quarter has smong consumers, who are check ing with their suppliers for definite word as to prospects for their ther, buyers are allotments. Fur requirements with the ide the placing the proper emphasis on the specifications they need most n that period.
This is particularly true i sheets and strip products, such a especially scarce, which continue of these products have been able nage relatively little new ton because of the heavy und year ders that most mills were forced to carryover at the end of 1946. amounting to almost two month and this, combined with rated ton-
cept, has left relatively little ca-
pacity for new quotas. However, as sheet mills were quotàs for the current period -in act, had revised them several timate that by the beginning of ext quarter, provided there ar into order backlogs markedly This is not true in all instances. products have now bes mos However, there are still some stee specilties, including silicon sheets, nains to be taken apparently producers have not as yet followed hrough with formal schedules on
quarters. This is true in stainless, respect to cold-rolled strip also remains to be clarified.
f price products, 'Steel's' composite mar ket price averages for finished theel for the first two weeks of $\$ 68.59$ and $\$ 69.14$ respectively ose further 14 , respectively. It The semifinished steel composit also continued to rise, being $\$ 52.10$ last week compared with $\$ 51$ for the preceding week and $\$ 41.60$ for the first week of the year. Both scrap and pig iron markets held fairly steady, the respective aver ages holding at \$31.17 and \$29.56."

## Non-Ferrous Melals-Foreign Copper Again Higher-Silver Price Off in Quiet Markeł

"E. \& M. J. Metal and Mineral Markets," in its issue of Jan, 16, tates; "Demand for copper, lead, and zinc showed no signs of slackthe sale of products containing these metals for some time. During he last week the price of foreign copper on average again moved moderately higher. There was more discussion of tariff matters now early date on the State Depart ment's trade-agreement program. $\begin{aligned} & \text { for } \\ & \text { tax }\end{aligned}$ were firm pricewise. Lack of buying interest on the part of consumers and some selling pressure from foreign sources, caused the aunce troy." The publication fur ther went on to say in part as follows:

## Copper

Consumers showed increasing nervousness over the copper situ quiring for growing interest in ac quiring foreign metal for secondquarter delivery, to offset probtion after Metals Reserve fades out as a source of supply, was a factor in raising the average price of foreign metal to the 20 c f.a.s. basis last week showed a range of $193 / 4 c$ to 21c.
Producers maintained domestic prices at $191 / 2 \mathrm{c}$, Valley. A so-called "black" market, in which it was reported that some resale
Metals Reserve copper changed hands, was viewed as a disturbing element.

Consumers are preparing a brief for the abrogation, if possible, or Daily Prices of meta
Dolectrolytic Copper--
Dom. Refy. Exp. Refy.


Average prices for calendar week ended Jan 11 are copper f.o.b. refinery, $19.225 \phi$; export copper, f.o.b. refinery 19.808 e Straits tin, 70.000 $\phi$; New York lead, 12.925 $\phi$; St. Louis lead, 12.725 St. Louis zine, $10.500 \phi$; and silver, $82.350 \dot{\phi}$.

The above quotations are "E. \& M. J. M. \& M. M's" appratsal of the major United to the masisets, based on sales reported by producers and agencies. They are reduce

Copper, lead and zinc quotations are based on sales for both prompt and future ellveries; tin quotations are for prombt delivery only.
In the trade, domestic copper prices are quoted on a delivered basis: that is, igures shown above are net prices at refineries on the Atlantic seaboard Delifered prices in New England average 0.275 c. per pound above the refinery basis, effective
Jan: 2,1947 .

Eifective March 14, the export quotation for copper reflects prices obtaining in he open market and is based on sales in the foreign market reduced to the f.o.b highterage, etc., to arrive at the f.o b. refinery quotation.
or suotations for copper are for the ordinaxy forms of wirebars and logot pars. for cakes 0.225 c . up, depending on weight and dimension for slabs 0.175 c . up, and ip, depending on dimensions and quality. Cathodes in standard sizes are sold at a discount of 0.125 c per pound.
Quotations for zine are for ordinary Prime Western brands. Contract prices for mand a premium delivered in the East and Middle West In nearly all instances comnot less than 1c. nver the "E. \& M. J." average for Prime Western for the previous nonth,

Quotations for lead reflect prices obtained for common lead only.
to strikes and transport diffiwards, consumers hope for an up on the tonnages yet to be released by CPA.
changeign lead was nominally unchanged at $111 / 2 \mathrm{c}$, Gulf ports.

## Zinc

Though some uncertainty exists zinc the long-term prospects for strong nearby situation remain mand and firm foreign markets Tariff problems are receiving deep study by the domestic industry. Canadian statistics show shipp, ing Ne to the United States durnage consisted of Special High Grade, the trade believes. Prices here last week continued on the
basis of $101 / 2 \mathrm{c}$, Prime Western, basis of $101 / 2 \mathrm{c}$,
East St. Louis.
Consumption of slab zinc in the United States in October amounttons in September, the Bureau of Mines reports. Consumption in the first ten months of 1946 to-
taled 643,288 tons. During October galvanizers consumed 32,218 tons; zinc-base alloys 20,499 tons; brass mills 16,226 tons; ingot makers and foundries 907 tons; roll-
ing mills 7,647 tons; and zinc oxing mills 7,647 tons; and zinc oxuses 2,397 tons.
Consumers' stocks at the end of October amounted to 73,372 tons,
a decrease of $7.9 \%$ from a month a decrease
previous.

## Tin

Exports of tin concentrates from Bolivia in November contained 3,393 metric tons of tin, against 3,018 tons in October, and 3,370 tons in November 1945. Exports taled 34,256 tons, against 38,845 tons in the same period a year ago: Stocks of tin (metal) in the
United Kingdom declined from 13,296 long tons at the end of October to 12,554 tons a month later. The totals cover metal in the hands of the Ministry of Supply and consumers. Stocks of tin in ore in the United Kingdom at the end of November amounted to 9 ,253 tons, against 7,727 tons a month previous.
The price situation in the United States was unchanged. Straits quality tin for shipment was nominally as follows, in cents per pound:

\section*{| Jan. | Feb. | Ma |
| :---: | :---: | :---: |
| 70.000 | 70.000 | 770 |
| 70.000 | 70.000 | 70 |
| 70000 | 70.000 | 70 |
| 70.000 | 70.000 | 70 |
| 70.000 | 70.000 | 70 |
| 70.000 | 70.000 | 70 |
|  |  |  |}

## Quicksilver

Though offerings of quicksilver from regular European and Mexican sources have been on a re-
duced scale, the market here last veek was quiet and prices were unchanged at $\$ 88$ to $\$ 92$ per flask. According to one seller, it was doubtful whether Mexican metal could hav
than $\$ 90$.
An unconfirmed report publo,000 flasks of quicksilver that 70,000 flasks of quicksilver have of Germany attracted wide in zone est. Operators believe that any metal found a by military authorities will be marketed in an orderly manner.

## Silver

The unsettled condition of the silver market brought out even lower prices during the last week, $801 / 2 \mathrm{c}$ an fork troy on 15 Lack of demand is attributed in part to the desire on the part of manufacturing jewelers and silversmiths to reduce their inventories. Industrial users of silver have been limiting their buying to actual needs at prevailing prices. The London silver market was
unchanged throughout the week unchanged
at $551 / 2 \mathrm{~d}$.

Moody's Bond Prices and Bond Yield Averages Moody's computed bond
given in the following table:

MOODY'S BOND PRICES


1946-4
Avearay MOOVYS BOND YisLD AVERAGES

Averag

## Dec

Nov:

$\begin{array}{cccccccccc}\begin{array}{c}\text { 1 Year Ago }\end{array} & 1.32 & 2.72 & 2.52 & 2.61 & 2.72 & 3.02 & 2.89 & 2.70 & 2.56 \\ \begin{array}{c}\text { Jan. 21, 1946_ } \\ \text { 2 Years Ago } \\ \text { Jan. 20, 1945 }\end{array} & 1.75 & 2.97 & 2.69 & 2.76 & 2.97 & 3.45 & 3.23 & 2.97 & 2.72\end{array}$
"These prices are computed from average yields on the basis of one "typical" bond level or the average movement of actuat price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yield averages, the latter being the true picture of the bond market.

NOTE-The list used in compiling the averages was given in the Sept. 5, 1946 ssune of the "Chronicle" on page 1321.

## Moody's Daily Commodity Index

Wednesday, J
Thursday, Jan
Monday, Jan, 20
Two weeks ago, Jan. 7
Month ago, Dec. 21.1946
1946 High Dec. 947 High, Jan.
Low, Jan.

## Reviews Progress of Excess Profits Tax Council

(Continued from first page) up by the Council for the administration of Section 722 claims, Mr. Evans said. Naturally, such change presented the problem
f undoing some of the things that of undoing some of the things that
were done in the past in connecwere done in the past in connes declared. It is not easy to change an old approach to a problem. The newly established rules and pro-
cedures must be followed, he adcedur.
vised.

Mr. Evans pointed out that the Council has been in existence only six months. During this time the Council was busily engaged in establishing its staff and administrative and procedural machinery, leaving little time for the onsideration of actual claims. Practically all the cases which have come in under the old procedure. As soon as the cases prepared speedier results may be expected, Mr. Evans stated. A number of hem have come in and it is hoped be based on the new procedure. Obviously, if taxpayers cooperate with the local agents, Council review and final settlement of cases will be greatly facilitated.
He requested every taxpayer's cooperation. He urged the tax payer with the disallowed claim and with no intenting to so advise the local agent promptly.
Some taxpayers are not availing themselves of their rights to protest the agent's determination; to attend conferences, etc. Such inaction by taxpayers the Council personnel from devoting its time and efforts to the meritorious and qualifying claims:
Mr. Evans emphasized that the Council is doing everything within approximation as is possible to the Congressional intent in enact ing the special tax relief proviof and refunds have been recom
mended to claimants with meritorious cases, he added.
The Council cannot consider the poorly prepared cases, he conopportunity of perfecting and completing their claims. Since claims without foundation delay Council's progress, taxpayers are urged to withdraw them or to agree with
their claims.

Council has held conferences in Washington with taxpayers in those cases in which agreements in the field could not be reached, The conference is the last step in the consideration of claims within the Bureau, he advised. Of course, a taxpayer can always resort to the Tax Court for final decision, Mr . Evans asked every taxpayer o reconsider and recheck if it is unreasonlief claims, and if it is unreasoncordingly. The taxpayer wants us to be reasonable. We ask the agents to cooperate, but we also ask you to be reasonable and to continue your fine cooperation, and we will try to meet you half way, he concluded.

## Kielman to Head N. Y. Stale Bankers Assn.

of the Peoples National Bank and Trust Company, Lynbrook, Long sland, N. Y., has been nominated. for the Presidency of the New York State Bankers Association, it was announced on Jan. 20 by Paul W. Brainard, President of the First National Bank of Ithaca, and a member of the Association's ${ }^{*}$ Nominating Committee. Mr. Kielmann heads the slate of nominees to be submitted to the membership for election at a convention to be held at the Chateau Frontenac Hotel, Quebec, June 15, 16 and 17. The committee nominated for the Vice-Presidency Burr $\mathbf{P}$. Cleveland, President of the First National Bank of Cortland, Cortland, and for the office of Treasurer named Douglas W. Olcott, President, of the Mechanics and Farmers Bank of Albany.
$\mathrm{W}_{\mathrm{E}}$ have distributed at retili, during the past few years, many blocks of securities which ranged in amount from $\$ 50,000$ to $\$ 200,000$.
In certain instances they were called to our attention by dealers, who were in touch with their source, and were informed on the status of the issuing company.
We are interested in receiving similar offerings, from dealers and others, of bonds preferred and common stocks which are suitable for retail distribution.

# BATTLES \& COMPANY 

# Underwriters and DISTRIBUTORS 

 BROKERS and DEALERSCorporate and Municipal Securities

## EXCHANGE MEMBERSHIPS

| *New York Stock Exchange | *New York Cocoa Exchange Inc. |
| :--- | :---: |
| *New York Curb Exchange | *New York Cotton Exchange |
| *Boston Stock Exchange | New York Mercantile Exchange |
| *Chicago Stock Exchange | *Commodity Exchange, Inc, N. Y. |
| Cleveland Stock Exchange | Wool Associates of the N. Y. Cotton |
| Detroit Stock Exchange | Exehange |
| Minneapolis St. Paul Stock Exchange | †Chicago Board of Trade |
| *New York Coffee \& Sugar Exchange | *Chicago Mercantile Exchange |
| Inc. | Minneapolis Chamber of Commerce |
| *New York Produce Exchange | Winnipeg Grain Exchange |
| *Clearing members. | tClearing members in commodities. |

## Paine, Webber, Jackson \& Curtis

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new york boston chicago detroit cleveland phlladelpiia milwaukee MINNEAPOLIS AKRON CONCORD DULUTI ELMIRA GRAND RAPIDS hartFord los angeles LynN providence springfield st. PaUl worcester

# Monthly Range of Prices on the NEW YORK STOCK EXCHANGE 

 ings occurred on the New York Stock Exchange. The prices in all ca Ses are based on actual salesCOURSE OF PRICES OF RAILROAD AND MISCELLANEOUS STOCKS AND BONDS FOR 1946
四

NEW YORK STOCK RECORD

| stocks | January <br> Low High <br> \＄per Share | $\begin{aligned} & \text { February } \\ & \text { Kow High } \\ & \text { \$ per Share } \end{aligned}$ | March Low High \＄per Share | $\begin{gathered} \text { April } \\ \text { Kow High } \\ \$ \text { per Share } \end{gathered}$ | May <br> Low High \＄per Share | June <br> Low High \＄perShare | July <br> Low High \＄per Share | August <br> Low High \＄per Share 20． $24^{1 / 2}$ | September <br> Low High <br> $\$$ per Share <br> $14 \quad 21^{1 / 4}$ | October <br> Low High <br> \＄per Share <br> $135 / 8 \quad 16^{1 / 2}$ | November Low High \＄per Share | December Low High \＄per Share 15 181／4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| American Water Wks \＆Elec Co Inc－－＊${ }^{\text {a }}$ |  | 221／4 27 | $22.251 / 2$ | 245／3 $273 / 6$ | 211／4 ${ }^{273}$ | $243 / 4$ $1042^{23 / 4}$ 1071 | $21^{1} \quad 261 / 2$ |  |  |  |  | 15 103 |
| 1010 | 10 |  | ${ }_{41}^{104}{ }_{4} 1084{ }^{108}$ | 104 | 106 | 104\％${ }^{10}$ |  | 523／4 64 | 102 | 409／4 56. |  | ， |
| American Woolen Co－ | ${ }_{128}^{29 / 2 / 257}$ | 130 | 138\％／4 150 | 142 153 1 | $150{ }^{1568}{ }^{\text {a }}$ | $165^{\circ} 182$ | $160^{\circ} 175$ | 178 | ${ }_{1}^{160}$ |  |  |  |
|  |  |  |  | F． |  |  |  |  |  |  | $9{ }^{9} 21 / 41051 / 4$ | 1／2 |
| \＄4 cum conv pror preferred－－－－－ |  | 12． $75 \%$ | 12 | 117／8 ${ }^{13} 5$ |  | ${ }_{86}^{12}$ | $10 \quad 131 / 8$ | ${ }^{9} \quad 11^{5 / 8}$ | $7 \quad 91 / 2$ |  |  |  |
| American Zinc Lead \＆Smelting Co－．．－ $\$ 5$ prior convertible preferred $\qquad$ | $79{ }^{\text {99／4 }}{ }^{\text {81 }}$ | 801／2 $811 / 4$ | $82^{1 / 8}$ | 85 |  |  |  |  |  |  |  |  |
| Anaconda Copper Mining Co．．．－． 50 |  | 44．${ }_{4} 517 / 8$ |  | ${ }_{48}^{45}$ | $\begin{array}{ll} 451 / 2 & 497 / 8 \\ 481 / 2 & 561 / 2 \end{array}$ | $\begin{array}{ll} 451 / 4 & x 493 / 8 \\ 50 & 54 \end{array}$ | $\begin{array}{ll} 441 / 2 & 50 \\ 50 & 551 / 4 \end{array}$ | $\begin{array}{ll} 401 / 2 & 43 \\ 47 & E 2 \end{array}$ | $\begin{array}{ll} 351 / 8 & 411 / 6 \\ 41 & 47 \end{array}$ | $\begin{aligned} & 35 \\ & 431 / 2 \end{aligned}$ | $\begin{aligned} & 371 / 8 \\ & 45^{1 / 2} \end{aligned}$ | $\begin{gathered} \times 391 / 4 \\ 473 / 4 \end{gathered}$ |
| Anaconda Wire \＆cabie－－－－－－－－12．50 |  |  | ${ }_{40} 41 / 2{ }^{513 / 4}$ |  | ${ }^{55}$ ， $61 / 4$ | ${ }^{533 / 4} 1{ }^{31 / 43 / 4}$ | ${ }_{112}^{521 / 4} 5{ }^{581 / 2}$ |  | 338 |  | 433／4 |  |
| hor Hocking Glass Corp．－．－．－120 |  | 112.114 |  |  |  |  | ${ }_{57}^{112} \quad 1864$ | 551／2 $601 / 2$ | 431／2 $55 / 4$ | ${ }_{51}{ }^{1 / 2} 1$ | 501／2 | 4952 |
| rson Claston \＆Co－－－－－214／ | 431／4 477／8 | 48／8 | $47 \quad 53$ |  |  |  | 201／2．${ }^{247 / 6}$ |  |  |  |  | ${ }_{15}^{15}$ |
| derson Prichard oll Corp．－．－20 | $1 \overline{18}_{1 / 2} \quad \overline{23}$ | 1911／2 $244^{3 / 8}$ | ${ }^{18}$ |  |  | ${ }^{181 / 2} 8$ |  |  |  | 45\％${ }^{5}$ | 5\％／8 |  |
| ${ }_{\text {PW }}$ Waper Co Inc | 73 |  |  |  |  | 331／2： $401 / 4$ | 343／8－361／2 |  | 3 |  |  |  |
| er－Daniels－Midland | 271／2 $301 / 2$ |  |  |  | $14^{1 / 2}{ }^{1818 / 2}$ | 151／2 $181 / 2$ | 15 133／6 |  |  |  |  |  |
|  | 1229 1442 |  |  |  | $129 \quad 137$ |  |  | 12 |  |  | 117\％／2122 |  |
| \＄6 convertible prior preierred．－．－ion | $132138{ }^{\text {a }}$ | 135143 | 36 | 141 | ${ }^{150} 165$ | ${ }^{160}$ ， 173 | 5 | ${ }_{515 \%} 5$ | 1321／2 ${ }^{\text {a }}$ | ${ }_{43} \quad 18{ }^{181 / 4}$ | ${ }_{431 / 2}$ |  |
| mstrong Cork Co ． | 541／4 ${ }^{603 / 4}$ |  | 3／4．591／2 | $64^{1 / 4}$ | ${ }_{108}^{65}$ | ${ }^{5083 / 4} 109$ | $1093 / 110$ | 107\％ 2109 | 105107 | 105106 | 105 | 102／a／ 104 |
| 5．75 | 1071／2 $1091 / 2$ | 124／2 ${ }_{27} 1121 / 4$ | －31／2 ${ }^{277}$ | 27 $7^{1 / 4}$ | $301 / 236$ |  | 25 |  |  |  |  |  |
| Arnold Contable Cor | $\begin{array}{ll}24 / 2 & 21 / 4 \\ 18\end{array}$ | ．19： $25^{24 / 4}$ | 201／4． $23{ }^{3 / 8}$ | $21 / 1 / 30$ | 26.28 | $23^{31 / 2}{ }^{261 / 2}$ | $21^{1 / 2} \quad 261 / 2$ | $2^{3 / 4}$ | 13\％${ }^{19}$ | 71／4 | 578 | $12^{3 / 4} 16$ |
| ${ }_{\text {Associated }}^{\text {Artloom Corp }}$ Dry Goods | 45．$\quad 501 / 2$ | 44 |  | $60 \quad 703 / 4$ | 725／8 | ${ }_{27}^{60}$ | $2 \overline{2}^{3} 3 / 4 \cdot 301 / 2$ | $\overline{25} 51 / 4$ | $\overline{21}$－ $261 / 4$ | $\overline{18} \quad \overline{23} 3$ | $17{ }^{17}$ 22 $3 / 6$ |  |
| New | ${ }_{131 / 1 / 2}^{143}$ | 133 | ${ }^{134}$ | 146 | 53 | 143 | 145.152 |  |  | ${ }_{127}^{130}{ }_{1236}^{136}$ |  |  |
| 6\％\％first preerred－－－－－－－100 | ${ }_{133}{ }^{13 / 2}$ | 135，139 | 135 | 140 | ${ }^{48}$ | ［1421／4 148 | $\begin{array}{cc}138 \\ 55 & 1461 / 2\end{array}$ | ${ }_{56} \quad 58$ | 461／2 $551 / 2$ | $471 / 2481 / 2$ |  | $46^{1 / 2} 481 / 2$ |
| ociated Inv | ${ }_{105}^{52}$ | 106 | $1061063 / 4$ | $105^{1 / 4} 10$ | 105108 | 105\％105\％ | －－－－ |  |  |  |  |  |
| \％preferred－－－c－－－－－－－－100 |  |  |  | 102 ${ }^{1 / 2} 1093$ |  | $1111 / 21201 / 2 \mathrm{xl}$ | $\times 1091 / 218181 / 2$ | 1001／1141／2 | ${ }^{813 / 4} 1020$ | 78 891／2 |  |  |
| Atchison Topeka \＆Santa Fer ry Co－100 | $\begin{array}{ll} 1031 / 21101 / 2 \\ 117 & 120^{1 / 2} \end{array}$ | $\begin{gathered} 961 / 209^{1 / 2} \\ 115^{1 / 2} \\ \hline \end{gathered}$ | ${ }_{117}^{961 / 8} \cdot 1181 / 2$ | 116／4 $1201 / 4$ | 1171／2 120 | 125 | 120 | ${ }_{20}^{1151 / 2} 122^{123} /$ | ${ }_{15}^{103} 117$ | $\begin{array}{ll}13 & 109 / 2\end{array}$ | 1061／ | 133／4 158 |
| A T F F Inc． |  |  | $651 / 272$ | $\overline{70} . \quad .751 / 8$ | 70 |  | $691 / 2$ | ， | 45 | ${ }_{45}^{45} \quad 1{ }^{53} 3$ |  |  |
| Atlantic Coast Line Rr．Co－${ }^{\text {a }}$ | $\begin{array}{lll}73 & 801 \\ 37 & 403\end{array}$ | ${ }_{37}{ }^{6 / 4}{ }_{4}{ }^{\text {a }}$ | $41^{1 / 2}$ | $41^{1 / 4} 4633$ | ${ }^{42} \quad 49$ |  |  | $\begin{array}{lll}401 / 4 \\ 831 / 2 & 44 \\ 841 / 2\end{array}$ | $\begin{array}{ll}32 & 40 \\ 77\end{array}$ |  | ${ }^{\times 32}$ | 退4 |
| Atlantic Gulf | 841／2 855 | $88^{841 / 2} .89$ |  | ${ }_{40} 881 / 8.81$ | $\begin{array}{lll}92 & \\ 451 / 2 & 94 \\ 51\end{array}$ |  | 451／2 |  | 361／4 425 | $331 / 439$ | $31.361 / 2$ | 33 361／8 |
| tiantic Refining |  |  | ${ }_{118}{ }^{351 / 4} 120$ | 118123 | 123 129 |  | ${ }^{118} 125$ |  |  |  |  |  |
| 4\％convertible preferred series A－100 |  |  | 109 10913 | ${ }^{1071 / 2} 1081 / 4$ | $1081 / 2110$ $301 / 2$ | $1.071 / 21091 / 2$ $273 / 4$ $31 / 2$ | 103 <br> ${ }_{26}^{1 / 2}$ <br>  <br> 109 | ${ }^{106}{ }_{27 / 4} 109{ }_{31 / 4}$ | $\begin{array}{ll}1041 / 2 \\ 22^{3 / 4} & 106 \\ 27\end{array}$ | ${ }_{22^{1 / 2}}{ }^{1031 / 25}$ | 1031／${ }^{1051 / 4}$ | $\begin{array}{ll}100 & 103 \\ 22^{3 / 4} & 24 / 8\end{array}$ |
| tlas Corp | $\begin{array}{lll}25 & 281 / 2 \\ 56\end{array}$ | $241 / 28$ 55 57 57 | $24^{1 / 2}{ }^{273 / 4}$ |  |  |  | － |  |  |  | $\times 53^{3 / 4} \quad 613$ | 3 ${ }^{3 / 4}$ |
| ${ }^{\text {ata }}$ A prefer | ${ }_{90}^{56}$ | ${ }_{79}^{592}{ }^{\text {93 }} 13^{1 / 4}$ | $7{ }^{783 / 4} 9$ | 841／2957／4 | $\begin{array}{cc}80 \\ 126 & 87 \\ 133\end{array}$ |  | $\begin{array}{cc}66 & 79 \\ 124 & 129\end{array}$ | ${ }^{196} 1124$ | 1171／2 124 | 115120 | $114{ }^{1171 / 4}$ |  |
| ${ }^{4} 4 \%$ convertible | ${ }_{25}^{129} 3$ |  |  |  | ${ }_{30} 32$ |  | 321／8 | 311／2 $403 / 8$ | 25  <br> $12^{1 / 2}$ 173 |  | （en | 105／8 133 |
| Atlas Tack corp | 173／4 | $15^{3 / 4} 18^{3 / 4}$ | 141／2 $183 / 8$ | 151／8 19 |  | ${ }^{2141 / 4}{ }^{259 / 4}$ |  |  |  |  |  |  |
| S5 prior A | 116 | 108 | 113 | 121 |  | ${ }_{150}{ }^{150}$ | ${ }_{150}^{155}$ |  |  |  |  |  |
| Class A ctf |  |  |  |  |  |  | $21^{1 / 2}{ }^{233}$ | ${ }^{3 / 4}{ }^{231 / 2}$ | 165／8 ${ }^{161 / 8}$ | 16 ${ }^{16 / 8} 18{ }^{181 / 4}$ | 16\％ 18 |  |
| Cum conv pr | 26  <br> $1 / 2$ $\overline{37} 7^{3 / 4}$ | 301／4 $\overline{36}$ | 30－1／4 $\quad 3{ }^{-1 / 2}$ | 13／6 344\％ | 311／2 $341 / 2$ | $301 / 2341 / 8$ | 29 ${ }^{5 / 8} 83{ }^{3} / 4$ | ${ }_{26}^{261 / 4} \cdot{ }_{x} 32^{31}$ |  | $15^{1 / 2} 20$ | $191 / 23$ | ${ }_{21}{ }^{19 / 4}{ }_{271 / 4}^{27 / 4}$ |
| ${ }_{\text {Automatic }}$ Canteen Co of |  | $12.141 / 4$ | $\overline{11} \overline{12}$ | －10\％$\overline{12} 1$ | 101／8 $\overline{11}$ | －9\％／6 $11 \%$ | 101／2 | $85 /{ }^{\text {103\％／}}$ | $7{ }^{7} \quad 8.83 / 4$ |  |  | 1／8 ${ }^{7}$ |
| Aviation Corp（The） $\qquad$ | 5991／481／2 | $70 \quad 831 / 2$ | $65^{1 / 2} \quad 74$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 265／8 317／ |  | $181 / 8$ | 171／2 ${ }^{2131 / 4}$ |  |
| Win Locomotive |  | $22^{5} /$ |  |  |  | ${ }^{2931 / 4}$ | 313／4 ${ }^{381 / 4}$ |  |  |  |  |  |
| 4\％non－cu | 391／4 | ${ }_{401 / 8}^{461 / 8}$ | 391／4 425 |  | 211／8／ | ${ }_{28}{ }^{31 / 2}$ | $\begin{array}{ll}321 / 9 & 261 / 2\end{array}$ | ${ }_{20}{ }^{23}$ | 141／2 201／2 | $1{ }^{123 / 4}$ | 131／4 16 | 13 |
| angor \＆t Aroost | ${ }_{75}^{22} \quad{ }_{83}^{25}$ | ${ }_{75}{ }^{2019} 94$ | 763／480 |  | $803 / 8{ }^{86}$ |  |  |  | ${ }_{48}^{66}{ }_{4}^{813}{ }_{\text {863／4 }}$ | ${ }_{48}^{661 / 4}{ }^{1 / 4} 55^{3 / 4}$ | ${ }_{491 / 8}{ }^{67} 5^{171 / 2}$ | 661／2 68 <br> $\times 49$  <br> 68  |
| 5\％convertible pr | 43 497／ |  | $37^{3 / 1} 8{ }^{431 / 4}$ |  | 371／2 46 |  |  |  |  |  |  |  |
| Barker Bros Corp． | 38 | $45^{1 / 2} \quad 522^{3 / 4}$ |  | $\begin{array}{llll}53 \\ 323 / 4 & & 35 \\ \end{array}$ | 33．$\quad 393$ | 361／2 ${ }^{-111 / 2}$ |  | 33 $\overline{37}$ | $26 \% / 6$ 33 <br> 523  |  |  | \％ |
| New common | $53 \quad 50$ | $54 \quad 503$ | $54 \quad 55^{1 / 2}$ |  | 555／ 57 |  |  |  |  |  |  |  |
| Barnsdall oil $\mathrm{Co}^{\circ}$ |  | ${ }^{225 \%}$ |  |  | $\begin{array}{ll}273 / 4 & 317 / 8\end{array}$ |  | 261／2 $297 / 4$ | $24 \% / 8{ }^{291 / 4}$ | $201 / 8{ }^{281}$ | 191／4 $221 / 2$ | $181 / 2{ }^{131 / 4}$ | 181／4 21 |
| Bath Tron Works | 40\％ 47 | ${ }_{.42}{ }^{29 / 2}{ }^{3493 / 4}$ | ${ }_{43}{ }^{\times 31 / 4} \quad 53^{1 / 2}$ | 521／2． $591 / 2$ |  |  | $53^{1 / 4} \quad 573 / 4$ | x51／2 $591 / 2$ |  | ${ }_{21}^{47}$ |  |  |
| $\xrightarrow{\text { Bayuk }}$ New |  |  |  | 59.65 |  |  | $6 \overline{1}$ | $511 / 2 \quad \overline{62}$ | $461 / 25$ | $47^{3 / 4} \quad 57$ | 563／4 | 54\％／6 63 |
| Beatrice Foods Co． | 565\％ $663 / 4$ | ． $5881 /{ }^{10} 110^{67 / 4}$ | －${ }_{1061 / 2} 110$ | $1071101 / 2$ | $1081 / 2114$ | 115 1181／2 | 1171／4119 |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $11411 / 2107$ | ${ }_{105}^{105}$ |  | 104 $1051 / 2$ | 104106 |
| eck（A S）Shoe Corp $43 / 4 \%$ cum pfd－ 100 | 105． $1063 / 4$ | 104 $10{ }^{1071 / 2}$ |  | 3／6． 325 | 105 |  | 197／8 24 | $1881 /{ }^{123}$ | $12^{3 / 4}$ | 123／4 $16{ }^{\text {\％／8／8 }}$ |  | 1／8 ${ }^{133}$ |
|  |  | ${ }_{41 / 2}^{161 / 2}$ | $401 / 2{ }^{42}$ | 403／4 $423 / 4$ | $401 / 2$ | ${ }_{137} 39$ | ${ }_{41}^{41}{ }^{43}$ | $391 / 242$ | 35 ${ }^{35} \times 130^{31 / 2}$ | $301 / 8$ 101 |  |  |
|  | 127.139 | $132.1401 / 4$ |  |  | 128138 |  | 1381／2142 | －－－－ |  |  |  |  |
| Belding－Heminway Co＿－－－－－－－－－－－－． |  | 191 | $191 / 4{ }^{21 / 4}$ | 203／4 25 51／4 |  |  |  |  |  |  | $\begin{array}{lll}15 \\ 151 / 2 & 193 / 4 \\ & 197\end{array}$ |  |
|  |  |  | ${ }_{26}^{27} \cdot \frac{3179}{31 / 4}$ |  |  | $291 / 234$ | $26^{3 / 4} \cdot 30^{3 / 4}$ |  |  |  |  |  |
| Bell $\&$ | 析 |  | 26． 30.4 |  |  |  |  |  |  |  |  |  |
| $4^{1 / 4} \%$ \％preferred－－－－－－－－－－－－100 | 1081／4． 111 | ${ }_{51}^{111} 5112$ | $5 \overline{50} 5$ | ．483／4 $53^{1 / 2}$ | $451 / 2$ | ${ }_{46 \% / 5} 53{ }^{\text {a }}$ | $\begin{array}{lll}447 \% & 491 / 4\end{array}$ | 42， 47 | ${ }^{34} \cdot{ }^{421 / 2}$ | ${ }_{25}^{283 / 4}{ }^{36}{ }^{36}{ }^{3 / 4}$ | ${ }_{25}^{291 / 8} 837818$ |  |
| Bendix Ayiation C |  | ${ }_{-30}^{51} \quad 3036$ | $29^{1 / 4} 31$ | 301／8 353／6 | $291 / 4361 / 4$ | $33^{1 / 4}$ | 28，9／8 $32{ }^{3 / 6}$ | $28^{3 / 4}{ }^{32 / 4}$ |  |  |  |  |
| Beneficial |  |  |  |  | $3^{1 / 4 / 4} 3^{31 / 8}$ | r33／4 4 | $112{ }^{1121 / 4}$ | $\underline{1095} 511 \overline{12}^{1 / 2}$ | $\overline{98} \quad 197071 / 2$ |  | 991／2 $1001 / 8$ | $963 / 400$ |
|  |  |  |  |  |  |  | $387 / 844$ | 381／2 $431 / 2$ |  | $30^{1 / 4} \quad 37$ | 297／6 351／2 | $311 / 4{ }^{351 / 4}$ |
| est \＆Co Inc | 311／4 $401 / 4$ | ${ }_{22}^{35} \cdot{ }_{27}^{38} / 8$ |  |  |  |  | 27 | 271／6 313 | ${ }^{2331 / 8}{ }^{27^{3 / 4}}$ | 35／6 | ， |  |
| Best Foods Inc（ |  | ${ }_{95}{ }^{2} 1 / 8113^{1 / 4}$ | ${ }_{981 / 6} 105 \frac{1 / 4}{}$ | $1021 / 41081 / 2$ | 1001／2． $11111 / 4$ | 1051／21121／2 | 1031／4． $1143^{3 / 4}$ | 1021／2 $1133 / 4$ | ${ }_{144}^{88 / 98} 164$ | 150 | ${ }_{147 \%} 151$ | ${ }_{143}^{86 / 4}{ }_{149}{ }^{949}$ |
| Bethlehem ste | 1．49\％／8 157 |  | $1611 / 8168$ | 1611／2 167 | ${ }_{79}^{161} 164$ |  |  | ${ }_{64}^{166 / 2}$ |  | 5 |  |  |
| Bigeow Sanfo | 691／2 $777^{1 / 4}$ | ${ }^{631 / 2}$ ： $75^{1 / 2}$ | ${ }_{36}^{65}$ |  | ${ }_{38}{ }^{1 / 2}$ | 3991／2 $451 / 2$ | $\begin{array}{llll} \\ 3741 / 2 & 423\end{array}$ | 391／2 | 321／8 |  |  | $36^{6}$ |
| Black \＆Deeker |  |  |  | $26{ }^{1 / 8 / 8} \cdot 28 \%$ | 25 |  | 24.29 | $231 / 827$ |  |  |  |  |
| Blaw－Knox Co | －－ |  | －－－－ | －－－－． | 52 | $273 / 8$ 54 54 | $\begin{array}{lll}\text { 51／8，} & 32 \\ 57\end{array}$ | 32 | 187／2／20 | 391／8 45 | $411^{1 / 4} 44$ | ${ }_{43} \quad{ }_{46}$ |
| \＄22．25 conv |  |  |  | 303／4．321／2 | 31／4． | ${ }_{34}$ | ${ }_{36} \quad 391 / 2$ | $37.391 / 2$ |  |  |  |  |
| Bliss \＆e Laughin |  | ${ }^{29}$ |  |  |  | $55 \quad 61$ |  |  | ${ }_{38}^{14}{ }^{14}{ }_{45}^{17 / 2}$ | ${ }_{35}{ }^{14 / 4} 1{ }^{1 / 2}$ | 5 | ${ }_{36} 31 / 291 / 2$ |
| Bloomingdale |  | 42. |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {Blamenthal }}$（ S ）$\&_{\text {co }} \mathrm{Co}$ Inc－ |  | $110^{5} 113^{31}$ | 1111／2 1111／2： | ${ }_{121}^{111}{ }_{21}^{113}$ |  | ${ }_{1251 / 2}^{113}$ | ${ }_{25 \%}^{111} 1111 / 2$ | ${ }_{251 / 2}^{111}{ }_{29}^{111}$ |  |  | 181／8 ${ }^{2}$ | ${ }^{18} \quad \overline{22}{ }^{2} / 8$ |
|  |  | $261 / 8{ }^{3238}$ | ${ }^{271 / 2} 3$ | $\begin{array}{ll}281 / 8 & 337 \\ 63\end{array}$ | 261／2 ${ }^{260^{1 / 4}}$ | ${ }^{251 / 2} \quad 29{ }^{293}$ |  | $511 / 260$ | $42^{3 / 4} 4503 / 4$ | $42 \quad 463{ }^{3 / 4}$ | 45 | 461／4 58 |
| Bohn Aluminum \＆Brass | $67.7311 / 2$ |  | ${ }_{106}^{613 / 4}{ }^{68}{ }_{1091 / 2}$ | ${ }_{106 \%}^{63} / 112$ | $109{ }^{60 / 4} 1111 / 2$ | 110111 | $109{ }^{1101 / 2}$ | 109111 |  |  | 102  <br> 57 108 | 1051／2 ${ }_{60} 112{ }_{641 / 2}$ |
| ${ }^{\text {Bon Ami }}$ Co（the） （tomm | ${ }_{62}^{104 / 2} 108$ | $60^{10}$ 垠． 6505 | 11／2 63 | ${ }^{60} 185$ |  |  |  | 62 <br> $341 / 241$ |  | $28^{1 / 2} \quad 351 / 2$ | $271 / 2 \quad 313$ | 293／8． $32 \%$ |
| ond stores Inc | $\begin{array}{ll}363 / 4 & 401 / 4 \\ 179 & 1901 / 2\end{array}$ | 37／1／40 40 |  | $23^{421 / 2}{ }_{2111 / 2}^{4}$ | ${ }^{499}$－ 224. | $190 \cdot{ }^{\text {c }}$ 215／8 |  |  | －－－－ | －－－－ | －－－－－ |  |
| $41 / 2 \%$ conv prefe |  |  |  |  |  |  |  |  |  |  |  | 847 491／2 |
| Borden Co（The） | $\begin{array}{lll}441 / 4 & 52 \\ 48\end{array}$ | ${ }_{44}^{41 / 4} \cdot 534 / 4$ | 493／4 ${ }_{4}^{493 / 1 / 2}$ | 51／2／ $557 / 4$ | 501／2． $611 / 2$ | 561／4 61 | 471／2．581／ | 4535／ $533^{1 / 4}$ |  |  | 3601／2 $102{ }^{42 / 4}$ | ${ }^{36}{ }^{36 / 4} 1018{ }^{\text {44／3／}}$ |
| Borg－Warner $3 / 2 \%$ cump preferred－－－－－－－－ |  |  |  |  | 8．91／4 | ${ }_{8}^{106 .}{ }_{9}^{106}$ |  | 1061／208／4 |  |  | $51 / 6{ }^{51 / 8}$ | $51 / 80$ |
| Boston \＆Maine RR（assented）－－－100 |  | ${ }_{54}^{81 / 4} / 10.10{ }^{5}$ | ${ }_{51}{ }^{83 / 8}{ }^{1 / 8}{ }^{\text {a }}$ | $55{ }^{81 / 3} 57$ | $55 \quad 64$ | $561 / 864$ | $551 / 2 \quad 591 / 4$ | $523 / 4{ }^{59}$ | $451 / 26$ | ${ }_{33}^{481 / 4} 51{ }^{\text {51 }}$ | $\begin{array}{lll}\overline{3} \overline{2} & \overline{3} 33\end{array}$ |  |
| Bower Rouler Bear |  |  |  |  | $24 \quad 30 \%$ | $251 / 28$ | ［231／2 ${ }^{1 / 27}$ | $\begin{array}{ll}\overline{23} & \overline{26}\end{array}$ | $\overline{17}$ $\overline{23}$ <br> 18  | $\begin{array}{ll}15 & 191 / 4 \\ 87 & 91\end{array}$ | （4）${ }^{121 / 2} 18{ }^{18}$ | ${ }_{95}^{12}$ 14 |
| Braniff Airways Inc－a－－2．－－20 | $30^{1 / 2} \quad 345$ | ${ }_{743 / 6} 88$ | ${ }_{75}{ }^{2 / 8}$ | $751 / 80$ | $811 / 2$ | 88 ．90 | ${ }^{89} 1.91$ |  |  | ${ }_{14}{ }^{81} 16^{3 / 8}$ | \％ $141 / 816{ }^{3}$ | 141／4 15 |
| ${ }_{\text {Bridgeport Brass }}$ Co | 165／6 $191 / 1 /$ | 161／2 ${ }^{16^{1 / 2}} 4{ }^{203 / 6}$ | 8161／6 ${ }^{175 \%}$ | 165\％．${ }_{\text {185\％}}$ | ${ }_{48}^{17}$ ． $1931{ }^{3 / 4}$ | 167／8 $1933 / 4$ | 4 ${ }^{421 / 4}$ |  | ／20 $321 / 2381 / 4$ | $30^{1 / 4} 35{ }^{3} / 8$ | $8{ }^{3} \quad 31 / 2{ }^{1 / 24 / 8}$ | $31 / 8.35$ |
| 既 $\begin{aligned} & \text { Briggs } \\ & \text { Briggs }\end{aligned}$ | 471／8 533 | $\begin{array}{lll}\text { 53 } & 597 / 2\end{array}$ | 8557／4 63 |  |  |  |  |  |  |  | 24 $47 / 8$ | $\overline{26} 93 / 8$ |
| ${ }_{\text {Brew }}$ |  |  |  | ${ }_{55}^{321 / 4} 36{ }^{351 / 2}$ |  |  | 501／2．${ }^{57}$ | 503／ $561 / 2$ |  |  | ${ }^{405} 109{ }^{\text {r }}$ | 4881／2 ${ }^{403}$ |
| ${ }_{\substack{\text { Bristol－} \\ 3 \\ 3 / 4 \%}}$ |  | 111.112 | ${ }_{113} 113$ | 1121／2115 | ${ }^{110} 113$ | 10933／ $1107 / 8$ |  |  | ${ }_{4}^{4} 12^{63 / 4} 181 / 4$ | $25 \quad 293 / 4$ |  | 251／2 $2731 / 4$ |
| Brooklyn Union | 321／2 $351 / 2$ | $31^{11 / 4} \quad 34{ }^{1 / 2}$ |  |  |  |  |  |  |  |  | $1 / 2 \quad \overline{3} 1 / 2 \quad \overline{35} 1 / 2$ |  |
| Brown Shoe Co New | 731／2 $391 / 4$ | 351／8 373 | $\overline{351 / 2}$ 109 109 1103 | $\begin{array}{ll}361 / 391 / 2 \\ 108 & \\ 108\end{array}$ | 38 $\quad 45 \%$ |  |  |  | 1404／20 108 | 1031105 | $1031041 / 2$ | （103 ${ }^{104}$ |
| \＄3．60 cum pre |  | 108  <br> 32 108 <br>   <br> 18  | ${ }_{31}^{109}$ 1103／8 | ${ }^{108}$ | 341／2 $371 / 4$ |  |  |  |  | ． $2011 / 241 / 4{ }^{241 / 2}$ |  | $481 / 4$ $261 / 4$ <br> 15 $181 / 4$ |
| nswick－Bakke－Collender Co－－－ |  | 181／2 $231 /$ | $183 / 8213 / 4$ | $22^{13 / 4}{ }^{241 / 3}$ |  | ${ }_{124}^{22 .}{ }^{25}$ | ${ }_{124}^{201 / 4}{ }_{127}^{251 / 4}$ |  | 124126. | $123 \cdot 126$ | $1221 / 4125$ | 121\％ 123 ． |
| $7 \%$ preferred | 120） 128 \％ | 121.130 | 23126 | ${ }^{124 .} 127$ |  |  |  |  |  |  |  |  |
|  | － $223 / 8263 / 8$ | 201／8 $261 / 8$ | $203 / 8233 / 8$ | 20\％／6：25 | ${ }_{1} 183 / 4{ }^{231 / 4}$ | $211 / 2,23^{3 / 8}$ | $163 / 418$ | 151／8 | 103／4 15\％／8 |  |  |  |
|  |  |  |  |  | $1 / 2 \quad 953 / 4{ }^{173}$ | $96^{1 / 4} \quad 97^{18}$ | ． $95 \frac{5 \%}{4 \%} 98 \frac{1}{2}$ | $\begin{array}{llll}2 & 93 & 97\end{array}$ | 80 | $701 / 88$ | $701 / 4801 / 4$ |  |
| \＄5．preferre |  | 911／${ }^{\text {a }}$ 981／8 |  | 21／4， $251 / 4$ | ${ }_{4} \quad 1961 / 8{ }^{23}$ |  |  |  | 5\％ | $2{ }^{251 / 4}{ }^{1 / 29}$ | 277／4 $303 / 4$ | $4 \quad 265$ |
| Buadfalo Forge Co | 30\％－393／4 | $351 / 4$ 451／4 | $4 \quad 35.381$ |  |  |  |  | 1065／8 107 | 1071／2 | 1013／4 10 | 1104 | ， |
| Buffalo Niagara El Corp 3．60\％pfd－100． | $3{ }^{37 / 8} 8$ | 35.45 | 3551／4 41 | 383／4483／4 |  | ${ }_{50}^{42} 458$ | ${ }^{388}$ | 351／4．43． |  | 32 $37.231 / 4$ | ／4 ${ }^{3} \quad 33^{18 / 2} \quad 40$ | ${ }^{2} 33^{20 / 6} \quad 39.8$ |
| Bulova Watch | 3934 | 38， |  |  |  |  | ／2－ $511 / 2$ |  |  | －－ | －－－ |  |
| Burlington Mills C |  |  |  | ${ }_{6}$ |  |  |  |  |  |  | $3 / 4.161 / 8 \times 18$ |  |
| New Rights－ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1081／2 109 | $108^{1 / 2} 1081 / 2$ |  |  | $\begin{array}{ll} 1081 / 8 & 11993 \\ 116 & 1193 \end{array}$ | $1071117 / 2$ | 1／2 $1091 / 211418$ | 100.111 | $1001 / 4$ 100 102 102 | 97 100 |  | ／971／8 |
| nv 2nd preferred．－－10－10 | $=$ |  | $\overline{161 / 2}{ }^{18}$ |  | $\begin{array}{lll} 1 / 4 & \overline{17} / 6 & \overline{20} \end{array}$ |  | $\begin{array}{cc} 102 & 102 \\ 3 / 4 & 181 / 6 \\ 215 \end{array}$ | $\begin{array}{cc} 1015 / 8 & 1021 / 21 / 2 \\ 3 / 81 / 4 & 187 \end{array}$ | $\begin{array}{llll}1 / 2 & 141 / 6 & 17\end{array}$ | $13^{3 / 4} 15$ | $3 / 4{ }^{3} \quad \overline{13} \quad 15$ | 1 |
| Burroughs Adding Maen Co．－．．－．－－－＊ |  |  |  |  |  |  |  |  |  |  |  |  |

## NEW YORK STOCK RECORD




Carolina Clinchfield \& Ohio Ry 100
Carolina Power \& Light Co Carolina Power \& Light Co_......-.-. 100
Carpenter Steel Co.
Carrier Corporation Rights
Cum pf $41 / 2 \%$ series (conv)
4\% series cum preferred
Carriers
Case (Jeneral Corp
(J) Co $7 \%$ preferred. Caterpillar Tractor Co Caterpillar Tractor Co--
Celanese Corp of America
New
$\qquad$ Celotex corp.-. 5\% preferred-
Central Aguirre Central Foundry Co
Centrial Central Hudson Gas \& Eilec Corp-------10
Central
Central

Cum pfd $3.40 \%$ series
Cum pfd 3.40\% series...........-. 100
Central RR of . New Jersey.......... Central Violeta Sugar Co--
Century Ribbon Mills Inc--
New

Cerro de Pasco Copper Corp
Certain-teed Products Corp
 Chain Belt Co-New common
$\$ 4.50$ preferred

## Checker Cab Mfg Corp-------- New Chesapeake Corp of Virginia

 Chesapeake Corp of Virgin Chicago \& Eastern Illinois RRClass A - ---1.-
 Chicago Ind polis \& Lou class A---
Class B

 Prior preferred ( $\$ 2.50$ Chicago Yellow Cab Co Chickasha Cotton Oil Co-


Cinc Milling Machi
CTT Financial Corp
City Ice \& Fuel Co.
City Invest
New
Nigh
Rights
$51 / 2 \%$ preferred
City Stores Co

 Cleveland Graph Bronze Corp (The) -1
$5 \%$ preferred $5 \%$ preferred
Cleveland \& Pitts RR Co $7 \%$ gtd -50
Special guar $4 \%$ betterment stk_ 50 Climax Molybdenum Cluett, Peabody \&
7\% preferred Coca-Cola Co (The)
Cocass A Cola International
olgate-Palmolive-P
83.50 preferred -
Collins \& Aikman Corp
$.5 \%$ convertible preferre

Colorado Fuel \& Iron Corp
$5 \%$ cum conv pfd--
Colorado \& Southern Ry RO
$4 \%$ non-cum 1st preferred
$4 \%$ nonvecum 2nd preferred.-.-.-. 100
400
 Columbia Gas \& Electric
Rights preferred series A Preferred $5 \%$ series A
Porred Columbian Carbon Co
Columbia Pictures Corp

## S4.25 cum pfd Coumbus \& Southern Ohio Elec Co-10 Commercial Credit Co

 Commercial Solvents Corp-
Commonwealth \& Southern Commonwealth Edison Conde Nast Publications (The)-----
New
$\begin{array}{ll}1 & 131 \\ 0 & 90 \\ 0 & 751 / 2 \\ 5 & 251 / 2\end{array}$ 900
$751 / 4$
$25^{1 / 4}$
109
6
$241 / 2$
$99^{1 / 8}$
$33^{7 / 8}$
39 $151 / 8$
$94 / 8$
$911 / 4$
$321 / 2$
$1093 / 4$
$99 / 4$
$321 / 2$
$.1043 / 2$
36 $103 / 2$
92
84
26
109
$71 / 2$
$271 / 2$
$13^{13} / 2$
$.291 / 2$







${ }^{177} 12 / 237 /$
 1 4
48
4 ${ }_{100^{110} 1 / 211^{14}}^{111}$



 $\overline{68} 1 / 2 \cdot \overline{86} 1 / 2$

## $\stackrel{\square}{104}$

 $-\quad$.
 $\begin{array}{cc}453 / 4 & 551 / 4 \\ 114 . & 1166 / 2 \\ 163 / 8 & 233 / 4\end{array}$ $\begin{array}{ll}37 & \overline{41} \\ 35 \\ 33 / 2 \\ 38 \\ 38 \\ 38\end{array}$


$$
\begin{aligned}
& 40131 / 4 \\
& 10431 / 2 \\
& 481 / 2 \\
& 112 \\
& 181 / 8 \\
& 2131 / 2 \\
& 351 / 2 \\
& 31 \\
& 291 / 2
\end{aligned}
$$

 100
10
10


人 心

## NEW YORK STOCK RECORD

| stocks |  |  |  | $\underset{\text { sper }}{\substack{\text { Ap }}}$ |  | $\begin{gathered} \text { soper } \\ \text { per } \end{gathered}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3 $31 / 10 \% / 4$. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| dod Lanc |  |  | ${ }^{45}$ |  | ${ }_{5}^{50} 5$ |  |  |  |  | 844/20 |  | ${ }_{159}{ }^{49}$ |
| Vute |  |  | 381/4 |  |  |  |  |  |  |  |  |  |
| lidated RR oft |  |  |  |  |  |  |  |  |  |  |  |  |
| mers Power co | ${ }_{37}^{1121 / 414}$ | ${ }^{113} 38 / 4.445$ |  | ${ }^{112121 / 215151 / 21 / 2}$ |  | ${ }_{491 / 4}^{12} 111 / 4$ |  |  |  | 1771/2 $441 / 4$ |  |  |
| , |  | ${ }^{12} 5$ |  | ${ }^{\text {107\% }}$ |  |  | 105 | 1063/2 |  |  |  |  |
|  |  |  |  | 1041\% | 1431/4 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {chem }}^{183 \%}$ |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {30 }}^{31 / 4}{ }_{4}^{41 / 2 / 4}$ | ${ }^{351 / 2}$ 381/9/ |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {Noever-Bessemer Corp }}$ |  | 251/4 30, |  |  |  | ${ }_{\text {a }}^{22}$ |  | ${ }_{\substack{18 \\ 18 \\ 51 / 2}}$ |  | ${ }^{1414}$ | 133/4, |  |
|  |  |  |  |  |  |  | ${ }^{177}$ | 15\% | 13\% | ${ }^{12}$ 12/2 | ${ }^{12}$ |  |
| ${ }^{\circ}$ | 27 |  |  |  | 21 | ${ }^{501 / 4}$ |  | 16\% | 13,4/4 | ${ }_{123}^{123}$ | x12\%/4 |  |
|  | 22\% | ${ }^{61 / 1 / 26 / 2}$ |  |  |  |  |  |  |  |  |  | $5^{1 / 4}$ |
|  | ${ }^{107}$ |  |  |  |  |  |  |  |  |  |  |  |
| Products Refin | ${ }_{199}{ }^{649 / 4}$ | 1099/2/2031/ |  | 202 | 200 | 200 | 2021 |  |  |  |  |  |
| $\begin{aligned} & \mathrm{y} \end{aligned} \mathrm{ynoten}$ |  |  |  |  |  |  |  | ${ }^{13 / 4} 4_{48}^{6 / 2}$ |  |  |  |  |
|  | 38 |  |  |  |  |  |  |  |  | 1031/2 $1041 / 2$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crosey Corp (The) |  |  |  |  |  |  |  |  |  |  |  | ${ }_{47}^{351 / 4} 4{ }_{51}^{40 \%}$ |
|  |  |  |  |  |  | 33/4 |  |  |  |  |  |  |
|  |  |  |  |  | 1071/ | ${ }_{129}^{108}$ |  |  |  |  |  |  |
|  |  | ${ }_{10}^{431 / 2}$ |  |  | ${ }_{124}^{412}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  | ${ }_{23 / 8 / 8}^{33} / 3$ |  |  | $\begin{aligned} & 233 / 23 / 2 \\ & \hline 18 \end{aligned}$ | ${ }_{171 / 4}^{22} \times 2$ | 19 26 <br> 24  | ${ }^{317}$ |
|  |  |  |  | ${ }^{\mathbf{x} 447 / 8.555 \%}$ |  | ${ }^{55 \%} 9.66$ |  |  |  | ${ }^{\overline{3} 5}$ | 35, ${ }^{31}$ | 577/2471/4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 18\%\%/844/2 | 191/2 $237 / 6$ | 17 19\%/ | 816\% 191/2 | $16^{1 / 2}$ | $71 / 2$ |
|  |  |  |  |  |  |  | 583/ | ${ }^{60}$ | 45, |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 29\%4\% |  | $200 \%$ 84/4/4 | 20\%/8 |  |  | ${ }_{20} 0^{60 / 4} \times 22^{7 / 4 / 4}$ | ${ }^{577 / 4} 80$ |  | ${ }^{18}{ }^{\text {1/8/8 }}$ 20/4 |  |
|  |  | 331/4 42/4 | ${ }_{32}^{134 / 2} 18{ }^{134}$ | 377/4 | 39\%/4 |  | ${ }^{1338}{ }^{13 / 4}{ }^{145}$ | $\overline{3}_{2}$ | 27\%/4 |  | 26\% 30 |  |
|  |  |  |  |  |  |  | 241/2 29 | ${ }^{21} \quad 26^{26 / 4}$ | $18 \quad 22$ |  | 1/2 ${ }_{983}^{22 / 4}$ |  |
| Davega Stores Corp | ${ }_{25}^{231 / 2}{ }^{2-283}$ |  |  | 25 53  <br> 25  $27 / 4$ |  |  | $\begin{aligned} & 24,2 / 2 \\ & 242 / 2 \\ & 242 \end{aligned}$ | 24. | ${ }_{\text {lig }}^{19}$ |  | 17 $1717 / 201 / 4$ 19 19 |  |
| Davison Col |  |  |  |  |  |  |  |  | 111 |  |  |  |
|  |  |  |  |  |  |  |  |  | ${ }_{419 / 2} 53^{24 / 2}$ |  |  |  |
| cea |  |  |  |  |  |  |  |  |  |  |  |  |
| re |  |  | ${ }^{461 / 2} 50{ }^{50 / 4}$ |  |  | ${ }_{38}^{53} /{ }^{53} 90$ |  | ${ }_{41}^{41 / 2} 4$ | 361/241 | 333/4 38\%/4 | $35{ }^{36 \%}$ | ${ }^{\circ}$ |
| S |  |  |  |  |  | [2] 2 \% | $\overline{4} \overline{2} \quad 45$ | $\times 39$ | 25\% | ${ }^{29} 95$ | ${ }^{33}$ 383\% | ${ }_{3}^{\overline{4}}{ }^{\overline{4}}$ 39\%\% |
|  | 131/6 |  | 121/2 |  |  |  |  | 255\%/6 270 |  |  | ${ }^{63 \%}$ |  |
| Detrout Fidison ${ }^{\text {der }}$ | ${ }_{75}^{25} \quad \stackrel{26}{75}$ | 77 | \%7 | 75 |  |  | 74/4 | ${ }^{73} \quad 751 / 2$ | ${ }^{66}$ | 60.6 |  |  |
|  |  |  |  |  |  |  |  |  |  | 15\%/20 |  |  |
| ${ }^{\text {Dever }}$ |  |  |  |  |  |  | 30 |  |  | 341/2 |  |  |
| ${ }_{\substack{\text { nat } \\ \text { partapp }}}^{\text {nat }}$ |  |  | 441/2 |  | ${ }^{46}{ }_{29}^{49}=439 \%$ |  | ${ }_{24}^{477 / 8} 8$ | $28.11 / 2$ |  | 163/2 19 | \% $17 \% / 2$ |  |
| ${ }_{\text {cor }}$ | ${ }_{887 / 4}^{29,4} 103$ |  | $85^{1 / 2}$ |  | 963/4 1181/2 |  |  |  | [i7 $7 / 22^{241 / 4}$ | 161/4, 19.19 | 179\%4 ${ }^{\text {ig }}$ |  |
| preferire | 10651/ | ${ }^{105939 / 1090 / 20 / 2}$ | 1055/410.5\%/4 |  |  |  |  |  |  |  |  |  |
|  | 53/2/ 56 | 551/2 ${ }^{\text {55 }}$ | $44^{1 / 2}{ }^{48}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | com |  |
| $\begin{aligned} & \text { las } \\ & \text { Che } \end{aligned}$ |  |  |  | ${ }_{\text {c }}^{36}$ | 80/4 |  |  |  |  |  |  |  |
| Cum pidd seres | 114 |  |  |  | 251/2 | ${ }_{12}^{117}$ |  |  |  |  |  |  |
| in | ${ }_{\text {25 }}^{\substack{215 \\ 12^{2}}}$ | ${ }_{25}$ | ${ }_{\text {1121/2 }}$ | ${ }_{131}^{110}$ | ${ }_{\text {10393/4 }}$ | ${ }_{32}^{109}$ | ${ }_{27}^{121 / 2}$ | 107  <br>  103 <br> 20  |  |  |  | ${ }^{1 / 2}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{n}^{n} \text { not }$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $114.415^{1 / 2}$ | 1150: 119 | +114 $1161 / 2$ |  |  |  |  |  |  |  |  |  |
| c--ither | 20\% | , 2 | 20\%/4 | 221/4 |  |  | 3/2 28 | 23/4/ 26 \%/4 |  |  |  |  |
| em. Arlin | $1051231 / 2$ | ${ }^{98} 8_{1}$ |  |  |  |  | $25^{2 / / 2}$ 299/4 | 261/4 $31 / 4$ |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{\text {a }}$ |  |  |  |  |  |
| Eat | 191  <br>   <br> 64 19 | ${ }^{196}$ |  |  | ${ }_{8}^{2011}{ }^{201 / 4}{ }^{206}$ |  |  | ${ }^{200} 5$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | ${ }_{201}^{25}$ | 102. 1033/4 | 103 |
|  | 333/4 39\%/4 | 33\% $383 /$ | ${ }^{33}{ }^{39 \%}$ | 373/4 |  | 444/4 51\% | ${ }^{45}$ 521/4 | 471/4 |  | 177/2 |  |  |
|  | (117\%/ $1111 / 4$ | 112\%/ |  | 1101/2 112 | 51/ 1099\%/ $111 / 2$ | 110 | 1101/2111 | 109\%/ 1101/ |  |  |  |  |
|  |  | ${ }^{121 / 2} 143$ | ${ }_{68}^{11 / 2} \quad 174$ | ${ }_{7}^{11 \%}$ | ${ }_{721}^{11 / 2} 178$ |  | 103\% $1121 / 2$ |  |  | / $\quad 60$ |  | - 58.85 |
|  | 199/4 24.4 | 235\% | 24: $\overline{24} \mathbf{3} / \mathrm{m}$ | 299/4 | ${ }^{30} \times \times 331 / 4$ | $31.1 / 2.35$ |  | 41 |  |  | ${ }^{361 / 2}$ | -151/2 |
|  |  | 19\%/2 |  |  | -550 ${ }^{\text {5 }}$ |  |  | ${ }^{4} 9$ |  |  |  |  |
|  | $1788^{17 / 2}$ | ${ }^{1939}$ |  | ${ }_{164}^{23}$ | ${ }^{25 \%}{ }^{251 / 291 / 2}$ |  |  |  |  | ${ }^{1332}$ |  |  |
|  |  |  |  |  | lis |  |  |  |  |  |  |  |
| Nura |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{24}^{22^{676}}$ | ${ }_{28}^{24} / 2$ |  |  | 32 | ${ }^{21} 174$ | ${ }_{288 / 2}^{20 / 2}$ | ${ }_{24}^{18}{ }_{24}^{18 / 2}$ |  | - ${ }_{\text {c }}^{18}$ |  |  |
|  |  |  | /4. 79818 |  | $81 / 4.102 / 4$ |  | ${ }^{\text {b }}$ - ${ }^{6}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{\substack{105 \\ 105 / 4 \\ 108 \\ 108}}^{108}$ |  |  |  |  |  |  |  |  |  |  |

[^0]NEW YORK STOCK RECORD


## NEW YORK STOCK RECORD

| stocks | Jonuary High Sper Share | February Low High $\$$ per Share | $\begin{aligned} & \text { March } \\ & \text { Kow } \\ & \text { S per Sharg } \end{aligned}$ | $\begin{gathered} \substack{\mathbf{L o n}_{1} \\ \mathbf{S p p r}} \end{gathered}$ | $\begin{gathered} \text { Low } \\ \text { Sow } \\ \text { per } \end{gathered}$ | $\begin{aligned} & \text { June } \\ & \text { Low High } \\ & \text { \$per Share } \end{aligned}$ | $\begin{aligned} & \text { Jouly } \\ & \text { How } \\ & \text { \$per Share } \end{aligned}$ |  | September Low High L per Share |  | November \＄per Share \＄per share | December \＄per Share |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hackensack W |  | $357 / 6{ }^{361 / 2}$ | $36.377 / 4$ | 37 | $39^{6} \quad 40$ | $385 \%$ ， $391 / 2$ |  | \％ | $351 / 4381 / 4$ | 355／9 |  |  |
| Hall Printing | 31／4／35 | 281／2 | $301 / 4331 / 4$ | 33 | 381／4 |  |  | 24. | $\overline{16} 1 / 4 \times 2 \overline{1}$ |  | 161／2 | 16 |
| Ham | ${ }^{2}{ }^{25}$ | ${ }^{\times 2} 2$ | $\stackrel{\rightharpoonup}{22}$ | ${ }^{23}$ | $2{ }^{223} 3$ | 21 $11 / 2$ | 201 | 201／ $2211 / 2$ |  |  |  |  |
| Hen |  |  |  |  |  |  |  |  | ${ }_{105}^{104}$ |  |  | $1061 / 21061 / 2$ |
| Harbi | 251／2 281 | $1241 / 2{ }^{281 / 2}$ | 123 | 10710 | ${ }_{10}^{108}$ | 302／4 $33 / 4$ | 1071／2 | 1241／2 $10{ }^{1}$ | 1051／808 | 1001／4 24 |  |  |
| 6\％ |  |  |  |  | 162.162 |  |  |  |  | 153 | ${ }_{33}{ }^{51 / 2} .150$ | 351／400 |
| Hart，Shaff | 391／2 453 | 37，${ }^{351 / 6}$ | 381／2： $481 / 2$ | 461／2 54.1 | $521 / 46$ | 511／4 | ${ }_{13}^{461}$ |  |  |  | ${ }_{83 / 8} \quad 91$ | $881 / 2$ |
| 2\％ | $1031061 /$ | 102104 | $1021 / 4.103$ | 99， 100 | $\begin{array}{lll}140 \\ 100 & 102\end{array}$ | ${ }_{100}^{12 / 2} 105$ |  |  | 991／2／102 | 91／ |  | 31／2 |
| Hayes Industries Inc－－ | 147／8 17 | $1 / 171$ | 137／9． $15^{1 / 4}$ | $131 /{ }^{203}$ | 175／\％ | 181 | 14 | 121／8 |  | 73／4 | 57／8 778 |   <br> $8^{1 / 4}$ $71 / 4$ <br> $1 / 8$  |
| Hazel－Atlas G | $121.1391 /$ | ${ }_{122}^{124.140}$ | 1261 | 145 | 1651／2 $1744^{1 / 2}$ | 149 | $171 / 218$ |  |  |  |  |  |
| ${ }_{\text {Hecht }}^{\text {New }}$ Co | $3{ }^{3}{ }^{3} / 4 \times 371 / 2$ | 38 | 32 | 377／8 $\overline{42}$ |  | 41. | $\begin{array}{lll}\overrightarrow{36} & \overline{4} 27 / 6\end{array}$ | $35^{1 / 2} 411 / 2$ | $\begin{array}{lll}31 / 4 & 34 \\ 31\end{array}$ | $\begin{array}{ll}299 / 4 & 32 \\ & 33\end{array}$ | $28^{1 / 2}{ }^{33}$ |  |
| 3 3 3／4\％preferred－－．．．．－－ 100 | 1033／4． $1051 / 8$ | 1063／4 1081／2 | 108 1093／4 | 1061／2 $1091 / 2$ | 106\％／8／ 1083 | 108 1083／4 | 108 1083／4 | 1071／2 1087／6 | 103 1075／8 |  | ${ }^{101}{ }_{43} \quad 105{ }_{4}^{1 / 2}$ | 101／1103 |
| inz | 二－ |  | －- | － |  | －－－ | $\square=$ |  |  |  | 1031／204 | ${ }^{4103 / 2} 1051 /$ |
| Helme | 86 | 6 | 821／2： 84 | ${ }^{82}$ | $82-84$ | 3／4 841／2 |  | $80 \quad 883$ |  | 83 | 631／4 |  |
| 7\％non－cum | ${ }^{184}$ |  | 190－ 191 | 188 |  |  |  | ${ }^{85}$ | 181／ |  | $1{ }^{177 / 4} 1{ }^{17}$ | 171／ |
| Hercules Motors C | ${ }^{35}$ 3 ${ }^{383}$ | 311／4．37 | ${ }^{32}$ |  | 36 | $301 / 4.343$ | 273／4． $321 / 2$ | $25.291 / 2$ | 181／8． $251 / 4$ |  |  |  |
| Hercules Powder Co New | $1131 / 2130$ | 120 | 120 |  |  | $643 / 69$ |  | 54.64 | 461／2 58 | ${ }_{513} 1{ }^{5}$ | $511 / 2.58$ |  |
| $5 \% \mathrm{pfd}$（6\％before Nov 15）－－100 | 130136 | $\times 133 \quad 1361 / 2$ | $51 / 61381 / 2$ | $1371 / 4139$ | 1361／4 139 | $135{ }^{138}$ | 131／2 | 134 | 135．${ }^{137}$ | $1 / 2$ |  |  |
| Hershey Chocola \＄4 convertibl | 86 135 |  |  | $\begin{array}{rr} 841 / 2 & 99 \\ 1391 / 4 & 143 \end{array}$ |  | ${ }_{138^{9}}$ |  | $\begin{aligned} & 141 \\ & 140 \end{aligned}$ | $\begin{gathered} 76 \\ 132 \end{gathered}$ | ${ }_{127}^{80} \quad{ }_{134}^{84}$ | $\begin{gathered} 77 \\ 123 \\ 132 \\ 132 \end{gathered}$ |  |
| Hewitt Robbi |  | 1／4 | 51／2 32 |  |  |  |  | ${ }_{27}$ |  |  |  |  |
| Hinde \＆ | 321／2 37 | $33.35 \%$ | 341／4 | 391／4 | ${ }_{38}{ }^{38} \times 23$ | 40 <br> 43 <br> 13 | ${ }_{36}^{36}$ ． $411 /$ | $3{ }^{3}$－33／8 | ${ }^{30} \times 3{ }^{30}$ |  |  | $271 / 2$ 23 |
| Hires Co（ CE E）Th | 321／2 343 | 343／ | 291／2 | ${ }^{34} \quad 411 / 2$ | 311 | ${ }^{33}$ | $301 / 2 \quad 33$ | $30 \quad 833$ | 211／8 $291 / 8$ | 231／4 25 |  |  |
| Holland New | 58 | $561 / 2$ | 59\％／8 | 71 |  |  | 32 | ， | 24\％4 | 7／8．${ }^{6} 17 / 2$ | 23 | $\begin{array}{ll}5 \overline{27} & \overline{31} 1 / 2 \\ 251 / 2\end{array}$ |
| Hollander（A）\＆So | $2{ }^{241 / 2} \quad 2 \overline{27}$ | ${ }^{2} \overline{6}$ | $25^{1 / 4}$ | 25 $1 / 4.40305$ | ${ }^{2} \bar{B}$ | ${ }_{35}{ }^{3} / 40$ | 33 | $\begin{array}{ll} \\ 29 & 341 / 2 \\ 28 & 30\end{array}$ | 281 | 251／2 |  |  |
| ${ }^{\text {estag }}$ |  | 34 | 311 | 331 | 313／4． | $301 / 4$ 46. 50 |  | $\begin{array}{l:l} \\ & 28 \\ 40 & 30 \\ & 431 / 4\end{array}$ | ${ }_{347 / 8}^{22} \times 2{ }^{281 / 4}$ |  | 361／4．421／2 | 7／2 |
| ndaille－He |  | 231／8： 283 | 22 | 2314 ${ }^{1 / 25}$ | 21\％／8 |  | $193 / 4$ 24 <br> 18  | 181／2 | ${ }^{13}{ }^{13 \%}$ | 1／2 16 |  |  |
| \＄2．25 preferred． |  |  |  | 621 |  |  | ${ }_{33}^{55}$ |  |  |  |  |  |
| $3^{3 / 4 \%}$ | 1064.111 | 110 | $1091 /$ | 107 110 | 1061／4 110 | 11 | $1091 / 2111 / 2$ | 1081／2 110 | 102. |  |  |  |
| Houston Ligh |  |  |  |  |  |  |  |  |  |  | 84 |  |
| Houston Oil of | 19\％．28\％ | 29\％／ | $22^{3 / 1} 2833 / 6$ | $27 \cdot 30$ | 261／2： $29 \%$ | 227／8 $271 / 2$ | ${ }^{2234} 3: 27$ |  | 30 | ${ }^{141 / 81 / 2} 1831 / 4$ | 36 |  |
| Howe Sound | 51. | 495\％ $601 / 4$ | 491／2． $521 / 4$ | $471 / 251$ | $\overline{46}$ |  | ${ }_{421 / 2}{ }^{48}$ |  |  |  |  | $\begin{array}{lll}321 / 4 & 35 \\ 5\end{array}$ |
| Hudson \＆M | 81.123 | 101／4 12 | $11 /$ | 101／2 | 8.10 |  | ${ }^{7}$ 7 ${ }^{83 / 4}$ |  |  |  | 13 | 111／2 ${ }^{5}$ |
|  | 191／2 | 19 | ${ }^{18} \mathrm{~L}^{213 / 4}$ | 181／4 | 181／2 | 20 | 16.18 |  |  |  |  |  |
| Son | 331／80 ${ }^{\text {39 }}$ | 27 | ${ }^{371 / 2}$ | ${ }_{281 / 4}^{38} 4{ }^{423 / 4}$ | ＋2014 | ${ }_{315}^{43}$ | $\begin{array}{lll}37 \\ 241 / 2 & 401 \\ 301\end{array}$ | ${ }_{21 / 2}{ }^{38}$ | 151／4 $22^{1 / 2}$ | 17 | 141／2 x171／2 |  |
| Rights |  |  |  |  |  |  |  |  |  |  |  |  |
| Hupt Foods Inc－＿－ | $81 / 8101 / 4$ | $81 / 8101 / 4$ | $\square_{81 / 4} \square_{9} 9$ | 81／6 991／4 | $8 \quad 91 / 2$ |  | $363 / 47$ | $\begin{array}{cc} 351 / 2 & 42 \\ 73 / 8 & 87 / 8 \end{array}$ | $281 / 4$ $51 / 2$ $71 / 2$ | 55／4 ${ }^{251 / 8}$ | 5\％／8 ${ }^{7 \%}$ |  |
| Idaho P |  |  | 39 | $42 \quad 441 /$ | 431／4 | 3941 | x 38 ． $421 / 2$ |  | $311 / 2{ }^{371 / 4}$ | ${ }^{35}{ }^{40}$ |  |  |
| Inlinois Central RR Co－ | 401／2 $451 / 2$ | 331／8 433\％ |  |  |  | $373 / 431 / 2$ | 341／8 ${ }^{401 / 2}$ | 291／4 $381 / 2$ |  |  | ${ }_{44}^{21 / 4}$ |  |
| Non－cum conv 6\％ |  | 723／4 821 | 72 | $7014{ }^{1 / 45}$ | 71／4． $781 / 2$ | 75 766／2： | $63 \quad 72$ | $6^{61}{ }^{66}$ |  |  |  |  |
| ${ }_{\text {Leased }}$ | ${ }^{92} 2.98$ | ${ }_{32} 9$ | ${ }_{29}^{96} \quad 971 / 2$ | ${ }^{971 / 2}{ }^{99}$ | 983／4．${ }^{981}$ | $32.35 \%$ | 739 ${ }^{3}$ |  | ${ }_{16}{ }^{2}$ |  |  |  |
| inois Termina |  | $13.151 / 2$ | 121／4 $1331 / 4$ | $11^{1 / 8} 147$ | 111／2 $123 / 4$ | $11.12 \%$ |  | $8{ }^{33 / 4}$ | ${ }^{63 / 4}$ | 53／4 ${ }^{\text {73／}}$ |  |  |
| Indianapolis Rights | 2991／4．323／4 | $261 / 431$ ． | 273／4 $321 / 2$ | 301／2 $327 / 8$ | $307 / 8$ | 313／4 $341 / 2$ | 301／9：$\times 33$ ． | 283／4 32 |  |  |  |  |
| Industria E | $\overline{19} 1 / \overline{2}^{2} 5$ | －17\％${ }^{1 / 4}$ | 171／8 193 | $17 \%$ 20\％ | $17^{3 / 2} / 18{ }^{18 / 4}$ | － $\mathrm{i}^{1} 1 / 2.18 .181 / 4$ | $\overline{147 / 6}$－$\overline{17} / 2$ | 174 $3 / 4$ | 115\％ $151 /$ | 115／6 | 121／2 $131 / 4$ | 12.125 |
| dustrial | $65^{1 / 2}: 841 / 2$ | 711／4： 83 | $741 / 2: 89$ | $871 / 2 \quad 88$ |  |  | $45 \quad 5 \quad 501 / 4$ | 44 513／4． | $36.451 / 2$ | 371／4 443 |  |  |
| ${ }_{\$ 4.50}{ }^{\text {New }}$ | $1 \overline{06} \quad 1 \overline{07}$ | 1061／4 107 | $1061 / 8107$ | $\begin{array}{ll}44 & 50 \\ 107 & 107\end{array}$ | 106／4 108 | $104321067 / 8$ |  |  |  |  |  |  |
| ersol | $137 \quad 1441 / 2$ | 1311／2 $1421 / 2$ | 1291／2 136 | 130.144 | 140.144 | ${ }^{142} 1513$ | ${ }^{140}$ 140146 | （182 142 |  | 116 124 <br> 180 183 <br>   <br> 180  | $\begin{array}{lll}116 & 120 \\ 178 & 179 / 2\end{array}$ | ${ }_{180}^{122}{ }_{182}^{131 / 2}$ |
| ${ }^{\text {6\％\％pro pr }}$ | 102 112 | 170． 170 | $1681 / 2175$ | － 176 | 179179 | 179180 |  |  |  |  |  |  |
| ， | 102 12 | 100．120\％／4． |  |  | ${ }_{401 / 4}{ }^{201}$ | $\overline{393 / 4} \quad \overline{475}$ | $\cdots{ }_{3} 9$ | $\overline{38} 1 / 2$ | 331／2 | ${ }^{34} 3{ }^{3} 4{ }^{-1} 401 / 2$ | $\begin{array}{lll}\overline{36} & \overline{39} 1 / 4\end{array}$ |  |
| spiratio | 171／8 215 | 183／2 $221 / 2$ | 183／60 | 185\％${ }^{517}$ | 191／4． $221 / 6$ | 19\％／6 $221 / 8$ | 187／8． $211 / 8$ | 167\％${ }^{101 / 2}$ | 13／4 | crem |  |  |
| Insuransh Rights | $11 /$ | 10\％／8 |  |  | 103／4 |  | ${ }_{8}^{3 / 4}$ ，${ }^{85 / 8}$ |  |  |  |  |  |
| Interche |  |  |  |  |  |  |  |  | 371／4 46 | $35^{1 / 2}$ | 351／4． $391 / 4$ |  |
| $41 / 2 \%$ |  |  |  | 10634 109 |  | 110 1101／4 | 106108 | 105.109 | ${ }^{106} 109$ |  | ${ }_{6}{ }^{5}$ |  |
| terrontine |  | $\begin{array}{ll}10 \% / 8 \\ 15 \% & 131 / 2 \\ 10 \%\end{array}$ | $\begin{array}{ll}101 / 2 & 111 / 4 \\ 151 / 8 \\ 171 / 8\end{array}$ | $\begin{array}{ll}101 / 4 \\ .1514 / 4 \\ & 117 / 8\end{array}$ | ${ }_{16}^{93 / 4} \quad 18{ }^{11 / 2}$ |  | $\begin{array}{cc} 77 / 8 & 97 / 8 \\ 14^{1 / 2} & 1818 / 4 \end{array}$ | $\begin{array}{ll}71 / 4 \\ 123 / 4 & 163 / 4\end{array}$ |  | 10 | $\begin{array}{ll}6101 / 4 & 12 \%\end{array}$ | 111／4 12314 |
| ternat＇ business New 1 and | 200 |  |  |  |  |  |  | 151／2 248 | $195 \quad 22 \overline{5}$ | $\overline{0} \overline{4}^{2} \quad 2 \overline{0}$ |  | 205 |
| ， |  | ${ }_{871 / 2}^{1001 / 8}$ | ${ }_{86}{ }^{1 / 4}{ }^{2133 / 4}$ | ${ }_{921 / 2}{ }^{29}$ | ${ }_{8921 / 2}^{24011 / 2}$ | $3^{1 / 4} 102$ |  |  | ${ }^{741 / 8} 8$ |  |  |  |
| 7\％preferred－－ | 1901／2 | $\times 191$ | 198 | 199202 | 1953／4 | 195 |  | 1913／4 195 | ${ }^{183}{ }_{6}{ }^{5}$ |  |  |  |
| miernat＇Hy | 101／9 141／4 | 1059． $131 / 2$ |  | 12． $151 / 2$ | ${ }^{13 \%}{ }^{3} / 14{ }^{14 / 4}$ |  |  | 101／2 ${ }^{101 / 281 / 2}$ | ${ }^{27}{ }^{68 / 81 / 21 / 2}$ |  |  |  |
| ternat＇l |  |  |  | 291／2 $337 / 8$ | 33． $397 / 8$ |  |  |  |  |  |  |  |
| $4 \%$ preferred－－－－－－ | 951／4 $981 / 2$ | 96． $981 / 4$ |  | $\overline{97} \quad \overline{98} 9$ | 97 | $981 / 4.997 / 8$ | 100 | ${ }^{99 \%} 101 / 1015$ | ${ }^{95}{ }_{5}^{1 / 101}{ }^{1 / 2 / 2}$ | $911 / 295$ | $\begin{array}{ll} 915 / 6 & 921 / 2 \\ 5 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7\％\％cum preferred．Co of Can Ltd－＊＊ | $\begin{array}{cc} 361 / 2 & 413 / 8 \\ 1391 / 4 & 145 \end{array}$ | $\begin{gathered} 371 / 8 \\ 138 \\ \hline 48 / 8 \\ \hline 148 \end{gathered}$ | $\begin{array}{rr} 35^{1 / 2} & 387 / 8 \\ 136 & 1401 / 2 \end{array}$ |  | $\begin{array}{rr} 361 / 4 & 421 / 1 \\ 138 & 143 \end{array}$ | $\begin{array}{rr} 371 / 4 & 41 \\ 138 & 147 \end{array}$ | ${ }_{134}^{351 / 8.147}$ |  |  |  | 1341／2 13 | $1331 / 2140$ |
| International | 423／4 $488^{1 / 4}$ | 403\％ $45 \%$ | 393／4．463／6 | 441／4 ${ }^{531 / 4}$ | ${ }^{481 / 2}{ }^{521 / 8}$ | 413／4 $493 \%$ | 45 49 |  |  | 1051／2 1081／2 | ${ }^{102}{ }^{\text {a }} 1051 / 4$ |  |
| 5\％convertible p | 116122 | 112.121. |  | 1143／4321／2 | 121.130 |  | 115 $115 / 81818{ }^{124}$ | 边 $1193 / 128$ |  | 105／2 |  |  |
| ${ }_{\text {¢ } 4 . ~ c o u m u l a t i v e ~}^{\text {s }}$ |  |  |  |  | － | 121 |  |  | $971 / 41083 / 4$ |  |  |  |
| Internat＇1 Rys of $C$ |  |  |  |  | $23^{3 / 4} \cdot 26^{1 / 2}$ | $5^{3 / 4}$ |  | 173 ${ }^{3 / 4}$ | $\overline{13} \cdot \overline{17} 7 / 6$ |  | 111／2 $147 / 6$ | 11 $13 / 4$ |
| 5\％／preferr |  |  | $108.1111 / 2$ | 1091／2 121 | $1171 / 2121$ |  | $1161 / 2125$ | 112.121 | 1011／4 1141／2 |  |  |  |
| nternational |  |  |  |  |  |  | ${ }^{66 \%}$ |  | ${ }^{565 \%}$ | ${ }_{36}^{531 / 4} 40$ | 3991／4 $411 / 2$ | ${ }_{37}$ |
| （nternatio | 431／6，499／8 | ， | 44／4／461／4 | 461／4．488／ | 461／8． 499 | 4533／4 $497 / 8$ |  |  |  |  |  |  |
| New | $175 \quad 204$ |  |  |  |  |  | 16 | $\overline{49} \cdot \overline{60} 1 / 2$ |  |  |  | 1／8 |
| Preferr | $5 \times$ |  |  |  |  |  | $383 / 40$ | $391 / 4$ |  |  |  |  |
| Domestio |  |  |  |  |  |  |  |  |  |  |  |  |
| Foreitg | $\begin{array}{ll}288 / 6 & 31 \\ 28\end{array}$ |  | ${ }_{225 / 6}^{225 / 6} \quad 2085$ | ${ }_{25}^{24 / 4}{ }_{28}^{28 / 4}$ | 245／8， $27.27 / 8$ | ${ }_{22}^{22 / 1 / 2} 26$ |  |  |  | $\begin{array}{lll}151 / 8 & 197 \\ \\ 251 / 2\end{array}$ | $1413 / 188$ $241 / 20$ |  |
| Interstate De | 4 | 37.44 | ${ }^{39}{ }^{45}$ | ${ }^{43}$ | 411／3 | $38.421 / 4$ | 3432 |  |  | $201 / 2{ }^{23}$ |  | $20^{1 / 4} 222^{1 / 8}$ |
| land | ${ }_{41}^{261 / 4}{ }^{15}$ |  |  |  |  |  | 401／2 46 | ${ }_{467}$ | ${ }_{4}^{45}$ | 42 | ${ }_{40}^{40}{ }^{44}$ | 391／2 42 |
| \＄6 preferred－－－－ | 148 | 153 155 |  | 160 | 152 158 | ${ }_{163}{ }^{\text {a }} 163$ 2／2 |  | 161） | 585／1581／2 |  |  |  |
| Jacobs（FL L）Co－－－－－1 | 197／241／2 | 181／2 $237 / 8$ | ． $181 / 20 \%$ |  |  |  | 187 | $4^{1 / 2}$ | 101／8 143 | 91／213 | 91／8 11\％ | $83 / 4 \quad 113 / 8$ |
|  |  |  |  |  |  |  |  | 1061／4 108 | 1031／2 107 | $1031 / 2105$ $\times 177 / 450$ 40 | 1011／4 | $1017 / 8$ <br> 52 <br> 18 |
| Jewel Tea Co Inc |  |  |  |  |  |  |  | 12 | ${ }^{451 / 8.81131 / 2}$ | 171 | 109 $110{ }^{\text {a }}$ |  |
| ${ }_{\text {chn }}^{41 / 4}$ | 109\％／ 112 | 1101／2 111 | 110 1121／2 | 1083／2 $113^{3 / 4}$ | 1081／2 111 | $111.113{ }^{\text {a }}$ | ${ }^{113} 3 / 4{ }^{1141 / 2}$ | ${ }_{132}^{112} 114$ | 116． 130 | 115 132 |  |  |
|  | 136 | 13881 <br> 134 <br> 154 | 1401／154 | $1{ }^{41 / 2} 163$ |  | $\begin{array}{lll}1365 & 162 \\ 135\end{array}$ | ${ }_{1219}^{134} 137$ | 123 128 | $11.120^{1 / 4}$ | 117120 | 120 121 | $121 \quad 125$ |
| ${ }^{31 / 2 \%}$ prefe | 5 |  |  |  |  |  | 11833／427 | 1183／463 | ${ }_{46}{ }^{-15}$ | $\overline{44}$ | 7991／2 52 | $511 / 2631 / 8$ |
| 2nd 4\％pref | ${ }^{55} 114{ }^{58}$ | 56 115 | ［15 ${ }^{53} 1156$ |  | 1／2： 63 | ${ }^{60}{ }^{1 / 1 / 8112}$ | ${ }_{110} 59.11{ }^{12 \%}$ | 111114 | $110^{1 / 2} 111$ | 109 | 110.111 |  |
| Joliet \＆Chicago RR $7 \%$ \％gt stpd－ 100 |  | $150 \quad 150$ | 140 |  |  | 150 150 |  |  | ${ }_{331 / 4644^{146}}^{146}$ |  | 315 ${ }^{\text {a }}$ 375／8 |  |
| ${ }_{\text {Jones }}^{\text {5\％preferred series }}$ A |  | H31／4 $102{ }^{537 / 8}$ | $\begin{array}{cc}40 & 45 \% \\ 101 & 105\end{array}$ | ${ }^{42} 1024.4068$ | $41 / / 21^{513 / 4}$ <br> 108 <br> 108 | $\begin{array}{ll} 461 / 2 & 523 / 4 \\ 106 & 103 / 4 \end{array}$ |  | 105 106 | ${ }_{99} 1039 / 4$ | $100 \quad 100$ | 1001／2 102 | 1011／8 |
| 5\％preferred ser B Convertibie－＿ 100 | 126 | 134160 | $1201361 / 2$ | $1261141 / 2$ |  |  |  | 25／2 30 | 191／8 | $\overline{18} 1 / 6 /{ }^{2} 3^{3 / 4}$ | 211／4 | $23^{3 / 4} 22^{1 / 1 / 2}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| alamazoo Stove \＆Furn Co－${ }^{\text {a }}$－${ }^{\text {andes }}$ |  |  |  |  |  |  | 301／4 $331 / 2$ |  | ${ }_{19}^{22}{ }^{26}$ | $116^{1 / 4} 122$ | 11512118 | 151／ $115 \%$ |
| Kansas City P \＆L \＄6 1st pfd ser B－：＊ | $119.12{ }^{12 / 2}$ | ${ }^{122}$ | $119.122^{1 / 2}$ | ${ }^{120} 120$ | $1177 / 4.120$ | $11851 / 4199$ | ${ }_{28}^{181 / 2} \times 118$ | ${ }_{26}^{122 / 2}=33$ | $13-$ | － |  |  |
| $4 \%$ non－cum prete | 62. | ${ }_{57}^{25 / 4}{ }^{31}$ | ${ }_{573}^{24 / 4}$ | $24 / 2$ 27 <br> 54  <br> 80  | ${ }_{63}^{27} \quad 375$ | － 65.67 | 611／4 $653 / 4$ | 563／4 |  |  |  |  |
|  | $361 / 28$ <br> $48 / 2$ <br> 82 | 35，${ }_{51 / 4}{ }^{401 / 4}$ | 357／401／4 | 401／4 50 | $46.501 / 8$ | $42 \quad 45$ |  |  |  |  |  |  |
| New |  | 511／4 |  |  | 22 |  |  |  |  | ${ }^{1 / 18} 1736$ |  |  |
| elsey－Hayes Class B | $\begin{array}{ll}311 / 6 \\ & 371 / 2\end{array}$ | － $2393 / 8341 / 3$ | 292／4 $311 / 2$ | ${ }_{293}^{293 \%}$ | ${ }_{22}^{28}$ | 311／2 33 | ${ }_{20}^{29} 3$ |  | 27 | $121 / 4$ | ${ }_{6}{ }^{111 / 9}$ | ${ }_{125}^{121 / 4} 15$ |
| eminecott | 48 | 23／2 29 | 22 ${ }_{501 / 2}$ | 54\％／6 | ${ }^{22} 51 / 459$ |  |  | 49 |  | ${ }_{40}^{41 / 2-47}$ | $\begin{array}{lll}441 / 8 \\ 42 & 48 \\ 48\end{array}$ | ${ }_{43}^{465 / 8}$ |
| 边 | 32\％ | 3 | 363\％ | 38. |  |  | 49 | ${ }_{63}^{45}$ | ${ }^{463 / 4}$ |  |  |  |
|  | 641／2 681／2 | $601 / 2$ ． $64 / 4$ | 581／2 |  |  | ${ }^{631 / 2}{ }^{69}$ | 631／2：${ }^{\text {a }}$ | $281 / 8$ | $2 \overline{4}^{3 / 4} \quad 28^{1 / 4}$ | $21^{3 / 4} 25$ | $21^{1 / 4} 25^{1 / 4}$ | ${ }^{2211 / 2}{ }^{1 / 2}{ }^{25} 108^{1 / 2}$ |
| $4 \%$ conv 2nd prefe nney（G） Cos In |  |  |  |  |  |  |  |  |  |  |  |  |
| nney（ | $163 / 183 / 4$ $88 / 2$ |  | ${ }^{157 / 4} 1717 / 4$ | $\begin{array}{ll}1831 / 2 & 231 / 2\end{array}$ | ${ }_{961 / 4}^{22}{ }^{289}$ |  |  | $\begin{array}{ll} 201 / 24 y \\ 95^{1 / 2} & 100 \end{array}$ | $83^{1 / 2} \quad 961 / 2$ |  |  |  |
| 0 |  | 34\％／6 41 | 7 | 371／2 43318 | $45^{1 / 2}$ | $12391 / 2{ }^{46}$ | 7 | $40^{3 /}$ |  |  |  |  |
| Cum preferred | 108 1101／2 | 101 | 91／4 1101／2 | 109\％／e $1103 /$ | 101／4 | 107／2 109 | 4 107 108\％ |  | 10038101 | $90^{1 / 2} 101$ | $99.1001 / 2$ | － 96100 |

NEW YORK STOCK RECORD


NEW YORK STOCK RECORD


NEW YORK STOCK RECORD




 October
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Ser Share $\begin{array}{llllllllll}153 / 4 & 19 / 4 & 133 / 4 & 173 / 4 & 133 / 4 & 18 & 18 & 16 \% / 8 & 32 & 301 / 4 \\ 20 \% & 184 / 4 & 215 \%\end{array}$
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$\underset{\substack{\text { Pond Cuth } \\ \text { Neeek Pocahontas Co }}}{ }$

41／2\％cum preferred series A
A－－．．－ 50

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62
6
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\＄4．77a cum．preferred
Fublic Service Co of Colorado．
$\$ 5$ preferice Corp of $N$ J common． 7 6\％preferred
8pelerred pefer
Public Service El \＆Gas $\$ 5$ pld．－100
Pollman Inc
Public Service
Pullman Ine
Pure oil Co
$5 \%$ convertible preferred
Purity Bakeries Corp
Quaker State Oil Refining Corp．．．．．．．
Radio Corp of America－－
$\$ 3.50$ cum 1st preferred
Radio－Keith－Orph Corp
Ralston Purina Co ${ }^{33 / 4}$
Raybestos－Manhattan
Rayonier Inc－
\＄2 preferred
Reading Co
4\％non－cum 1st，preferred 4\％non－cum 2nd preferred－
Real Silk Hosiery Mills Inc $7 \%$ cum priferred． Reis＇（Robt C）\＆Co 7\％cum 1st pid 100 Reliable Stores Corp
Reliance
New－－－1．－1．－1．－1 Remington－Rand Inc－
$\$ 4.50$ cum preferred．
Republic Aviation Corp
Republic Pictures Corp
Republic Pictures Corp－
$\$ 1$ cum conv preferred

Revere Copper \＆Brass Inc
$51 / \%$ preferred
Reynolds Metals Co
Reynolds Sonvertible preferred Reynolds Spring Co－1．－1
Ceynolds（R J）Tobacco class B
Commo $3.60 \%$ preferred series
Richfield Oil Corp
Roan Antelope Copper Mines－
Royal Typewriter Co．，Inc．．－－ Ruberoid Co（The）


${ }_{3}^{217 \%} 5$








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## NEW YORK STOCK RECORD



## NEW YORK STOCK RECORD



NEW YORK STOCK RECORD


NEW YORK BOND RECORD


NEW YORK BOND RECORD

|  | $\mathrm{HI}_{\mathrm{Igh}}$ | $\underset{\substack{\text { February } \\ \text { Low } \\ \text { High }}}{ }$ | ${ }_{\text {Low }}^{\text {March }}$ High |  | ${ }_{\text {Low }}^{\text {Ley }}$ Migh | ${ }_{\text {Low }}^{\text {June }}$ High | Low | $\begin{aligned} & \text { August } \\ & \text { Low High } \end{aligned}$ |  |  | November Low High | $\begin{aligned} & \text { Low } \\ & 565^{2} / 2 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| series No． 20 |  | 61 61 <br> 61 61 <br> 80  |  |  |  | ${ }^{62}$ |  | ${ }^{\text {623／4，}}$ 647／4 |  | 56 55 |  |  |
| Series No． Series No |  |  |  | 63 63,45 $65 \%$ |  |  | $\begin{array}{lll}64 & 64 \\ 633\end{array}$ |  |  |  | 59， 59 | 6 |
| $\begin{gathered} \text { es } \\ \text { es No. } \\ \text { No } \\ \text { No } 25 \\ \hline 25 \end{gathered}$ |  |  | 601／ $60 \%$ |  |  |  |  | 633／6 65 | $5 \overline{6}$ |  | $\overline{60} 6$ |  |
| es No |  |  |  |  |  |  |  |  |  |  | 583／2 588 |  |
| Hes No．${ }^{\text {as }}$ | 661／2／86194 | ${ }^{6015}$ |  | ${ }_{64} 6$ | ${ }^{64}{ }_{64}^{64}{ }^{644} 6$ |  |  |  | come |  |  | ${ }^{664 / 2}$ |
| 8 | ${ }^{102}$ |  |  | ， 101. |  |  | ${ }^{100} 10010{ }^{101 \%}$ |  |  |  |  |  |
| Sinning fund goid | 102／2 104 | 1021／2 | ${ }^{102}$ | ${ }^{101} 102$ | ${ }_{102}^{1029}{ }^{1023} 10{ }^{103 / 4}$ | 101／ |  | ${ }_{101}^{101}$ | ${ }_{99}^{100}$ | ${ }^{1000 \%}$ |  | 1017／4 $1037 / 4$ |
| $\begin{aligned} & \text { arese } \\ & \text { mited } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 99，4100 | ${ }^{99}$ |  |  |
| external dolar bonds |  |  |  |  |  |  |  |  |  |  |  |  |
| Canada（Dominion of |  | 111\％ $112 \%$ | 1117／6 $1123 / 8$ | 110 $1 / 81212 / 4$ | 110\％ $110 \%$ |  |  |  |  |  |  |  |
| ear 3s－－－－－－－－－－－－19 |  | 1131／2 $1141 / 2$ |  | $114{ }^{114} 1$ | 11258／ $1131 /{ }^{1 / 2}$ | 1112\％ $1122^{2} \%$ | 1109\％ | 1099／4110\％／8 | 1083\％ 110 | 1086． 109 | ${ }_{1088}^{1087 / 80944}$ | 109 109\％ |
| sbad |  | 101 | 101\％1021／4 | ${ }^{1017} 941 \overline{102}$ | ${ }_{\text {100 }}^{100 \%}$ | ${ }_{47}^{100}$ | 100\％ | 1007\％ 10 | 1007／4 100\％4 | $1000 / 4100 \%$ |  |  |
| ${ }^{\text {cheme }}$ |  |  |  |  |  | ${ }_{2}^{28 / 2 / 24} 3$ |  | ${ }^{27}{ }^{27} 1 / 2{ }^{27}$ |  |  |  |  |
|  |  | 231／4 $244 / 4$ |  |  |  |  | ${ }_{25}^{26}$ |  |  | \％ |  | 3， |
| Exterral sithining | ${ }^{22}$ |  |  |  |  | $\overline{27} \overline{7}^{3} / 2 \overline{29} 9$ |  |  |  | ${ }_{21}^{21 / 4}$ |  |  |
| $\mathrm{Ry}_{6}$ exterralal sin sining fund 68 －- an 1 |  | ${ }^{241 / 4}{ }^{23^{25} / 2}$ | 262／4 $301 / 4$ | 300 30 | ${ }_{29}^{293 / 4}$ |  | ${ }^{263 / 4}$ | 20，4 273 | － | 221／2 |  |  |
|  |  |  |  |  |  |  | ${ }_{26}^{25}{ }_{25 / 28}^{288 / 2}$ |  |  |  | 21／4 |  |
|  | （en | （23， | 231／ | $2{ }^{29} 9$ | ${ }_{2}^{293 / 4.294 / 4}$ |  |  | ${ }^{27}$ |  |  |  |  |
| External sin |  |  | ${ }^{\text {272／2，}}$ 299／4 |  |  | － |  |  |  | ${ }_{22}^{21 / 2}$ |  |  |
|  | ${ }^{221}$ |  | ${ }^{\text {and }}$ | 270 ${ }^{2}$ |  |  |  |  |  |  |  | ${ }_{21 \%}^{21 \%}$ |
| 边 |  |  |  | ${ }^{2781 / 4} 5$ |  | ${ }^{261 / 2 / 28 / 2} 8$ |  |  |  |  | 191／2 201／4 |  |
|  |  |  |  |  |  | 281／281／20 | ${ }_{2}^{25}$ | $\begin{array}{lll}25 & 26 \\ 26 \\ 26 \\ 26\end{array}$ |  |  |  |  |
| Guarasteded 9 |  |  | ${ }_{28,4}^{223}$ |  | ${ }^{288 \%}$ |  |  |  |  |  |  |  |
| Chilean assensed Munic 7 |  |  | ${ }_{22}^{22 / 4}$ | 277／4． 29 | ${ }^{28 / 8}{ }^{28}$ |  |  |  | ${ }^{20} 19 / 2{ }^{23} / 2$ | 191／201／4 |  | ${ }_{\text {chem }}^{21}$ |
| ${ }_{\text {chin }}^{\text {7n assented }}$ ， |  |  | ${ }^{211}$ | ${ }_{28}^{263 / 4}{ }_{28}^{28}$ | $\overline{27} \quad 271 / 2$ | $\underline{251 / 2} \quad 271 / 4$ |  |  |  |  | ${ }_{19}^{19} 9.48$ | 19  <br> 1494  <br> 19 20 <br> $15 \%$  <br> 15  |
|  | ${ }_{817 / 2}^{81 / 21 / 2} 8$ | ${ }_{811 / 2}^{81 / 2821 / 2}$ |  |  | ${ }^{851 / 2} 885$ |  | ${ }^{85}{ }_{84 / 4}^{85} 8{ }^{85}$ |  | ${ }^{88}$ |  |  |  |
|  | 561／20 $51 / 201 / 2$ | 591／2 617 |  |  | ${ }_{67}^{67} \quad 674$ |  |  | 669／2991／8 |  |  |  |  |
| ing fur | $5{ }_{511 / 4}^{51 / 4}$ | $55^{11 / 2} 5$ | $\cdots$ |  |  |  | 55 |  | 53.53 |  | 51／20 | 51／2， $51 / 1^{2}$ |
| hazan |  |  |  | cole |  | ${ }_{96} 96$ | ${ }_{9661 / 2}^{90} 98$ |  |  |  |  |  |
| ${ }_{\text {Rica }}$ | ${ }_{37}^{37} \quad 38$ |  | （ex | ${ }_{33}{ }^{3 / 4 / 4}{ }^{37}$ | 331／2 $357 / 8$ |   <br> 34 36 <br> 18  |  | ${ }_{30}^{96}$ ， $331 / 4$ |  |  |  | ${ }_{19} 912 z^{21}$ |
| ${ }^{\text {errala }}$ external | ${ }_{\text {120 }}^{108 \%}$ |  |  | ${ }^{104}$ | 110 |  |  | $112^{2 / 115}$ |  |  |  |  |
|  |  |  |  |  |  | 109.109 |  |  | ${ }_{12}^{112 / 2}$ | ${ }_{112}$ |  | 12 |
|  | 行 |  | 为 |  |  | ${ }_{9999}^{1169} 9$ |  |  |  |  | 117117 | 110， 110 |
|  | ${ }_{100}^{96}$ | ${ }^{961}$ |  | ${ }_{101}^{967 /}$ | ${ }_{101 / 9}$ |  |  |  |  |  |  |  |
| Eold 4 |  |  |  | ${ }^{947 / 4} 100$ | ${ }^{9} 919$ | ${ }^{993 / 4101 / 4}$ | 999／4101／4 |  |  | 101 |  |  |
| $\text { Ist series } 51 / 2 s \text { of }$ | －－ |  |  |  | （1013／ 1017 |  | $1 \overline{01} 1 / 81011 / 8$ |  | 101 | 101 101 101 | $\begin{array}{ll}101 & 101 / 4 \\ & 101\end{array}$ | 101／4 $101 / 2$ |
| Custems Amisisitration 5 | －： |  |  |  |  |  | 1000／ $1011 / 2$ | 101） $10.101 / 4$ |  |  | $\begin{array}{ll}101 & 1001 / 2 \\ 101\end{array}$ |  |
| Sin | －$\overline{11}$ | 500／4 $501 / 4$ | ${ }_{10 \overline{5}}^{10} 1$ | ${ }^{50}$ | $\overline{0}-\overline{5}$ |  |  |  |  |  |  |  |
| unsta |  |  | 105 |  | 108106 |  | 105105 |  | ${ }_{\text {L04 }}^{109}$ | 1051／2 | $105 \quad 1051 / 2$ | 104／4， |
| ${ }_{\text {chave }}^{\text {gove }}$ |  |  | ${ }_{116}^{1717 / 4}$ | 18181／2 | $\begin{array}{ll}18 & 18 \\ 15 & 17 / 6\end{array}$ |  |  |  |  |  |  |  |
| ${ }^{\text {da }}$ | 100100 | ${ }^{100} 10119$ |  | 100／2 102 | $\begin{array}{ll}\text { 107 } & 107 \\ 97 & 109 \\ 99\end{array}$ |  |  |  |  |  |  |  |
| hrees entate exteral |  | 102， $10 . \overline{10} 1 / 4$ |  |  |  |  |  |  |  | ${ }^{\text {cosem }}$ |  |  |
| （e） |  |  |  |  |  | $\stackrel{\text { 3156 }}{15}$ |  |  | ${ }_{30}^{10}{ }_{30}^{131 / 2}$ | 30 |  | ${ }^{11} 18 / 2$ |
| Ican Irrigation－ |  |  |  |  |  |  |  |  |  |  |  |  |
| As stamped assented－1－1943 | －－ | ${ }^{\text {t11 }}$－111 | －i1／／ $711 / 6$ | ii ${ }^{\text {ii }}$ | ＝－ | －－－－ | －－－－ | －－－ | ii ${ }^{\text {i }}$ |  | －－ | 10 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | cels | －－－－ | ${ }_{151 / 2}^{21 / 21 / 2}$ |  |  |  |  |  | ${ }_{\text {che }}^{212}$ |  |  |
| Assented to Not 51.1942 armiti－ | 1079 |  |  |  |  |  | 103／2 $10 \%$ | － | 10 $1 / 2101 / 2$ |  |  | $9 \% / 4$ |
| Minassented tee ${ }^{\text {andor }} 5$ | $1{ }^{143 / 4}$ | －－${ }^{16 / 2}$ | ${ }_{124 / 4}^{1314 / 4}$ | $15 \quad 15$ | ${ }_{15}{ }^{18 / 4}$ | ${ }^{181} 4$ |  | \％or | 14. |  |  | 131／2 $1414 / 2$ |
|  | －－－－ | －－－－ | $44 \quad 46$ | 44 | 42 | ${ }^{38}$ | 38 42： | （4） 42 | $39 \quad 39$ | －－－－ | －－－ | ${ }^{38} \quad 38$ |
|  | $391 / 2$ <br> 40 | ${ }_{43}^{40} \cdot{ }_{43}^{40}$ |  | 1／2 ${ }^{121 / 4}$ | 39 42 | 35 <br> $-\quad 35$ <br> - |  |  | $351 / 2371 / 4$ | －－－－ | 35 <br> 38 <br> 38 <br> 8 |  |
| Stamped pursuant to plan A． |  | 39\％39\％ | 40 |  |  |  | $37 \% / 49$ | 389／2 $281 / 2$ |  |  | 35 |  |
| Neem South Wates（State）extr 5 s－1．1957 |  |  |  | 1010 1021／4 |  | 1011／2103／4 | 100 |  |  | 100\％／102 | 1001／4 | 100 100\％／4． |
|  |  |  |  |  |  |  | ${ }_{105}^{1003}$ | 101 |  | 1041／4 | $10 \overline{3}$ | 1023／4 |
|  |  |  | 1051／107／4／4 | 1014 |  | 104 $104 / 61051 / 4$ | coser | 103  <br> 104 106 <br> 105  |  |  | ${ }_{103}^{104}$ |  |
| ty） $42 / 2$ | ${ }^{991 / 19 / 200}$ | 199\％／4．993\％ | 1022／2 $1027 \%$ | 103／／ $103 \%$ |  | $10 \overline{0}$ |  | 1011／2 10115 | ${ }_{\text {99\％}}^{102} 102$ | 999／6101 <br> 100 <br> 100 <br> 100 | 101 | （1021／202／20 |
|  |  | －991／2－991／2 | 91／2 | 99\％／2100 | 83\％ 100 | $\xrightarrow{1000 / 1001 / 8}$ |  | $\begin{array}{cc}1001 / 8 & 1001 / 8 \\ 99 & 991 / 4\end{array}$ | －991／ 9 99\％／4 |  | $91 / 2 / 100 \%$ |  |
|  |  | $\square^{\overline{4} 2}{ }^{-1}$ | $\overline{42} \overline{4} \overline{4}$ | $\overline{4}$ |  |  | ${ }^{4} 0^{3 / 4}$ | $\overline{40}{ }^{4}$ |  |  | $35 \quad 37$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 914 |
|  |  |  |  | ${ }_{25 / 2 / 2}^{257 / 4}$ |  | ${ }_{24}^{244 / 4 / 8} 26$ | ${ }_{25}^{25 \% / 4} 27$ | 222／4／261／2 | ${ }_{17}^{174 / 42^{23}}$ | 177／4 |  |  |
| iliza |  | 211／8 $211 / 8$ |  |  |  | 188／2 181／2 |  |  |  | 12\％90 | ／2． $13 \times 20$ | 18. |
|  |  |  |  |  |  |  |  |  | $\stackrel{1}{12}$ | 121／2 | ${ }^{15}$ |  |
|  | ${ }_{43}^{19 \%}$ |  |  |  | ${ }_{1889}{ }^{25}$ |  | 163／4 | 131／6 |  | 111／／ $131 / 4$ |  |  |
| reau |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 431／2．45 |  | $43 \cdot 43$ | ${ }_{43}^{47}$ |  | $\overline{40}$ | －－ |  |  | ${ }_{36}^{33}$ |
| Prague（Greal |  |  |  |  |  |  |  |  |  |  |  |  |
| （enter | ${ }^{1023 / 6} 103^{1 / 2}$ |  |  |  | 108 | $102 \quad 102 \%$ | ${ }_{42}^{101 \%}{ }_{4}^{10101 \%}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 38 |  | 37 |  |  |  |
| ret matere ${ }^{\text {an）}}$ |  |  |  |  |  | 351／2 |  | 35\％／4． 40 |  | 301／4 $301 / 4$ | ／301／8 |  |

## NEW YORK BOND RECORD



## NEW YORK BOND RECORD

| BONDS ： | Low High | Low High | March <br> Low High | $\text { ow }_{\text {opril }}^{\text {High }}$ | Low High | Low Hune High | Low High | August Low High |  | ${ }_{\text {ligh }}^{\text {ber }}$ H． |  | $\begin{aligned} & \text { jer } \\ & \text { liph } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bush Term Bidg stamped 1st 5s－＿－1960 | 1043／4． 106 \％／8 | 106 1071／4 | 1061／2． $1071 / 8$ | $108 \quad 1081 / 8$ | 108109 | 1081／4 109 | 104109 | Low | Low H | $\xrightarrow{\text { Low High }}$ | 105 | $\begin{array}{ll} \text { Low High } \\ 105 & 105 \end{array}$ |
| ${ }_{\text {a }}^{31 / 28}$ | 1083／6 109， | 108\％$/$／ $1081 / 6$ |  | $10 \overline{07}$ ， $1 \overline{07} / 4$ | $106^{7 / 1} 106^{3 / 4}$ | $1061 / 4063 / 6$ |  |  | 1051／8 1051／4 | 104 | $1033 / 41033 / 4$ | $3^{1 / 8} 103^{36}$ |
| Canada | 10774 $10731 / 4$ | $1223 / 4125$ |  | 1063／4 | 120 | 106 |  | 107\％／8 $10.06^{7}$ | 105． $1077 / 2$ | 105\％／4 $1053 / 4$ | 1 |  |
| Canadian | ${ }_{122}^{118 / 4} 12$ |  | 124\％ |  | 120 | 12 |  |  | 1141／4 1181／4 |  | 110 | 106109 |
| Guarantee | 1161／4，11 | ${ }_{117}^{117} 118$ | 116\％：117 |  |  | 116 | ${ }^{1151 / 2} 1165$ | 115 | 13 | 113 | ${ }_{113}^{118}$ | 119 1191／8 |
| Guaranteed gold ${ }^{\text {cha }}$ Suaranteed | ${ }^{1173}{ }^{3 / 4}$ | ${ }^{119} 1{ }^{1 / 119}$ |  | 11 |  | 116 |  | 1161／8／ 11 |  |  |  |  |
| Guaranteed gold $41 / 2 \mathrm{~s}$－ | 121.123 | 123 | 1221／2．123 | 121 | ${ }_{121}^{122 / 4} 12121 / 2$ | 12 |  |  | 119 |  |  |  |
| Guaranteed | 114\％／8 1151／2 | 1157／8／116\％／2 | $1155 \%$ 1163／4 | 11 | 位 | 114 | 13／8 |  |  | ${ }_{1121 / 8}^{118}{ }^{1125 / 8}$ |  |  |
| Canadian Northern |  | 101／2 $1021 / 18$ | 1013 ${ }^{\text {a }}$ 101／2 |  |  |  |  |  |  |  | 1121／4 $112 \frac{1}{4}$ | 112． $112^{3 / 4}$ |
| Carolina Ce |  |  | 118\％ 121 | 1161／2 $120{ }^{5} / 8$ |  | 113 | $1133 / 4{ }^{1151 / 8}$ | 1111／2 $1143 / 4$ | 1031／2 | 104106 | 1041／2 1061／2 | 1041／2 1061／2 |
|  |  |  |  |  |  | 1021／ | $1031 / 2105$ |  |  |  |  |  |
| Caroina Clinchffield 88 Ohio 45 － 1965 | 10751078 | 1075／8 108 | $\begin{array}{ll}108 & 1081 / 2\end{array}$ | ${ }_{88}^{1073 / 108}$ | 1071／2 | 1081／ $1081 / 2$ | ${ }^{108} 10811081 / 2$ | ${ }_{1071 / 29}^{109}$ | $10^{1071 / 2073 / 4}$ | $1071 / 2.108^{1 / 4}$ | $1071 / 2108$ | $1077 / 21073 / 4$ |
| Celanese Corp．of Amer deb 3s ${ }^{\text {a }}$－ 19 | $1051 / 21063 / 8$ | $1061 / 4.1061 / 2$ | 1061／4 1067／4 | 104107 | $1 / 21051 / 2$ | 104／／6 1053／4 | 187\％ $105 / 4$ | 309／2 $891 / 8$ | 102／／1051 | $1031 /{ }^{103} 10{ }^{1 / 8}$ | 1037／2． $1041 / 2$ |  |
| ${ }_{\text {Central }}$ Ceranch Union Pac 1 1st $4 \mathrm{4s}$－ 1968 | 901／2 ${ }^{94}$ | $\overline{9}^{3} \quad \overline{96}$ | 91 $\quad \overline{92}$ | $\overline{87} / 1 / 6 \overline{9}^{3} / 8$ | 891／2 | 90 | $1051051 / 2$ | $\begin{array}{ll}105 & 1051 / 2\end{array}$ | $1031 / 2105$ |  |  |  |
| Central of Georgia Ry 1st： 55 ． Nov 1945 | 102 | 1／2 | $1031 / 2106$ | 105\％ 108 | $1041051 / 2$ | 104106 | 105106 | $1011 / 8.1053 / 4$ | $88_{81 / 2}^{71} 101$ | ［85 88 | 87.95 | 4 |
| Consolidated gold 5 S－－ | $74^{3 / 4} 83$ | 781／8 ${ }^{781 / 8}$ | $\begin{array}{lll}78 & 84 \\ \\ 26 & 88\end{array}$ | ${ }^{79} 1818{ }^{871 /}$ |  | ${ }_{8631}^{81}$ |  | $70.76 \%$ | $477 / 26$ | ${ }_{463 / 6} 5$ | 87 50 | ${ }_{53}^{94 / 2}{ }^{10131 / 4}$ |
| Ref \＆gen 5 ss series | 221／2 25 | $\begin{array}{ll}24 \% \\ 24 \% & 261 / 2\end{array}$ | ${ }_{25^{1 / 4}}^{28} \quad 281 / 2$ | $2663 / 433 \%$ | ${ }_{26}^{261 / 2} \quad 28$ | ${ }_{26}^{263 / 8}{ }_{28}^{28}$ | ${ }_{211 / 2}^{23}{ }^{273 / 4}$ | ${ }_{19}^{20}{ }^{24}$ | 101／2．183 | $\xrightarrow{151}$ | 14.15 |  |
| ${ }^{\text {Chatt Div purch }}$ Mobile Div 1st | ${ }_{37}^{76}$ |  |  | ${ }^{78} 184$ | $761 / 2.85$ | $833 / 6838$ | 731／2． $73 \%$ | 73\％／6 $74 \times 1 / 8$ | $67 / 1 / 2$ | 15 52 | 521／6 53 | ${ }_{64}^{15}$ |
| Central Llinoi | ${ }^{108}$ |  | $39 \%$ <br> $108 \% / 808$ <br> 108 | 1091／2 109 | 40 109 |  | 109 1091／4 |  | － |  |  | ${ }^{58}$ |
| tral |  | －090 | 105 | 1041／2 106 | 102105 | 105106 | x103 1041／2 | $1 \overline{02} \quad 10 \overline{0}^{102} / 4$ | $\begin{array}{cc}109 & 109 \\ -98\end{array}$ | ${ }_{811 / 109}{ }^{109}$ | ${ }^{108 \%} 109$ | 3／4 |
| central of 5 Ns Jegistered | $\begin{array}{ll}441 / 4 & 613 / 4 \\ 423 / 4 \\ 601 / 8\end{array}$ | $\begin{array}{ll}50 \\ 481 / 8 & 691 / 2\end{array}$ | $483 / 4$ 51 <br> 50  <br> 18  | ${ }_{443 / 4}^{47} 489$ | $\begin{array}{ll}423 / 4 & 47 \\ 421 / 4 & 45\end{array}$ | $\begin{array}{ll}431 / 4 & 47 \\ 429 & 461 / 2\end{array}$ | $\begin{array}{ll}\text { 38 } & 457 / 8 \\ 371 / 8 & 45 / 2\end{array}$ |  | $\begin{array}{lll}26 & 383 \\ & \\ 24 & 38\end{array}$ | 931／2 | ${ }_{301 / 2}^{86}$ | $853 / 8$ $31 / 6$ 38 |
|  |  |  |  |  |  | $391 / 2{ }^{423 / 6}$ | ${ }^{36}$ | 37 | ${ }_{23}^{24} 341 /$ | ${ }_{231 /}$ | 25 |  |
| tral | 1073／108 | 107 $1081 / 2$ | $1071073 / 4$ | ${ }^{421 / 2}$（108 | 39 107 107 |  | 39 39 |  |  |  |  |  |
| tral Pacific 1 st |  | 1087／81091／4 | $1083 / 41091 / 4$ | 107／／2 $1083 / 4$ | 107\％ 108 | 1081／4 | $1071 / 21081 / 2$ | － 106 |  | 1043／4 1051／2 |  |  |
| Guaranteed gold | $1051063 /$ | $1051 / 81061 / 2$ | 1053／4 107 | 1041／2 $1071 / 4$ | 1043／4 106 | －－ |  |  |  | 105\％／ | 105 | 105 105\％ |
| $41 / 45$ |  | 113113 | $1121 / 2113$ | 110\％ $1123 / 4$ | －－－－ | 1091／2 1091／2 | 1081／2 $1081 / 2$ | 1061／2 $1061 / 2$ | 1061／2 1061／2 |  | 1041／2 $1041 / 2$ | 1061／2 107 |
| 5 s partial | 481／2 49 | 481／2 493／4 |  |  |  |  |  |  |  |  |  |  |
| Champion Paper \＆Fibre | 1031／2 $105^{1 / 2}$ | $1051051 / 8$ | $1051 / 81051 / 8$ | $1 / 4106$ | 1043／4105 | $3 / 41043 / 4$ | ${ }_{105}^{491 / 4} 1051 / 2$ | $\begin{array}{cc}491 / 2 & 50 \\ 1051 / 4 & 1055 / 8\end{array}$ | $\begin{array}{ll}45 & 49 \\ 102 & 1051 / 4\end{array}$ | $\begin{array}{cc}431 / 2 & 45 \\ 1021 / 2 & 1031 / 4\end{array}$ | $48^{1 / 2} \quad 483 / 4$ 1031／8 $\quad 1031 / 8$ | 103 |
| Creneral gold $41 / 2 \mathrm{~s}$ | $144145 \%$ | 14 | $1491501 / 2$ | 147 1513／8 |  | 1／1／2 |  |  |  |  |  |  |
| Ref \＆impvt | $1051071 / 4$ | $1051081 / 8$ | 1051／4 106 | 1055／1061／ | 1051／2 |  |  | $1051061 / 8$ | 105 | 1051／2 106 | 137／9 138 ${ }^{\text {d }}$ | 140 |
| Rer Rich \＆impliteg | $1061 / 2{ }^{1073 / 6}$ |  | 105 1061／2 | 061／2 | 132 |  |  | $1051 / 2{ }^{1061 / 2}$ | 106\％／4 | $1061 / 4$ | 1051／2 106\％／3／ |  |
| 2nd consoli | －－－－ |  |  |  |  | 321／2 $132^{1 / 2}$ | 1321／2 1323／4 | －－－－ | 128128 | 126.126 | 126.126 | $126^{3 / 4} 126^{3 / 4}$ |
| dicago \＆Alt RR ref gold | 541／6 647／6 | 1／4 | 1／8 | $581 / 4{ }^{62} 31 / 4$ | 58 | $561 / 2{ }^{101 / 2}$ | $\overline{52} \cdot 577 / 8$ | $771 / 2 \quad 1331$ | 47 | 391 | 31／8 | 21／8． 44 |
| General 4 s ． | 1161／4 1181／2 | 118 118\％／8 | 1／2 1191／2 |  |  |  |  |  |  |  |  |  |
| 1st \＆refur | 1173／4 $1183 / 4$ | 1181／2119 | 118\％／ 119 | 119 1191／2 | 119 | 119 119\％／4 | 117\％／2 119 |  | 1099／2 $1141 / 2$ | 11034．41112 | 112 | 1111／4 112 |
| 1 st ${ }^{\text {st }}$ \＆ | 105 1061／8 | 1051／2 | 1／2 | $103{ }^{106}$ | $1031031 / 2$ | 103 | 1031／4 104 | 1033／4 | 991／2 1031／／ |  | 110014． 101 | 1141／2 |
| icago |  |  | 101\％ | 23／8 | 99 | 993／4 1001／2 | 981／2 100 $1 / 4$ | 991／2 | $96 \quad 991 / 4$ | ． | 砤 | 2 |
| General mtge | $\begin{array}{lc} 751 / 4 & 88 \\ 99 & 1017 / 8 \end{array}$ | $1013 / 4$ |  | $\begin{array}{cc}\quad 671 / 2 & 781 / 4 \\ 1021 / 2 & 1041 /{ }^{2}\end{array}$ | $\begin{gathered} 67 \\ 1021 / 2 \\ 1031 / 31 \end{gathered}$ | $\begin{array}{ll}\text { 65 } & 701 / 2 \\ 100 & 102\end{array}$ |  | $55 \quad 621 / 4$ | 397／8， $581 / 2$ | $361 / 243$ | $381 / 243$ |  |
|  |  | 101 |  |  |  | 100102 |  |  |  |  |  |  |
| itago |  | 9 | 971／2 $9991 / 2$ | 96 | $\overline{96}^{1 / 2}$ | ${ }^{149}$ | ${ }^{149}$ | ${ }_{2}{ }^{1474}$ | ${ }_{847 / 8}{ }^{1444}{ }^{\text {a }}$ | ${ }_{85}^{140},{ }_{903}^{140}$ |  |  |
| ${ }_{\text {chic }}^{\text {General }}$ | ${ }_{112}^{751 / 2}{ }^{127}$ | $781 / 4$ $1251 / 4$ 131 | x $7151 / 4{ }^{82}$ 122 | $\begin{array}{cc}701 & 77 \\ 1221 / 6\end{array}$ |  | 113113 |  | $593 / 46$ | 55 | ${ }_{461 / 2}^{9}$ | 49\％／8 | 71／2 |
| Refunding gold 5 s serie | 106120 | $118{ }^{122}$ |  | ${ }_{116} \quad 125{ }^{125 / 4}$ | $121{ }_{124}^{131 / 4}$ | ${ }_{107}^{107} 107$ | ${ }_{107}^{113}{ }_{108}^{113}$ | －－ | －－－－ |  |  |  |
| Refunding 4s series C＿－－－．－．－ 1947 | 100115 |  | $10 \overline{7} \quad 10 \overline{7}$ | 106 | $1147 / 115$ | 101101 |  |  |  |  |  |  |
| 1 1st \＆general 55 series A－－ 1966 | ${ }_{2}^{22}$ | $231 /$ |  |  |  | 20 | 20.20 |  |  |  |  |  |
|  |  |  |  | 25 261／2 | $22^{5}$ \％． $25^{1 / 2}$ | $21 \quad 24$ | 21 |  |  |  |  |  |
| 2nd 41／2s． | －－ | － | －－－－ | －－－ | －－－－ | －－－－ | ${ }_{53}{ }^{1 / 2}$ | $\begin{array}{ll}72 & 771 / 2\end{array}$ | 60 | $571 / 2.821 / 2$ | $591 / 2$ |  |
| Chicago Tndiana \＆South 50－yr 4s＿1956 | 1071／2 1071／2 | －－－－ | 109 | －－－－ | $110^{1 / 1 / 4}$ | 1093／4 | 108\％ 109 |  | 31 |  | $\begin{array}{ll}391 / 2 & 43 \\ 99\end{array}$ |  |
| 4 s series A |  | 1051／4 1057 |  |  |  |  |  |  |  |  |  |  |
| $41 / 2$ series A | 103 | 1051／4 107／2 | 10610 | 1／11021／8 |  | 1051／4 | 105\％／4 105\％／8 | ${ }_{91}^{1051 / 2} 1051 / 8$ | 1041／2 $1053 / 4$ |  |  |  |
| 4／2s conv inc | $86^{1 / 2} \quad 951 / 2$ |  |  |  | $811 / 289$ | 891／4 | $741 / 284$ | 70 791／2 | ${ }_{48} 8{ }^{4} 70 \%$ |  |  | $\begin{array}{ll}82 \\ 58 / 4 & 867\end{array}$ |
| 2nd mtge conv inc 41／2s | 931／2 $951 / 2$ | 97\％／6 | $96 \quad 981 / 4$ | $91 \quad 973$ | $931 / 2$ |  |  |  |  |  |  |  |
| 1st mortgage 3s series B－－－．－1989 | 1061／2 106\％ | 1061／8 106\％／8 | 1063／4 107 | 1061／4 1063／4 | $1051061 / 4$ | 105 1051／4 | 104 | ${ }_{104}^{81 / 4} 8104{ }^{81 / 4}$ | $1021 / 21031 / 4$ | $199{ }^{199}$ | 73／8 |  |
| Chicago Rys 1 ist 5 stampe |  |  |  |  |  |  |  |  |  | $199 \quad 99$ |  |  |
|  | ${ }^{683}{ }^{3}$ | $673 / 4$ <br> $951 / 4$ <br> $1051 / 2$ | $\begin{array}{lll}681 / 2 & 701 / 2 \\ 89 & \\ 8961 / 2\end{array}$ | ${ }^{6637 / 4} 8991 / 2$ | $\begin{array}{ll}\text { 655／8 } & 6931 / 4 \\ 89\end{array}$ |  |  |  |  | ${ }^{56} \quad 611 / 2$ |  |  |
| Certificates |  |  |  | ${ }_{91 / 8}$ | ${ }_{88}^{89} \quad 98$ | $90 \quad 90$ |  |  |  | 64.73 | $701 / 2 \quad 75$ |  |
| Refunding gold 4s－－ | 69 | $\begin{array}{ll}65 \\ 741 / 4 & 72 \\ 80\end{array}$ | ${ }_{66}^{591 / 2} \quad \begin{array}{ll}\text { 661／4／}\end{array}$ | $613 / 4$ $653 / 4$ 71 $71 / 2$ | 611／8 $641 / 2{ }^{651 / 2}$ | $\begin{array}{lll}593 / 4 \\ 63 & 67\end{array}$ |  | $55^{51 / 4} 46331 / 4$ |  | $491 / 4{ }^{4} \overline{8}$ | $437 / 6$ | $\begin{array}{ll}78{ }^{21 / 2} & 72 / 2 \\ 46 \% & 51 / 4 \\ \end{array}$ |
| Convertible gold $41 / 2 \mathrm{~s}$－－－－ 19 | 28.35 | 303／4 ${ }^{38 \%}$ | $35 \quad 393 / 4$ |  | 323／4 36 | ${ }_{28}^{63} \quad 361 / 2$ |  | $541 / 28751 / 4$ <br> 18 | ${ }_{26}^{51 / 4}$ | ${ }_{21}^{461 / 2} \cdot 5{ }_{27}{ }^{3} / 4$ | ${ }_{23}^{51}$ | 535／8 $573 / 4$ |
| hic st Louis | 105 | －－－－ | －－－－ | 1071／1 1071／2 | $1081091 / 2$ | 109110 | 108108 | 108108 | 106108 | 1011／2 102 | ${ }_{103}^{23} \mathrm{r} 104{ }^{27 / 8}$ | ， |
|  | $1 \overline{0} \quad 1 \overline{102}$ | $1 \overline{011 / 4} 1 \overline{10}^{10}$ | $1 \overline{101} 1 / 410{ }^{\text {a }}$ | 1001／2 $1001 / 2$ | 1041／2 $105^{3 / 4}$ | 1041／2 106 | 1013／4 $1021 / 8$ | $1013 / 102 / 4$ | － |  |  |  |
| chic Terre H \＆Southeas |  |  |  |  |  |  |  |  | 102／4 | －－－－ |  | 3／4．991／2 |
| Income guarateed 5s－－－－－－－－1960 | ${ }_{96}^{96}$ 971／ | 961／4 | 971／2 $971 / 2$ | －－－ | －－－ | －－－ | －－－ | －－ |  | －－－ | －－－ |  |
| Certificates | $96 \quad 96$ | $971 / 4$ |  |  |  |  |  |  | －－ | －－－ | －－ | T |
| ${ }_{\text {Income }}{ }^{\text {It }}$ | －－－－ | －－－－ |  | $\begin{array}{ll}107 \\ 983 / 4 & 10791 / 2\end{array}$ | $\begin{gathered} 1065 / 1071 \\ 981 / 2 \end{gathered} 10$ | $\begin{array}{lll}1061 / 2 & 1071 / 2 \\ 981 / 2\end{array}$ $981 / 2 \quad 997 / 8$ | $\begin{gathered} 106 \\ 971 / 2 \\ 10791 / 4 \\ 9991 / 4 \end{gathered}$ | $\begin{gathered} 1011 / 20 \overline{1041 / 4} \\ 9441 / 2 \end{gathered}$ | $\begin{array}{cc} 100 \\ { }_{83} & \begin{array}{c} 100 \\ 91 \end{array} \end{array}$ | ${ }^{83} 1 / 2$ |  | 901／4 $933 / 4$ |
| Chicago Union |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1041／207 | ${ }_{107}^{108} 108107 / 4$ | 107／1／2 108 | ${ }^{108} 108$ | ${ }_{108}^{108} 108$ | 7 | 1081／4 $1081 / 4$ |  | 1071／2 |  |  |  |
| Chic \＆ W Indiana cons $50-\mathrm{yr} 4 \mathrm{4s}-1$ | 110 $11 / 41111 / 2$ | 1111／4 1111／2 | 1113\％ $1121 /$ | $1113 / 412$ | 111 | $111{ }^{105}$ | 110 $105 / 10{ }^{1061 / 4}$ | 1091／2 110 |  | ${ }^{102} 11 / 20$ |  | 102\％ |
|  |  |  |  | 105 | 1051／4 $1061 / 2$ | 10110 | 1061／4 1077／3 | 1071／ | 1053／2 $1071 / 8$ | 1051／8 105 | $1051051 / 2$ | 105 |
|  |  | 5936 | ${ }_{60}^{60} 601 /$ | ${ }_{60}^{60} 611$ |  | 4 | ${ }^{43}$ ， 43 | 433／8： $433 /$ | $43^{3 / 4}$ |  |  |  |
| Choctaw Okla \＆Gulf cons 5s－－－1952 |  | 93100 | $90 \quad 93$ | ${ }_{89}{ }^{60}$ | ${ }_{83}{ }^{43} \quad 1831 / 2$ | 880 | 777／4 | ${ }_{78}^{43}$ | 45 | ${ }^{43} \quad 45$ | 453／4 453 | 321／4 331／2 |
| cincinn | 1033／4 107 | 1067／6 $1071 /$ | $106{ }^{107}$ | 1041／2 1073 | ${ }^{1043}{ }^{3 / 4} 1053{ }^{13 / 4}$ | 1051／4 106 | 104\％ 105 | $1043 / 3 / 1051 / 4$ | $10931 / 81051 / 4$ |  | ${ }_{1023}^{64 / 4041 / 4}$ |  |
|  | ${ }^{112}{ }^{1121 / 2} 112{ }^{1121 / 4}$ |  | ${ }_{106}^{1123 / 8} 1107$ | 1125／4／ $1131 /$ | （1043／1051／4 | ${ }_{105}^{1123 / 8} 11313$ | ${ }_{105}^{113} 113$ | 1123／4 1123／4 | 112 | 1111／8 $1121 / 2$ | 1115／8115／9 | 111\％ |
|  |  |  |  | 105／2 $107 /$ | 1049／4 $1051 / 2$ | 1051／4 | 105 1051／4 | 105 1051／2 |  | 1021／2 1033／4 | 1021／2 1031／4 | 102／2／2 103\％ |
| City Investing 45－．．．－．－1961 |  |  |  |  |  | $10^{-1 / 4} 10{ }^{1081 / 4}$ | 1041／2 $1071 / 2$ | $991 / 41051 / 2$ | ${ }_{83}{ }^{991 / 4}{ }^{\text {9991／2 }}$ |  |  | ${ }^{99}$ |
| Cleve Cinn Chit \＆St L gen 4s－－－1993 |  |  | $11818181 / 2$ | 115 | 111 | 110 | $1081 / 2110$ | 1081／21091／2 | 83 991／2 | $\begin{array}{ll}81 & 853 \\ & 100\end{array}$ | ${ }^{81} 81 / 8681 / 2$ | 81 $971 / 2$ 1800 |
| Ref \＆impt $41 / 2 \mathrm{~s}$ series E | $97 \quad 99$ | 971／2 100 | 971／2 $991 / 4$ | ${ }_{92} 9 \% 980$ |  |  |  |  |  |  |  |  |
| Cinn Wabash \＆M Div 1st 4 4． 1991 | 891／917／8 | 991／2 $931 / 2$ | ${ }^{92}$ ，93／ | 91． $933 /$ | 861／2 8901／2 | 861／2 89 | ${ }^{97}{ }^{\text {84／8 }} 9$ | 981／2 ${ }^{\text {che }}$ |  | ${ }_{74}{ }_{721 / 2}{ }^{1 / 81}$ |  | $\begin{array}{lll}78 & 841 / 4 \\ 76 & 89\end{array}$ |
| Cleveland Electric ill 3s．－－－－－1970 | ${ }_{108}^{105 / 4} 10978$ | 109\％／4 $1101 / 4$ |  | 109 ${ }^{109 \%}$ | ${ }_{1081 / 2}^{1081 / 10} 110{ }^{11 / 2}$ | ${ }_{1081 / 2}^{105} 100^{105}$ | ${ }^{108}$ | $1053 / 41063$ $1091 / 1093 / 4$ | $\begin{array}{lll}105 & 105 \\ 107 / 4 \\ 109\end{array}$ | 95，95 | 97／4 | 961／2 961／2， |
| ${ }_{3}$ cleveland 8 \％Peries C （titsb |  |  |  |  |  |  |  |  |  | 1073／4 |  |  |
| Cleeveland Short Line ist $41 / 2 \mathrm{~s}$－ 19 | $1153 / 415$ |  | ${ }_{116}^{176}$ | 17141／2 $1 \overline{16} 1 / 4$ | $1 \overline{12} 1 / 211 \overline{217 / 8}$ |  |  | ${ }_{107}^{103}$ |  |  |  | 103\％103\％ |
| Cleve Un Term 1st sf $51 / 2 \mathrm{~s}$ ser $\mathrm{A}-19$ | 1081／210 | $1061 / 2109$ | $106^{1 / 2} 1077 / 8$ | 1063／4 108 | ${ }_{106}^{10 / 2} 107 /{ }^{107 \%}$ |  | ${ }_{1071 / 2}^{11091 / 2}$ |  | 1075\％ $1075 / 8$ | 107\％／810， 110 | 1081／8 1083／8 |  |
|  | 106 $106 / 1081 /{ }^{108 / 8}$ | 1061／8 107 |  | ${ }_{105}^{106 / / 8} 107107^{107 / 8}$ | 105 $105 / 106{ }^{106}$ | 1051／1061／2 | 1061／108 | 107／1／e108 | $1041071 / 2$ | 1045\％ $1061 / 2$ | 1051／4 106\％／9 | ${ }_{107}^{107} 10{ }^{1073} 10{ }^{\text {a }}$ |
| Colorado \＆Southern |  |  |  |  |  |  |  |  |  |  | 105106 | 105 |
|  |  |  | ${ }^{793}{ }^{71 / 4} 81041 / 2$ | ${ }_{103}^{72} \quad 1091 / 2$ | x70  <br>   <br> 103 72 <br> 104  |  | $61 \quad 68$ | $60 \quad 651 / 2$ | 451／2 60 |  | $52 \quad 56$ |  |
| $3^{1 / \mathrm{s} \text { s debentures }}$ | 102／2 104／2 | 102\％／4 103／4 |  | 103104 | 103104 | 1021／2 $1031 / 2$ | －－－－ |  |  |  |  |  |
| Colum \＆Hock Val 1st ext gold 4s－1948 | 110 |  |  | 10661／4 $10 \overline{0}_{1 / 4}$ | －－－ |  |  |  | 105105 | $1021 / 4.102^{\frac{3}{6}}$ | 1021／2 $103{ }^{5} / 8$ | 1031／2 $105 \%$ |
| Columbus \＆South Ohio Exl ${ }^{31 / 48}$－ 1970 | 110 1111／2 | 1097／1101／2 | ${ }_{116}^{110 / 1 / 1101 / 8}$ |  | 116116 | $109 \cdot 1091 / 2$ |  | 109\％ $11011 / 4$ | 1091／4 1091／2 | 1091／4 110 | $1081 / 410901 / 4$ | 109\％ $109 \%$ |
| Commonwealth Edison－${ }^{\text {con }}$ |  |  |  |  |  |  |  | －－－－ |  |  |  |  |
| 1st mortgage 3s series L L－ 1 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $1053 / 4.06$ | $100^{1 / 8} 100^{1 / 2}$ |  |  | ${ }^{111}{ }^{1081 / 411 / 4}$ |  | 109 |  | 107／81087／8 | $1005 \%$ 110 1108 108 | $1071071 / 2$ | 1077／1097／4 |
| Consolidated Cigar $31 / 4 \mathrm{~s}, \ldots-1965$ |  |  | ${ }^{1051 / 4} 1051 / 2$ | 1041／2 $1041 / 2$ | （1061／4 105 | 1064／21063／4 | 063 | 1063／4106 ${ }^{3 / 4}$ | 1063／ 10067 | 1033／1063／4 | 106\％\％107\％ | $1 \overline{077 / 2} 1073$ |
| Consolidated Edison（N |  |  |  |  |  |  | －－－ | －－－－ | 1043／4 1043／4 |  |  | 103103 |
| 3／2s debentures |  | 101／8 103 | ${ }_{102}^{101 / 8} 102$ | 101\％1017 | 1011／2 |  | 1011／4 102 | 1011／4 1011／2 |  |  | 1005／1011／8 |  |
| $1 / 2 \mathrm{~s}$ debentures |  | 1041／2 $1059 /$ | $1041 /{ }^{105}$ | 104\％ 10 | 104／2 |  |  | － $1041 / 21104$ | 迷 |  | 1031／6 | ${ }_{4}$ |
| Consol Ry non－conv de | 67， $71 / 2$ | ${ }^{721 / 2} 76$ | $68.701 / 2$ | $631 / 2$ | 61 | 60.60 | 55.57 |  | 40 | ${ }_{36}{ }^{\text {a }}$ | 1041／2 $1041 / 2$ | 36 |
| （ $\begin{aligned} & \text { Non－conv debenture } 4 \mathrm{~s} \text { J } \\ & \text { Non－couvertible debenture }\end{aligned}$ | ${ }^{677 / 2}$ 743／9 | 75．76 | ${ }_{68}^{70} \quad 70$ | ${ }^{65} 18.65$ | $\begin{array}{ll}60 & 61 \\ 60 & 62\end{array}$ | ${ }_{58}^{61}$ | $\begin{array}{ll}55 \\ 553 / 4 & 57 \\ 50 / 4\end{array}$ | $\square=$ | $\begin{array}{lll}341 / 4 & 36 \\ 36\end{array}$ | 337／9 | 388 $381 / 2$ |  |
| Consumer Power ${ }^{27 / 6}$ S－ | 1045\％ 107 \％ | 1071／21083／8 | $1073 / 41083 / 4$ | 1054／61083／6 | 106 1067／6 | 1061071 | 1057／8 $1073 / 6$ | 1051／6 106 | $1031 / 2105$ | 1031／2 104 | 1043／4． |  |
| Crutinental Baking 38 deb | ${ }_{103 / 18}^{1023 / 4} 103$ | ${ }_{103}^{105}$ | $105.1053 /$ | 1033／4 | 104 1045 | 1037／8 105 | 104 | 1031／2104／ | ${ }^{1023 / 4}$ | 101 | 1021／2 $1031 / 8$ | ${ }_{101 \%}^{102}$ |
|  |  |  |  | 571／2 $581 / 2$ | ${ }_{59}$ | 10391／2031／2 |  |  | ／2 | 101\％ | ${ }^{1017 / 8} 102$ |  |
|  | $\begin{array}{lll}46 & 50 \\ 86 & 86\end{array}$ | $47 \quad 50$ 8686 | ${ }_{841 / 2}^{47} 8{ }^{851 / 2}$ | ${ }_{82}^{473 / 8} 583$ | 483／4 51 |  |  |  | $461 / 2493 / 4$ | $11 / 4$ | ${ }_{49}{ }^{1 / 2} 52$ |  |
|  |  | ${ }_{461 / 2} \quad 4836$ | ${ }_{45}{ }^{84 / 2} 861 / 2$ | ${ }^{82}{ }_{41 / 4} 88^{81 / 2}$ | ${ }^{81} 13^{1 / 4} 841818$ | 82  <br> $831 / 2$ 85 <br>   | 811／2 | $811 / 2821 / 2$ $41 / 2$ | 80.82 | 咗 | $821 / 2821 / 2$ |  |
| s deposit | ． $491 / 4.501 / 2$ | $50 \quad 51 / 4$ |  | 497／62 | 50\％／8 51 | 47. | $46 \quad 46$ | ${ }_{45}^{41 / 2} 42$ | ${ }_{43}^{41}$ | 43. |  | 451／2 $451 / 2$ |
|  | 501／2 |  | 503／4． 53 | 503／4 503 | 50\％／403／4 | 471／2 $481 / 2$ | $\rightarrow-$ | 44.46 | $43 \quad 45$ |  | （ex | $\begin{array}{lll}43 \\ 43 & 45 \\ 43\end{array}$ |
| Mrtis Publishing 3s－－－－ |  | 1005／8 102 | 100100 |  |  |  |  |  |  |  |  |  |

## NEW YORK BOND RECORD

| Bonds | January |  |  | wigh | Low High | Low High Mo | Jowly High |  | Low High | ©etober Low High |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Low  <br> 103 1063 <br> $1 / 4$ 10 |  | $1063 / 4.1071 / 4.10$ | 1051／2 107\％${ }^{1 / 8}$ | 105 1053／4 | 105 105\％ 10 | $105^{1 / 2} 105^{1 / 8}$ | 1033／1041／2 10 | ${ }^{1} 31033 / 410$ | $1021 / 2.103$ | 1021／6 1031／2 | $02.1031 / 2$ |
| yton Union Ry 3／4s＂B＂－a－1965 ${ }^{\text {a }}$ | $104^{1 / 2} 106 \quad 108$ | ${ }_{106} \overline{6}^{1063 / 2} \quad 10$ |  | 104 1053／4 |  | 1041／2 1051／4 10 | 1041／2 | $1041 / 41045 \%$ | 02 $1041 / 4$ 10 |  | 103 $31 / 2041 / 2$ |  |
|  | $\begin{array}{lll}104 / 4 / 4 & 1061 / 2 & 10\end{array}$ | $106^{1 / 1 / 4} 107 / 1 / 2$ | $1061 / 4.1071 / 8$ | 1031／4 $107 \times 10$ | 1001／2 | 102 1031／2 10 | 10 | 991／4 | 911／4 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1001／4．101／2 |  | 10 | 103 104\％ 10 | $1001001 / 1$ |  | $57 \quad 583 / 4$ |  |  | $45 \quad 46$ | ${ }_{46}^{85 / 2 / 2} 81$ | $821 / 851 / 4$ $501 / 48$ |
| Income mtge due | $64 \quad 67$ | $671 / 2$ | $60 \quad 621 / 2$ | $57 \quad 60 \frac{1 / 2}{}$ | 571／2 $622^{1 / 2}$ |  |  |  |  |  |  |  |
|  | 10 |  | $69 \quad 711 / 2$ |  | 1095\％ $10971 /$ |  | $641 / 4$ <br> 109 <br> 109 <br> 108 |  | $48 \%{ }^{43}$ | $\begin{array}{cc} 47 \\ & 527 / 8 \\ 1085 & 1083 / 4 \end{array}$ |  | 108．4． |
| Delaware Power \＆Light 3s－ 1973 |  |  |  |  |  |  |  |  |  |  |  |  |
| nver \＆Rio Grande 1 1st cons 4s－1936\％ 68 | ${ }_{70}^{68}$ | ${ }^{1 / 2}{ }^{19791 / 2}$ | ${ }_{671 / 2}^{641 / 2}$ | 67 | $6^{31 / 2}$ 67 |  | 73／7／ 74 | 731／20 | 481／2 |  |  | $6^{3 / 4}$ |
| 14 | 43／4191／2 |  | $215 \%$ 241／2 | ${ }^{22} 2931 / 4$ |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{63} 106^{7 / 107 \%} \quad 10$ | ${ }_{109} 10$ |  |  |  |  | 106 |  |  | 107／4／ $1083 / 4 /$ | 107\％ 108 | 1083／4089\％ |
|  | $108 \% / 2109$ | $1083 / 21081 / 10$ | ${ }^{1065 \%} 108$ |  |  |  |  |  |  |  | ， | 107\％ 108 |
| as |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 50 | $511 / 251 / 1 / 2$ |  | 50 51／8 |  |  |  |  |  | $\overline{06} \quad 106$ |
| second gor 4s | 117 |  | $119 \% / 219 \%$ |  |  | ${ }_{98}^{14}$ | ${ }_{98}^{1151 / 9} 116{ }^{161 / 2}$ | 116 1961／4 | 91／4／944／4 | 911／2 92 |  | $1 / 2.93$ |
|  | 1061／4 106\％$\quad 1$ | 1061／4． $1061 / 21$ | 105\％ 1070 | $10 \overline{61 / 4} 1077^{1 / 3} 1$ | 105 |  |  | 1061／ |  |  |  | $11 / 2$ |
|  |  |  |  |  |  |  | $1051 / 410$ | 105／2106\％ 10 | 104 | $1051 / 21063 / 4$ |  |  |
| queste Light 1st $31 / 2 \mathrm{~s}$－$-\cdots-196510$ | 1201／4211／4 |  |  | $1 / 2$ | 21／4 |  | ${ }^{122} 122$ | 122 | $121 \%$ \％ 12 | $121 \%$ 122 |  |  |
| 1 st |  | 157 |  |  |  |  | 155  <br> 102 102 <br>   <br> 15  | $\overline{102} \quad 102$ |  |  |  |  |
| 10 | 1021 |  |  |  | 102／2 102／2 |  |  | 106／4 10 |  | 1051／8 1061／8 | 105 106\％ | ${ }^{105} 51 / 105^{1 / 2}$ |
|  |  | 119 | $124^{1 / 2} 126^{17 / 8}$ | $1261 / 41273$ | $\underline{24}$ | $1247 / 8125$ |  |  | $111120 \quad 1$ | ${ }_{112}^{112}$ | ${ }_{1121 / 2}^{1115}$ | ${ }_{111}^{112} \cdot{ }_{113}^{113}$ |
| Paso．\＆S W W 1 st \＆ref 55－－－1965 117 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1／2 | $1011 / 41013 / 4$ | 1011／9 102 |  |  |  |  |  |  |  |  | － |
| Erie RR Co－ 2015 | 981031 | 101.103 | 1001／4 1031／4 |  | $93 \quad 941 / 2$ |  | 89\％／4 963 | 82 |  | $761 / 280$ | 783／4 83 | 781／2 $831 / 2$ |
| co |  | 106．106． |  | 104 |  | 1001／ | $100^{1} / 1017 /$ | 100 | 971／2 99 | 967／ | $\overline{96} 1 / 9$ | $\stackrel{\rightharpoonup}{9} \quad .937 / 8$ |
| cons mtge $31 / 8 \mathrm{~s}$ series $\mathrm{F}-\mathrm{c}^{1990}$（10 | 103／4 $105^{1 / 2}$ |  | $11041 / 4.105$ |  | 10 | 997／2 | 99： $100{ }^{1 / 4}$ | 98.99 | 92． 98 |  | 911／6 94 | 901／2 $933 / 4$ |
|  |  | 104 106 |  |  |  |  |  |  |  |  |  |  |
| 2s se | －－－ | － |  | 1061／1061／4 | $1043 /{ }^{3} \cdot 106^{1 / 4}$ | ${ }_{1051 / 2}^{106} 1061 / 2$ | $10 \overline{3} 1 / 41061 / 4$ | $1041041 / 2$ | $10 \overline{4} \quad 105 \%$ | $1043 / 4105 \%$ | 1031／4 1051／4 | 104 |
| 10 | $1047 / 10{ }^{1 / 1 / 4}$ | 105\％ 106 |  |  |  |  |  |  |  |  |  |  |
| rida Centes Penin cas |  |  |  |  |  |  | L03． 1031 |  | 3／8 | 1021／2 $1021 / 2$ | 100 |  |
| Certinceats of depto | $100 \quad 1021 / 2$ | $1015 / 1031 / 2$ | 103 1033／4 |  |  | 179 183／2 | ${ }_{78}$ |  |  |  |  |  |
| \＆refunding 58 series A＿－${ }^{\text {a }}$ | ${ }_{88}^{85} / 2881 / 2$ |  | 871／6 877 |  |  | 1071／4 |  |  |  | 1031／ | 105107 | ${ }_{106}^{67 / 2} \quad 106$ |
| ancisco sugar 6s．．．．．－1956 10 | 104 1063／4 | 105．1051／2 |  | $1051 / 8106^{1 / 2}$ | 1051／2 105 ${ }^{\text {a }}$ | 105\％／2 10t／4 |  |  |  |  |  |  |
| $n$ |  | $851 / 489$ | 863／4 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 591／ | 退／2．861／2 |  |  |  |  |
| Certificates |  | 64.64 | 58 |  |  |  |  |  |  |  |  |  |
| Georgia Caro |  | －－－ | $117{ }^{1178}$ |  | 102\％ | 1023／ $1031 /$ | 1025 $103^{3 / 4}$ |  | 1011／4 1025／ | 1011／8102 | 1011／4 $100^{2} 1 / 4$ | 021／2 |
| Certiricates | $1 \overline{02} 1 / 2$ 1043／4 | 105 | 1045\％ $1051 / 2$ | 1027／8 1047／8 | 1021／2 $1031 / 2$ |  |  |  |  |  |  |  |
| rays Point | －－－ | －－ | －－－－ | －－－－ |  |  |  |  |  |  |  |  |
| Geat Northe | 1211／4 122 |  | $1211 / 1221 / 2$ | 1201／2122 | ${ }^{1195 / / 8} 120{ }^{120 / 6}$ |  |  |  | 1351／2 | 13 |  |  |
| General |  | 1371／4 ${ }^{130^{1 / 8}} 132^{131 / 2}$ | ${ }_{131}^{139 / 8184}$ | 1327／8 1341／2 | 1301／： 131 |  |  | 1291／130 130 | 1 |  |  |  |
| General |  | 10 | 1091／2．1091／ | 109 | $108 \% 109$ | 10831081 |  |  |  |  |  |  |
| ${ }_{3}^{\text {General }}$ |  |  |  | 5／8 | － | － |  |  |  |  | －－ |  |
| ${ }^{3 \%} \times 2$ ses series L |  | 1061／8 106 | 1055／4 106 |  |  |  |  |  |  |  |  |  |
| 31／s，series ${ }^{\text {，}}$ | 年105\％ | 105\％／ 107 | ${ }_{106}^{106 / 2106}$ | $10 \overline{4} \frac{10}{106} 1$ | 104105 | 105.106 | 102 $1 / 2$ | 103． $1051 / 2$ | 100 | 993／4 1011／4 | 1001／4． 102 | 10091／8 $1021 / 2$ |
| $\mathrm{Cl}_{\text {Gen }}^{\text {Gen mtge }}$ | $104 / 2106$ |  | 105 | 1041／4／1061／4 | 1031／2 105 | 1041／21043／ |  | ${ }_{98}{ }^{1023} /{ }^{\text {a }}$ | $951 / 2$ | 943／8／ | $941 / 2$ |  |
| $\underset{\substack{\text { Gen mate } \\ 2^{3 / 45} \text { series }}}{ }$ |  |  |  |  |  |  |  | 891／4 90 | $86{ }^{893} / 4$ |  | $87 / 4$. |  |
| ${ }_{2}^{24} 5$ |  | －－－－ | －－－－ |  |  |  | $98 \quad 99$ |  | 971／4 | $971 / 4970$ | 95\％／4 963／4 | ／897 |
| 21／4s series R ren Bay $\&$ W |  | －- | $9{ }^{9} 51 / 8$ |  | ${ }_{12} 7{ }^{51 / 4}{ }^{751 / 4}$ |  | $\overline{11}$－115 |  | $7 \%$ | 1／4 | 1／4 | 1／2 |
| Debenture cer | $16^{3 / 6}$ |  | $15 \quad 17{ }^{171 / 2}$ |  |  |  |  | $1031031 / 2$ | 1031／4 10 | 1021／2 104 | 103103 | 硡 |
| Deven |  | ${ }^{1043 \% 88} 1044$ |  | ${ }^{10643 / 106}$ |  |  |  |  | 102103 |  | 101 |  |
| Gulf Mobile \＆Ohio 4 s series $\mathrm{B}-\mathrm{c}^{1975}$ | 102／2 103 | ${ }_{103}{ }^{106 / 8103 \%}$ | $1031 / 4104$ | $1031 / 2$ |  |  |  |  |  |  |  |  |
| General mortgage ss serres $\mathrm{A}-\ldots 20$ |  | －3031／ 104 | 103 1031／2 | 31／4 104 | $103 \quad 1031 / 4$ | 1017／8 $102 \%$ | $1013 / 4023 / 4$ | $10{ }^{2} 3$ | 98 | ${ }_{99} 9100$ | －00 10 |  |
| 1 1st $\&$ ref mortas |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {Gulf }}$ States ${ }^{1 / 25}$ series ${ }^{\text {dilitie }}$ | $108 \% 10971 / 2$ | 109110 | $1093 / 41101 / 8$ | 1101／8 1101／2 |  |  | 103 | $1 \overline{0} \overline{2} \quad 1022^{1 / 2}$ | $1011 / 2102$ | $100{ }^{10013 / 4}$ | 993 $3 / 10 \overline{11 / 2}$ | $100{ }^{10101}$ |
| Hackensack |  |  | $1 \overline{46} \quad 1 \overline{1991 / 2}$ | $149 \quad 150$ | $148.148 \%$ |  |  | ${ }^{146}{ }^{146}$ | ${ }^{142} 144$ | 1351／2 1391／2 |  |  |
| Hocking Valley |  | $1031 / 2104$ | $1041041 / 2$ |  | 1011／／1011／2 | 1015 |  |  |  |  |  |  |
| Housatonic RR Rever |  |  |  |  |  |  |  |  |  |  | 1／2 991／2 |  |
|  | $1003 / 41031 / 2$ |  | ${ }_{80}^{103 \%}$ |  |  |  |  |  |  |  |  |  |
| Hudson ${ }^{\text {Co }}$ |  | ${ }_{1121 / 2}^{80 / 113}$ |  | $113{ }^{1 / 4} 1133^{3}$ |  | 111 |  | 111／4 11 |  | 1101／4 | 1091／2 109 |  |
| Hudson C |  |  | 771／8 $793 / 8$ | ${ }^{72}$ | ${ }_{36}{ }^{73 / 4}$ |  |  |  |  |  |  | $19^{1 / 4} 221 / 2$ |
| Adustmen | 37.45 | 107\％ 1085 |  | ${ }_{106}{ }^{836}$ | 105 | 106／2／207\％ | 1053／4 1075 | 1051／2 106 |  |  |  |  |
| flunois Bell Telee ${ }^{23 / 45}$ s series A－－1981 | 1043／4 108 | 107／2 108\％ | 1055\％ $105 \%$ |  | 107／2／ $107 / 1 / 2$ |  |  |  | －－－－ | 104 | －－－－ |  |
| Hilinois Central 1 St |  | －－－－ | 10\％ | 1041／2 $1041 /$ |  |  | $\overline{1031 / 2}$ | 1043／10 $103^{1 / 2} 103$ |  | 1001／2 100 $1 / 2$ |  | 1001／2 1001／2 |
| Extended | 1041／a $1041 / 8$ |  |  | 104108 | $10{ }^{7 / / 2071 / 2}$ | 1021／2 106 | 103 | 102 | 911／2 100 |  | 971／2 |  |
| Collatera | 104／ | ${ }_{103}^{103 / 4} 105^{1061 / 4}$ | 103 | 105107 | 103 | 102\％／ 104 | 1031／8 106 |  |  |  |  |  |
| Refundi | 108 |  |  | $1041 / 61051 / 2$ |  | 102\％／ 103 |  | 103 |  |  |  |  |
| Collateral trust | 101 |  | 1001／8 102 | 1011／4 104 | 退 $1051 / 2104 / 4$ | ${ }_{106}{ }^{103}$ | 1071／2 108 | 1071／2 $1081 / 8$ | 1041／2 107 | 93100 | 981／8 |  |
| Refunding 5 5s | ${ }_{931 / 2}^{105}$ | ${ }^{1061 / 4.1073 / 4}$ | ${ }_{94}^{107 / 21086}$ | 191／2 ${ }^{\text {ch }}$ | $92^{1 / 2}{ }^{\text {943 }}$／4 |  | $9431 / 4973 / 8$ | $88 \quad 951 / 2$ | 7387 |  |  |  |
| Cairo |  |  |  |  |  |  | 106106 |  |  |  |  |  |
| Cairo Brid | $1021 / 8102$ | 1021／2 1021／2 | $1021 / 102$ |  |  |  | $1{ }^{104} 10{ }^{-104}$ |  |  |  | $971 / 2981$ |  |
| Louisvilie | 103103 |  | 1051／2 | 10 | ${ }^{1003}$ | $1001 / 2101$ | 1001／2 1001／2 | 3／4 1001／4 | －－－－ |  |  |  |
| Omaha |  |  |  | 1021／4 10 | 1011／2 101 | 1011／2 10 | 102 | 102 | $\overline{98} \quad \overline{99}$ |  |  | ${ }^{-8}$ |
| St Lould | 104 | $104.1051 / 8$ |  | 1045 | 1033／406 |  |  |  |  |  | 100 |  |
| Western Lines | 1051／2 | 1061／2 | $1061 / 4106$ <br> $1051 / 2105$ <br> 105 |  |  |  | －4 $1 / 2104$ |  |  |  |  |  |
| Registered |  |  |  |  |  |  |  |  |  |  |  |  |
| Hinois Cent \＆ | 100\％ |  |  | $991 / 2103$ |  | ${ }^{103}$ | $\begin{aligned} & 106 \\ & 102 \end{aligned}$ | 退1／8991／8 | ${ }^{7634} 92$ |  |  | 1／8 |
| 1stst ${ }_{\text {1sef }}$ |  | ${ }_{93}^{961 / 2} 100$ |  | $93^{1 / 8}$ |  |  |  | 93 | ${ }_{90}^{70 / 4}{ }^{\text {P1914}}$ |  |  |  |
| 1st re | 1051／4 $9051 / 4$ | 1043／4 $106^{1 / 2}$ | $105105 \%$ | 1051／4 106 | 1041／2 105 |  | 103 1043／4 | 1051／2 105 |  | 104105 | 104104 |  |
| Ind Illinots \＆Iowa 1st gold 4s | 1051／2 1051／2 | ${ }_{1051 / 2}^{101461} 10$ | $105^{3 / 4} 105^{3 / 4}$ |  | ${ }_{1147 / 1}^{1051 / 2} 105$ |  | －－－ |  |  |  |  |  |
| Indianap \＆Louisville 1 1s Ind Union Ry ret \＆imp |  |  |  |  |  |  |  |  |  |  |  |  |
| Ind Union ey rer rerias | $10{ }^{101 / 4} 1071 / 4$ | $1063 / 107$ | $1063 / 41071$ | $1061 / 4107$ | ， | 1051／4．106\％ | 106 | 74 |  | 60 | 1551／2 |  |
| Internat＇Cit No 1 | 881／4 |  | 4 | 451／2 | $43^{1 / 2} 46$ | － $38 \quad 44$ | 329／ | 301／2 $341 / 2$ | $\begin{array}{ll}163 / 4 & 25 \\ 50\end{array}$ |  | 1881／48 |  |
| ${ }_{\text {Ist }}^{\text {Adjus }}$ |  |  | 801 | 781／2 | 77 |  | ${ }_{70}^{69 / 4} \quad 71$ |  |  |  |  |  |
| 1 sta 5 s S | 56 77／4 9 |  |  | 81．${ }^{823}$ |  |  | 99101 | 1001／4 1011／2 | 941／4 1001 | 933 | 941／4 96 |  |
| rnat＇ | ${ }^{103}$ |  | 1022／4 $1031 / 4$ | $102102{ }^{\text {a }}$ | 1013／4 1021 | 101／8102 | 101101 |  |  |  | －－－－ |  |
|  |  | 1073／4 10 | $107^{3 / 4} 107^{3 / 4}$ | 108 |  | －－ |  |  |  |  |  |  |
| Calle | －－－ | ${ }_{100}^{1055^{3}} 10{ }_{100}$ | $103 \quad 10 \overline{3}$ |  |  |  | $10 \overline{20}^{1 / 2} 18105$ | ${ }_{105}^{105} 105$ | $102^{1 / 2}$ 1031／2 | 退 $1021 /{ }^{1 / 2} 103$ |  |  |
| Internat＇ | 1017／4 $1031 / 2$ | $1 / 2 \quad 1021 / 2{ }^{1031 / 2}$ | ／2 1013／ $1033 / 8$ | 1015\％ 103 | ${ }^{100} 1 / 210{ }^{1021 / 2}$ | （102， |  |  |  |  |  |  |
| Didebenture |  |  |  | 1059／4 $1021 / 2$ | ／2／8． $1051 / 8106$ |  |  |  |  |  |  |  |
| James Frankl \＆Clea |  |  |  |  |  | $3^{5 / 9} 1037 / 8$ |  | $\quad 1041043$ | 1041／6 104 | 104 104 | $1023 / 4104$ | 102\％／ $1031 / 2$ |
| Jones $\&$ L Laughtin S | 104， $1051 / 4$ | 1／4033／4 105 | 1041／4 | 1031／9 10 | 103 | 103\％ | 1083／4 1083／4 |  | 1033／ $1091 / 8$ |  |  | ${ }^{105}$ |
| Kanawha \＆Mich 1 st gtd $4 \mathrm{4}-\ldots-1990$ | ${ }_{36}^{90} \quad 8181 / 2{ }^{851 / 8}$ |  | $1 / 4$ $\overline{81}$ $\overline{81}$ <br> $81 / 4$   |  |  | ／4991／2 82 | ${ }_{77} 77^{3 / 4} 7791 / 2$ |  |  |  | ${ }_{741 / 6}$ |  |
| Certifica |  | 106 |  | 1071／6 1071 | 106\％／81071／8 | 067\％／ 107 | 1061／2 $100^{3 / 4}$ | 4． $1063 / 1063 / 8$ | （ $1051 / 8106$ | ${ }^{106} 10$ | 102 | ${ }^{102 \%} 10{ }^{104}$ |
|  | 104 | 104 1043／4 | 3／4 1033\％ $1041 / 2$ | 1／2 $103104 \%$ | \％／8 1031／8 10378 | ／8 1031／9 104 | ${ }_{105}^{104 / 2} 105$ | 104／8 105 | \％ |  | 104 | 103103 |
| ansas | 1047／8 $105 \%$ | \％／6 1051／2 105 |  | ${ }^{1 / 4}$ | ${ }_{122}^{1053 / 4} 12$ | $12 \overrightarrow{2} \quad 1 \overrightarrow{22}$ |  | $1231 / 2{ }^{123} 1 / 2$ | ／2． $1231 / 21231 / 2$ |  |  |  |
|  | $\overline{65} / 278$ | ${ }_{711 / 8}{ }^{122}$ |  |  | $7{ }^{71 / 6}{ }^{71}$ |  | 1／2 1081／2 | \％$\quad 1081 / 8100^{71 / 2}$ | $1{ }^{1 / 2} 108 \quad 1081 / 2$ |  |  | 108108 |
| Kentucky d Stamped＿－－R－－－ |  | 1081／2 1081／2 | 1／2 108\％${ }^{3} 1081 / 2$ | 1／2（1081／2 1081／2 | 1081／2 108 | 1081／2 1081／2 |  |  |  |  | 112 |  |
|  | 1 － | －－ |  |  |  |  |  |  |  |  |  |  |
| ings County Elec Lt \＆Pwr $68 .-1997$ |  |  | 1061／2107 | ． $1053 / 4 / 106^{1 / 2}$ | 4596 | ${ }^{3 / 4} 1$ | ${ }^{1043}{ }_{4}^{3 / 2} 105$ | $\begin{array}{r} 1 / 25 \\ 5 \\ 5 \end{array}$ | $\begin{gathered} 041 / 8 \\ 1 / 7 / 8 \end{gathered}$ |  | 21／4 |  |
| 19 | $1 /$ |  | 1／8 $5^{1 / 2}$ | ${ }^{1 / 2} \quad 1{ }^{435 / 4}$ | $109^{4 / 6} 1099 \%$ | $1 / 8081 / 8109$ | $1 / 2$ | ／ 107 ， 108 | 1031／2 104 | 99102 | 100101 | $011 / 203$ 98 |
| ${ }_{-1997}^{1997}$ | 997 108 | 1 | $1{ }^{121 / 2} 1151 / 4$ | $1 / 4 \quad 115$ | 107108 | 107107 | 108108 | 106\％ 106 |  |  |  |  |

## NEW YORK BOND RECORD

| Bonds |  | February Low High | March <br> Low High |  |  |  | $\begin{aligned} & \text { July } \\ & \text { Low High } \end{aligned}$ | $\begin{aligned} & \text { August } \\ & \text { Low High } \end{aligned}$ | September Low High | October Low High | November Low High | December Low High |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lautaro Nitrate Ltd- |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1093/2 $7051 / 2$ | $\begin{array}{r}66 \\ \hline 105 / 4 \\ \hline\end{array}$ | $\begin{array}{cc} 66 & 75 \\ 1061 / 2 . & 1061 / 2 \end{array}$ | $\begin{array}{cc} 721 / 21 / 2 \\ 1053 / 4 & 107 \end{array}$ | $\begin{aligned} & 711 / 1 / 75 \\ & 1041 / 81061 / 2 \end{aligned}$ | $\begin{gathered} 73^{1 / 2} \quad 771 / 2 \\ 105^{1 / 2} \\ 1066^{1 / 2} \end{gathered}$ | $1071 / 8108$ | $\begin{gathered} 80 \\ 107 \\ 107 \% \end{gathered}$ | $\begin{array}{r} 75^{1 / 2} \\ 105 \\ \hline 80 \end{array}$ | $\begin{array}{ll} 75^{1 / 2} & 781 / 2 \\ 101 & 1021 / 2 \end{array}$ | $\begin{array}{rr} 76 & 781 / 8 \\ 100 & 1011 / 4 \end{array}$ | $\begin{aligned} & 793 / 41001 / 4 \\ & 980^{81} \end{aligned}$ |
|  |  |  |  |  |  |  |  | 1005/ 100\%/8 | 100\% 10059 |  |  |  |
| 1st \& refunding 5s----------1964 | 100\%/ 1015/ | ${ }_{97 \%}^{101}{ }_{97}{ }^{1015} 9$ | ${ }_{951 / 2}^{101}{ }_{98}^{1011 / 4}$ |  | 101 | 101 101 | 1001/8101 |  | 100\% 100 |  | 100101 | 101/8 1001/2 |
| $15^{55}$ stamped refunding is | 935/9 ${ }^{\text {95\% }}$ | $97.991 / 4$ | ${ }_{96}{ }^{\text {9 }}$ 991/4 | 97 | 943/8 $977 / 2$ | 955\% 96 | 955\% ${ }^{\text {96 }}$ | $951 / 2971 / 2$ | 94 $\quad 96$ | 88 | $851 / 4$ | $851 / 2$ |
| 5 ss stamped |  | 94, ${ }_{931 / 29}{ }^{98}$ | $\overline{95} 3 / 98$ | ${ }_{96}^{96}$ | $9{ }^{943} /{ }^{-961 / 8}$ | $951 / 29$ |  |  |  |  | $\stackrel{-13}{83}$ |  |
| Lehigh Valley Harb |  | $883{ }^{8} 8$ | ${ }_{821 / 2} \quad 86$ | $821 / 2871 / 4$ | ${ }_{81}{ }^{\text {94/8/ }}$ 851/2 | 821/2 86 |  | 799/4.844\% | 731/2 80 | 63 <br> 68 <br> 8 <br> 8 | $66 \quad 711 / 2$ |  |
| Lenigh Valley (N Y) | $881 / 2921 / 2$ | 88\%/8 941/8 | $90 \quad 93$ | 91.95 |  |  |  |  |  |  | $76 \quad 7373$ |  |
| ${ }_{4}^{45}$ stamped modified_--------2003 | $\begin{array}{lll}513 / 4 & 65 \\ 51 & 60\end{array}$ | $\begin{array}{ll}521 / 4 & 621 / 4 \\ 561 / 4 & 58\end{array}$ | $\begin{array}{lll}53 & 583 / 6 \\ 50 & 541 / 2\end{array}$ |  | 523/4. $541 / 2$ |  |  |  |  |  |  | 38, ${ }^{38}$ |
| $41 / 28$ stamped $n$ | $5{ }^{51 / 4} / 69$ | 56 | ${ }_{6} 54$ | ${ }_{61}^{62 / 2}$ |  | ${ }_{5663 / 4} 599$ | 45  <br> $54 / 8$ 58 <br> 8  | 521/8 $577 / 2$ | 351/2: $521 / 8$ | 44 | ${ }_{461 / 4}^{36}$ |  |
| ${ }_{5}{ }^{41 / 25}$ stampeed registered | ${ }^{52} \quad 62{ }^{623} 4$ | 577/8 60 | $57.581 / 2$ | $531 / 87$ | $53.533 / 4$ | ${ }_{53}{ }^{\text {a }}$ 55 |  | 52 | 351/2 42 | 361/2 40 | ${ }_{41}^{41}$ | , |
| Chigh Valley Ter |  | ${ }_{84}^{64} \quad 80$ |  | ${ }_{87}^{64 / 2} \quad 678$ |  |  | ${ }_{891 / 4}^{61}$ |  | ${ }_{791 / 4}^{401 / 2} 885$ | 781/2 | $741 / 2$ 78 |  |
| Lexington \& Easter | 1335/8.133\% | 1331/2 $1361 / 2$ | 831/2 $87 / 4$ | ${ }^{86} 1361 / 8$ | $1321 / 2{ }^{1321 / 2}$ | 132 | 132 132 | 132. 132 |  |  | 741/2 76 | 128 |
| Littie Mlami genera | 1181/2 120 | 1183/4 $1191 / 2$ | $201 /$ | 1171/4 119\%/ | $117 / 4119$ | 1171/2 1193/4 | 1171/2 1181/2 | 118 1191/4 | $115 \quad 1181 / 2$ | ${ }_{1181 / 2}^{116}$ | 1141/2 $1147 / 6$ | 1/4.114 |
| Long Island unified |  | 107107 |  |  |  |  |  |  |  |  | ${ }^{18}$ |  |
| Guaranteed refunding gold 4s-1 | $10 \overline{7} 7 / 810 \overline{7}^{1 / 4}$ | 107\% $107 / 8$ | 1077/4/ 1073 | 107 1077/4 | $106{ }^{-7} 106^{5} /$ | $106 \quad 1063$ | 106 | 10550 | $1041 / 21053 / 4$ | 104104 | 1037/8 $1041 / 4$ | 1037/ 104 |
| ${ }_{\text {As stamped }}^{\substack{\text { a }}}$ | 1067/8 $12071 / 4$ | 1073/ 107 | 1071/8 107/4 | 107107 | 106. | 106.101 | ${ }^{106}$ |  | 1041/2 |  |  | 1037\% 104 |
| debentures | 10510 |  | 118/4 120 | - $1194 \% / 8106$ | ${ }_{1012}^{1183 / 2} 105$ | 1041/2 $1057 / 8$ | ${ }_{105 \%}^{116 \%} 1106$ | ${ }_{104}^{1161 / 2} 1061 / 4$ | 1031/2 1041/2 | 11041104 |  | 1041/ 104 |
|  |  |  |  | 103. 104 |  |  |  |  |  |  |  |  |
|  | 1073 | $105^{1 / 4} 107^{3 / 4}$ |  | 1047/ 106 | 1053/4 | 105 1053/4 | 1051/4 106 | 1053/4 106 | 1053/4 $1051 / 8$ | 1061/4 $1061 / 4$ | 1061/2 | 1061/2 107 |
| 1 1st \& ref motye 3 3/8s series F-.--2003 | 1103/9 112 $1 / 4$ | 112 1131/4 | 1111/2112 | $1111121 / 4$ | 1101/8111/2 | 1101/2 111 | 1105961111/2 | 110 $1 / 21111 / 2$ | 107 | 05 1071/2 | 06 | 1043/4 1061/2 |
|  | 1003/4 104 | 103 104\%/8 | 1031/4 104\% | 1011/2 105 . | $100 \quad 102 / 8$ | 1011/2 $1021 / 4$ | 1001/2 $1021 / 8$ | 1001/8 $1011 / 4$ | 98 | 94 | 97 | 961/2 |
| St Louis Div 2nd gold 3s | 1021/4 104 | $105 \quad 105$ |  | 1051 |  | 105106 | 104104 | $10 \overline{40} 10{ }^{104 / 4}$ | 1042 | 041/4 1041/4 | 1041/4 1041/4 | 31/2 $103^{1 / 2}$ |
| Atlanta Knox \& Cinn Div 4s...-1955 | 1181/2 119 |  | 118 |  | $116^{1 / 2}$ | 116118 | 104 |  |  |  |  |  |
| Maine Central RR gen $m$ 41/2s |  |  | 102 1021/4 | ${ }^{893} 10$ |  |  | 87 883/4 |  | $741 / 280$ $1021 / 4021 / 2$ |  | $731 / 2{ }^{1} 771 / 2$ |  |
| Manati ${ }^{\text {1st }}$ mut | ${ }_{877^{3 / 4}}^{101}{ }^{101}$ | ${ }_{102}^{102 / 2041 / 8}$ | ${ }^{102}{ }_{001 / 2}^{1021 / 4}$ | ${ }^{102}{ }_{91 / 2} 102$ | 102  <br> $931 / 2$ 102 <br> 95  |  | $941 / 96$ |  |  | ${ }_{90} 9$ |  | $101.102 \frac{1}{2}$ |
| Manila RR Sou Lines 1 st ext'd 45-19 | $87{ }^{3 / 4} 95$ | $90^{1 / 2}$ 941/4 | 901/2 ${ }^{11 / 4}$ | $91 / 296$ |  |  | 941/8 |  |  |  | $\begin{array}{ll}91 & 93 \\ 71\end{array}$ | 911/1/24 ${ }_{721 / 2}$ |
|  | 053 |  |  |  |  | $1061 / 2061 / 2$ |  | 1031/2 1033/4 | 1031/4 104 | 1031/4035\% | $1{ }^{1035 / 1035} 10$ |  |
| Metrop Wtr Sewer \& Drain $51 / 2 \mathrm{~s} \ldots 19$ | 1014/4 | 1031/203181/ | ${ }_{103}^{107314} 1031081 / 4$ | ${ }_{1031 / 2}^{108} 1031 / 2$ | 102103 | $106^{1 / 2} 106{ }^{1 / 2}$ | 1/6 | ${ }_{103}^{1061 / 2} 103$ |  |  |  | 1011 |
| Met-West Slide Elev (Chic) 4 4, ---1938 | $26^{37 / 8}$ | 261/2 $281 / 2$ | 263/4 $\quad 281 / 2$ | 27 |  | $25.5 \overline{25}$ | $231 / 4$ | $227 / 623$ | 19 | 203/4 | 20 | $20.21 / 4$ |
| Jack Lansing \& Saginạw g 31/2s-1951 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1071/4 1071/4 | 108 | 108 | 108 | 1071/4 $1071 / 4$ | 1071/4 1071/4 | 105. 105 | 1061/4 $1061 / 4$ |  | 101 | ${ }^{102}$ |  |
| Michigan Consolidated Gas 3 $3 / 2 \mathrm{~s}=19$ | $1101 / 412121 / 2$ | 1121/2: | $112 \%$ 113 | 1097/8 111/2 | 110 110\% | 1111/4 111 | 110 $1 / 2 / 211$ | 110 $1 / 8$ 1111/8: | 1091/2 111 | 1091/4 105 | 1091/2 109 |  |
| Midand of $N$ N Ist ext $58 \ldots 1940$ | 933/4 961/2 | 9297 | 897/8 | 881/4 $881 / 4$ | 861/8 $911 / 2$ | $73^{1 / 4}$ / $891 / 2$ | 711/2 $737 / 8$ | $64.647 / 8$ |  |  |  |  |
| 1st mortgage | $1011 / 2$ |  |  | 102. 1053/4 | 103 |  | ${ }_{6} 10$ |  |  | $87$ |  |  |
| uri-Kansas \& - Te |  |  |  |  |  |  |  |  |  |  |  |  |
| uri-Kansas-T |  |  |  |  |  |  |  |  | 781/2 | 81 | ${ }_{78} 80 / 8831 / 2$. | . |
| or then |  | $90 \%$ 95 | $89 \quad 96$ |  |  |  |  | $83^{3 / 4} 847$ |  |  |  |  |
| Priornt |  | 93.98 | 921/2-985 | 98 |  |  | $877 / 19$ |  | $721 / 485$ |  |  |  |
| Cumulative .adyus | 1041/2 113 |  | 108 1143/ | 109 |  | 99 |  |  |  |  |  | 67.80 |
| ${ }_{\text {M }}$ Meneral 4 s / | ${ }_{58} 951 / 102$ |  | 591/2 | 52 |  |  | 911/4\% |  | 23\% ${ }^{681 / 28}$ | ${ }_{231 / 2}^{68}{ }^{801 / 2}$ | x263/4 31 | 281/2 $381 / 2$ |
|  | 9534103 | 951/1021/4 | 93.100 | 91 | 92349 |  | $90 \%$ |  | 651/2 863/4 | 68-813/4 | x70 | 仡 |
| ${ }^{1} 1$ 1st $\&$-refunding gold :5s ser $\mathbf{C o - 1 9 7 8}$ | 95\% 103 | 951/ | ${ }^{93} \cdot 100$ | 92 |  |  | 903/4 $981 /$ | 841/2. $93^{1 / 2}$ |  |  |  |  |
| Conver | 391/2 45 | 2 | 39 | $383 / 45$ | 381/2 $414 /$ | $36.441 / 2$ | 39 |  |  | 17 | 177/2-223 |  |
|  | ${ }_{953} 96103$ | 102 |  | ${ }_{91 / 21 / 100}$ | 92 |  | 9034.98 |  |  | 68 | ${ }^{\times 77}$ |  |
| Notawik si, Malone Istigit goidd 4s-1991 | 91 | 92.93 | $89 \quad 91$ |  | 89.90 | 871/2 91/9 | 88 |  | 86.87 |  | 72, 73 |  |
| Monongihela Ry $31 / 4$ sisiles B-1966 | 106 |  | 106106 |  | 106 | 106 |  | 1061/4 |  | 1053/1053/ | 1053/ 105\% |  |
| Morrell (John) ${ }^{\text {a }}$ ( debentures._-1958 | ${ }^{10025} 1010{ }^{101}$ | 101. | ${ }_{103}^{100}$ | 103 | ${ }_{102}^{102}$ | $102 \% / 1020$ $102 \%$ 10 | 102 | 1027\% 103 | ${ }_{102 \%}^{102 \%} 102$ |  | 1034/4031/4 | 102\% 103\%/4 |
| Morris; \& Essex 1st refunding 3/1/8-2000 | . $7^{1 / 1 / 6}$ | 7 |  | 67. ${ }^{\text {713\% }}$ |  | 673\% |  |  | 577/2 6 |  | 56 | $57 / 46$ |
| Construetion mitge 58, 5 |  |  | ${ }^{821 / 2}{ }^{85}{ }^{855}$ | 85 | $77 \quad 881 / 8$ 71 | ${ }^{781 / 8}$ |  |  |  | 65 | 69 |  |
|  | 106\%/ 1068 | 771/2, 813/4 |  | 731/4.881/2 | $71.73 \%$ | $713 / 8$ | $101310{ }^{102 / 4}$ |  |  |  |  | 61/4.691/6 |
| 31/8 ${ }^{\text {a }}$ |  | 1/2 107\% |  | $10531051 / 2$ | 105105 |  |  |  |  |  |  |  |
| atual Fuel Ons 18 st gtd gold 5s--1947: | -- |  | - |  |  |  | -- | 1031/2 1031/2 |  |  |  |  |
| Nashyille Chatto St Louls $3 \mathrm{se}=1986$ $\qquad$ | 103 |  | $51 / 2$ |  |  |  | 33/4 | $1021 / 21031 / 2$ | 100 1007/ | 98.99 | 98.98 | 981/2 99 |
| National Dairy Prod $2^{3 / 4} \mathrm{~s}^{3}$ | . |  | 1043/4.1053/8 | 10 | 1033/2 104/4/ |  | 102\% 1041/2 | $103 \quad 103 \frac{3}{4}$ | 102.103 | 1013/1023/4 | 10236 103 | 33/9 |
| National steel 38.2 |  | 105 | 1051/4 1061/2 | 1031/2 105\% | 103\% 105 | 1043/4 1051/2 | 105 -106. | 1051/2 $1061 / 4$ | 10 | 1043/4/106 | 04 |  |
| Nsugatuck RR, 16t gide 4s. | 1071/2 107 | 108 |  | 110 110: |  |  |  |  | 106. 107 | 1071/4 107/4 |  |  |
| New England RR cons 58 |  |  | 104 |  |  |  |  |  |  |  |  |  |
| New Engiand Tel \& Tel | 117/7/ $1141 / 4 /$ | 1121/2113/4 | 1121/2 $1131 / 4$ |  |  |  |  |  |  |  |  |  |
| 1st gold 41/se serjes | $1251 / 4.1261 / 2$ | 1251/2 $1263 / 4$ | 126/4 12\%/2 | 127/61271/2 | $126 \cdot 127 / 2$ | 1261/4 1261/2 | 125534.127. | 125 ${ }^{3 / 4} 1261 / 4$ | 1251/31251/2 | 1233/2 $124 / 1 / 2$ | 123/123\% | 123/423 |
|  | ${ }^{11871} 1188$ | 118118 | ${ }_{1097}^{118} 118$ | -- -- |  |  | 1091/ | 091/ | 1072 1 - | 1071/ 1071/2 |  |  |
| Nem Orieans Great Northern 58.198 |  |  | ${ }_{106}^{109 \%} 108$ | $1053 / 41061 / 4$ | 105\% 106 |  | , |  |  |  | $100 \quad 100$ |  |
| New Orr ec: Northeastern A1/s A-1952 | 1071/1 $1075 /$ | 10 |  |  | 108. 1083 | 1073 1108 | ${ }^{1073 / 4} 408$ | 107 | 1051/107 | 104 | 104 |  |
|  | 107 | 10 | 110 |  |  | 1983/4: 110 |  |  |  | $103-104$ |  |  |
| New Orleans Tex \& Mex 5 s ser A. 1935 <br> Certificates of deposit | $\begin{aligned} & 851 / 4 \\ & 8441 / 264 / 2 \\ & 8461 / 2 \end{aligned}$ | 838/8 ${ }^{85}$ | $83 \quad 85$ | ${ }_{86}^{88}$ |  | $881 / 2 \quad 921 / 6$ | $\begin{array}{ll}86 & \\ 90\end{array}$ |  | $73 \quad 83$ <br> -8 | $73 \quad 80$ | $76 \quad 78$ | $80 \quad 851 / 2$ |
|  | $921 / 41001 / 2$ |  | $971 / 21009$ | 98\%/61031/4 |  |  | 1021/2 |  | $\overline{87} 1 / 2 \mathrm{a}$ 9 |  | $\times 81$ | $85.911 / 2$ |
| Certificates of del | 971/2 $988^{1 / 2}$ | 96100 | $96.99 \%$ | 991/8. $991 / 6$ | 971/2 $973 / 4$ |  |  | 1017/ $1021 / 2$ | 93.93 |  |  |  |
| ${ }^{1 s t}$ Certifictieates of deposit- |  | 101 | $\begin{array}{ll}96 & 1001 / 4 \\ 99\end{array}$ | ${ }_{\text {101\%/ }}^{99} 1013$ |  | $\begin{array}{ll}102 & 108 \\ 106\end{array}$ | $\begin{array}{ll}104 & 1071 / 2 \\ 106\end{array}$ | 1043/4 | 102 |  | ${ }^{\text {a }}$ |  |
|  | 891/2 95 | $95^{1 / 2}$ | 923 3/4 96 |  |  | $981 / 2104$ | 101/2 | 101 1011/2 | 89-89 |  | $\times 80 \quad 91$ | 82 871/2 |
| 1 1st $51 / 2 \mathrm{~s}$ series $A$. |  | $\overline{98} \quad 10 \overline{10} 1 / 4$ | 103 |  | 101 |  |  |  |  |  | 884.97 | 87 $4661 / 2$ |
| Certificates of deposit |  |  |  | $101 / 2103$ | 1011027 | 1031/2 107 | 107 1071/8 | 1061/2-107\% | 931/2 $1041 / 2$ | $911 / 2911 / 2$ |  |  |
|  | 971/4 999 | 96 | 973/4 | $\begin{array}{ll}923 / 8 \\ 91 & 963 / 4 \\ 971 / 2\end{array}$ | ${ }^{89} 91 / 2 / 2{ }^{\text {a }}$ 931/2/2 | ${ }_{93}^{93 / 4}$ | ${ }_{93}^{93 / 2}$ | 92 | ${ }_{72}^{69} \cdot \frac{84}{861 / 4}$ | ${ }_{70}^{65}$ | 71 781/4 | $713 / 4$ $749 / 4$ $701 / 4$ |
| Ref \&c impvt 5s series C.- -201 | 1001/2 1021/2 | $1001 / 2102$ |  | 971/6 101/2 | 971/4.100 | 991/4 $101 / 2$ | 100 | 993/4 | 82.95 | 86 | 831/2 | 82394 ${ }^{89}$ |
| ew York Central \& Hudson $3^{1 / 2 / 25}$ | 1067/107/20 | 1101/4 $1141 / 8$ | 1101/2. $1121 / 2$ | ${ }_{107}^{1051 / 2111518}$ | ${ }_{981 / 4}^{1013} 1100$ | ${ }^{1021 / 2} 105$ | ${ }_{98}^{101 / 4} 109$ |  | ${ }_{93}^{91} \quad 10001 / 2{ }^{\text {931/2 }}$ |  | 8881/2 | $923 / 4$ $90 \% / 81 / 2$ $91 / 2$ |
| Lake shore coll gold 31/2s -1998 | 95 983/2 | $\overline{98} \quad 100$ | ${ }_{97}{ }^{100}$ | $921 / 298 \%$ |  | 907/8 $931 /$ | $881 / 292$ | $85^{1 / 2}$ 881/4 | $77.861 / 2$ | $811 / 2$ | $79.79 \%$ |  |
| $31 / 2$ s registered | ${ }^{90}{ }^{1 / 23}$ | 91 |  | $92.941 / 4$ |  | $87 \quad 189$ | $877 / 2{ }^{871 / 2}$ | 122 |  |  | 771/4 |  |
|  |  | ${ }_{90}^{94} 9{ }^{91} 9$ | ${ }_{91}^{941 / 8}{ }^{93} 9$ | $\begin{array}{ll}90 & 953 / 8 \\ 85 & 91 / 4\end{array}$ | ${ }_{85}^{863 / 4} 80$ | $\begin{array}{lll}86 . & 89 \\ 827 / 8 & 83\end{array}$ | ${ }_{831 / 2}^{83} 8831 / 2$ |  | ${ }_{80}^{731 / 2} 88{ }^{82 / 8}$ | 74 - $781 / 2$ | $74 \quad 70 / 4$ |  |
| York Chic \& s |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1061/4/107 | 106 | 106. $1061 / 2$ | 105\% |  |  |  |  |  |  |  |  |
| Ref mtge 3 3/4s series E 3 s series F | 1043/8 1051/2 | 104 | 10 | 105 | 1043/4 1051/2 | $\begin{array}{ll}104 & 105 \\ 100\end{array}$ | 1041/ $1051 / 4$ | 1027/ $1003 / 4$ | $1003 / 1011 / 2$ $983 / 499 \%$ 90 |  | 981/2991/2 | ${ }_{93} 93^{1 / 2} 100{ }^{1 / 2 / 2}$ |
| N $\mathbf{Y}$ Connecting RR 27/88 $\mathbf{B} \quad 1975$ | $1011 / 2104$ | 1041051 | 1051/2 | 1061/9 | $10210{ }^{10} 1 / 4$ | . $1023 / 4103$ | 102 103 | $1022^{1 / 2} 103$ | 101103 | 101 | $98 \% / 100 \%$ | 100 |
| New York-Dock 1st gold 4s--19 | 1032/4.1041/2 | 104 | 104 1041/2 | $1043 / 1043 / 4$ | 1031/4 105 | 103.10 | 1021/2 105 | 104100 | $1001 / 4103$ | 102 | 1001/2 103 | $99^{5 \%}{ }^{102}$ |
| New York Edison $31 / 4$ series D._1965 | ${ }_{106}^{102 / 8 / 807} 10{ }^{105 / 6}$ | 103/4 106 | 103 | 1031/2 $1041 / 4$ | 1031/2 104 | 1027/g $103^{103}$ | 102\%/81033 | 1027/ 103 | 10254/405 |  | 102\%9 ${ }^{105 \%}$ | 102\%9 ${ }^{1035}$ |
| N Y Gas Elec Lt Heat \& PWr ${ }^{\text {cs }}$ - 1948 |  | 101\% 110\% | 1101/2 $1111 / 4$ | 1093/4.110/8 | 1093/410 | ${ }_{10} 1051210{ }^{101 / 2}$ | 1093/4110 | 1091/4 1093 | 1081/2 1091/6 | 108.108 | $1073 / 10$ | $107 / 21071 / 2$ |
| Purch money coll trust-gold 4s--1949 |  | 108109 | 108\%/109 | 1073 | 1073/ 108 | 108 1081/2 | 1073/4 1085 | 107\%/8 1073/4 | 1063/1071/4 | 1063/106 | 1063/2106 | 106 1061/4 |
| New York \& Hariem gold 31/2 S--2000 |  | 1181/2 1181/2 | 1171/2 1171/2 | 117 1181/2 | $115 \quad 116$ | 113113 | -- -- | -- - |  |  | 106106 | -- |
| Mtge 4s series B---- | $117{ }^{1181 / 2}$ |  | $11811 / 218181 / 2$ | 11817 | $118{ }^{118}$ | 118118 | 115117 | 115115 |  |  | 105.105 |  |
| New York Lack \& West 4s ser A _-1973 |  | 911/8 95.5 | 91/4 $941 / 2$ | 931/2 ${ }^{96}$ | 921/4 $931 / 2$ | 929/4 ${ }^{335}$ | 921/2 ${ }^{131 / 2}$ | ${ }^{87} \quad 90$ | 861/2 87 | 88 | $\begin{array}{lll}827 / 8 & 83 \\ 87\end{array}$ | 1/2. |
| $\mathrm{N} \mathrm{Y} \mathrm{N} \mathrm{N} \&$ \& Hartiord non conv 4 s - 1 | ${ }_{70} 914.4$ | 1039/8 |  | $1021 / 103$ $\times 62 / 2 \%$ | 1021/2 $1031 / 4$ | 1001/2 $1021 / 2$ |  |  | ${ }_{331 / 2}^{96} 48{ }^{961 / 2}$ | ${ }_{341 / 2}^{88}$ |  | $\begin{array}{ll} \\ 38 & 46\end{array}$ |
| Non-convertible $31 / 2 \mathrm{~s}$ - -19 | 651/4 74 | $70 \quad 75$ | 70 | x620 $\times 60{ }^{2}$ 683 | 581/2 $601 / 2$ | $551 / 260$ | $513 / 45$ | 52 |  | 303/4 | 37. | 36 36 |
|  | $\begin{array}{ll}65 & 75 \\ 671 / 4 & 78\end{array}$ | 747/6, |  | $\begin{array}{ll}\times 599 \\ \times 631 / 2 & 73 \\ 78\end{array}$ | $\begin{array}{lll}593 / 4 & 61 / 4 \\ 61 & 64\end{array}$ |  | 51 | 491/2 | $\begin{array}{lll}31 & 47 \\ 32 & 51 / 2\end{array}$ | $\begin{array}{lll}30 \\ 331 / 2 & 37\end{array}$ | $\begin{array}{lll}361 / 2 & 40 \\ 37 / 4 & 42\end{array}$ |  |
| Non-convertible debenture 4s.--195 | $671 / 2 / 88$ | $73^{3 / 4} 477{ }^{773}$ | 688 |  | $61 \quad 64$ 61 | $563 / 462$ | 543/8 58 | 501/2 57 | 32.51 | 335\% 40 | 37. $421 / 2$ | 381/6441/2 |
| Convertible debenture 31/2s_--1956 | $\begin{array}{ll}653 / 45 \\ 7294 & 75\end{array}$ | ${ }^{691 / 2} 784 / 8$ | $66 \quad 701 /$ | ${ }^{860} 7031 / 8$ | ${ }_{59}^{59} \quad 62$ | $55^{1 / 2}$ |  |  |  | $371 / 2$ | $\begin{array}{lll}351 / 2 & 40 \\ 42 & 48\end{array}$ | ${ }^{36}$ |
| Collateral trust 6s...-...-1940 |  | $791 / 4$ 89 89 | ${ }_{911 / 4}^{76}{ }^{821 / 4}$ | $\begin{array}{ll}\text { x687/8 } \\ 884 & 81 / 2\end{array}$ | ${ }_{85}^{70} \quad 836$ | $67 / 2$ 86 861 |  | $83{ }^{53 / 2 / 2-87}$ | 673/8 $831 / 2$ |  | 661/2 72 | 5 |
| Debenture 4 s ,--190 | $3{ }^{34 / 8} 8$ | ${ }^{38}$ | $433 / 8481$ | $43^{3 / 2}$ 501 |  |  | 341/2. $431 / 2$ |  | ${ }_{37}$ | ${ }_{37}^{17 / 4}:{ }^{23} 1$ | 18 39 | $17{ }^{173 / 8} \quad 211 / 2$ |
| Harle | 1091/4 110 | ${ }_{1151 / 2}{ }^{1 / 2} 811^{87 / 8}$ |  | ${ }^{\text {x } 671 / 2}$ |  | ${ }^{631 / 8}$ |  |  | 1041/2 107 | $102 \quad 103$ | $100 \quad 102$ | 101/4/1011/4 |
| N Y Ont \& Western 1st gold 4s. 19 | 21/4 $261 / 2$ |  |  |  |  | $23^{1 / 2} 2$ | 1 |  | 127\% $21 / 1 / 2$ |  | 10 12 |  |
| Power 8 | 121/2 $153 / 4$ | $111 / 2{ }^{141 / 8}$ | 113/4 123 | 111/9 ${ }^{123 / 3}$ |  | 10 | ${ }^{83 / 4} 10{ }^{101 / 2}$ |  |  | 101102 | 101/8 102 | 100 |
| \& Putna | 10838 |  |  | ${ }_{87}^{104} 106$ | 103/8188 |  |  |  |  |  |  | 73.75 |
| Y \& Queens Elec Lt \& Pwr $31 / 2$ ¢, 1965 | 1055/4 107/4 | 1051/2 106 | 195 | $\begin{gathered} 87 \\ 1051 \end{gathered}$ | ${ }_{105}$ | $1051 / 8105$ | 105 105 | $104^{3 / 4} 105$ | 1041/2 $1053 / 4$ | $104^{3 / 4} 10431 / 4$ | $1043 / 4$ | -- |

NEW YORK BOND RECORD

| - Bonds | $\begin{aligned} & \text { January } \\ & \text { Low High } \end{aligned}$ | $\begin{aligned} & \text { February } \\ & \text { Low High } \end{aligned}$ | ${ }_{\text {Low }}^{\text {March }}$ High | Low April ${ }_{\text {aigh }}$ | ${ }_{\text {Low May }}^{\text {Migh }}$ | $\underbrace{\substack{\text { June } \\ \text { High }}}_{\text {Low }}$ | Low Huly | $\begin{aligned} & \text { August } \\ & \text { Low. High } \end{aligned}$ | September Low High | ${ }_{\text {Low }}^{\text {Oetober }}$ High | November Low High | December Low High |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York steam Corp 31/2s $\quad$ _ 1963 | $1051 /{ }^{1083} 1$ | 1061/8 108 | $106.1067 / 4$ | 1041/2 $1061 / 2$ | 105106 | 1051/8 1061/4 | 1051/4 105\%/6 | $1051 / 2106$ | $1051 / 2106$ |  | ${ }_{391 / 2}^{104} 1{ }_{41}$ | $\begin{array}{ccc}105 & 106 \% \\ 33 & 39 \%\end{array}$ |
|  | $72 \%$ <br> 3979 <br> 18 |  |  | $\begin{array}{ll}64 & 68 \\ 40 & 401 / 2\end{array}$ |  |  |  | 53. |  | 9\%/10 | $391 /$ |  |
| General | ${ }_{97}^{29} \quad 31$ | 321/4 | $20^{29} \quad 103 / 4$ | 27.28 | $\stackrel{76}{6}$ | $26.271 / 2$ |  |  |  | 147/8 15 |  | $12^{3 / 4}$ |
|  | ${ }_{323 / 4}^{97}{ }^{981 / 4}$ |  | 100 ${ }^{100} 1100$ | ${ }_{4130}^{100} 100$ | ${ }_{42}^{96}$ |  |  | 95\% $97 \% 1 / 2$ |  | 171/8 225 | $18 \quad 22^{1 / 2}$ | 1771/4 $211 / 2$ |
| Niagaras Falls | 1081/2 | 1081/4 | 1081/4. $1081 / 2$ | $1081 / 21091 / 4$ | 4081/2 409 | 1081/2 $1091 / 2$ |  | 108. $1081 / 4$ | $108 \quad 108 \%$ | 12\% |  | 109 |
| (efunding' 41 |  | $1017 / 1031 / 4$ | 102 | $1021 / 21031 / 2$ | $1021 / 2103$, | $1021 / 21031$ | 102.103 | $5{ }_{5} 1 /{ }^{\text {c }}$ |  |  |  | $41 / 4.46$ |
| rfolk \& W | 1357/8 1373/4 | ${ }^{138} 8140$ |  | ${ }_{138}^{61} \cdot 143{ }^{65 / 4}$ | ${ }_{138}{ }_{131 / 8}{ }_{140}{ }^{659}$ |  | $521 / 8$ $137 \% / 89$ $1391 / 2$ | $51 / 988$ <br> $1351 / 2$ <br> 137 |  | ${ }_{132}{ }^{\times 351 / 4}$ | $132 \quad 1331 / 2$ | 131/8. $132^{1 / 8}$ |
| North Central gen \& \%ef 5 ser A-1974 | $1381 / 2{ }^{1384 / 8}$ | 132.132 | 1433/41433/4 | $13{ }^{1 / 1 / 2} 13131 / 2$ | $1311 / 1311 / 2$ | 1-311/2 $1 \overline{131}^{1 / 2}$ |  |  | 128128 |  |  |  |
| orthern Pacific Ry prior lien 4s-19 | ${ }_{120}^{120} \quad 124$ | $1231 / 2127$ | $1241 / 2{ }^{12651 / 2}$ | $133^{1 / 2}$ 118 123 123 | 131/2/8132 | ${ }_{118}^{131 / 2} 13121^{131 / 2}$ | 118\%/ | $1 \overline{13} 1151 / 2$ | ${ }_{108}^{128}{ }^{12 / 2} 115151 / 4$ |  | 1053/4 110 $1 / 8$ | $1051711 / 2$ |
|  | $1151 / 1117{ }^{17 / 2}$ | 11 | 1191/2 $1223 / 4$ | 1191/4 1191/4 |  | 1131/8 114 |  |  | 107.110 | ${ }^{105}$ | ${ }^{105} 10{ }_{6} 105$ | ${ }_{70} 101 / 8104{ }^{\text {743/4 }}$ |
| 3s registered | ${ }_{85}^{89}$ | 881/8 ${ }^{851 / 2}$ | 81/8 94 | $\begin{array}{ll}87 / 8 & 943 / 4 \\ 89 & \end{array}$ | ${ }_{84}^{843 / 4} 986$ | 1/2 903 | 8661/2 $891 / 2$ | $82 \quad 861 / 2$ | 70\% | 6991/2739/8 | ${ }^{691}$ |  |
|  | ${ }_{107}^{1053 / 4108}$ | ${ }_{1081 / 4}^{1061 / 20}$ | $1073 / 410$ <br> $1091 / 4111$ <br> 11 | ${ }_{109}^{106} / 1122^{109 / 2}$ | ${ }_{10851 / 411074}^{105}$ | ${ }^{107} 1081 / 81081 / 2$ |  | ${ }^{105}{ }_{1061 / 2}^{109} 10{ }^{10 / 4}$ | $9011041 / 4$ <br> $961 / 4$ <br> 106 | $903 / 4$ 923 $92 / 2$ | ${ }_{99}^{93 / 4} \cdot 101$ | 1063/100 |
| ffunding \&t in |  |  |  | 112 | 108 | 11 | 1081/4 |  | $\begin{array}{lll}97 & 1063\end{array}$ | 944/6 $9881 / 2$ | ${ }_{98}^{98} 102$ | 1001/2 |
| Northern States ${ }^{\text {Collatal }}$ | 1031/2 | 10510 | 10 | 1033/4 1051/4 | $103^{3 / 4} 105$ | 10 | 1043/4 | 104/6. $105 \%$ | 97 |  | $98 \quad 1013 / 4$ |  |
| (Minn) 1st mtge 2345 , .-...- 1974 | 1025\% 105 |  | $1051 / 21051 / 2$ |  |  |  |  | 103.103. | 1013/4 103 | 1013/4 1013/4 | 1011/2 1013/4 | $1015 / 8,1015 / 8$ |
|  | $102^{3 / 4} 1051 / 2$ <br> $1061 / 2$ 1073/3 | $\begin{array}{ll} 1051 / 2 & 1063 / 8 \\ 107 & 108 \end{array}$ | $\begin{aligned} & 1061061 / 21 / 21^{107 / 4} 107 / 4 \\ & 107 \end{aligned}$ | $\begin{array}{ll}1033 / 1061 / 2 \\ 107 & 1083 / 8\end{array}$ | $\begin{aligned} & 1031 / 21041 / 2 \\ & 1061 / 2107 \end{aligned}$ | 1031/ $1045 / 8$ | $10331 /{ }^{1041 / 2} 107 / 8$ | $102^{3 / 4} \cdot 103^{5}$ $1071 / 2 \cdot 1071 / 2$ |  | 1011/1/ 102 . | ${ }_{109}^{101 / 4}{ }^{102} 109$ | 1053/4 $1091 / 4$ |
| Ogden \& Lake Cham 1st guar g 4s-1948 Ohio Edison Co 3s $\quad 1974$ | $243 / 4$ | $231 / 4253 / 4$ | $221 / 2123 / 2$ | $\begin{gathered} 221 / 2 \\ 10631 / 8 \\ 107 \% \end{gathered}$ |  |  | $221 / 24$ | $\underset{1063 / / 20}{21}{ }_{107 / 4}^{23}$ | $\begin{array}{cc} 15 & 21 \\ 105 & 1067 / 8 \end{array}$ | $\begin{array}{ll}141 / 2 & 16 \\ 1045 / 8 & 1055 \\ & \end{array}$ | $\begin{aligned} & 164 / 2 \\ & 104 \\ & \hline 106 \end{aligned}$ | $\begin{aligned} & 151 / 21 / 204 \\ & 10 \end{aligned}$ |
| 1st mortgage $23^{4} 8$ - | 101/2 $1041 / 2$ | ${ }^{108} 101 / 20{ }^{1087 / 8}$ |  |  |  |  |  |  | (1001/4.102 | 100 $104 / 101 / 4$ |  | 100 |
| Klahom |  |  | 10 | ${ }_{10}$ |  | 102103 | 1021/4 103 | $1011 / 21023$ |  | 100-1011/6 |  |  |
| Oregon Short Line RR 1st cons 5s-1946 | $101 / 21018$ | 101101 | 100/4/ 1001 1007 101 | 1001/ |  | - - |  |  | - -- | -- |  | -- -- |
| 1st gtd cons 55 stamped.-. ${ }^{\text {a }}$ | 1013/101/10/4 | $\begin{array}{lll}101 & 1013 \% \\ 105 & 1063 / 4\end{array}$ |  | (1001/ $1003 / 4$ | (1001/1001/2 | 105106 | 1051/x 1061/4 | 1053/4 106 | $105 \quad 106^{1 / 4}$ | 104105 | 1043/4 103 | 1051/4 $1053 / 4$ |
| Regon- Wash Rr \& Nav 3s ser A-196 | 1001/4.1007/4 | 1063/4 | 1001/81001/4 |  |  | 105106 | 1051/2 | 2059/4 1061/4 | $105 \quad 1061 / 4$ |  |  |  |
| Pacifio Gas \& . Fl $3^{1 / 2} \mathrm{~s}$ ser I I- 1966 | $1081 / 21091 / 4$ | $1{ }^{1083 / 4} 1083 / 4$ | $1083 / 1083 / 4$ | 1083 ${ }^{3} 108108$ | 1083/4 $108 \%$ | 1083/4 $10{ }^{108} 3$ | $1083 / 4109$ |  | 109 | $1 \overline{0} \overline{3} / 4.10$ | $\begin{aligned} & 10939 \\ & 1051 \end{aligned}$ | $1083 / 1003 / 4$ |
|  | ${ }_{108}^{108}$ | 108 | 1071/2 108 | 1073/4 108 |  | 107108 | 1077/108 | ${ }^{108} \times 109$ | 107 1091/2909/6 | ${ }_{105}^{105} 105$ |  | 105\% $1061 / 4$ |
| 1 st \& refunding |  | 11 | $1091 / 1097 / 6$ | 107/19109// | 108 | 1081/2 $1091 / 4$ | 108 | 108 |  | 105106 | 105 | 1051/2 1071/2 |
| 1st \& ref mtge 3 s series N | ${ }_{1091 / 4}^{1071 / 210}$ | ${ }_{110}^{110 \% 8111181}$ | ${ }_{110}^{111 / 4} 1111{ }^{1115 / 4}$ | ${ }_{107}^{107 / 41115159}$ | ${ }^{108858109}$ | ${ }^{1073 / 4} 108 / 4$ | 1091/4101/4 | 108\%/8109 | 106/2/108\%/8 | 1051/2 107\% | 105\%/4 106/4 | 105\%\% 107 |
| 1st | 1045 1065/ | 1061/2 $107^{3 / 4}$ | $1071010{ }^{1 / 2}$ | $1041 / 2073$ | - | 1051/2 106 | 17414 1001/6 | 1041/4 102 | $102^{1 / 8} 1644^{3 / 6}$ | $100 \% / 61011^{3 / 4}$ | $100{ }^{3 / 4} 102$ |  |
| \%irs debentures. |  |  |  |  |  |  |  |  |  |  |  |  |
| Paducah \& Hlinois 1 1tt $5 \mathrm{f} 41 / \mathrm{s}$, -1 |  |  |  | -- -- | -- -- | -- -- | $10 \overline{7} \cdot 10 \overline{7}$ | $107 \quad 10 \overline{7}$ | -- -- | -- . -- |  | -- -- |
| Panhande Eastern P L S 3s "B"- 1900 | 1051/2 1051/2 | 105 1051/2 | $\begin{array}{lll}105 & 105 \\ 111 & 111\end{array}$ | 111111 | - -- | $103^{3 / 4} 110^{1 / 4}$ | --- -- | 1081/2 $1081 / 2$ |  |  |  | 1071/9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $117^{1 / 2} 125^{3 / 4}$ | 1121/8. 122 | 1143/4 1201/4 | x111 1161/2 | 113\% 119 | 114120 | 1071/2117 | $1081 / 2.116$ | 89110 |  | 54/2 75 |  |
| Guaranteed 4 s ser |  |  | 31/4 | 113/8 113\%/8 | 31/2 | $1121 / 4113$ |  |  | 1077/ | (108, $1081 / 8$ | 101/1081/20 |  |
| Pennsylvania Pennsylvania Power | -- -- | -- -- | 1/2 | -- -- |  |  | 1041/2 1041/2 | 1041/2 $1041 / 2$ |  |  |  |  |
| 1 st mortgage 3 s - | 106 106\%/3 | 1061/2 1077/4 | 1061/2 107 | 1041/2 107 | 1041/4 $105 \%$ | 105 106\% | 10534. $1067 / 8$ | $1051061 / 2$ | 5\% | 103 1041/2 | 1033/4. $1041 / 2$ | 1031/2 $1051 / 4$ |
| 35 sinking fund debs_-_-_ 1965 | $104 \quad 1051 / 4$ | 105/6 $1051 / 2$ | 1051/4. 105 | $104105 \% / 4$ | 104105 | 104105 | 1041/4 104 | $103^{1 / 2} 105^{1 / 2}$ | 1041/2 1053/8 | 103 10431/4 |  |  |
| nhsylvania RR- ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Consolidated gold Stering stamped doilar bonds ata | 1063/ 107 | 101/2107 | 1061/10 1061/2 | 105\%/406/8 | 1047/ $1051 / 2$ |  | 1041/2 105 | 1041/4 104 $1 / 2$ | 1/2 | 104\% 1043 \% | 104 |  |
| Consolidated $41 / 2 \mathrm{~s}$ Stamped dollar bonds | ${ }_{127}^{106 / 4} 1085$ | ${ }_{129}^{106 / 2}{ }_{130} 106$ |  | ${ }_{12876}^{106} 131$ | ${ }_{12}^{105}$ | 1047/4. 1205 | ${ }_{126}^{104 / 2} 1105$ | 12614.12 | 120\%/426\% | 12151512 | 119 |  |
| eneral $41 / 2 \mathrm{~s}$ d | 1241/21271/4 | ${ }^{126354}{ }^{128}$ | 1271/2/ $1288 \%$ | 124 1281/4 | 122 | 122\%\% $124 / 4$ | 12 | 1221/123 | 1151/2 122 |  | $\begin{array}{lll}113 \\ 120 & 112\end{array}$ | ${ }_{120}^{1131 / 2} 1125 / 2$ |
| General 5s series B |  | ${ }_{12978}^{136} 1351$ | ${ }^{137} 1323 / 1388 \%$ | 1375/91381/2 | $\begin{array}{ll}133 \\ 126 & 1341 / 2 \\ 127 / 4\end{array}$ |  |  | ${ }_{122}^{13034} 124$ | ${ }_{115}^{124} 1221 / 8$ |  | $1121 / 211$ | ${ }^{1133 / 6} 116^{3 / 4}$ |
| General 4 | 1281/2 130 | 130 | ${ }^{133} \quad 1333 / 4$ | 1251/2 134 ${ }^{\text {/ }}$ | 1261/4 ${ }^{1271 / 2}$ | 127127 | 125 12 |  | 121 | 113/2 117 |  | ${ }^{113}{ }^{13 / 4} 1103{ }^{163}$ |
| Convertible | 107\%/ 109 | 108 1113/4 | 108 |  | $106107 \%$ | 1067/3 107 |  |  |  |  |  |  |
| apies Gas Light \& Coke 5s-19 | 106 | 10 | ${ }^{105 \%} 1105$ |  | 1051/4 1041/4 | 104/4 104 |  | 103\% | ${ }_{103}^{101 / 2} 103$ | 10332103 | $1021 / 2103$ | 102 102 |
| eoria \& Eastern 45 extend | 9294 | 89 | 87 | 90 | $843 / 4$ | 855/4 87\% | 81.86 | 79.82 |  |  | 62 |  |
|  | 77 $1061 / 28$ 106 | $70 \quad 76$ | $\begin{array}{rl}64 \\ 107 & 65 \\ 107\end{array}$ | $\begin{array}{cc}64 & \stackrel{69}{69} \\ 106\end{array}$ | $601 / 265$ |  | $50 \quad 56$ | 50 |  |  |  |  |
| Pere Marquette Ry 3\%s D_--19 | 104/4/ 105\% |  | $105 \quad 105{ }^{3 / 4}$ | 1041/8 $105 /$ \% | 105 | $1041 / 2105$ | -041/4 104 | 104 $1 / 4.104 \%$ | 9991/4 $1041 / 2$ | 98\%\%1020 $1 / 2$ | $1021 / 4103{ }^{-1 / 4}$ | 1023/4 103 $3 / 4$ |
| General 5s series B | $137 \quad 139$ | 139139 | 1411/4 141 | 1411/2 |  |  |  |  |  |  |  |  |
| General gold $41 / 2 \mathrm{~s}$ series C.-.-. ${ }^{\text {and }}$ | ${ }^{131} 132$ |  | 1343/4/ 1343/4 |  |  |  |  | $135 \quad 135$ | ${ }^{135}{ }^{135}$ | 1253/4 130 |  |  |
| Philadelphia ${ }^{\text {a }}$ | 1061/4.108 | 53/4 | 1057/8106 | $\begin{array}{ll}106 & 1065 \\ 107\end{array}$ | 1061/4 1071/4 | 10771/2 $1081 / 4$ | 1071/2081/2 | 108 $1081 / 108$ | 104 | ${ }_{103}^{106 / 8}{ }_{104}^{107 / 8}$ | $103{ }^{1061 / 2} 103 \%$ | ${ }_{103}^{10 / 9} 104$ |
|  | 104/4. 10 |  | 106 | 1041/2 106 | 1001// 105\%/4 | 106\% $1061 / 2$ | 1054/106\%/4 | 1041/41051/2 | 1031/2 1045 | 1031/4 104 | 1031/2 1041/4 | 1025/9 104 |
| 1st \& refundin | 104/4/206 |  |  |  | $1051051 / 4$ | 1043// 1061/8 | 104\% 1051/4 | 1041/2/ 105 |  |  |  |  |
| ${ }_{3 \mathrm{~S}}$ debentures | 1053/105 | 1051/4/1053/ | 106 | ${ }_{1061 / 4}^{1066^{\prime} / 4}$ | -- -- |  |  |  |  |  |  |  |
| Philippine Ry 1st 3 de-yrs |  | $22^{21 / / 8} 25$ |  | 181/2 $221 / 2$ | $\stackrel{\rightharpoonup}{21} \quad \overrightarrow{24}$ | $\overline{20}$ $\overline{23}$ <br> 20  | $\overline{18} \quad \overline{18} 1 / 2$ | 17 | $91 / 217$ | ${ }^{10}{ }^{10} 12^{1 / 1 / 9}$ | $10 \%{ }^{12}$ |  |
| Phillips Petroleum $23 / 45$ S | ${ }^{201 / 2 / 4} 1051 / 2$ | ${ }_{1051 / 4} 1051 / 4$ | - $171 / 1818$ | ${ }_{104}^{171 / 2} 104181 /{ }^{181 / 2}$ | ${ }_{1031 / 2}^{20} 100^{20} 7 / 1$ | ${ }_{1041 / 2}^{20} 1051 / 8$ | 1033/4 1041/4 | 311/2 $1041 / 4$ | 1023/4 103 ${ }^{3 / 4}$ |  | $103 \%{ }^{1031 / 8}$ | 103\% 10 |
| ttsburgh Cinn Chic \& 8 |  |  |  |  |  |  |  |  |  |  |  | 31/2 |
|  | $1171 / 2117 / 2$ | $1 \overline{21} 1 / 212 \overline{12} 1 / 2$ | ${ }_{122}^{1061 / 4} 102^{106 / 4}$ | $122^{3 / 4} 1222^{1 / 2}$ | $12 \overline{2} \quad 12 \overline{2}$ | 1003\%/4 105 ${ }^{3 / 4}$ | ${ }_{121}^{105 / 2}{ }_{121}$ | 105 | -- -- | $116^{1 / 4} 1161 / 4$ |  | 1161/4 $1161 / 4$ |
| Cons gtd gold 4s series H- H-19 |  |  |  | $123^{123}$ |  | $12 \overline{70} 1 / 4.40^{121 / 4}$ | 1211/4 $121^{1 / 4}$ |  |  |  |  |  |
| Cons gtd godd $41 /$ s series ${ }^{\text {a }}$ | $1261 / 21261 / 2$ |  | $\begin{array}{llll}131 & 1341 / 4 \\ 130 & \\ 130\end{array}$ | - -- | $\begin{array}{llll}130 \\ 1311 / 2 & 130\end{array}$ | $1281 / 21281 / 2$ | $13 \overline{11 / 2} 132$ | 132132 | ${ }_{132}^{127 / 12} 12{ }^{127 / 1}$ |  |  | 1181/8 11818 |
| General mortgage 5 s s | 1331/41361/8 | 1371/4 | ${ }^{1375 \%} 138$ | $13 \overline{3} 1 / 2{ }^{138} 1 / 8$ | ${ }_{133}^{131 / 2341 / 2}$ | 1331/2 $13 \overline{3}$ | ${ }^{1333} 413145$ | 11213/433 | ${ }^{1266} 1130$ | $\begin{array}{lll}125 & 126 \\ 129 & 129\end{array}$ |  | 1201/2 $1231 / 4$ |
| Generel mortgaye 5 s s | $1343 / 4$ 107 109 1088 |  | $1393 /{ }^{141}$ 106 105 105 |  | 1331/2 138 | ${ }^{1377 / 8} 1138$ |  |  |  |  | 12025/8 103/2/2 | $1021031 / 2$ |
| Pgh coke \& Chem ${ }^{1 / 2 / 5}$ |  |  | $103^{3 / 4} 104$ | 104104 | 1033/41041/ | $103^{3 / 4} 103$ | $103^{3 / 4} 10414$ | 1021/2 $1041 / 2$ | 1021/2 $1021 / 2$ | $102^{1 / 2} 102^{5}$ | 1021/2 1021/2 | $1021 / 2103$ |
| Pittsburgh Consol Coal $31 / 2 \mathrm{~s}$ | 1001/4 103 | ${ }^{102 \%} 12104$ | 1031/4 104 |  | 1031/2 1041 | 1041/4 100 | $1041 / 81047 /$ | 1043/ 105 | ${ }^{100} 104108$ | -993/4 100 | ${ }_{10365}^{100} 104^{101 / 4}$ | 1004/2/2051/2 |
|  | 1001/2 $1061 / 2$ | ${ }_{1041 / 2}^{106}$ | ${ }^{1055 / 4} 103^{105}$ | ${ }^{105}$ | ${ }^{105}$ |  |  | ${ }^{1051 / 4} 105^{3 / 4 / 4}$ | 104 1051/8 | $1021 / 2103$ | $103^{3 / 4} 104394$ | 1041/2 105 $1 / 2$ |
| Pittsburgh \& West Va 1 St $41 / 2 \mathrm{~s}-\mathrm{c}^{1958}$ |  | 1001/8102 | 1001/4 $1021 / 4$ | 1001/2 $1021 / 4$ | 991/2011/4 | 100.102 | 1011/2 103 | 1011/2 $1021 / 2$ |  | $\begin{array}{ll}90 & 931 / 2\end{array}$ | 983/4 92 |  |
|  | ${ }_{981 / 2}^{981 / 401} 1011$ | ${ }^{100}{ }^{101 / 8} 102{ }^{1021 / 4}$ | ${ }^{101}$ | ${ }^{101} 10102^{3 / 4}$ |  | 100 100 $101 / 8$ $101 / 8$ | ${ }^{101}$ | ${ }^{101}$ |  |  | $888 \%$ | $897 / 891$ |
| Pitts Youngs \& Ash 1st geil 4 AS A-1948 | 105 105 |  | 1051/2 $1051 / 2$ | 1051/8 1051/8 |  |  | 1033/4 1033/4 | $103^{3 / 4} 103 / 4$ | 1031/4 $1031 / 4$ |  |  |  |
| 1st general 5 series B------19 | 99101 | 1013 |  | 127.127 |  | 127 | $127 \quad 127$ |  |  | ${ }^{127}{ }^{127}{ }^{127}$ | $\overline{99} 7 / 100^{10} / 4$ | 1/402 |
| Potomac Electric Power $3^{1 / 4}$ | $1061061 / 2$ | $1061 / 21061 / 2$ |  | 100. $1001 / 2$ |  |  | 101101 |  |  | 9\% | 1051/2 1051/2 |  |
| 1st mortgage $3^{1 / 45}$ |  |  | 113 |  |  |  |  |  |  |  |  |  |
| Providence Securities deb | 32.40 | $39 \quad 45$ | $3{ }^{39} \quad 42$ | 391/4 $45^{3 / 4}$ | 397/ $401 / 2$ |  | 30 |  |  |  |  |  |
| Public Service Elee \& Gas ${ }^{1 / 1 / 4}$ S-1968 | $1101 / 21101 / 2$ | $109.1111 / 4$ | ${ }_{11113}^{108}$ | 1081/2 $1121 / 8$ | $1103 / 41111 / 2$ | $11^{10^{3} / 411}$ | 109\%/8 1093/4 | 109\%\% $109 \%$ | $10901 / 10911 / 4$ | 1081/4 $1091 / 4$ |  | 1091/8 1091/8 |
|  | 1033/4 $1081 / 2$ |  | ${ }_{165}^{108} 1108$. | $\begin{array}{ll}109 & 1091 / 8 \\ 165 & 165\end{array}$ | 109 164 169 |  | : -- -- | ${ }_{163}^{109}$ \% $163 \%$ |  |  | ${ }_{1635 / 8}^{108} 108 \%$ | $\square$ |
| 1 1st \& refunding mortgage 88.2037 | $250 \quad 250$ |  | 16501/2 $2501 / 2$ | 165165 | ${ }_{2501 / 2} 16511 / 2$ | 251/4/ $251 / 1 / 2$ | $25 \overline{11 / 4} 25511 / 4$ | -163\% | $2 \overline{45} \quad 24$ | 240240 | $244{ }^{244}$ |  |
|  | 1043/4051/4 | 1047/8 1051/4 | 1055/ 1045 | $\begin{array}{lll}104 & 1041 / 2\end{array}$ | 103 104 | 1031/4 1033/4 | $1033 / 1041 / 4$ $100^{3 / 4} 102 / 4$ | 16033. $1031 / 2$ | ${ }_{981 / 2}^{102} 100{ }^{102}$ | ${ }_{95}^{1011 / 2}{ }_{9}^{102}{ }_{9}{ }^{3 / 4}$ | $\begin{array}{ll}102 & 102 \\ 97\end{array}$ | ${ }_{97}^{101 / 8} 10.1021 / 4$ |
|  | - -- | - -- |  | 1015/ 1051/4 | $1001 /$ |  |  |  |  |  |  |  |
| Cen mtge (4.7\% for 1945 )--1975 | $1071 / 4$ 103 108 104 | 1071/8 $1071 / 2$ | $1073 \% 108$ <br> 104 <br> 104 |  |  |  |  | - - |  |  |  |  |
| ${ }_{\text {Rio }}$ Crande Western 1 st gold 4 c - 1939 | ${ }_{1073 / 4}^{103} 1043$ | ${ }_{109}^{109 / 2} 115$ | 1071/4 109 109/2 | 104 $104 / 4.104 / 4$ | ${ }_{107}^{1021 / 2} 104$ | $1081151 / 2$ | ${ }_{122}{ }^{1024}$ | 1711/2 115 | $98.10 \overline{8}$ | $96 \quad 101 / 2$ | 1051/2 $1031 / 2$ | 1031/2 $1061 / 2$ |
| 1st cons \& $\&$ coll trust 4 s ser A . $\quad 1949$ | 781/2 871/2 | 81.86 | 75.79 | $77.781 / 2$ | $72^{5 / 8} 75$ | 72 88: | 73.84 | $75.81 / 1 / 4$ | $49 \quad 701 / 8$ |  | 591/8 $651 / 2$ |  |
| Rochester, Gas \&\& El $41 / 2 \mathrm{~s}$ ser D--1977 | - | - - - | -- -- | 125\% ${ }^{\text {\% }}$ 125 | -- -- | - - |  |  |  |  |  |  |
| General morttage ${ }^{3} \mathbf{3 / 4 8}$ series $\mathrm{H}^{\text {Hen }}$ - 1967 | $1081 / 21081 / 2$ | - - | -- -- |  |  | - -- | -- -- | 109109 |  |  |  |  |
|  | 10834109 | $1091 / 81091 / 6$ |  | 1/2 | - - |  | 1091/4/1091/4 |  |  | 71/10 10739 |  | 1081/9 1081/8 |
| Rock Tiland Ark \& Lid Lst 41/s - 1934 |  |  | ${ }_{\text {cke }}^{61}$ | $\begin{array}{ll}\overline{62} 1 / 2 & \overline{67} / 1 / 4 \\ 18\end{array}$ | $\begin{array}{ll}7{ }^{61} & \overline{64} \\ 18\end{array}$ | $60.661 / 4$ | 56  <br>  60 <br> 18  |  |  | ${ }_{9}^{44 / 2}$ |  |  |
|  | ${ }_{221 / 2}^{183 / 8} 20$ | ${ }_{23 \%}^{201 / 8}$ | ${ }_{211 / 2}^{185 / 8181 / 2}$ | ${ }_{19 \%}^{183 / 4} \cdot 1911 / 2$ | ${ }_{20}^{18} \underbrace{20} 3{ }^{3 / 4}$ | ${ }_{20}^{18} \quad 18.181 / 8$ | ${ }_{18}^{16} \quad 1781{ }^{17}$ | (14. ${ }_{\text {16 }}^{16}$ | ${ }_{10}^{101 / 2} 10 / 1{ }^{\text {a }}$ | $10{ }^{9 / 2}$ | 1034 $121 / 4$ | $1 / 2$ |
| Sapuenay Power 3s ser A.- | $1033 / 41053 / 4$ | ${ }_{103}{ }^{21 / 4} 4048$ | ${ }_{103}{ }^{21 / 2104} 1$ |  | $20-22^{3 / 4}$ | ${ }_{106 \%}^{20107} 10$ | 1031/2 $1061 / 8$ | $105105^{5 / 4}$ | 1033/4 1043/4 | 103-103 | 1031/2104 | 104/6/ |
|  | - |  |  |  |  |  |  |  | -4\% | 1007/ 100 ${ }^{\text {a }}$ |  | 99314.8938 |
| St Lavrence \& Adir 1st gold 5s,-1996 | $\begin{array}{lll}95 & 961 / 2\end{array}$ |  | ${ }_{97}^{102}{ }^{1021 / 8}$ | 1951/2 ${ }^{\text {97 }}$ | 953\% 959 | ${ }_{961 / 21 / 97}$ | ${ }_{961 / 2} 10{ }^{\text {a }}$ | 943/19 96 |  |  |  |  |
|  |  |  | 1001/4 $1001 / 4$ | 9881/4 $1001 / 8$ | 981/2 $981 / 2$ | ${ }_{100}^{100} 1200$ | 983/4. $991 / 8$ |  | ${ }^{87}$ | 991/2 100 |  |  |
| Louis-San Fran Ry. 45 ser A. |  |  |  | ${ }_{57}^{1011 / 2} 1011 / 2$ |  | 1021/21025/ | $475 \%$. 59 |  |  | 361/2/461/4 | 441/4.491/4 |  |
| Certificates of deposit- --- |  | 613/4 73 | $565 / 837 / 8$ | $57^{1 / 4} 63^{3 / 9}$ | $591 / 263$ | $571 / 26$ | 477/6 $551 / 2$ | 521/ | 373,4 $4741 / 4$ |  |  | $453 \%$ 49 |
|  | $\begin{array}{ll}68 & 78 \\ 68\end{array}$ | ${ }_{76}^{75} \quad 783 / 4$ | $\begin{array}{lll}613 / 4 & 681 / 4 \\ 633\end{array}$ | $601 / 4$ 61 67 | ${ }^{63}{ }^{63} 67$ | 61 $641 / 297$ | 51, 62 | $521 / 2$ | 381/4.541/2 | ${ }_{411 / 2}^{39}$ 46 48 | $\begin{array}{llll}47 y_{1} & 51 \\ 48\end{array}$ | ${ }_{51}{ }_{51}{ }^{\text {arem }}$ |
| Cons mortgage $41 / 2 \mathrm{~s}$ series A--1978 | ${ }_{46}^{68} \quad{ }_{52}$ |  | $\begin{array}{lll}633 / 4 & 68 \\ 46 & 49\end{array}$ | ${ }_{41}^{61 / 2}{ }^{61}{ }^{6781 / 4}$ | ${ }_{44}^{621 / 8}{ }_{46} 65$ | $64 / 1 / 267$ $431 / 4$ | 391/4 | 3 | 27\% $4.381 / 2$ | 4 | 349 377\% | $11 / 2$ |
| Certificates of deposit stamped. | 45\% $51 / 2$ | $473 / 8.52 / 8$ | $46^{1 / 4} 4881 / 8$ | $403 / 48$ | 433/4 $45 \%$ | ${ }_{43}{ }^{43 / 4}$. 47 | 39\%/44 | $373 / 4421 / 2$ | 27\%. $351 / 2$ | ${ }^{28}$ | $333 / 437$ | 343/4 $405 / 8$ |
|  | - = | -- -- |  |  |  |  | - |  |  |  |  | \%1/2 |
| $t$ Louis Southwestern RR 1st 4s-1989 | $115 \quad 1163$ |  |  |  | $1 \overline{12} 1 / 211 \overline{16}$ |  |  |  |  | 1901/2 103 |  | 0. 1021/2 |
| 2nd gold 4s inc bond ctfs__Nov 1989 |  |  |  |  | 951/4 98 |  |  |  | 871/4 $87 / 4$ | ${ }_{67} 87$ |  | $87 / 1 / 87 / 8$ 644 |
| 1st terminal \& unifying 5 s . -1952 | 86 96 | ${ }_{99}^{86}$ 101/2 |  |  |  | 891/293 | 88.92 | 76 82 <br> 85 87 | ${ }_{62}^{65} \quad 70$ | $70 \quad 73$ | $7{ }^{641 / 275}$ | ${ }_{72} / 2 / 2.85$ |

## NEW YORK BOND RECORD




NOTE-There were 47 separate Treasury Bonds selling on the Big Board during 1946 . There are 38 in the above compilation, and nine are shown below. The $23 / 4$,

THE COMMERCIAL \& FINANCIAL CHRONICLE

## Daily Average Crude Oil Production for Week Ended Jan. 11, 1947 Decreased 117,850 Bbls.

The American Petroleum Institute estimates that the daily aver age gross crude oil production for the week ended Jan. 11, 1947, wa 4,530,900 barrels, a decrease of 117,850 barrels per day from the preceding week and 39,850 barrels per day less than in the correspondbelow the daily average figure of 4640,000 barrels estimated by the Uelow the daily average figure of $4,640,000$ barrels estimated by the January, 1947 Daily production for the four weeks ended Jan 11 1947, averaged $4,650,200$ barrels. The Institute's statement further shows:

Reports received from refining companies indicate that the industry as a whole ran to stills on a Bureau of Mines basis approxi mately $4,778,000$ barrels of crude oil daily and produced $14,928,000$ distillate fuel and 7801,000 barrels of kerosine; $5,820,000$ barrels of distillate fuel, and $7,801,000$ barrels of residual fuel oil during the $96,547,000$ barrels of finished and unfinished at the end of that week rels of kerosine; $54,788,000$ barrels of distillate fuel, and $51,423,000$ barrels of residual fuel oil

DAILX AVERAGE CRUDE OIL PRODUCTION (FIGURES IN BARRELS)

| *B. of M.State <br> Allow- <br> Calculated <br> ables. <br> Requirements <br> Begin. <br> January,Jani. 1 | Actual P Wnded Ended Jan. 11, 1947 | duction Change Previous Week | $\begin{aligned} & 4 \text { Weeks } \\ & \text { Ended } \\ & \text { Jan. 11, } \\ & 1947 \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Ended } \\ \text { Jan, 12, } \\ 19496 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| - New York-Penna.- $\quad 48,200$ | 49,300 | $-1,000$ | 47,900 | 50,100 |
| Florida | 250 |  | 250 | 100 |
| *West Virginia -- 8, | 7;400 |  | 7;450 | 8,200 |
| *Ohio-Southeast --7 7,600 | 5;600 | $+50$ | 5,350 | 4,750 |
| Ohio Other | 2,100 | - 250 | 2,300 | 3,150 |
| Indiana - - - - 19,000 | 17,250 | - 1,600 | 18,000 | 15,450 |
| Illindis .-. 209,000 | -195;350 | $-2,200$ | 198,450 | 207,450 |
| Kentucky - .-. $28 ; 000$ | 29,650 | - 300 | 29,950 | 29,800 |
| Michigen - - - 46,000 | 42,700. | + 500. | 42,150- | 47,100 |
| Nebraske - - - - 800 | 4550 | -150. | 650 | 750 |
| Kansas - - 260,000 - 270,000 | +189;900 | -70,600 | 251,050 | 249,200 |
| Oklahoma - | + $+355,800$ | -8;700 | 365;900 | 391,050 |
| Texas-n |  |  |  |  |
| - District 1 | 19,100 | + 150 | 18,950 |  |
| District II | 133,100 | - 950 | 134,200 |  |
| District III | 412,150 | -6,000 | 418,900 |  |
| District IV | 206,500 | 1,350 | 208,000 |  |
| 2 District V-2 | 33,700 | - 550 | 34,300 |  |
| East Texas | 3C1,000 | -8,550 | 310,600 |  |
| Other Dist. VI | 99;450 |  | 99,400 |  |
| , District $V$ Virs | 34,000 | - 300 | 34,300 |  |
| - District VII- | 27,600 |  | 27,650 |  |
| District VIII | -464,700 | -20,000 | 487,200 |  |
|  | 118,250 | + 150 | 118,100 |  |
| District X | 82,050 |  | 81,450 |  |
| Total Texas_-_- $2,030,000$ i1,922,422 | 1,931,600 | -36,85 | 973,050 | 2,000,800 |
| North Louisiana | 94;750 | 250 | 94,100 | 78,700 |
| Coastal Louisiane: | 313,650 | + 1,900 | 311,500 | 288,850 |
| - Total Louisiana --- 382,000 | 408,400 | + 2,150 | 405,600 | 367,550 |
| Arkanses -- ${ }^{\text {a }}$ |  | - 50 | 73,600 | 77,300 |
| Mississippl --u- - $\quad 62,000$ | 88,000 | + 3,950 | 85,300 | 53,600 |
| Alabama - 2,000 | 500 | - 650 | 950 | 800 |
| New Mexico-So.East) $98,000 \quad 109,000$ | 103,000 | + 300 | 102,650 | 97,900 |
| New Mexico-Other-3 | 400 |  | 450 | 400 |
| Wrothin't ---w--- 93,000 | 101,200 | + 1,200 | 102,300 | 94,700 |
|  | 22,600 | + 1,050 | 22,200 | 19,500 |
| Coloradd --.- 33,000 | 36,150 | - 1,550 | 38,250 | 21,100 |
|  | 870,300 | - 2,900 | 876,450 | 830,000 |
| Total vilted States. $4,640,000$ | 4,530,900 | -117,850 | 4,650;200 | 4,570,750 |
| Penrisylvania Grade (induad above) | 62,300 | $-1,200$ | 60,700 | 63,050 |

based upese are Bureau of Mines calculations of the requirements of domestic crude on condensete that is moved in crude pipelines. The A: P, I. figures are crude oil only As requirements may, be supplied either from stocks or from new production, con-
templated withorawals from crude inventories must be deducted, as pointed out by
the Bureau, from tis estimated requirements to determine the amount of new crude the Bureau, from
to be produced.
tOklahoma, Kansas, Nebracka figures are for week ended 7:00 a.m. Jan. 9, 1947 IThis is the net basic allowable as of Jan. 1 calculated on a 31 -day basis and everal fields which were exempted entirely and of certain other fields for which
shutdowns were ordered for from 9 to 13 days, the entire state was ordered shut down
Ior 9 days, no definite dates during the month being specified; operators only being Ior 9 days, no definite dates during the month being specified; operators only being
required to shut down as best suits their operating schedules or labor needed to required to shut down ass best-suits their operating schedules or labor needed to
operate leases, a total equivalent to 9 days shutdown time during the calendar month. sRecommendation of Conservation Committee of California Oil Producers.
CRUDE RUNS TO BTILLS; PRODUCTION OF GASOLINE; STOCKS OF FINISHE AND UNFINISHED GASOLINE, KEROSINE, GAS OIL AND DISTILLATE FUEL, RESIDUAL FUEL OIL WEEK ENDED JAN: 11, 1947
(Figures in thousands of barrels of 42 gallons each)
Figures in this section include reported totals plus an
estimate of unreported amounts and are therefore on
\% Daily Crude Runs Product'n and $\ddagger$ Finished


DistrictEast
Appalachlan-
District No. 1 District No.
District No. Tnd., II., Ky. Inland Texas - -
Texas Gulf Coast louisiana Guif Coast.-
No. La, \& Arkansas. Rocky MountainNew Mexico California Rocky Mt...Total U. S. B. of M.

basis Jan. 11,1947 . $\underset{\text { taisis U, S. B, of } M}{ }$ | 85.8 | 4,778 | 86.0 | 14,928 | 96,547 | 15,790 | 54,788 | 51,423 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


 gasoline stocks of $8,251,000$ barrels, ${ }^{\text {In }}$
and in pipe lines. $\overline{\text { In }}$ addition, there were produced $2,001,000$ barrels of kerosine, and in pipe lines.
$5,820,000$ barrels of gas oid and distillates fuel oil and $7,801,000$ barrels of residual
fuel oil in the week ended Jan. 11, 1947, as compared with $2,024,000$ barrels, $5,857,000$ barrels and $8,375,000$ barrels, respectively, in the preceding week and $2,116,000$ barrels,
$5,380,000$ barrels and $8,369,000$ barrels, respectively, in the weelk ended Jan. 12, 1946 . TRevised. downward In East Coast area 162,000 and upward in Appalachian (Distritet

## Trading on New York Exchanges

The Securities and Exchange Commission made public on Jan. 15 figures showing the volume of total round-lot stock sales on the New York Stock. Exchange and the New York Curb Exchange and members of these exchanges in the week ended Dec. 28 , 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 (except odd-lot dealers) during the week ended Dec. 28 (in roundot transactions) totaled $1,622,770$ shares, which amount was $14.78 \%$ of the total transactions on the Exchange of $5,490,310$ shares. This compares with member trading during the week ended Dec. 21 of $2,343,972$ shares, or $15.61 \%$ of the total trading of $7,506,960$ shares.

On the New York Curb Exchange, member trading during the week ended Dec. 28 amounted to 421,835 shares, or $12.87 \%$ of the otal volume on that Exchange of $1,638,390$ shares. During the week ended Dec. 21 trading for the account of Curb members of 656,530 shares was $16.51 \%$ of the total trading of $1,987,745$ shares.
Total Round-Lot Stock Sales on the New York Stock Exchange and Round-Lot Stock
Transactions for Account of Members* (Shares)


The term "members" includes all regular and associate Exchange members,' thei IIn calculating these percentages the total of members' purchases and sales is
compared with twice the total round-lot volume on the Exchange for the reason that the Exchange volume includes only sales. rules are included with "other sales.". exempted from restriction
FSales marked "short exempt" are included with "other sales."

[^2]Red Cross Fund Goal Set
During the month of March the American Red Cross will conduct a campaign to raise $\$ 60,000,000$ ds ganization Chairman, announced on Jan 9 Charding, anounced ton Associated Press to washingsame day President Truman named Secretary of the Inuman Julius A Krug to head the Govi ernment unit of to head the Goy. the District of Colum campaign in Krug is expected to name $80 . \mathrm{de}$. partment Chairmen to he depaign activities in to head camment divisions.
Pointing out that the Red Cross was aiding in the care of "large numbers of men" still in uniform, and "tens of thousand"" in Ans, and "tens of thousands" in Army, President Truman called hospitals, departments of the government to "cooperate wholeheartediy through the creation of an effective organization for the solicitation of their gifts.

## Weekly Lumber Shipments

 15.2 \% Above Production According to the National Lumlur. Manulacturers Association lumber shipments of 371 mills reporting to the National Lumbe Trade Barometer were $15.2 \%$ above production for the week ending Jan. 11, 1947 In the same week new orders of these mills fere $39.2 \%$ above production, Unfilled order files of the reporting milis, amounted to $64 \%$ of stocks filled orders are equivalent to 24 diled orders are equivalent to 2 rate and gross stocks are equiva rate and gross stocks are equivaFor prodution,
For the year-to-date, shipments of reporting identical mills were $34.1 \%$ above production; orde
were $43.2 \%$ above production.
Compared to the average corresponding week of 1935-1939, production of reporting mills was $23.3 \%$ above; shipments . were $29.9 \%$ above; orders were $31.2 \%$ above. Compared to the corresponding week in 1946, produc tion of reporting mills was $16.8 \%$ above; shipments were $20.2 \%$
above; and new orders were $28.5 \%$ above.

## NYSE Odd-Lol Trading

Commission made public on Jan. Commission made public on Jan. showing the daily volume of stock showing the daily volume of stock of all odd-lot dealers and specialists who handled odd lots on the New York Stock Exchange for the week ended Jan, 4, 1947, continuing a series of current figures being published by the Commission The figures are based upon reports filed with the Commission by the odd-lot dealers and specialists.
STOCK TRANSACTIONS FOR THE ODD
LOT ACCOUNT OF ODD AND SPECIALTSTS ON THE N STOCK EXCHANGE Week Ended Jan. 4, 1947 dd-Lot Sales by Dealers--
(Customers' purchases)

## (Customers' purchases)

Number of orders.
Number of
Dollar value上,

Dollar value-...-.-.-.-.
2712,019
\$2,462,216
(Customers' sales
Number or orders.
Customers short sales....
Customers other sales. 157
20,755

Cumber of Shares:
Number of Shares:
Customers' short sales.....
"Customers' other sales_-_ 20,912 6,285
619,417

Customers' total sales $665 ; 702$
$\$ 20,825,622$ ound-lot Sales by D
Number of Shares:
Short sales

Total sales.
ound-lot Purchases by Dealers
Number of shares
184,170
"Sales marked "short exempt" 225,710 "Sales marked "short exempt" are re-
ported with "other sales."
tSales to offset customers odd-lot ortSales to offset customers odd-lot or-
ders, and sales to liquidate a long position
which is less than a round lot are reported which is less than
with "other sales.

## Weekly Coal and Coke Production Statistics

The total production of soft coal in the week ended Jan. 11,1947 as estimated by the United States Bureau of Mines, was $13,700,000$
net tons, which compares with $11,350,000$ tons in the preceding week and $11,600,000$ tons in the corresponding week of last year. The current figure was higher than any week recorded for 1946, although output passed the $13,000,000$ mark six times during the year. The total output for the calendar year to Jan. 11, 1947, was estimated at $20,500,000$ net tons, an increase of 1.
duced from Jan. 1 to Jan. 12, 1946 .

## duced from Jan. 1 to Jan. 12, 1946

Production of Pennsylvania anthracite for the week ended Jan,
1947, as estimated by the Bureau of Mines, was $1,215,000$ tons, an 11, 1947, as estimated by the Bureau of Mines, was $1,215,000$ tons, an increase of 333000 tons $(37.8 \%$ ) over the preceding week, When compared with the output in the corresponding week of 1946 there
was an increase of 2,000 tons, or $0.2 \%$. From Jan. 1 to Jan. 11,1947, was an increase of 2,000 tons, or $0.2 \%$. From Jan, 1 to Jan, 11, 1947,
a total of $1,719,000$ tons of anthracite was produced, as against 1,810 , a total of $1,719,000$ tons of anthracite was produced
000 tons in the period from Jan, 1 to Jan. $12,1946$.

The Bureau also reported that the estimated production of beehive coke in the United States for the week ended Jan. 11, 1947,
showed an increase of 10,100 tons when compared with the output for showed an increase of 10,100 tons when compared with the output for
the week ended Jan. 4,1947 , and was 23,100 tons more than the corthe week ended Jonding week of 1946 .
responding week of 1946 .
ESTIMATED UNITED STATES PRODUCTION OF BITUMINOUS COAL AND LIGNITE ESTIMATED UNITED STATES PRODUCTION OF BITUMINOUS COAL AND LIMN
(In Net, Tons)
Week Ended
Bituminous coal \& lignite-

ctal, including mine fuel | Jan. 11 |
| :--- |
| 13,700 |
| 129 | Subject to current a

Jan. 12,
1946,
$20,180,000$
$1,998,000$ ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND COKE


 perations, $\dagger$ Excludes colliery fuels. $\ddagger$ Subject
weekly carloadings reported by nine railroads.

ESTIMATED WEEKLX PRODUCTION OF BITUMINOUS COAL AND LIGNITE,
The current weekly estmates are based on railroad carloadings and river ship-
ats ments and are subject to revision on receipt of monthly tonnage te
and State sources or of final annual return from the operators.)
Arkansa
Colorado
Georgia $\underset{\substack{\text { Indiana } \\ \text { Iowa } \\ \text { Ind }}}{ }$
Kansas and Missour
Kentucky-Eastern
Kentucky-Eastern
Maryland
Michigan - bituminous and lignite)
Nentana Mextco New Mexico_-.-. Di-1
North and South Dakota (lignite) Oklaho Tennessee
Texas (bituminous and lignite)
Utah ${ }^{\text {Vtah }}$ Virginia Washington --_-_-
†West Virginia-Southern --
awest Virginia-Northern $\ddagger$ West Virg
Wyoming Wyoming
SOther We
Total bituminous and lignite. on the B. \& O. in Kanawha, Mason and Clay Counties. $\ddagger$ Rest of State, including the Oregon. "Less than 1,000 tons.

Higher costs of raw materials, transportation or both were reflected in higher prices for coke and fael olil, some chemicals and box higher refle contract prices for domesices. Silver nitrate and mentho prices declined. Prices of tables advanced and manufacturers o other furniture raised some prices to restore prewar differentials be tween price lines. Textile prices dropped slightly because of lower quotations for raw silk, and hide quotations continued to decline. On the average prices of commodities other than farm products and
were $1.7 \%$ above mid-December and $24.1 \%$ above a year ago."

In view of the fact that the figures for the week ended Jan. 4 have not heretofore been given in these columns (the last to appear having been those for the week ended Dec. 28 -given in our Jan. 16 issue, page 328) we note here that lower prices for farm products and foods more than offset advances for non-agricultural commodities to lower the general level of primary market prices $0.4 \%$ during the week ended Jan. 4." From the Bure
Jan. 4, issued Jan, 9, we also quote:

This second consecutive weekly decline brought the index of $139.1 \%$ of the 1926 average, the same level, as four weeks earlier and $30.2 \%$ above early January, 1946.
"Farm Products and Foods-The decline of 1\% in average market prices of farm products reflected lower quotations for grains, cotton, eggs and some fresh egg prices more than $4 \%$. Oranges moved down more than seasonally and onion prices declined in a weak market. Light supplies were responsible for higher average prices for lemons. Sweetpotatoes advanced. Selling prices of domestic wools were raised by the Commodity Credit Corporation in accordance with changes in parity. Raw cotton quotations dropped in an uncertain market. Heavy shipments lowered prices for steers. Most other livestock advanced, owing to smaller marketings. On the average above a year ago.
"The deeline of $1.7 \%$ in the group index for foods brought this index to a level nearly $11 \%$ below the peak of mid-October Dairy tions for butter. Flour prices moved down on cautious buying at pre vailing high prices. Cured pork prices dropped reflecting adjustments in price relations between various types of meat. The group index for foods was $3.3 \%$ b
first week of January, 1946 .
"Other Commodities, Average prices of all commodities other than farm products and foods advanced $0.2 \%$ during the week with small increases in most major commodity groups. Paint colors conSouthern pine lumber and oak flooring. Higher prices for steel pipe Southern pine lumber and oak fooring. Higher prices for steel pipe schedules carried higher prices for a number of chemicals which are in short supply. Castor oil and copra advanced reflecting foreign buying and higher shipping costs. Raw silk quotations declined further owing to lack of demand for manufactured silk products at current high prices. Quotations for some rayon underwear advanced substantially following higher prices for rayon. Manufacturers' prices linseed oil."

CHANGES IN WHOLESALE PRICES BY COMMODITY GROUPS

## Commodity Groups -

$\square$ ${ }^{(1226=100)}$

## Her

## Wholesale Prices Advanced 0.6\% in Week Ended Jan. 11, Labor Depariment Reporis

Average primary market prices advanced $0.6 \%$ during. the week
ended Jan. 11,1947 , according to the Bureau of Labor Statistics, U. S Department of Labor. At $140.0 \%$ of the 1926 average, the Bureau'
index of commodity prices in primary markets was $0.1 \%$ higher than the previous peak reached three weeks earlier and $31.2 \%$ above a made available Jan. 16, went on to say:
"Farm Products and Foods-Average market prices of farm products declined slightly $(0.2 \%)$ with decreases for some livestock, poultry and fresh fruits and vegetables, Large shipments caused dedeclined. Light receipts brought increases for other livestock. Advances for grains reflecting good demand ranged from less than $1 \%$ for rye to more than and citrus fruits declined with large supplies, while prices of onions and sweetpotatoes were higher. Reduced shipments because of bad weather products was $1.7 \%$ lower than a month earlier and $27.5 \%$ above the corresponding week of last year.
and "Food prices rose $1.1 \%$ during the week with increases in all groups except fruits and vegetables. Prices of pork loins rose sub$16 \%$ with limited supplies. Prices of cured and smoked pork declined. Dairy products and cereal products averaged slightly higher and coffee prices were up. There were declines for cotton seed oil, $2.0 \%$ below mid-December and $46.9 \%$ above mid-January 1946.

Other Commodities-Most other commodity groups continued to advance. Furtroducts as the industry continued its general adjustber of steel products, as the industry continued its general adjustpeak but silver prices declined with reduced demand. There were substantial increases in reaized prices for some pumber products and in prices of plumbing and heating fixtures. Prices of bituminous

The State of Trade
e $91.8 \%$ of capacity for the week beginning Jan. 20, 1947, the highst since the week of May 21, 1945 when the rate was $92.9 \%$. This week's rate compares with $91.2 \%$
one week ago, $72.8 \%$ one month one week ago, $72.8 \%$ one month
ago and $5.1 \%$ one year ago. This ago and $5.1 \%$ one year ago. This represents an increase of 0.6 point
or $0.7 \%$ from the previous week. The week's operating rate is equivalent to $1,617,900$ tons of teel ingots and castings and compares wis 1.60 go, $1,283,000$ tons one month ago and 89,700 tons one year ago, the reflecting the steel strike.
Electric Production-The Edison Electric Institute reports that he output of electricity increased o 4,852,513,000 kwh. in the week ended Jan. 11, 1947, from 4,573, 807,000 kwh. in the preceding week. Output the week that for the corresponding weekly period one year ago
Consolidated Edison Co. of New Tork reports system output of 217,900,000 kwh in. the week with 191700 . 1200 , theared responding wo 1946 or increase of $13.6 \%$ leal distribu increase of electricity amounted to $204,600,000$ kwh. compared with 187,700,000 kwh for the corresponding week of last year, an increase of $9.0 \%$.
Railroad Freight Loadings-Car loadings of revenue freight for the week ended Jan. 11, 1947, that nounced. This wans an increase of 143,517 cars (or $20.9 \%$ ) above the preceding week -which included New Year Holiday and 58,057 New Year Holiday and 58,057
cars or $7.5 \%$ above the corre cars or $7.5 \%$ above the corre-
sponding week for 1946 . Compared with the similar period of 1945, an increase of 47,885 cars, or $6.1 \%$, is shown.

Business Failures Uptrend Continues - Rising sharply in the week ending January 16 , comtotalled 51, reports Dun \& Brad totalled 51, reports Dun \& Brad-
street, Inc, This was the largest number of concerns failing in any week since Au and a half times as numerous as 1946 when 20 were reported, fail $\frac{3}{3}$ ures in the week just ended also showed a marked increase from the previous week's 37 .
Four out of five of the failures occurring during the week in-
volved liabilities of $\$ 5,000$ or more.
Wholesale-Food Price Index Slightly Higher - The wholesale food price index, compiled by Dun \& Bradstreet, Inc., moved higher in the past week despite a 10 -cent drop in butter prices. Strength in other foods lifted the index for January 14 to $\$ 6.23$, current figure contrasts with $\$ 4.14$ at this time a year ago, a rise of $50.5 \%$ at
Daily Wholesale Commodity Price Index-Weakness in butter and cotton largely accounted for the, continued decline in the daily Wholesale commodity price index, compiled by Dun \& Bradstreet, Inc. The index figure fell to 240.37 on January 14 , from 243,75 a week earlier. The current level compares with 182.72 on the correponding date a year ago.
Leading grain-markets showed irregular moyements durins the past week.
With demand slow and a heavy accumulation of supplies over the weekend, butter prices declined sharply at both the wholesale and retail level. The cocoa market
developed an easier tone as the outlook for supplies appeared brighter. Market receipts of hogs last week totalled 560,700 head, against 392,800 the previous week period last year. The increased supplies met with good demand
with prices rising almost $\$ 2$ pe Gundredweight over previous quctations, Cattle and lamb mar--
kets were quite steady during the period
Cotton prices held fairly steady in the fore part of the week bu showed a decided downward trend in closing sessions. The New York spot quotation closed at 32.86 cents per pound, a drop of 129 points for the week. The marke week following pelate in the President Truman's budget sage to Congress Indications buyer resistance to present high textile prices place further high trictions on cotton futures red ing were also bearish influences
Interest in domestic wools in he Boston market was ver from 1 to 3 ing the advance 0 fective December per pound ef

Retail and Wholesaie Trade Retail volume rose moderately the past week as further mark-downs ance sales states Dun to clear ance sales, states Dun \& Brad trade. Dollar volume was appre clably above that of the corre sponding week a year ago. Selec ivity continued to be prominen in the attitude of many shopper oward both durable and non-aur able goods. There was a perceptible increase in the number o charge accounts that have been pened in recent weeks.
Retail food volume remained at the very high levels of previous weeks. The consumption of coffee in 1946 was estimated to be equal to the all-time peak level of 1945 There was a sharp decline in th retail price of butter in some areas last week. The supply of fresh ruit and vegetables was abundan and slightly larger than in the preceding week. Meat and poultry were
tities.

Clearance sales of apparel wer limited primarily to women' coats and dresses. Consumer de mand for quality it is reported resulted in the failure of some goods to sell despite further price reductions. The response to fur sales was adversely affected by mild weather.
The retail volume of furniture continued to be well above that of a year ago. Home appliances waiting lists for requested and mained long. The many items remained long. The supplies of curtains, draperies and bedding increased slightly. There was a decline in the demand for luxury goods such as gift items and jeweiry.
continued volume in the week continued to increase sharply despite a growing attitude of caution among many buyers. New order volume compared very Department store a year ago. Deparment store sales on a the Federal Reserve Board's in dex fon the week ended Jan 11 1947, increased by $24 \%$ above the same period of last year. This compares with an increase of $38 \%$ (revised figure) in the preceding Jan. 11, 1947, sales increased by $37 \%$ and for the year to date by $28 \%$.
Department store sales in New York City were estimated at $20 \%$ last year.
In the wholesale garment market buyers exhibited a marked tendency toward selectivity in apcontinued tight for spot deliveries and blanket manufacturers began opening their 1947 lines.
According, to the Federal Reserve Bank's index, department store sales in New York City for increased $30 \%$ above the same period last year. This compared with an increase of $42 \%$ in the preceding week. For the four weeks ended Jan. 11, 1947, sales rose $40 \%$ and for the year to date

## Revenue Freight Gar Loadings During Week Ended Jan, II, 1947 Increased 143,517 Cars

## otaled 830,945 cars, the Association of American Jan. 11, 194

 nounced on Jan. 16. This was an increase of 58,057 aroads an above the corresponding week in 1946, and an increase of 47,885 car or 1 ding the same freiLoading of revenue freight for the week of Jan. 11, increased 143,517 cars or $20.9 \%$ above the preceding week which included New
Year Holiday Year Miscellane
f 56,457 cars bove the correspe the preceding week, and an increase of 3,788 car bove the corresponding week in 1946.

Loading of merchandise less than carload lot freight totaled but a cars, an increase of 16,644 cars above the preceding week

Coal loading amounted to 203,466 cars, an increase of 35,715 car
above the preceding week, and an increase of 33,400 cars above the corresponding week in 1946

Grain and grain products loading totaled 56,193 cars, an increase of 11,520 cars above the preceding week and an increase of 1,742 cars bove the corresponding week in 1946. In the Western Districts alone, grain and grain products loading for the week of Jan. 11 otaled 37,286 cars, an increase of 7,662 cars above the preceding week and an increase of 790 cars above the corresponding week in 1946.

Livestock loading amounted to 21,499 cars, an increase of 7,134 cars above the preceding week and an increase of 3,351 cars above he corresponding week in 1946. In the Western Districts alone oading of livestock for the week of Jan. 11 totaled 16,387 cars, an nerease of 5,842 cars above the preceding week, and an increase of 2,855 cars above the corresponding week in 1946
orest products loading totaled 46,645 cars, an increase of 13,75 cars above the preceding week and an increase of 13,784 cars above the corresponding week in 1946

Ore loading amounted to 12,159 cars, an increase of 1,571 cars above the preceding week and an increase of 2,439 cars above the corresponding week in 1946

Coke loading amounted to 14,357 cars, an increase of 722 cars above the preceding week and an increase of 1,374 cars above the corresponding week in 1946.

All districts reported increases compared with the correspond ing week in 1946, and all reported increases compared with the same week in 1945 except the Southwestern.
Week of Jan. 4
Week of Jan. 11
$\begin{array}{r}687,428 \\ 830,945 \\ \hline\end{array}$
1946
652,978
772,888

The following table is he separate railroads and systems for the week ended carloadings for During this period 89 roads reported gains over the week ended Jan. 12, 1946.

## REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS

(NUMBER OF CARS) WEEK ENDED JAN 11


All. \& W. P. -W. R. R. of Ale
Atlantic Coast L
Central of Georg
Charleston \& Western
Columbleld \& Greenvill
Turham \& Southern
Galnesville Midland
Georgia
Georgia \& Florida
Georgia \& Fiorida
Gulf, Moblle \& Ohlo
Hunols Central Syst
Loulsville \& Nashville
Macon, Dublin \& Savannah
Nashissilppl Chatral Chattanooga \& St. L.
Norfolk Southern
Norfolk Southern
Pledmont Norther
Richmond, Frred. \&
Seabosrd Air Line

$\begin{array}{lllllll}138,340 & 119,484 & 125,102 & 110,848 & 103,807\end{array}$

$\qquad$
$\qquad$

Minn., St. Paul \& S. S. M.
Northern Pacific.

*Previous week's figure
tIncludes Kansas, Oklahoma \& Gulf Ry., Midland Valley Ry. and Oklahoma City.
Atoka Ry. 8Strike. NOTE-Previous year's figures revised.

## Weekly Slatistics 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 $83 \%$ 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 REPORT-ORDERS, PRODUCTION, MILL ACTIVITY


Thursday, January 23, 1947

524

## Items Aboul Banks and Trusi Companies

the year show an increase notwithstanding the reduction in the
War Loan account from $\$ 8,740,000$ at the beginning of the year,
less than $\$ 1,000,000$ on Dec. 31 , "We had a total of 27 men in the armed services during the charged and 19 have returned to the company

The election of William $H$, Charles A. Laverty as Assistant Co ice-President of Clinton Trust on Jan. 15. Mr. Richardot, forbeen with the bank for 16 years as Assistant Secretary, became as sociated with Clinton Trust in
1937. Announcement was made at the same time of the election of two other officers of
the bank. Fred C. Hertzer and Joseph. C. Rogers, both with the
bank more than ten years, have bank more than ten years, have George J. Allen has been advanced from Assistant Trust Officer to
Trust Officer and Thomas J. Stanton, Assistant Trust Officer, has
assumed the added duties of Assistant Secretary.
successful in the histos the mos successful in the history of Clin-
ton Trust Co. reported Edward W. Smith, President, at the annual meeting of stockholders on Jan. 15 $\$ 3,406,571$, or now in excess of $\$ 26$, 000,000 . "Our capital funds wer Smith said, " $\$ 150,000$ by the sale of additional capital stock, and fer from reserve funds." Mr.
Smith reported that net operating income of the bank in 1946 was $\$ 144,748$, equivalent to $\$ 3.62 \mathrm{per}$ share. the sale of securities, amount ing to $\$ 1.96$ per share During the were paid, and a reserve of $\$ 58,000$ was set up for taxes. Mr . Smith stated that in the event the clear ing house banks close on Saturdays all year round, Clinton Trust will do likewise.
Reporting at the annual meeting on Jan. 15, Arthur S. Kleeman Co., of New York stated that
"1946 was a satisfactory year for our bank from several standment prowth in our domestic and the growth in our domestic and dent banks and from ,ommercia "At the end of 1945, our deposits from sources other than th $\$ 48,100,000$; one year later, as of Dec. 31, 1946, such deposits totaled $\mathbf{1 0 \%}$. Our operating organization has been greatly strengthened during the past year, especially as Foreign Division staffs. Also, we group in charge of our Kingsboro Office, placing at the head a new Vice-President, promoted to that title during the year. Our furthe developed so that we are now with complete travel service; al air, steamship and hotel reserva charge made without service was added to the Surplus and Undivided Profits of the bank, dur ing the year, after reducing th
Capital Debentures by $\$ 50,000$.,

At the annual meeting of the board of directors of Grace Na
tional Bank of New York, Alber M. Heaney, formerly Assistant ice-President, was appointed vice
President. John F. McGraw waid appointed Assistant Cashier was Francis M. Finn, formerly Comp
troller of the New York office
the Swiss Bank Corp, was ap-
pointed Manager of the Foreign Department.
Fred Gretsch, President of the York savings bank of New in creased $\$ 25,450,000$ during 1946. The bank now has
itors-an increase of 8,290 for the year.
The Chase Safe Deposit Co., of New York announced on Jan.
the following promotions: John A. Oberkirch, formerly Treasurer and Assistant Secretary, Io be formerly Assistant Treasurer, to formery Ass.
Manufacturers Trust Co. of New York announces that it will open an office in the at 389 Morris Park Avenue at White Plains Road on Jan. 27. Banking hours w.m.
be from 1:00 p.m. to 4:00 p.m. be from il: including Saturday. Louis Cassetta will be the Officer in Charge. As of Jan. 20, the bank Eastchester Road was changed over to full-time operation in order to meet the increased demands Lasting only four minutes, the annual meeting of stockholders of the Continental Bank \& Trust Co,
30 Broad Street, set a new record for brevity in the history of the 77 -year-old institution. The an-
nual report, which had been sent to stockholders in advance, was
tour of made public on Jan, 13 . Four of
the directors whose terms expired -Rafael Carrion, Executive VicePresident of Banco Popular de
Puerto Rico; Frost Haviland, of T. L. Watson \& Co.; John K. and Henry M. Wise, of the law
firm of Wise, Shepard, Houghton firm of Wise, Shepard, Houghton erick E. Hassler, Chairman of the Board, presided.
Bankers Trust Company of New York announced on Jan. 21 that its Board of Directors has elected Earle Oliver Ames Assistant
Treasurer. Mr. Ames who is a Treasurer. Mr. Ames who is a
graduate of Boston University has graduate of Boston University has 1943. He will continue as a member of the staff of the Rockefeller Center Office with which he has been associated since its opening last June.

At the annual organization meeting of the Board of Trustees lyn, N. Y., held on Jan. 16, Frank . Scully was appointed an AsMr Scully has bee empany Mr. Scully has been employed by
the company since 1933 and during the Second World War served in the United States Naval Remander before his return to civil ian life. The office of Chairman abolished through amendment o the by-laws of the company fol lowing the retirement of Edwin office since 1927. Other officer were re-elected. Mention of the fact that Mr. Maynard has re ing as a trustee, was made in our ssue of Jan. 16, page 277 . holders of Brooklyn Trust Co on Jan. 13, six trustees whose terns expired were re-elected for 3-year terms. They were: George A
Barnewall, Jackson A. Dykman Clifford E. Paige, Richardson Pratt, Adrian Van Sinderen and
Ogden White. Stockholders approved and ratified a proposed employees of the company by a
vote of $66.3 \%$ shares in favor to 1,211 shares against. An amendment to the company's by-laws
trustees, officers and other
against reasonable expenses, in urred in the defense of lega ormance of duties, was approved o 631 shares against.

At the annual meeting of the tockholders of Lafayette Nationa Bank of Brooklyn in New York,
the following directors were relected. Joseph A. Burgun, Walte John Dalrymple, Fred J. Driscoll Willet C. Evans, John A. Hartigan Schmitz, Louis Segal, and Milto An additional director, Jere miah J. Dalton, Jr, was elected. increase in deposits from $\$ 36,627$,446 to $\$ 37,414,136$; an increase of 000 an increase in surplus undivided profits from $\$ 826,324$ to $\$ 1,043,325$; an increase of un$\$ 80,048$. Income from all sources during 1946, after taxes and the o $\$ 235,780$. From this amount $\$ 150,000$ was transferred to sur-
plus $\$ 67,000$ to undivided profits and $\$ 18,780$ to unallocated serves.
The directors re-elected the officers, who are: Walter Jeffrey
Carlin, President; John Dalrym ple, Executive Vice-President; \& Trust Officer; William R Han rahan, Vice-President; Alfred $M$ Olsen, Cashier; Percy T. Staple-
ton, Assistant Vice-President; Carlton J. Kudzma, Assistan Cashier; Louis Komarek, Comp-
troller and Thomas F. Dalton and Whitfield C. Coates, Assistant Trust Officers.

At the 82nd annual meeting of the shareholders of The National Rockland Bank of Boston at Boston, Mass., the following directors were re-elected: Roger Amory, Brett, Carl M. Eldgridge, Wallace J. Falyey, H. Frederick Hagemann, Jr., Ernest. A. Hale, Charles E. Hodge, W. Frank Lowell, E1man, Jr., Frank S. Waterman, and George L. Wrenn, 2nd. Additional directors elected were Donald C. Bowersock, President of the Bos-
ton Insurance Co. and the Old Colony Insurance Co., and Samuel H. Wolcott, Jr., a trustee. All officers were re-appointed with the following changes: Joseph L. Robins, Assistant Vice-President,
was advanced to Vice-President, was advanced to Vice-President,
and E. Laurence Mitchell, Assistant Cashier was appointed Assistant Vice-President.

The election of Leslie M. Hayes and LeRoy F. Murphy as VicePresidents and John Goldham as Trust Co. of Newark, N. J. was announced on Jan. 16 by Horace K, Corbin, Fidelity Union President. Mr. Murphy who has been Trust Co. since 1915 will also continue to serve as Comptroller, a post to which he was named in 1937. Mr. Hayes has been associated with the bank since 1916. He with the title of Second Vice-
President since 1942 Mr. GoldPresident since 1942. Mr. Goldham has been with the bank since 1918 and was made Assistant
Treasurer in 1942. Other new Fi delity Union officers whose ap pointments were announced folow Jan. 16 are: Robert W. Bruce, Jr., Assistan Treasurer, main office; Andrew
A. Breidenbach, Assistant Manager, Ironbound Ferry Stree ranch; Howard J. Regan, As istant Manager, Savings Department, main office, Ernest E. Schil End Branch; Samuel S. Sternbach Assistant Manager, American Branch. Mr. Bruce has been with

Breidenbach since 1916 and Mr . Regan since Fidelity Union in 1922 and Mr. Sternbach in 1918.
The board of directors of the Fidelity Union Trust Co. of Newdividends on the capital stock of the bank on a quarterly basis, instead of semi-annually as here
ofore. Horace K. Corbin, Fidelity Union President, announced nain offices of the bank in Newark, voted to pay two quarterly
dividends of 40 c each. Thes dividends tated dividends, Mr. Corbin stockholders of record at the close of business on Jan. 17, and on May 1 to stockholders of record at
the close of business on April 18 The action on Jan. 16 establishes dividends on the capital stock o $\$ 1.60$ per share annually. Dividends totaling $\$ 1.50$ per share were paid on the stock during 1946.

Frederick A. Potts was elected Officer, and J. William Hardt was elected Chairman of the Board The Philadelphia National Bank of Philadelphia, Pa., at the bank's rganization meeting on Jan. 20. r. Potts succeeds Evan Randolph ho retired under the bank's reirst Chairman of the Board of he bank since the death of Joeph Wayne, Jr., in 1942. The new he lected a Vice-President in Deember of the same year. He was Mr. Hardt has been a Vice-Presient of Philadelphia National Fourth Street National and the hiladelphia-Girard National tile and charter of The philadelhia National Bank. In 1942 he was elected to the board to fill the vacancy left by the death of Joseph Wayne, Jr.

# Two Questions Facing New York Banks 

ored a (Continued from first page)

## red a bill which would compel uniform methods of computin

 the closing of banks on Saturdays, but the Committee decided against rious reasons. The most impelling of these was an opinion by ou counsel, Leo Dorsey, and also by the counsel or the nassachusett Bankers Association that a man-datory bill would probably be unconstitutional since it would dis criminate against a particular class banks, and forbid them to do business on a day when other types or business enthout restric tion Furthermore it seemed to our Committee that the desired result could be accomplished by punning the risk of illegality I may say I may say that I am impressed by the number of banks which last year were opposed on theory to Saturday closings and which have comple the lioht of the ex position they had last Summe perience they had last summe banks closed on Saturday last ummer while only 90 closed in 1945.

As to the time when the bill takes effect, it is difficult to say how soon the bill can be passed
and signed even with the utmost and signed even with the utmos assured, on the part of the legislative authorities. It may be that the bill will become effective afte your directors' meetings in Febyour directors Hou should all be ruary Hience, you shat course your respective banks will follow when the bil becomes a lo also whether it might ofe ciations to consider an effective ciations to consider an enidea in mind of achieving as much uniformity as is possible.

## Service Charge Study

When Mr. Elliott V. Bell, at the annual convention in Atantic lenging address on the widespread variations in service charge schedules among the banks of this not ne the facts he presentedbers of the various committees of this Association who have labored with the subject during the past seven or eight years. Those of our members who took the trouble to read Standardization of Analysis Meth ods in the year 1938-1939, will re call the efforts of that Committee to study their costs and to, adopt ervice charges so as to eliminate referred to as "an appalling lack of uniformity
In spite of the fact that during he past seven years there hav been two report on service charges prepared by. ommittee or the state Associon, and mpor con particular the tunt Operations Commission of the American Bankers Association the Superintenden's report dis he Superintento uniformity still prevails among the banks of the state.
In the hope that we might find some method or formula, accept able to the great majority of the iety of charges which are cur rently being made by banks, asked the Chairman of the former committee on standar zation Rolahr to gather around him the tronge possible committee posed of pepresentatives of banks of sill to attact the problem gain. Such a committee has been appointed has held several meetnd has performed a pro* gious amount of It was conceded by everyone that no further questionnaires of sembled. All the facts have been


[^0]:    For footnotes see page 512.

[^1]:    For．footonotes see page 512

[^2]:    Dec. Cotton Consumption The Census Bureau at Washing ton on Jan. 17 issued its report Showing cotton consumed in the active cotton spindles in the month of December
    In the month of December, 1946 cotton consumed amounted t 774,172 bales of lint and 79,352 bales of linters, as compared with
    773,180 bales of lint and 82,321 773,180 bales of lint and 82,321 bales of linters in November and 651,931 bales of lint and 87,680 bales of linters in December, 1945 In the five months ending Dec 31 , cotton consumption was 4,256 , 827 bales of lint and 402,390 bale of linters, which compares with $3,593,812$ bales of lint and 419,032
    bales of linters in the corresponding period a year ago. There were $2,226,832$ bales of
    lint and 262,862 bales of linters on hand in consuming establish ments on Dec. 31, 1946, which compares with $2,105,694$ bales of Nov. 30 , and $2,378,863$ bales of lint and 258,412 bales of linters on Dec. 31, 1945.
    On hand in public storage and at compresses, on 31 C 1946 there were $5,985,625$ bales of lin and 73,649 bales of linters, which compares with $6,212,240$ bales of lint and 60,507 bales of linters on Nov. 30, and $10,518,749$ bales of int and 44,169 bales of linters on Dec. 31, 1945.
    There were $21,688,028$ cotton spindles active during December which compares with $21,524,396$ cotton spindles active during Noactive cotton spindles during De cember, 1945.

