# BANK QUOTATION RECORD 

APRIL IN RETROSPECT

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## June 5， 1936

WILLIAM B．DANA COMPANY，PUBLISHERS William Stremt，Corngr of Sprece Stratt，New York．

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## REVIEW OF MAY-COMMERCIAL AND FINANCIAL EVENTS

The past month was not without interesting and important developments. The voiding of the Guffey Coal Act by the'Supreme Court was another blow to the New Dealers, whose score of eight defeats to two victories indicates that the court on the whole disapproves of New Deal methods. Out of 10 New Deal lawsuits decided by the court, the government has won only the Tennessee Valley Authority and gold clause cases. In line with its conclusions which upset the validity of the National Industrial Recovery Act in the Schechter case, the United States Supreme Court on May 18, in holding the wage and hour provisions of the Guffey Coal Act to be an invasion of State rights, declared the Guffey Coal Act unconstitutional in a 6 -to-3 decision. Another defeat was scored on the same day when in a divided opinion the United States Court of Appeals for the District of Columbia ruled as unconstitutional the provisions of the Federal Emergency Appropriations Act of 1935 which set up the Resettlement Administration.

On May 25 the Supreme Court by a 5 -to- 4 decision struck down the Municipal Bankruptey Act under which Congress two years ago empowered municipalities and other political subdivisions of the States to readjust their indebtedness in the Federal courts.

On May 13 another inflation threat was averted, at least temporarily, when the House of Representatives, by a decisive vote of 235 to 142, defeated the Frazier-Lemke Farm Mortgage Relief bill, which would have directed the Administration to embark upon a $\$ 3,000,000,000$ program of currency expansion. Administration leaders interpreted the result of the House vote as evidence that no inflation legislation would be passed during this session of Congress. One of the most important influences in preventing approval of the measure was the publication of a letter from William Green, President of the American Federation of Labor, who told Speaker Byrns that labor was opposed to the bill. The Frazier-Lemke bill had been pending for several months, but its opponents doubted that it would be considered by the House at this session. Nevertheless, on May 11 a House vote was assured when the farm-inflation bloc, opposing the Administration position, voted by 220 to 153 to discharge the Rules Committee and bring the issue to the floor. Before the final vote on May 13 Mr . Byrns spoke against inflation. He was supported by Representatives Jones and Sumners of Texas, Chairmen of the Agriculture and Judiciary Committees.

With regard to President Roosevelt's tax bill, the Senate Finance Committee on May 21 agreed upon a compromise tax program, viz., an $18 \%$ corporate income tax, with a surtax of $7 \%$ on undivided profits, abandoned the proposed increase in the individual normal income tax rate from 4\% to $5 \%$, and modified the "ivindfall tax" to such an extent that it was unrecognizable. On May 26 President Roosevelt told the Senate Finance Committee democrats that their compromise tax program was insufficient to meet the
demands for new revenue, and at the same time urged a return to the sources outlined in his message of March 3, that is, a high tax on undistributed corporate profits, as a means for making up the deficiency.
On May 29 the Senate Committee approved its compromise plan, after amending it by increasing the surtaxes on individual incomes, except as to low bracket taxes-the increase being fixed at $1 \%$ on incomes between $\$ 6,000$ and $\$ 50,000$. At the same time the committee revised its plans for a flat $18 \%$ tax on'corporation income, adopting a scale ranging from $151 / 2 \%$ on incomes up to $\$ 2,000$ to $18 \%$ on those over $\$ 40,000$; the $7 \%$ tax on undistributed earnings was retained, as was also the $4 \%$ normal income tax levied on corporate dividends. The "windfall tax" is likewise continued in the bill, which also provides for an import processing tax of from 2 to $4 \frac{1}{2}$ c. a pound on certain oils. Unofficial estimates of Treasury experts placed the probable vield still below the revenue which the President seeks.

Guffey Coal Conservation Act Held Unconstitutional by United
States Supreme Court-Wage and Hour Regulations Invasion
of State Rights-Bill to Replace Invalidated Act Introduced in Congress
In line with its conclusions which upset the validity of the National Industrial Recovery Act in the Schechter case, the United States Supreme Court on May 18, in holding the wage and hour provisions of the Guffey Coal Act (the so-called "little NRA") to be an invasion of State rights, declared the Guffey Act unconstitutional. While the majority decision made the labor provisions the basis of their conclusions, they held that the price-fixing provisions of the Act "are so related to and dependent upon the labor provisions $\qquad$ as to make it clearly probable that the former being held bad, the latter would not have passed. The fall of the former, therefore, carries down with it the latter." The majority conclusions thus stated, were delivered by Associate Justice George Sutherland, who was joined in his opinion by Associate Justices Willis Van Devanter, James C. McReynolds, Pierce Butler and Owen J. Roberts. Chief Justice Charles E. Hughes concurred with the five Associate Justices in their findings as to the lack of authority of the Federal Government to regulate hours and wages, but held that the price-fixing provisions are legal and separable. In maintaining this view the Chief Justice said "we are brought to the question whether . . . we must treat the marketing provisions and the labor provisions as inextricably tied together because of their nature;" declaring "I find no such tie;" he added:
The labor provisions are themselves separated and placed in a separate part (Part III) of the code. It seems quite clear that the validity of the entire Act cannot depend upon the provisions as to hours and wages in paragraph (G) of Part III.
The marketing provisions in relation to interstate commerce can be carried out as provided in Part II without regard to the labor provisions contained in Part III. The fact, in the light of the Congressional dec
In this view the Act and the code for which it provides may be sustained in relation to the provisions for marketing in interstate commerce, and the decisions of the courts below, so far as they accomplish that result, should be affirmed.
Three Justices dissented from the majority opinion, namely, Associate Justice Benjamin N, Cardozo, who wrote the dissenting view ; Associate Justices Louis D. Brandeis and Harlan F. Stone, who concurred with Justice Cardozo. In the account from Washington, May 18, to the New York "Times" it was noted that Justice Cardozo said that the court should have upheld the interstate price and trade regulations and refrained from passing on the remainder of the sections in litigation "because they may never take effect at all," The dispatch went on to say, in part:
Both the Chief Justice and the three general dissenters criticized the majority of five for "trying to imagine what Congress would have done" if the wage and hours restrictions had been stricken from the bil it it
legislative transit-a speculation on which the majority justified its invalidation of the whole Act.

While not denying that Congress had the power under the commerce clause to provide a scale of prices and competitive conditions for bituminous coal in interstate flow, the majority of five did not assert it. Justice Sutherland, who wrote the prevailing opinion, gave public warning that the majority did not mean to convey that "if ever" this question arises for litigation the court will uphold the action of Congress.
Justice and the three general dissenters gave it full validation.
Justice and the three general dissenters gave it full validation.
The cases on which today's opinions were written came direct from district Federal courts, where there had been varying conclusions. The Kentucky judge validated the entire Act. Another court upheld the pricefixing provisions, threw out the wages and hours regulations, and held them separable. The cases went to immediate adjudication on writs of certiorari because, as Justice Sutherland said in the court's opinion, "of the tion" Today's opinions revealed that this "final determination" is tion." Today's opinions revealed that this "final determination" is still
a long way off.

A new coal price-fixing bill, designed to restore the marketing provisions of the invalidated Guffey Act, was introduced in the Senate and House on May 20 by Senator Guffey of Pennsylvania and Representative Vinson of Kentucky. The House Ways and Means Committee voted 18 to 6 on May 26 to favorably report the new measure to the House.
United States Supreme Court Voids Municipal Bankruptcy Act
The Municipal Bankruptcy Act, passed by Congress in 1934 and recently extended through the recommendation of the Securities and Exchange Commission until 1940, was invalidated on May 25 by the United States Supreme, Court in a 5 -to- 4 decision holding that the Act violated the rights of States and was therefore unconstitutional. The Iaw had been enacted as a measure to enable municipalities in the country to reduce their indebtedness through Federal bankruptcy proceedings. The high court decision was handed down in a case involving the proposed reorganization of the Cameron County. Water Improvement District No. 1 , Texas, under the Federal statute. The district had intended to pay off its bonds at $49.88 \%$ on the dollar of face value with the aid of funds to be borrowed from the Reconstruction Finance Corporation. The bondholders of the district had challenged the right of the district to take advantage of the terms of the law which authorized cities, counties and other political subdivisions to refund debts in the Federal bankruptcy courts. The majority opinion was written by Justice James C. McReynolds, whose views were concurred in by Justices Willis Van Devanter, George Sutherland, Pierce Butler and Owen J. Roberts. The dissenting opinion, holding the law constitutional, was written by Justice Benjamin N. Cardozo, and he was joined in his views by Chief Justice Charles E. Hughes and Justices Louis D. Brandeis and Harlan F. Stone. In reversing the decision of the United States Court of Appeals for the Fifth Circuit; which had upheld the validity of the Act, Justice McReynolds, in declaring the law to be an invasion by the Federal Government of State rights, said:
If obligations of States or their political subdivisions may be subjected to the interference here attempted, they are no longer free to manage their own affairs; the will of Congress prevails over them; although inhibited, the right to tax might be less sinister. And really the sovereignty of the State, so often declared necessary' to the Federal system, does not exist.
"The challenge to the validity of the statute," said the majority opinion of Justice McReynolds, "must be sustained."

## Creation of Resettlement Administration Held Unconstitutional

by District of Columbia Court of Appeals-Ruling at Present Affects Only New Jersey Project
The United States Court of Appeals for the District of Columbia on May 18 held unconstitutional the provisions of the Federal Emergency Appropriations Act of 1935 creating the Resettlement Administration, which is under the direction of Under-Secretary of Agriculture Rexford G. Tugwell. The court reversed the District of Columbia Supreme Court, which had refused to enjoin Mr. Tugwell from proceeding with a "model community" project in the Township of Franklin, N. J. The majority opinion quoted irequently from the Supreme Court's decision in the Schechter case, holding the National Recovery Act unconstitutional, and said that Congress had exceeded its powers in creating the Resettlement Administration. Attorney General Cummings said on May 18 that the decision would only affect the Administration's work on the New Jersey project and would not prevent its activities elsewhere. It was also announced on May 19 that Mr. Tugwell would continue all activities of his Administration except the one suburban housing project specifically prohibited by the court decision.
Amended Fraxier-Lemke Farm Mortgage Moratorium Act Held Invalid by St, Paul Court-Provision in Act Declared Unconstitutional by Indianapolis Federal Court
The Frazier-Lemke Farm Mortgage Moratorium Act, as amended in 1935, was the subject of two adverse decisions during May. On May 11 the Act was held unconstitutional at St. Paul, Minn., in the United States Court of Appeals for the Eighth District. The decision was given by Judges A. K. Gardner of Huron, S. Dak.; A. B. Van Valkenburgh, and Judge Charles B. Faris of St. Louis, in an action brought by the United States National Bank of Omaha. The original suit from which the appeal was taken concerned foreclosure of a mortgage on a 160-acre farm near Omaha owned by William Pamp, it was stated in the St. Paul "Pioneer Press" of May 12, which added :

The foreclosure action began in 1933 and was still in the courts when on May 27, 1935, the United States Supreme Court held the original Frazier-Lemke Act unconstitutional.
Under the amended Act, however, the United States District Court at Omaha made an order on Oct. 1, 1935, allowing Mr. Pamp to retain his farm for three years by paying a "reasonable rental" semi-annually. This procedure was provided for in the amended Act.

The appeal to the United States Circuit Court was from the order grant-
Mr. Pamp permission to retain the farm. Mr. Pamp permission to retain the farm
On May 8, in the United States District Court at Indianapolis, Judge Robert C. Baltzell held invalid a subsection of the Act, when, according to the Indianapolis "News," he sustained a motion of a mortgagee to dismiss a suit by William Bennett' Mullikan, Montgomery County farmer. The "News" went on to say:

Judge Baltzell held that Subsection S of Section 75 of the Act violated a property right of the holder of the mortgage to determine the time of sale of the property.
He said his opinion was based on a ruling of the United States Supreme Court which held the original Subsection S unconstitutional. The original subsection provided a five-y
property could redeem it.
An amended section was passed by Congrees which reduced the redemption period to three years. It was this section that was held invalid today.

United States Supreme Court Rules Department of Agriculture
Cannot, Bar Arthur W. Cutten from Trading on Grain Markets
The United States Supreme Court, in a unanimous decision, on May 18 decided against the government's action to prevent Arthur W. Cutten from trading on the grain markets for two years. The court upheld a ruling by the Circuit Court of Appeals at Chicago; which had been contested by the Grain Futures Commission. Justice Brandeis, who delivered the opinion, discussed the Grain Act, and said that in that law the words "is violating" the Act or "is attempting" to manipulate the market price made it impossible to prosecute Mr. Cutten for acts committed two years before Secretary of Agriculture Wallace brought his complaint The Commission had charged that Mr . Cutten failed to report his grain holdings in 1930 and 1931 for the purpose of manipulating prices. The Commission was composed of the Secretary of Agriculture, the Secretary of Commerce and the Attorney General.

Tax Refund Provision in AAA Held Unconstitutional by Federal Judge Murray Hulbert of New York
A decision which, it is said, may pave the way for the recovery by taxpayers of more than $\$ 800,000,000$ paid to the government under the Agricultural Adjustment Act, which the Supreme Court held unconstitutional, was handed down on May 21 in the United States District Court in New York by Judge Murray Hulbert. In the New York "Times" of May 22 it was stated that Judge Hulbert, declining to dismiss a recovery action begun by three cigar companies, held that a section added to the AAA law defining conditions under which taxes could be recovered was itself unconstitutional. The "Times" added:
This section was adopted by Congress after processors had begun the litigation that later bad its test in the Supreme Court. It provided that if the law was invalidated, taxpayers could recover only if they could prove hat they had not passed on the tax burden to their customer
It was indicated in the "Times" that the Court's opinion is not appealable, as he merely used it as a basis for refusing to dismiss the recovery action brought by the Edwin Cigar Co., Inc., James B. Hall Jr., Inc., and the Edwin Leaf Cigar Co., Inc., for $\$ 29,436$.

United States Court of Claims Rules Against Claim for Refund
of Tax Paid on Profit from Sale of Tax-Exempt Liberty Bonds Purchased Below Par
In a decision, on May 6, the United States Court of Claims held that the Central Hanover Bank \& Trust Co. of New York, as trustee for Lillia Babbitt Hyde, is not entitled to a refund of $\$ 5,0529$ for income tax paid on profits of $\$ 61,275$ from the sale of tax-exempt First Liberty Loan bonds purchased below their par value
Judge Littleton, in denying the bank's claim that a tax imposed on the difference between the actual purchase price and par value was an illegal tax on the principal and violated the exemption clause of the Revenue Act of 1917, said:
We are of opinion that a tax exacted on the profit from a sale was not a tax upon the principal of the bonds, and the income tax here involved was, therefore, legally collected.

## United States Supreme Court Rules Against Swiss Firm in Denying

Review of Case Where Government Seized Gold Held Here
The United States Supreme Court on May 25 refused to review an unsuccessful suit brought by the Uebersee FinanzKorporation Aktien Gesellschaft of Switzerland to enjoin Ladenburg, Thalmann \& Co. from turning \$1,250,000 in gold over to the Federal Reserve Bank of New York. It was inferred in Washington that the Court's action meant was inferred in Washington that the Court's action meant domestic banks at the time the Gold Reserve Act was passed are obliged to surrender the metal to the Government:
On the same day (May 25) the Government asked the Supreme Court to dismiss the gold clause suit instituted by Robert A. Taft. Solicitor General Reed asked the Court to dismiss two certified questions sent it by the Court of Claims, requesting the higher tribunal's instructions regarding the case.

United Press Washington advices of May 25 discussed the Swiss suit as follows:
The Swiss company's gold was obtained February 27, 1933, shortly before the New Deal took office and was deposited with the New York banking firm. When the Gold Reserve Act was passed March 9, 1933, the company directed the New York bankers to apply for a license to export the gold.
The Secretary of Treasury refused to issue the license or place it to the credit of the Banque National Suisse. In June, 1935, after the supreme Oourt had decided the gold cases, Ladenburg, Thalmann was ordered to turn the gold over to the Reserve Bank. While the coin was being loaded into trucks the Swiss corporation obtained an order restraining the transfer. The Federal District Court held that the gold was subject to forfelture but issued a restraining order against its delivery until the case was finally determined.
New York Stock Exchange "Subordination Agreement" Sustained by State Supreme Court-Defendant Upheld in Case Where by
\$95,000 Was Lent to Purchase Seat
Justice John M. MacCrate of the New York Supreme Court on May 14 upheld the validity of the New York Stock Exchange's so-called "subordination agreement," which is required to be filed when any part of the purchase price of an Exchange seat is supplied by someone other than the purchaser. The decision was handed down in a suit by Frank McCabe and others against Barney Peck, a floor member of Gordon, Graves \& Co. of New York City. The plaintiffs sought to enjoin Mr. Peck from using the seat and to compel its sale. They contended that they had and to compel its sale. They contended $\$ 95,000$ toward the purchase price of the seat advanced $\$ 95,000$ toward the purchase price of the seat
with the understanding that it was to be held in trust with the understanding that it was to be held in trust
pending the formation of a partnership by Mr. Peck and Mr. McCabe. The partnership was never formed.

New Jersey Fair Trade Act Held Unconstitutional by
In an opinion filed in the Chancery Court at Trenton on May 15 by Vice-Chancellor Alfred A. Stein, the 1935 New Jersey Fair Trade Act is held to be in violation of both the State and Federal Constitutions. According to the ViceChancellor's opinion, "the statute'is designed to eliminate competition among retailers." He went on to say : Free competition has characterized the retail trade in this country since
we became a Nation. It does not appear that the business of complainants' we became a Nation. It does not appear that the business of complainants'
trade-marked or branded articles suffers from a crisis or an emergency. trade-marked or branded articles suffers from a crisis or an emergency.
Even where such legislation born of an emergency is upheld, it must Even where such legislation born of an emergency is upheld, it must
provide a limitation of duration. Such limitation and recitation of an provide a limitation of
emergency is here absent.

In setting out his conclusions the Vice-Chancellor ruled:
The statute attempts to fix the price of articles not "affected with a public interest" in the absence of a contract between the purchaser and the seller, and is violative of both our State and Federal Constitutions.

## Senate Finance Committee Approves Compromise Tax Bill- <br> Increases Surtaxes on Individual Incomes

The compromise tax plan was approved by the Senate Finance Committee on May 29 after it had amended the bill by increasing the surtaxes on individual incomes, except as to low bracket taxes. The increase was fixed at $1 \%$ on incomes between $\$ 6,000$ and $\$ 50,000$, and is expected to yield an additional tax of about $\$ 50,000,000$ a year. In Washington advices, May 29, to the New York "Times" of May 30, it was stated:
Unofficial estimates of the plan made by Treasury experts placed its probable yield in additional funds at $\$ 702,000,000$ for the first year and $\$ 620,000,000$ annually thereafter. The President had asked for a bill that would promise $\$ 793,000,000$ a year for the first three years and $\$ 620,000,000$ 'permanently.
Finance Committee members maintained that these unofficial Treasury estimates of the compromise plan were at least $\$ 87,000,000$ lower than what they considered the probable eventual yield of their plan. They insisted, therefore, in reporting the bill without further increased revenue provisions, other than made today in the proposal to increase individual surtaxes in the lower brackets.
The following is also from the advices:
In its most recently revised form, the compromise provides:
A step-up of $1 \%$ in the individual surtaxes in the brackets between $\$ 6,000$ and $\$ 50,000$, expected to produce around $\$ 50,000,000$ annually in additional evenue.
A graduated corporation income tax ranging from $15 \% \%$ on corporations with net incomes of less than $\$ 2,000$ to $18 \%$ on incomes of more than $\$ 40,000$, substituting for the present schedule of $121 / 2$ to $15 \%$. The new rates are expected to produce about $\$ 215,000,000$ in additional
revenue.
A flat surtax of $7 \%$ on undistributed corporate profits, counted upon for $\$ 222,000,000$ in additional revenue.
Liberalization of the present law in taxing proceeds from liquidations, designed to encourage distribution of assets by personal holding companies,
where they might be taxed as income in the hands where they might be taxed as income in the hally.
expected to yield $\$ 33,000,000$ additional annually
Appected to yield $\$ 33,000,000$ additional annually.
Application of the normal individual income rate of $4 \%$ to dividends in the hands of shareholders, expected to produce $\$ 90,000,000$.
A "windfall" tax of $80 \%$ on "unjust enrichment" resulting from the return or abatement to processors of formerly impounded or unpaid agri-
cultural processing taxes, expected to yield $\$ 82,000,0000$ for one year cultural processing taxes, expected to yield $\$ 82,000,0000$ for one year. An import-processing tax of from 2 to $41 / 2 \mathrm{c}$. a pound on certain vegetable, Retention of the present capital stock and excess profits taxes, from which no new revenue is expected.
President Roosevelt had told members of the Senate Finance Committee at a White House conference on May 26 that the committee's plan was insufficient to meet the demands for new revenue. The tax bill has already been passed by the House, action by this body of Congress having been taken on April 30.

President Roosevelt Vetoes Bill Providing for Sale of Newark
Army Supply Base to City of Newark
On May 26 President Roosevelt vetoed the bill passed by Congress which authorized the sale of the government's war-time army supply base at Newark, N. J., to the City of Newark. The measure passed by Congress provided for a $\$ 2,000,000$ sale price with annual payments of $\$ 100,000$ spread over 20 years without interest on unpaid balances. In his veto message the President stated that the land was acquired from the City of Newark in 1918 "at its then value of $\$ 1,330,000$," and added that "the original outlay of the government for construction was more than $\$ 10,000,000$." The bill, he said, "extends a very liberal option to the City of Newark to acquire the base for what purports to be $\$ 2,000,000$, but which is in fact a donation after 20 years, with annual payments by the city of no more than reasonable rent, or $5 \%$ interest on the arbitrary valuation." "In general," the President stated, "the bill, in addition to being unduly liberal to the city, establishes an undesirable precedent."
The bill was passed by the House on May 4 and by the Senate on May 12.
President Roosevelt Signs Norris Power Bill Appropriating \$410,000,000 for 10-Year Electrification Program-Sets Up Permanent REA
The Norris-Rayburn bill, authorizing an appropriation of $\$ 410,000,000$ for a 10 -year electrification program and also providing for the creation of a permanent Rural Electrification Administration, was signed on May 21 by President Roosevelt. At the same time the President also sent to the Senate for confirmation the nomination of Morris L. Cooke as head of the REA. The nomination was confirmed on May 26. Mr. Cooke had been Administrator under the temporary organization.

Congressional action on the measure signed by the President on May 21 was completed on May 15 when the Senate adopted a conference report on the bill; the House approved the report the previous day (May 14). The legislation was súbmitted to conference following its passage by the House on April 9 in an amended form from that previously adopted by the Senate on March 5. The Senate bill providing for an appropriation of $\$ 420,000,000$ for the expenditures of the enterprise, while the House bill lowered this sum to $\$ 410$,000,000 , the amount finally agreed to.
President Roosevelt Signs Bill to Continue Exchange Trading in Unlisted Securities
President Roosevelt on May 27 signed the bill, sponsored by the Securities and Exchange Commission, to continue trading on exchanges in unlisted securities under supervision of the SEC after June 1. The House passed the measure on May 21 and returned it to the Senate for concurrence in several minor changes made by the House Interstate and Foreign Commerce Committee, including the exemption of banks from the regulatory provisions. The Senate on May 25 without discussion concurred in the House amendments and sent the bill to the White House. Immediately after it was signed by the President the SEC began plans for a survey of trading in unlisted issues. It was indicated that at an early date the Commission will determine whether exchange trading in such issues is desirable.

A Washington dispatch of May 27 to the New York "Herald Tribune"" commented on the signing of the bill as follows:
Headed by the New York Curb Exchange practically all stock exchanges except the New York Stock Exchange and the Chicago Stock Exchange have unlisted trading departments.
Through the granting of discretionary control of the departments to the sEC, the Commission has been placed in a position as arbiter between ideas of the exchanges and of brokers and dealers in the over-the-counter market. Representatives of over-the-cunter brokers and dealers frequently protest unlisted trading of certain issues on the ground that the trading activity is not sufficient to make exchange transfers desirable.
Besides laying the groundwork for control of unlisted trading, the SEC, because of enactment of he bill, must also prepare roical information on the 1933 securities Act as a means of gathering periodical informat on on
peration from companies which have no securities registered on an peration

- In its announcement May 27 of the signing of the bill, the SEC said in part:
The amendments which became law to-day will permit trading in three categories of unlisted securities. They are as follows:

1. Securities which were admitted to unlisted trading privileges prior to March 1, 1934, and have enjoyed these priviloges continuously since
then. The amendent makes it unnecessary for exchanges to make new applications for the continuance of trading in such securities.
2. Securities already listed and registered on another national securities exchange. Socurities as to which there is available from a registration statement
3. or periodic reports under ermer the securities xxchange Act of that required socurities Act of 1933, information substantialy equivaient to that require
Any exchange seeking to admit any security in the second or third category to unlisted trading would have to prove to the Commission that distribution in the vicinity of the exchange suggicient that security.
Bill Reported to Senate Would Give President Sole Control of $\$ 1,425,000,000$ Relief Fund Provided for in Deficiency Appro priation Bill-Measure Approved by House
The Senate Appropriations Committee on May 27 favorably reported the $\$ 2,368,000,000$ Deficiency Appropriation bill, carrying $\$ 1,425,000,000$ for relief. Under the terms of the measure approved by the committee President Roosevelt would be made administrator of the relief funds. The bill
as passed by the House on May 11 put sole control of the fund in the hands of Harry L. Hopkins, head of the Works Progress Administration. Mr. Hopkins on May 25 had reported to Congress that the government would be forced to pend $\$ 6,000,000,000$ in the 1936-37 fiscal year to make jobs per all of the $6,385,740$ listed employable. Present plans are for a $\$ 3,071,000,000$ program for $3,000,000$ persons during the year beginning July 1, although this total may be increased by a public works program.
During consideration of the bill in the Senate on May 28 Senator Robinson (Dem., Ark.) (according to United Press advices from Washington) offered an amendment injecting the controversial Passamaquoddy tide harnessing and Florida ship canal projects into the bill. The same advices stated:
The Senate's last act was to vote 38 to 28 to restore rural rehabilitation as one type of project for which money can be spent. This is the type of work carried on by Rexford G. Tugwell's Resettlement Administration The Appropriations Committee had eliminated funds for this purpose.
On May 30 the Senate voted for a new survey of the Florida Canal, but rejected a similar study for the Passamaquoddy project
On May 28 the Senate, while the bill was under consideration, Senator Byrd stated that the Federal Government would spend $\$ 600,000,000$ more for ordinary expenses and relief during the coming fiscal year than will be spent this year, his calculation being on a letter written to him, in response to a request, by D. W. Bell, Acting Director of the Budget. Under the House bill appropriations totaling $\$ 2,364,229,712$ are provided; the Senate committee increased the appropriations to $\$ 2,368,580,044$.
The deficiency bill as reported to the Senate May 27 would make possible $\$ 800,000,000$ of new Public Works Administration heavy construction by authorizing the use of $\$ 250,000,000$ from the present PWA revolving fund for outright grants for projects and limiting the amount of these grants to $30 \%$, instead of $45 \%$ as heretofore.
President Roosevelt Signs $\$ 572,446,844$ War Department Appropriation Bill-Also Approves. Supply Bills for State Justice
President Roosevelt on May 16 signed the War Department Appropriation Bill, providing $\$ 572,446,844$ for military and non-military activities, the largest appropriation of the kind in peace-time history of the United States. Of the total, $\$ 383,104,859$ was for purely military purposes, while the balance was for non-military rivers and harbors and similar work under the Army's supervision. A summary of this measure, and of other bills approved on May 16, is given below, as contained in a Washington dispatch of that date to the New York "Herald Tribune":
Chief among the measure's provisions were:
Building the Army enlisted strength up to the full authorized 165,000 Approximately $\$ 8,500,000$ for defenses on the West Coast and in Hawail and the Panama Canal.

Adding 565 new airplanes to the Army fleet.
President Roosevelt also approved today the 1937 supply bills for the State, Justice, Commerce and Labor Departments, carrying \$116.452,195. More liberal funds were provided for the Justice Department's Bureau of Investigation, and larger allowances for air-line maintenance and extensions and for sea-safety ship inspection.
Congress Completes Action on Naval Appropriation Bill Providing for Largest Peace-Time Expenditures for Navy
Following the approval by the House, May 29, of the conference report on the $\$ 526,546,532$ naval appropriation bill for 1937, the measure was sent to the White House. The Senate adonted the conference report on May 25. Associated Press accounts from Washington on May 29 said:

This is the largest peace-time outlay in the country's history for the naval establishment, as was also the War Department measure which preceded it several weeks ago.
The Navy bill provides for the building of two new battleships if other treaty nations start capital ship construction; authorizes 12 new destroyers, six submarines and 333 more airplanes, and increases the

Them 93,500 to the treaty limit of 100,000 men. May 8 had passed it in to conference after the Senate on May. 8 had passed it in an amended form from that approved by the House on May 1.
Senate Unanimously Ratifies New Naval Pact with Great Britain and France
The Senate on May 18 unanimously ratified the London naval treaty, providing "qualitative" instead of "quantitative" restrictions in naval building until 1942. The treaty was signed by the United States, Great Britain and France, and permits these countries to build any number of ships they wish, so long as they are constructed within the classes specified by the pact. The Senate ratified the treaty after a series of speeches which, it is stated, showed little enthusiasm but which stressed the belief that any treaty is better than none. On the same day (May 18) the State Department received a note from Great Britain announcing an intention to increase British destroyer tonnage from 150,000 to 190,000 tons.
President Roosevelt Signs Resolution Providing Appropriation
for United States Participation in Inter-American Conference
On May 15 President Roosevelt signed the joint resolution authorizing an appropriation of $\$ 75,000$ to provide for participation by the United States in an interAmerican conference to be held at Buenos Aires, Argentina, or at the capital of another American republic, in 1936 .

The resolution, introduced in the Senate on April 6 by Senator Pittman of Nevada, was passed by that body on April 8, and by the House of Representatives on May 4.
United States Senate Approves Bill Making FACA Independent y of Government
The Senate on May 19, without a record vote, approved an omnibus liquor tax bill, and sent the measure to the House for concurrence in various amendments. The bill, which passed the House on Aug. 22 last year, is designed "to insure the collection of the revenue on intoxicating liquor, to provide for the more efficient and economical administration and enforcement of the laws relating to the taxation of intoxicating liquors, \&c." As passed by the Senate it contains an amendment sponsored by Senators Johnson and Mcadoo which would lower the taxes on domestic sweet wines and would permit American wine makers to use forwines and would permit American wine makers to May 19 eign names on their products. Senator King on May 19
explained that the bill seeks to collate liquor laws, some of which were 60 years old, and various Treasury regulations. Senator King also points out that "the last title of the bill makes the Federal Alcohol Administration-which is now a division of the Treasury Department-an independen establishment of the government." The Federal Alcoho Administration was created under a bill passed by Congress last year and signed by President Roosevelt on Aug. 29, 1035

United States Senate Approves Bill to Establish Permanent Form of Government in Virgin Islands
A bill designed to establish a permanent form of government in the Virgin Islands was passed by the United States Senate on May 4 without a record vote. With regard to the provisions of the bill, a dispatch from Washington, May 4, to the New York "Times" said:
The outstanding feature of the bill passed today was the extension of universal suffrage to the inhabitants of the three islands. Under Danish law, which prevailed in the 20 years under American sovereignty, property qualifications limited the number of voters to 800 or 900 people, Senator King said in explaining the bill.
The general autonomy in local government to be extended to the islands was limited, as far as concerns the power of the three local legislative bodies, to incurring bonded indebtedness.
Senator King eaid that this precaution was taken because the governments are not expected to be self-supporting.
Two municipalities would be set up as local units. One would take in the Island of St. Croix, the other St. Thomas and St. John. The 16 members of the local Councils of these municipalities would set as a territorial Legislature.
Their acts would be subject to veto by the Governor, who would be appointed by the President, as would the government Secretary, eecond ranking administrative officer. The Legielature, however, could pass Acts over the Governor's veto by two-thirds vote, but the Act could then be voided by the President. Power would also be reserved to Congress to void any Act of the territorial Legislature.
Commodity Exchange Regulation Bill Passed by Senate-Smith Cotton Amendments Proposing 600,000 Bale Limit on Trades Dropped
Following the withdrawal of controversial cotton amendments, inserted in the bill this week at the instance of Senator Smith of South Carolina, the Senate, by a vote of 60 to 16 , on May 29 passed the Commodity Exchange Regulation bill. The House passed the bill at the last session. It is stated that its passage in the Senate was expedited through the withdrawal of the Smith Cotton amendments, chief of which proposed to limit a trader's open position on the futures market to 600,000 bales a year. United Press advices from Washington yesterday, in indicating this, added:
Senator Ellison D. Smith (Dem., S. C.) withdrew the amendments after reading a letter from Agriculture Secretary Henry A. Wallace, saying that elimination of "these controversial issues" probably would assure final enactment before Congress adjourns. "I'll renew my fight when Congress meets again next year," he asserted.
The amendments were placed in the bill by the Senate Committee on Agriculture on May 25, shortly before the Senate began consideration of the bill.
Name of Department of Interior Would Be Changed to Depart-
ment of Conservation and Works Under Bill Passed by
United States Senate
On May 13 the United States Senate passed a bill providing for the change in the name of the Department of the Interior to "The Department of Conservation and Works." The head of the Department would become the "Secretary of Conservation and Works." Both the President and Secretary of the Interior Harold L. Ickes are indicated as favoring the change. At the ceremonies, April 16, incident to the laying of the cornerstone of the new building of the Department of the Interior, Secretary Ickes urged that Congress change the name to the "Conservation Department."
United States Senate Requests Data from Resettlement Administration as to Expenditures and Extent of Projects
A resolution was passed by the Senate on May 8 requesting the Resettlement Administration to report to the Senate the expenditures and the extent and effect of projects made or proposed to be made. The resolution, sponsored by Senator Barbour of New Jersey, had previously been offered as an amendment to the so-called Vandenberg resolution seeking details as to benefit payments of the Agricultural Adjustment Administration, but was tabled on April 27 by a vote of 32 to 30 . The resolution passed by the Senate on

May 8 is said to be a verbatim copy of that tabled on April 27.

## House Passes Robinson-Patmen Anti-Pri <br> "Chain Store" Bill

 The House of Representatives on May 28, by a standing vote of 290 to 16, passed the Robinson-Patman Anti-Price Discrimination bill, also known as the "Chain Store" bill. The measure passed the Senate on April 30 without a record vote. In advices from its Washington bureau, May 28, the New York "Herald Tribune" said, in part:As rewritten in the House Judiciary Committee and amended on the floor $t$ the House today in two major details-elimination of the anti-basing t the House today in two majors-the bill differs considerably from the point and classifications provisions-the measure introduced a year ago by Representative Wright Patman, Democrat, of Texas.
crat, of Texas.
The draft as approved by the House also differs substantially from the Robinson bill passed by the Senate some weelks ago after a debate in which Senator Joseph T. Robinson, Democrat of Arkansas, its sponsor, franicy accepted all amendments offered with the statement that the bill would have to be "fixed-up" in conference.
Whether a conference committee of the House and Senate will be able to iron out these dirferences before adjournment was a matter of conjecture, but friends of the bill insist that a measure which will put teeth into the Clayton Act to eliminate unreasonable quantity discounts, brokerage allowances and false advertising allowances in merchane this prediction approved at the presont session of Congress. They make the Borah-Van


## Totuse Passes Bill Providing for Consolidation of Certain Agencies <br> House Passes Bill Providing for Consolidation of Treasury Department

A bill providing for the consolidation of certain agencies of the Treasury Department was passed by the House of Representatives on May 6. The bill proposes to consolidate the Secret Service Agency, the Customs agency, and the Alcoholic Tax Unit, and the criminal division of the Bureau of Narcotics.
House Passez Resolution Calling for Study by House Committee ment Agencies with View to Eliminations
On April 29 the House of Representatives passed, by a vote of 269 to 44 , a resolution directing the Speaker of the House to appoint a House committee of five to make a study of the activities of the executive agencies of the government with a view to determining whether there is any overlapping and whether in the interest of efficiency or economy there should be coordination or eliminations. The resolution, introduced by Representative Bankhead (Democrat) was given right of way in the House on April 24 by the House Rules Comfmittee. A similar Senate committee, under the chairmanship of Senator Byrd, was named several months ago in accordance with a Senate resolution. In the House, on April 29, during the consideration of the House resolution, Mr. Bankhead called attention to a letter from President Roosevelt to Speaker Byrns, mentioning the appointment of the Senate committee and suggesting that the House likewise create a similar committee, the President at the same time indicating that he planned to name a third committee.
House Judiciary Committee Shelves Modified Version of Walsh Bill Fixing Wage and Hour Standards in Case of Work Under Government Contract
On April 30 the House Judiciary Committee disapproved legislation providing for minimum wage and maximum hour standards on work under government contract. Fought at every step since its passage by the Senate at the last session, the measure was voted down by the House committee 10 to 6, said Associated Press advices from Washington April 30, which likewise reported that in addition the committee voted to table the bill, meaning it cannot be called up again in committee at this session.

Extension of Present Rate of Interest on Federal Land Bank Loans Approved by House-Bill Provides for Continuing 31/2\% Rate Until July 1, 1938
A bill sponsored by Representative Gillette, of Iowa, was adopted by the House on May_ 4 continuing for two years, until July 1, 1938, the present $31 / 2 \%$ rate of interest on loans made by the Federal Land banks. The bill, which was sent to the Senate, amends the Federal Farm Loan Act and the Farm Credit Act of 1935. Under the terms of the latter measure the $31 / 2 \%$ rate would have expired on July 1, this year, and a rate of $4 \%$ instituted.

United States to Purchase Silver from Bank of China in Move to
Stabilize Chinese Currency-Dollar Exchange to Be Made Available by Treasury
The reaching of an agreement between the United States and China whereby the United States Treasury will pur chase silver from the Central Bank of China and will also make available dollar exchange for currency stabilization purposes, was announced on May 18 by Henry Morgenthau Jr., Secretary of the Treasury. In his statement, Secretary Morgenthau expressed the belief that "only through full and frank exchange of views" between countries "will it be possible to improve the internal stability of national currencies and with this achieve a greater international stabil ity." The Secretary mentioned as an example the conferances covering several weeks between government officials and representatutives of the Clinesese Ministry of Hinanee headeet by K. P. Chen, Director of the Banks of chinna, which preceded the agreement announced on May 18.

On May 19 President Roosevelt expressed his approval of the agreement between the United States and China and emphasized the success of round-table discussions as a means to currency stabilization.
Trade
Agreement Between United States and Canada in
Effect with Exchange of Certificates of Ratification
onclusion of the reciprocal trade agreement between the United States and Canada was effected in Ottawa on May 14 with the exchange of President Roosevelt's proclamation of the and King Edward's ratification in respect to Cana par The made by Norman Arnour Canada. The exchange was made by Norman Arınour, United States Minister, and Mackezie King, Prime Minister of Canada, in the office of the Prime Minister. Following the exchange of the ratification certificates, the State Department, at Washington, announced that the pact is now in force in its entirety; the tariff benefits accorded Canada in the agreement have been in effect since Jan. 1.
The agreement between the two countries was proclaimed by President Roosevelt on Dec. 2. Canadian approval of the pact was completed on April 8 when Sir Lyman Poore Duff, pacu of King Edard Siging of the arreement by the Deputy of King Edward. Signing of the agreement by the Deputy Governor-General followed its ratification by the Canadian
Senate on April 2 and the House of Commons on March 10.

Trade Pact with France Reduces Duties on American Automobiles, Foods and Machinery-Import Quotas on Many Commodities Also Increased
The State Department on May 12 made public the text of the reciprocal trade agreement between the United States and France, which was signed at Washington on May 6. The pact, which will become effective June 15 , reduces French rates of duty and contains other concessions affecting American products whose exports to France last year totaled $\$ 24,500,000$, while in return this country reduces by $50 \%$ the tariff rates on champagnes, brandies and other by $50 \%$ the tariff rates on champagnes, brandies and and grants concessions on other French products,
liquors, and many of which are classified as "luxuries."
United States and Finland Sign Three-Year Reciprocal Trade Agreement
A reciprocal trade agreement under the Trade Agreements Act of June 12, 1934, was entered into on May 18 by the United States and Finland. The agreement, which will become effective 30 days after it is approved by the President of Finland and proclaimed by the President of the United States, was signed in Washington on May 18 by Secretary of State Hull and Minister Eero Jarnefelt of Finland. Following the signing of the agreement, Secretary Hull issued a statement in which he said that the pact is of "considerable importance to the American agricultural producer." "Among the concessions which Finland has granted to the United States in this agreement," he noted, "are a number which will encourage the export of agricultural products-from the United States to Finland."
Exchange of Ratifications of United States-Switzerland Trade Agreement
Announcement was made by the State Department, at Washington, on May 11, that ratifications of the reciprocal trade agreement between the United States and Switzerland were exchanged at Berne, Switzerland, on May 7. The agreement was signed on Jan. 9 and became effective on Feb. 15.
United States Signs Treaty of Extradition with Principality of Liechtenstein
On May 20 the United States signed a treaty of extradition with the principality of Liechtenstein, it was stated in Associated Press advices from Berne, Switzerland, that day. The treaty, the advices said, was signed by Hugh R. Wilson, American Minister to Switzerland, and Giuseppe Motta, Vice-President of Switzerland, on behalf of Liechtenstein, whose foreign interests are represented by Switzerland, a neighbor. The principality is approximately 65 square miles in area and has a population of about 10,000 .

United States-Colombia Reciprocal Trade Agreement Now in Effect The reciprocal trade agreement bettween the United States and Colombia became effective on May 20. President Roosevelt had proclaimed the agreement on April 21. The agreement between the two countries was reached Sept. 13 last.

Trade Agreement Between United States and Guatemala
The reciprocal trade agreement between the United States and Guatemala which was signed on April 24 provides for sharp reductions in Guatemalan tariffs on imports from this country, it was revealed when the text of the pact was made public by the State Department on May 3. Guatemala reduced the duty on 14 products and agreed not to increase the tariff on 52, while the United States made concessions on four products and also agreed to permit four others, which are already on the free list, to enter free of duty during the life of the treaty.
Railroads Agree on Pay for Men Effected by Mergers-No Necessity for Passage of Wheeler-Crosser Bill
The successful conclusion of negotiations on an agreement for the protection of employees thrown out of work as a result of railroad consolidations was announced by representatives of railway labor and management May 21 after
a conference with President Roosevelt. The agreement was reached after five months of negotiations, during which the technical obstacles toward an amicable agreement seemed technical obstacles towar
impossible of adjustment.
Under the agreement men found superfluous as a result of a coordination are to receive a "coordination allowance" or dismissal wage amounting to $60 \%$ of their average monthly wage. The payments are to range for periods of from six months for those employed between one and two years to 60 months for those in service 15 years or over.
If employees elect, they may, in lieu of the "coordination allowance," receive a lump sum or "separation allowance" ranging from three months' pay to those in service between one and two years to 12 months' pay to those in service 15 years or more. Employees demoted because of consolidation will receive their previous income for a maximum of five years regardless of the wage paid on the new job. In addition to the broad basis of financial payments directly due to the employees, the agreement insures reimbursement of moving and traveling expenses for those compelled to change their place of residence. Employees suffering loss from the sale of homes will be reimbursed by the carriers, who will also make good losses on unexpired leases.
The agreement does away with the need for the WheelerCrosser bill, which was offered by the unions to protect employees displaced by consolidations when it appeared that a voluntary agreement would be impossible.

The contract, which is dated to continue for five years from June 18 , is hailed by spokesmen for management, labor and the government as exceedingly liberal in its provisions and as "an achievement in collective bargaining."
Railroads in East in Conforming to Fare Cut Order Will File New
Passenger Schedules Under Duress-Will Take Court Action
Major Eastern railroads which have objected to an Interstate Commerce Commission order slashing passenger fares filed new rates May 4 in conformity with the order, but served notice they would challenge it in the courts.

Of the major Eastern roads, only the Baltimore \& Ohio was not a party to the schedules filed May 4. It already has conformed with the Commission ruling and will not join the court action.
Effective June 2, the Commission prescribed fares of 3c. a mile in Pullman cars and 2c. a mile in coaches. The present fares of 3.6 c . for
both, plus a Pullman surcharge of approximately four-tenths of a cent. both, plus a Pullman surcharge of approximately four-tenths of a cent. The Commission ordered the surcharge eliminated.
Most of the Western and Southern railroads already charge fares as
low or lower than those prescribed by the Commission low or lower than those prescribed by the Commission.
Regulations Covering Trust Activities of National Banks Issued by Board of Governors of Federal Reserve System
The Board of Governors of the Federal Reserve System on May 4 issued "Regulation F," designed to cover the trust department activities of National banks after June 1. The regulation lists the factors which will be given special consideration by the Board in passing upon applications for permission to exercise fiduciary powers. The rules provide that a committee of directors, excluding any active officer of the bank, shall at least once during each 12 months make suitable audits of the trust department, or cause such audits to be made by auditors responsible to the directors. Under that part of the regulations governing the establishment of trust departments and their management, the appointment of a "trust investment committee" is called for. The regulations also cover examinations of a trust department, the investment of trust funds, surrender of trust powers, \&c.
New Agreement Reached for Anthracite Miners-Two-Year Pact
Lessens Hours with Pay Unchanged-Strike Averted
Following nearly three months of negotiations, a new contract governing wages and working conditions of approximately 106,000 anthracite miners, the majority of whom are in Pennsylvania, was agreed to on May 7 at the Hotel Vanderbilt, in New York City, by representatives of the anthracite operators and of the United Mine Workers of America. The new accord is dated April 30 and will remain in effect for two years until April 30, 1938. It replaces a previous contract which expired on March 31 ; the earlier contract, however, had been extended past the March 31 date until a new agreement could be reached so as to avert a threatened strike of the miners. The pact reached on May 7 provides for a 35-hour week, as against 48 hours under the expired agreement, with the same rate of pay.
In reporting the agreement the New York "Herald Tribune" of May 8 said:
The new agreement, dated April 30, provides for a seven-hour day, fiveday week at the same daily rates of pay which were granted by the old contract, under which the miners worked a 48-hour week. This clause represents a union victory, and, it is believed, may be instrumental in
decreasing the number of unemployed miners, which is between 30,000 and 40,000 .
Settlement of 10-Week Strike of Atlantic Coast Seamen Reached -
eek Strike of Atlantic Coast
Seen as Victory for Stikers
A 10 -weok strike of Atlantic Coast seamen, which was directed by a committee of the International Seamen's Union under the leadership of Joseph Curran, without the official sanction of the union, was brought to a close on May 29. Announcement to this effect was made on May 29 by Mr. Curran, who said that the striking seamen were free to return to their ships and that the pickets who had be withdrawn.

Regarding the decision to settle the dispute, the New York Times" of May 30 said:
The decision was reached after Joseph Curran, leader of the strikers had submitted to the meeting an offer of settlement which had been handed to him by Ivan Hunter, Secretary-Treasurer of the Internat
Seamen's Union; after a conference Monday (May 25) in Chicago.
Seamen's Union, after a conference Monday (May 25) in Chicago.
This committed the union to a program of mediation between ship
lines and seamen and promised "equitable treatment" for strikers who lines and seamen and promised
had been expelled by the union.
Mr, Curran said last night (May 29) that about 7,000 men had quit their ships during the strike. These would include 4,500 men in New
The following is from the New York "Herald Tribune" of May 30:
Mr. Curran commented that the strike had compelled the Department of Commerce to take notice of the opposition within the International Sea-
men's Union to certain union officials who have been charged with betraymen's Union to certain union officials who have been charged with betray-
ing their followers and selling out in negotiations with the steamship companies.
Many steamship lines already have granted the rise in pay which the strikers originally demanded. One of the conditions of the settlement yesterday was that the International Seamen's Union should move imme-
diately to obtain regular overtime pay and other diately to obtain regular overtime pay and other concessions demanded by the men. This, according to Mr. Curran, will be done through a board
of mediation which can be called into session under the present contract of mediation which can be called into sessio
between the union and Atlantic ship owners
The union also agreed to ban discrimination against men who took part in the strike, It promised, in addition, to ask "equitable treatment Sailors' Association, one of the constituent organizations of the union, while the walkout was in progress.

Silver Program
New arrangements were found necessary in Washington last month to protect other countries from the unsettling effects of the peculiar silver purchase program of the Roosevelt Administration. To the previous arrangements made for purchase of Mexican and Canadian silver was added, on May 18, a formal accord under which an unnamed amount of the metal will be purchased by the United States Treasury from China. There are some interesting international aspects of that situation, since the move may prevent too much influence by Japan in the financial affairs of China and may also prevent a tie between Chinese currency and sterling. In general, however, the purchases appear to constitute recognition by the Treasury in Washington of the damage done by the erratic fluctuations of the world siliver quotation occasioned by our silver program. Chinese currency troubles only made their appearance after the Treasury caused large and entirely artificial variations in silver prices. The Treasury bought $19,000,000$ ounces of the metal direct from China in November, 1934, and a year thereafter another purchase of $50,000,000$ ounces was made. No official statement was made as to the amount involved in the latest agreement, but Shanghai dispatches state that the figure probably is $75,000,000$ ounces.
Disclosure of the new agreement regarding silver was made in Washington by Secretary of the Treasury Henry Morgenthau Jr. and the Chinese Ambassador, Sao-ke Alfred Sze. The purchases will be effected over a period of months and at market prices, while China will use the proceeds strictly for currency stabilization purposes. If the Chinese authorities so desire, gold will be made available here in exchange for the silver. Quietly overlooking the circumstance that the Chinese currency troubles were occasioned by the American program, Mr. Morgenthau expressed the opinion that the monetary program being pursued by China "is not only along sound lines, but constitutes an important step toward the desired stability of world exchanges." Recalling the previous agreements with Canada and Mexico Mr . Morgenthau indicated that negotiations with still other silver producing countries would be welcomed. Ambassador Sze made public a statement by the Chinese Finance Minister, Dr. H. H. Kung, in which monetary reforms were disclosed which "will assure the continued maintenance of an independent currency system not linked to any foreign monetary unit, and the permanent stabilization of Chinese currency." Minimum reserves of $25 \%$ will be maintained against note issuance, it was said, while silver coinage will be resumed in the form of 50 c . and $\$ 1$ pieces, Chinese. With obvious reference to the new agreement, it was indicated also that the gold and foreign exchange reserves would be increased.

## International Monetary Situation

Far from registering any improvement during May, the international monetary position became decidedly more hazardous and precarious. This was due mainly to a pronounced Left trend in the national elections which were completed in France on May 4, while to some degree a similar trend in Belgian national elections on May 24 also contributed to the uncertainty. French francs dropped in the foreign exchange markets to levels that made necessary large exports of gold. Shipments were arranged from Paris to New York in heavy volume throughout last month, and some exports also were found necessary by other countries on gold or gold exchange standards. The Bank of France raised its discount rate on May 6 to $6 \%$ from $5 \%$, but that action failed to stem the outpouring of funds from France to Great Britain and the United States. It was made evident that Leon Blum, leader of the Socialist party, would head the next French Cabinet, and M. Blum made many reassuring statements, all of which proved only of
temporary effect. Much apprehension prevailed regarding the possibility of unfortunate experiments ay the incoming, regime, and funds were sent abroad for safekeeping. The 29 Bank of The Netherlands raised its discount rate on May 29, Directors of the Bank for International Settlements, who assembled at Basle on May 11 for the sixth annual meeting of that institution paid close attention to the French situaof in their customary private discussions. It had been indicated previously that the directors, who are the heads. indicated previousiy the leading European central banks, were generally of of the leading European central banks, were generally of
the opinion that franc devaluation could not long be dethe opinion that franc devaluation could not long be de-
layed, and nothing developed last month to indicate any layed, and nothing. developed last month to indicate any change of sentiment. The annual report of the B. I. S.,
presented by Dr. L. J. A. Trip, noted a "remarkable revival of activity" in the business of the bank during 1935, but the directors decided that caution was advisable. They approved a net profit for last year of only $9,193,671$ Swiss francs, against $13,046,008$. Swiss francs in the preceding francs, against $13,046,008$ swiss year. The declared profit permitted the voting of the leaving 500,000 . Swiss francs for distribution to the interested governments.

## International Trade and Reciprocal Treaties

Successive announcements were made in Washington during May of three new reciprocal trade treaties with France, Finland and Guatemala, and these accords served to offset some adverse developments in international trade that made their appearance late in the month. Of the three accords announced last month the most important by far is that with France, which constitutes the first trade agreement between the United States and France in a century. The accord was signed May 6, and it becomes effective June 15. In the course of an extensive analysis of the general provisions and specific concessions of that of the general provisions and serretary of State Cordell Hull pointed out that paet, Secretary of State Cordell Hull pointed out the a a freer interchange of goods. "It represents," he added, "a long onward stride in the development of the only type of policy that holds a promise of extricating the world from the morass of economic distress and political instability into which it has been plunged by the short-sighted, 'futile and disastrous search for national self-sufficiency through the erection of excessive barriers to international trade."
Concessions by France fall into two general categories, which accord with the measures taken by France to restrict imports from other countries, and particularly from those that refused to make special agreements. French quota restrictions, whereunder imports of many American products were curtailed, are to be enlarged or arranged in a manner that will benefit some 44 items of American exportation to France. It also is provided that under the French system of imposing maximum or minimum tariff scales on identical products from other countries, in accordance with the existence or lack of special trade agreements, the minimum rates will prevail on American products, in general. These French concessions, Mr. Hull estimates, will affect about $\$ 24,000,000$ of American exports to France. On the American side the concessions consist principally of duty reductions covering certain wines and liquors, perfumes and cosmetics, fabrics, cigarette papers and other items of which France is the leading producer. Based on recent trade statistics these changes will benefit some $\$ 19,000,000$ of imports from France. There are numerous safeguard clauses in the pact, the most notable being a provision for modification or termination in the event of any exceptionally large change in the relative values of the currencies of the two countries. Under the most-favored-nation principle, the American concessions must be extended to other nations, with the exception of Germany, the latter country being excluded because of the Reich's termination last year of the German-American commercial treaty.
The new treaty with Finland was announced on May 18, and it follows the general tenor of the preceding 15 special accords of this nature. It is based largely on concessions covering products of special interest to the two countries. Substantial tariff concessions were granted by Finland on a number of American agricultural products and also on a few industrial items. Finland also bound on the free list various other items of importance. Our concessions to Finland were of a like nature and were described officially as making the agreement mutually profitable. Details of an accord with Guatemala were announced on May 3. The Latin American country made tariff concessions on 14 products and bound current rates for the life of the treaty on 52 items. The United States made concessions on four products and agreed to continue certain items on the free list.
These treaties, as indicated above, afforded at least some offset to indications late in May of the deep-seated conflicts in international commerce that developed in various parts of the world during the depression years. A general increase of import duties averaging $42 \%$ on cotton textiles of types recently imported chiefly from Japan was announced on May 21 by the United States Tariff Commission. This action was not in consonance with the Washington aim of reducing tariff barriers, but it was explained that no other recourse seemed to be available for meeting a situation
that did not yield to diplomatic treatment. official statistics early this year disclosed heary imports of various cotton textiles from Japan, and attempts were made to obtain a "gentlemen's agreement" whereby shipments from Japan would be curtailed voluntarily. But the negotiations proved fruitless, and the duty 'increases were announced, effective June 20. Another trade grievance that the United States has against Japan is the practice of the military agents of that country in China of permitting widespread smuggling of goods into Japanese-controlled Chinese territory. Such merchandise is distributed readily over a good. part of China proper, and it is a reasonable surmise that Japanese wares are favored by the militarists in control. The effect on the finances and prestige of the Nanking The effect on the finances and Nationalist Government of China is highly deleterious, while trade of other countries with China is not exactly
benefited. The British Government protested to benefited. The British Government protested to Tokio on several occasions, and it was disclosed in Washington that an American protest on similar grounds had been lodged with the Japanese Government on May 12. It was intimated in Washington that retaliation may be found necessary in the form of a virtual exclusion of certain Japanese goods from the Philippines.
The Australian Government announced on May 22, through Minister of Trade Treaties Sir Henry Gullett, an abrupt alteration of the trade policy of that unit of the British Empire. The change was dictated, according to the official explanation, by "very pressing national interests," but it seems to be directed mainly against the United States, so far as the immediate effects are concerned. A new tariff schedule was introduced, fixing higher import rates on cotton, artificial silk, tobacco, Oregon lumber, electric refrigerators, typewriters and many other items normally supplied in large part by the United States. Motor chassis duties were raised in particular, in an endeavor to establish an Australian motor industry, and the effect of that action will be particularly adverse to American interests. It was indicated also that a licensing system would be introduced to control these and other imports, but as a general rule goods from British Empire countries will be exempt from the licensing arrangement.
Also of considerable interest was an announcement in the Brazilian capital, Rio de Janeiro, on May 23, that Germany and Brazil virtually have concluded arrangements for an exchange of products valued at $\$ 46,000,000$. Under that understanding, Brazilian cotton and coffee will be exchanged for German coal, steel, railroad equipment and machinery. The Brazilian authorities appear to feel that this accord will not conflict with "most-favored-nation" clauses in treaties with the United States and other countries, but doubt exists on this point in Washington. It was indicated that the effect of the agreement on American interests will be studied carefully.

Rapid increases of naval, land and air armaments have now become a commonplace throughout the world, but the various indications of such increases remain interesting and instructive. The British Government appears to be proceeding with tremendous haste toward the goal of rearmament announced last year by Prime Minister Stanley Baldwin. Sir Thomas Inskip, the new British Minister for Coordination of Defense, announced in the House of Commons late in May that huge orders for airplanes and other war materials are being placed with British firms of capacity and experience. The British motor industry, in particular, is being enlisted in this move, he said, and some of the plants have been asked to build new extensions at government expense in order to speed production. In the naval sphere, Great Britain is proceeding with similar rapidity. It was made known in London on May 15 that the British Government had notified the United States and Japan, as co-signatories, of an intention of building immediately beyond the limitation of the London treaty of 1930 in destroyer classifications. The reaction in Washington was that this should be done by invoking the escalator clause of the treaty, for that action would free the other signatories and enable them also to build beyond the stated limits. Japan showed a disposition to bargain on the basis of its own building of submarines in excess of the treaty limits.
The Washington and London naval treaties will expire at the end of this year, owing to denunciation by the Japanese Government, but there were intimations from Tokio during May that separate accords might be signed with Great Britain and the United States along the general lines of the new London accord, which provides limitation by qualitative features of vessels only, and not by quantities The British Government started conversations with the Moscow regime during May in an endeavor to bring Russia within the scope of the new agreement, but some difficulties promptly developed. Russian authorities maintained, in their conversations with British naval experts, that their fleets in the Atlantic and Pacific could be bound only if similar binding arrangements were guides for German and Japanese building. They pointed out that Russia really has three coasts to defend. It is held possible that Russian views can be met partially because of the existing AngloGerman agreement limiting the Reich fleet to $35 \%$ of the British naval strength, and the German promise to agree
to qualitative limitations. But the Pacific fleet strength appears to be another matter, and one that depends entirely on the Japanese procedure. The Anglo-Russian conversations are continuing.

## Italy Victorious

Speedily and virtually without resistance, the Italian invaders of the ancient African Kingdom of Ethiopia completed their conquest early in May, and another set of international problems thereby was loosed upon a world that already is too greatly burdened. The Ethiopian resistance collapsed altogether in the first days of May, when Emperor Haile Selassie fled his country in disgrace and ignominy. The Emperor was defeated badly early in April at the head of his personal army, and the Ethiopian struggle thereafter dwindled to a continual retreat before the cautiously advancing Italians. It was announced at London, on May 3, that Haile Selassie was fleeing his own country, and he reached the French port of Jibuti the following day. By stages thereafter the fallen Emperor moved on to London. The end of the war was sudden and dramatic. Marshal Pietro Badoglio was able to enter the Ethiopian capital, Addis Ababa, on May 5, as the triumphant leader of 30,000 picked Italian troops. Just before he entered the capital much looting, fighting and burning took place among the native population, and foreigners in the city were besieged in their respective legation quarters. The British legation was best defended, for a platoon of Sikh soldiers had been dispatched to Addis Ababa long previously, in preparation for precisely such eventualities. The American legation was ably defended by our Minister, Cornelius van H. Engert, but on radio instructions from the State Department in Washington Mr. Engert abandoned the compound for a time and sought safety in the British enclosure. The native rioters left the city a heap of smouldering ruins.
There is no disputing the triumph that Premier Mussolini achieved, however great the cost may have been and however problematical the gains. Immediately after the Italians invested the capital, Signor Mussolini proclaimed to the Italian nation that peace had been reestablished and the African campaign brought to a successful conclusion. He declared that a "Roman peace" will be imposed, and the Ethiopian problem settled "once and for all," thus leaving no doubt of the Italian intention of annexing the territory in its entirety. On May 9 the expected proclamation annexing Ethiopia was issued in Rome, and further decrees were read naming King Victor Emmanuel as Emperor of Ethiopia and Marshal Badoglio as Viceroy. These developments leave the League of Nations and its member-States with a thorny problem to solve, for the sanctions imposed last November still are in effect against the aggressor in the conflict. The League fumbled with the matter on May 11 in a brief and inconclusive meeting and postponed the decision to June 16, by which time it is hoped a new and stable regime will have been formed in France, making a decision by that country on its foreign policy possible. There are already indications, however, that the League measures will be accommodated to realities, and the sanctions discontinued. Indeed, Ecuador and Chile already have announced their intentions of withdrawing sanctions. The problem of the League itself also must be settled, as that impotent institution already is scheduled for revision.
The war that ended so suddenly was started by Italy early last October, and the seven months that were required for the subjugation of Ethiopia exceeded the estimates of some military observers, although others held that a still longer time would be required. Important administrative questions remain to be faced by the Italians, and it may be some time before unruly tribesmen in remote parts of Ethiopia are subdued. It appears, however, that foreign acceptance of the Italian conquest will be calm, for Prime Minister Stanley Baldwin informed the House of Commons on May 5 that Great Britain has no intention of acting alone to prevent the annexation of Ethiopia by Italy. The cost of the war, on the other hand, is known to have been great. Only the Italian authorities know the real sacrifices made, but in a general sense it is plain that Italian trade suffered heavily, while the gold and foreign exchange reserves of Italy were curtailed sharply. There are few reliable accounts of the real wealth of Ethiopia, and it may be some time before the Italian conquest can be assessed properly. Some 400,000 Italian soldiers engaged in the struggle, and the government at Rome seems intent on keeping these men in Ethiopia to develop the new, acquisition. This method of colonial development probably will foment some serious difficulties. A new series of international problems will arise, moreover, as the "life-line" of the British Empire will be flanked by the enormous African possessions of Italy, while the augmented importance of Italy on the African Continent may occasion some uncertainty as to the safety of the British Cape to Cairo communications. The sad fact also must be faced that the Italian rape of Ethiopia may stimulate similar military adventures on the part of other peoples with colonial ambitions.
While Italy was taking the first tentative steps toward consolidation of her military gains in Ethiopia and the formation of an empire, members of the League of Nations Council met at Geneva on May 11 and decided to continue,
for the time being, the sanctions voted against Italy last November. The hope had existed in Rome that the League would recognize the fruitlessness of its opposition to the Italian conquest and terminate the sanctions immediately. When the Council voted otherwise, Premier Mussolini hastily recalled his envoys from Geneva, leaving the impression that Italy might resign from the League altogether. But the real intentions of the Italian Government were not disclosed, and the Council adjourned on May 13, to meet again on June 16, when it is hoped some concrete action again on June 16, when it is hoped some concrete action
can be taken. Criticism of the League mounted in various countries, and even in Geneva conjectures were current as to the advisability of transforming the organization into a mere consultative body, with ancillary humanitarian and economic functions. In an address at London, on May 14, Prime Minister Stanley Baldwin admitted that the British Government considers a revision of the League structure as inevitable, and he suggested that the task might be taken up at the September meeting of the League Assembly.
During the latter part of May a tone of increasing acerbity marked various exchanges between British and Italian authorities, and the matter finally reached a stage where steps were taken by Premier Mussolini to smooth the troubled waters. The British Foreign Secretary, Anthony Eden, made clear in the House of Commons on May 18 the displeasure of the British Government over Italian allegations that dum-dum bullets of British manufacture had been used in Ethiopia against the forces of Rome. Mr. Eden stated that the Italian military attache in London had used the services of a "notorious purveyor of false information" to obtain a few samples of such softnosed bullets from a British firm, ostensibly for use against wild animals. The gravity of the Anglo-Italian rift poain was illustrated on May 25, when Mr. Eden protested in the House of Commons against Italian radio broadcasts of an anti-British nature, sent to India, Egypt and Palestine in the languages of those countries. Representations had been made to the Italian Government regarding the practice, it twas said. Subsequently, Premier Mussolini gave interviews to several British press correspondents, and in each instance he insisted that he desires only peace in Europe. A more practical move in the direction of more amicable relations was taken May 28, when the Italian Ambassador, Dino Grandi, visited the British Foreign Office in an endeavor to adjust the differences.

## Locarno Negotiations

Little progress was made during May in the international discussions of the German military occupation of the Rhineland and its sequelae, largely because the French elections hampered the outgoing Sarraut regime in that country. In accordance with the decision reached by four of the Lo carno Powers, Great Britain addressed to the German Government on May 8 a lengthy memorandum requesting clarification of various points and proposals made by the Reich early in April. Some diplomatic talks were held regarding the memorandum thereafter by British and German officials, but a formal German reply is not to be made until after the Leon Blum regime is formed in France and makes its attitude known on foreign relations. With the German repudiation of the Locarno and Versailles pacts in mind the British Government asked in its note to Berlin whether the Reich now regards the time opportune for the conclusion of "genuine treaties" which will not be regarded as "scraps of paper." Germany also was asked whether she now is prepared to recognize and pledge respect for the European status quo, with modifications to be effected only by free negotiation and agreement. It was suggested also according to a British White Paper, that the Germay ${ }^{\circ}$ readiness to conclude non-aggression pacts with all her neighbors be extended to include Latvia, Estonia and Soviet Russia. The memorandum notes with satisfaction that the Reich appears to be ready to "agree to an international arrangement which will effectively prevent or render impossible all attempts to interfere from the outside in the affairs of other States." Certain contradictions in the German stand on air treaties are noted, and the British note suggests that any regional agreement be extended to include limitation of air forces.

British Cabinet
One of the rare scandals involving a member of the British Cabinet developed in May, as a result of an alleged "leak" of information regarding the British budget, which was presented in the House of Commons on April 21. The incident was followed by the resignation of Colonial Secretary J. H. Thomas, on May 25, and the appointment in his place of W. Ormsby-Gore, former Postmaster-General and a Conservative. Insurance against advances in the income tax rates and the import duty on tea was written on a large scale by Lloyd's, and the budget presentation disclosed these as the main fresh items in the budget. An official inquiry was held, beginning May 11, in the course of which it appeared that friends and relatives of Mr. Thomas, who was formerly high in the councils of the British Labor party and remained in the Cabinet as a holdover from the National Cabinet, were chiefly concerned in the insurance.
Mr. Thomas took the stand on several occasions and stoutly denied that he had disclosed any of the budget secrets. While still denying any responsibility, the Colonial Secre-
tary announced his resignation and it was promptly accepted by Prime Minister Stanley Baldwin.

## French Crisis

French national elections on May 2 completed the plebiscite for members of the Chamber of Deputies, and the results amply confirmed the trend toward the Left already visible in the first election late in April. Run-off elections are held in France in those districts where no Deputy obtained a clear majority on the first ballot, and because of the multiplicity of parties most of the selections were made in the final voting. Leaders of the Left factions showed great skill in combining their forces during the run-off, and it soon appeared that the Popular Front of Left parties would hold approximately 375 seats of the 618 in the Chamber. The National Front of Right parties will control about 236 seats, while the remaining Deputies will be chiefly independents. Communists made the greatest gains through an increase of representation to 71 members, while the Socialists will constitute the largest bloc with 145 seats. The Radical-Socialists lost a number of places, but they will remain important with 115 votes. The Left will be able to count also upon the support of various small dissident groups of Socialists and Communists.
The trend of the election made it inevitable that the stopgap regime of Premier Albert Sarraut would resign at the earliest opportunity, with the Socialists invited to organize a new government. Leon Blum, titular head of the Socialist party, was considered the choice for Premier, and M. Blum started early last month to conduct the usual preliminary political conversations. He was assured of the full support of the Radical-Socialists, who will participate in the formation of a regime headed by the Socialists, while the Communists indicated that they would give passive support to the Blum regime. The Left leaders engaged early in May in some indiscreet references to possible capital levies, while talk also was heard of nationalizing the banks and certain essential industries. These references deepened the apprehensions regarding the incoming regime and a huge capital flight developed, which made necessary continual shipments of gold from Paris to New York and London for support of the franc. The movement lessened after a time, however, and the gold exports were relatively modest toward the end of May. M. Blum issued reassuring statements on several occasions, but he failed to commit himself in any material way. The sentiments of his supporters were made known rather decidedly by sporadic strikes in various war material and other factories in and near Paris. But such developments also diminished in importance toward the end of May.

## Belgian Elections

National elections were held in Belgium on May 24, and they revealed some interesting but rather disquieting trends toward extremists of the Right and Left. The tendencies made it necessary for Premier Paul van Zeeland, who formed his government in March, 1935, to tender the resignation of the Cabinet to King Leopold, but a somewhat similar regime will take office as the national union group of Socialists, Catholics and Liberals will continue to hold an ample margin of parliamentary strength. In the new Chamber of Deputies the Socialists will have the largest representation with 70 seats, while the Catholics will have 63 and the Liberals 23. These groups far outweigh the relatively small representations of other parties. The chief cause for concern was the strength shown by a new Fascist group, called the Rexists, who fashioned a platform more or less along the German fascist lines. That party obtained 21 seats, even though it was formed only a few months ago. Flemish Nationalists, who also have fascist leanings, obtained 16 seats in the new Parliament, while Communists tripled their representation by winning nine seats. The gains of the extremist groups were at the expense of the older and more moderate parties.

## Austrian Cabinet

Reconstruction of the Austrian Cabinet was effected hastily and without warning on May 14, in a manner that altered the Austrian political situation in important respects. In a brief official statement it was indicated that the volatile Prince Ernst Ruediger von Starhemberg, leader of the Heimwehr group of Austrian Fascists, had resigned his post as Vice-Chancellor because of difficulties and differences with Chancellor Kurt Schuschnigg. Since the Chancellor and Vice-Chancellor were regarded as joint dictators of the small country, this development caused a sensation. It was explained in part by a telegram which Prince Starhemberg sent to Premier Mussolini, warmly congratulating the Italian leader on his victory in Ethiopia. For a time it was feared that the entire incident reflected meddling by one or another of the great European Powers in the affairs of Austria, but that impression diminished and was succeeded by the belief that the change reflected little more than internal politics. Edouard Baar-Baarenfels was named Vice-Chancellor in place of the Prince, and was named Vice-chancellor in place of the Prince, and
assurances were given that the change would not occasion assurances were given that the change would not occasion
any variations in Austrian foreign policy. Chancellor Schuschnigg proceeded to outlaw the Heimwehr military organization and to center control of all military bodies in his own hands.

## Palestine

Riots and other disorders have taken place on an increasing scale in Palestine during the last two months, owing to the apparently irreconcilable differences between the Arabs and the Jewish residents, and the problem of adjusting these troubles is causing great concern to the British Government, which holds a League mandate over the territory. The disturbances are not new, for British commis sions began to investigate the Arab-Jewish differences as early as 1921. But they now have assumed an exaggerated and as threatening form since the sentiments of the and eno Arabs arion arish control. Clashes between Arabs and British police have been especially pronounced at the towns of Nablus, Gaza and Tulkarem, and two British soldiers were killed in such encounters. Both Jews and Arabs steadily have accused the British Administration of favoring their adversaries, which is good evidence that a fair balance has been maintained. It is possible that Italian radio broadcasts in Arabic, directed against Great Britain, have increased the difficulties, and that aspect of the problem is undergoing consideration in London. The tension in Palestine already has prompted the British Government to announce that a royal commission will be sent for investigation of the ArabJewish grievances, but since three previous commissions failed to furnish a solution not much hope is entertained of an early adjustment of the troubles. Arabian objections to Jewish immigrants figure largely in the matter.

## Japan and Eastern Asia

Fresh difficulties have developed in recent weeks in Eastern Asia, as a direct consequence of the persistent Japanese incursions upon Chinese territory. The expansionist aims of the Japanese militarists apparently have been transferred for the time being from Outer Mongolia to the northern Provinces of Old China which are contiguous to the puppet-State of Manchukuo. Thousands of Japanese troops have been poured into the area around Peiping and Tientsin, and a lively debate now is in progress between Tokio and the Nanking Nationalist Government as to the propriety of the Japanese military movements. The stock explanation of the Japanese Foreign Office was that the troop increases are due to an increase of Communism in northern China, but that declaration deceives no one. Exceedingly serious from the viewpoint of Great Britain, the United States and other countries with large trading interests in northern China are indications that huge quantities of goods are being "smuggled" into the Japanese-controlled area and distributed thence to sections still under nominal Chinese control. The British Government lodged a protest at Tokio a month ago against such practices, which naturally favor Japanese wares, and representations also have been made by the United States Government. So extensive is the "smuggling" that a shortage of railway cars is reported for transportation of the goods to other areas. The Chinese Government tried to curb these activities, which are cur tailing the revenues of the regime materially, but the Japanese Government countered with an official protest on the specious ground that a curb would be tantamount to an anti-Japanese boycott. On May 30 a section of railway track was blown up in north China, and that incident added further to the tension.

Constitutional Rule in Cuba
With the inauguration on May 20 of President Miguel Mariano Gomez y Arias, the Government of Cuba was returned to a constitutional status for the first time since the Machado regime was overthrown in August, 1933. Dr. Gomez was elected by an overwhelming majority last January, and he was greeted with popular acclaim on his inauguration. Later the same day the new President delivered his first message to the Cuban Congress. As on former occasions, he urged the reestablishment of Cuban credit, the reference being interpreted to mean that he credit, the reference being interpreted to mean that he favors paymenter which were floated in the United States. Broad but carefully considered reforms in social, economic and agricultural legislation were recommended, while the need for a sweeping political amnesty also was recognized. Personal liberties are to be respected hereafter, Dr. Gomez said, and offenders against the laws will be delivered to the regular tribunals of justice. In a tilt at the armed forces of Cuba, which exercised complete control on many occasions in recent years, the new President remarked that "force alone is precarious if it is not animated and authorized by reason and justice, "without which firm and permanent peace cannot exist." The Cabinet named by Dr. Gomez was considered generally satisfactory and capable of dealing with the many difficult problems facing the new regime.
Steel Operations Taper Off-Non-Ferrous Metal Market Quiet
Steel production, which at the close of April had reached the highest level since early in June, 1930, fell off slightly during the month of May this year. Increased costs forced producers toward the close of the month to announce higher prices for the third quarter, to take effect on July 1. The scrap market was a depressing factor, declines being announced each week. The American Iron and Steel Institute reported the steel mills of the country as operating at an estimated capacity of $\mathbf{7 0 . 1} \%$ for the week beginning May 4
(compared with $71.2 \%$ for the preceding seven-day period); for the week beginning May 11 operations declined to $69.1 \%$ but recovered slightly to $69.4 \%$ in the following week; in the week beginning May 25, however, the operating rate was estimated at $67.9 \%$ of capacity, or at the same rate as was in effect during the April 13 week. According to the "Iron Age" of May 28, "steel deliyeries to-day are still considerably delayed, and many users who had become accustomed to meeting their needs from day to day are hard pressed for tonnage. This is particularly true in the case of tin plate. The mills are nearly all engaged at capacity and are turning away casual customers who characteristically shop around for their needs. Automotive demands are definitely declining, but are still substantial enough to maintain sheet and strip mill operations at a high rate." The "Iron Age" composite for steel scrap declined on May 5 from $\$ 14.54$ to $\$ 13.83$ a gross ton, on May 12 to $\$ 13.42$, on May 19 to $\$ 13.25$ and on May 26 to $\$ 13.08$, the lowest level of the year; at May 28 last year, the quotation for this metal was $\$ 10.83$ a gross ton... The "Iron Age" composite prices for finished steel and pig iron remained unchanged, holding at 2.097 c . a pound and $\$ 18.84$ a gross ton, respectively, and compares with 2.124 c . for finished ton, respectively, and compares with 2.124 e .
steel and $\$ 17.83$ for pig iron as of May 281935 .
As to non-ferrous metals, "Metal and Mineral Markets," reported during the month as follows: "Sentiment in nonferrous metals was somewhat better during the week ended May 6 than in the preceding week-lead and zinc selling in good volume; copper buying abroad, chiefly for the account of France and Russia, being steady, while the domestic market for copper was quiet. The non-ferrous metals market was dull in the following seven-day period, but fared a little better in the week ended May 20. Buying of lead showed an improvement in the week ended May 27, sales moving up to a level that might be considered slightly above the average; zine was firm and copper continued quiet here while foreign buying was in fair volume. At the meeting of the International Tin Committee, held in London on May 26, it was decided to defer determination of the quotas for the third quarter until the next meeting of the group on June 25 . Demand for tin was quiet at the close of the month." Throughout the month, electrolytic copper held at 9.50 c ., Connecticut Valley, and at 9.25 c . delivered in New York. Lake copper was unchanged at $9.621 / \mathrm{c}$., with zine and lead at New York at $5.271 / 2 \mathrm{c}$. and 4.60 c ., respectively. The quotation for tin at New York, after moving irregularly up and down during the first half, of the month, showed a downward tendency in the last half, declining to 44.75 c . as of May 29 , which compares with $46.621 / 2 \mathrm{c}$. at the close of April.

## Lumber Production Continues Heavy

The lumber industry during the week ended May 23, 1936, stood at $71 \%$ of the 1929 weekly average of production and $66 \%$ of 1929 shipments, compared with $71 \%$ in both items in the preceding week, according to reports to the National in the preceding week, according to reports to the National tions covering the operations of important hardwood and softwood mills. Production by reporting softwood mills during the same period was twice that of the corresponding week last year, or an increase of $103 \%$, while shipments were $63 \%$ above and new business $26 \%$ above. Some of this gain is due to the strike of the West Coast mills last year.

During the week ended May 23 a total of 559 mills reported production of $251,392,000$ feet of hardwoods and softwoods combined, shipments of $228,108,000$ feet and orders wooks combined of $226,890,000$ feet. For the preceding week 599 booked of $226,890,000$ feet. For the preceding week 599
mills produced $260,530,000$ feet, shipped $250,971,000$ feet mills produced $260,530,000$ feet, shipped $250,971,000$ feet
and received orders for $257,346,000$ feet. For the week and received orders for $257,346,000$ feet. For the week
ended May 9 , reports from 597 mills showed production of ended May 9 , reports from 597 mills showed production of
$256,527,000$ feet, shipments of $233,764,000$ feet and new business of $229,073,000$ feet. For the week ended May 2 , a total of 589 mills produced $238,270,000$ feet, shipped $256,318,000$ feet (heaviest of any week since 1930), and received order for $232,666,000$ feet

All reporting regions showed orders below production during the week ended May 23; all but West Coast, Western Pine, Northern Pine and Northern Hardwoods reported Phipments above output. West Coast was the only region reporting orders above the corresponding week of 1935; all but Southern Pine, Northern Hemlock and Northern Pine reported shipments above the same week last year, and all reported production above.
Reports from 478 softwood mills on May 23 gave unfilled orders of $840,230,000$ feet and gross stocks of $3,385,106,000$ feet. The 448 identical softwood mills reported unfilled orders as $824,773,000$ feet on May 23, 1936, or the equivalent of 33 days' average production, compared with $717,653,000$ feet, or the equivalent of 28 days' production, on the corresponding date last year

## Hides, Leather and Footwear

The First National Bank of Boston, in its "New England Letter," under date of May 29, discusses these markets as follows:
"While there is a better consumer demand for spring footwear, production schedules are still somewhat irregular and prices are substantially unchanged from a month ago.

Orders to replenish retail stocks are reported as more frequent in their appearance. but for the most part they
represent cautious buying of a fill-in character. Conse quently their influence on production schedules has been both spotty and sporadic. As the spring retail season was late in getting under way, little buying interest has been manifested as yet in fall lines. Output of shoes in March dipped 2\% under March 1935, but for the first quarter ran $4 \%$ ahead of the corresponding period of a year ago. Seasonal factors usually are somewhat less favorable in the second quarter of the year and trade estimates of April production indicate a further recession from March levels.
"Shoe manufacturers have been buying leather in relatively small quantities and chiefly against their own orders. The total, however, aggregates a moderate volume. Tanners report that considerable forward business could be done at a price but they maintain that leather values have not been on a replacement basis. Furthermore, their resistance to concessions is predicated upon the improved retail buying of shoes, a reduction in manufacturers' inventories of finished leather and a firmer hide market.

Since the first of the month sales of hides have been quite brisk and at rising prices. Light cows, which early in May had declined to 10 cents, rose to 11 cents for May hides, and the volume was such as to leave the packers in a good inventory position on all grades except native steers. A prominent feature of the market was some fair sized sales in this latter classification, reducing stocks which had been accumulating since the first of the year.
'Improving quality of hides taken off this month, together with tanner purchascs for their fall runs, normally favor a seasonal rise in prices during May. Price trends this month conform roughly to this pattern, despite the lagging interest in fall lines of shoes and leather, and the recurring orderly offerings of the Government's surplus. Throughout the first quarter of the year tanners have processed hides at a rate exceeding their movement into sight, with the result that raw stocks in all hands on March 31 were down $9 \%$ from a year ago, and $13 \%$ below their 1934 peak."

## Grains

After a rally during the early part of the past month, domestic wheat markets developed easiness with the trend of prices downward. Price tendencies for the most part were dominated by weather and crop conditions. Hot, dry weather during the early part of the month caused a definite setback in winter wheat prospects but subsequent rains and moderate temperatures checked deterioration and caused improvement. The bullish Government report, issued on May 11, which placed the winter wheat crop, as of May 1, at $463,708,000$ bushels was without effect on prices because of an accompanying statement by the Crop Reporting Board that since the first of May there had been marked improvement in conditions generally. In fact, sentiment became predominantly bearish as the improved crop conditions in the Southwest as well as in the Northwest led to increased crop ideas. Although the spring wheat crop has had a late start, with average growing conditions during the remainder of the season a crop of from 225 to 250 million bushels could be produced. Thus, a total United States production of about 700 to 725 million bushels is possible. However, there is no assurance that this amount will be raised. Although additional rains have improved crop prospects in the Southwest, subsoil moisture in various sections is said to be still deficient. Therefore, it is quite possible that with the approach of warmer weather during the next few weeks, further deterioration could occur unless timely rains are received. In view of the uncertainty surrounding the winter wheat crop, the influence of the spring wheat crop on prices will no doubt increase in importance since the size of this harvest will likely determine whether the United States will be on a domestic, import or export basis. While the lack of moisture in this locality has not as yet evoked much comment it could become more serious if not relieved within the near future. The windup of the May position in which trading expired on May 26 proved to be a disappointment to the bulls. A very large number of smal operators who had purchased futures in anticipation that shorts would be forced to cover at high prices found themselves holding the bag when trading ceased and the unwilling owners of several millions of bushels of cash wheat. May wheat closed at $903 / 8$ cents, a decline of 5 cents a bushel from the previous day's finish and the limit permitted for one day's fluctuation under the Chicago Board of Trade's regulations. According to reports the European crop prospects are somewhat poorer than a year ago, while in Canada the outlook during May was about the same as it was during the corresponding time a year ago.
Corn ended the month with prices lower, oats unchanged to slightly lower and rye higher. The Government report issued on May 11, placed the rye crop, as of May 1, at $35,253,000$ bushels or considerably below actual production last year totaling $57,936,000$ bushels. Corn fluctuated within a comparatively narrow range during the past month with the general undertone steady. Cash corn remained in a tight position, the movement failed to increase as expected, and while good progress was made with planting, there were areas where replanting was necessary. In Chicago the July option for wheat closed on May 29 (May 30 a holiday) at $841 / 4 \mathrm{c}$. as against an opening price of $871 / 8 \mathrm{e}$. on May 1. At Winnipeg the July wheat option closed on May 30 at $777 / 8 \mathrm{c}$. as against an opening of $807 / 8 \mathrm{c}$. on May 1 .

July corn in Chicago closed at $595 / 8$ c. on May 29 compared with an opening of $611 / 2$ e. on May 1. July oats closed at $255 / 8 \mathrm{c}$. as against the opening of $255 / 8 \mathrm{c}$. on May 1. July rye closed at $533 / 4 \mathrm{c}$. as compared with the opening price of $503 / 4 \mathrm{c}$. on May 1.

Sugar "futures" developed an upward trend during the first half of the past month with the May position reaching the 3 -cent level. This was the first time since May 2, 1928, that any sugar "future" position sold at 3 cents. Other months also registered new seasonal highs. Subsequently the market became slightly easier, the recessions reflecting lack of interest on the part of buyers rather than any inherent weakness in the sugar situation itself. There was no indication of a change in the fundamental factors effecting the outlook, despite the quietness. Consumption this year gives promise of improving over 1935 and all of the sugars alotted, based on developments in the trade, will be required. However, the indifference of refiners resulted in sellers of raw sugars lowering their offering prices and prompted scattered selling by trade and commission houses, some of which represented tired liquidation. The belief was also expressed in some circles that prices had reached a level where the strong statistical position brought about by the quota system had been to some extent, at least, discounted. Sales of Cuban raw sugars during the month were few and far between. They included the following: On May 1 early June arrival C \& F exclusive of duty at 2.86c., and on May 25 June shipment C \& $F$ exclusive of duty at 2.85c. The wholesale price for refined sugar was quoted by all refiners at 5.00 c . throughout the month.

Coffee
Prices for coffee "futures" reversed their trend during the past month and finished higher. News from Brazil was of a more constructive nature, including reports that arrangements were under way to accelerate the 4,000,000-bag destruction purchase before June 30 . It was also reported that planters would be compelled to surrender to the National Coffee Department, presumably for destruction, $25 \%$ of the next crop. Thus it would appear as if Brazil is determined to take care of future surpluses. In the local spot markets, however, conditions remained quiet, although there appeared to be none too plentiful a supply of desirable Brazilian grades. No. 7 Rio was quoted on May 29 (May 30 a holiday) at 67/8@7c., against 65/8c. April 30; 61/4c. March 31;63/4c. Feb.29;67/8@7c.Jan. 31; 61/2c. Dec. 31; 61/2@65/8c. Nov. 30; 61/2@634c. on Oct. 31; 634@7c. Sept. 30; 61 2 c . Aug. 31; 61/4@63/8c. July 31; 61/2@65/8c. June 29; 67/8@ $71 / 8 \mathrm{c}$. May 31; 67/8@7c. April 30; $71 / 2 \mathrm{c}$. March 30, all in 1935. No. 7 Santos was quoted May 29 at $71 / 4 @ 71 / 2$ c., against $71 / 2 @ 73 / 4 \mathrm{c}$. April 30; the same on March 31; $8 @ 81 / 8 \mathrm{c}$. Feb. 29 8@81/4. Jan. 31; 75/8@73/4c. Dec. 31, unchanged from Nov. 30; 75/8@77/8c. on Oct. 31; 77/8@81/8c. Sept. 30; $71 / 2 @ 75 / 8$ c. Aug. 31; 71/2c. July 31; 75/8@73/4c. June 29; $73 / 4 \mathrm{c}$. May 31; $71 / 8 \mathrm{c}$. April 30; 81/2c. March 30, all in 1935.

## Coffee Destroyed by Brazil in April

During April Brazil destroyed 134,000 bags of coffee, 27,000 bags of which were burned during the latter half of April, the New York Coffee \& Sugar Exchange was advised by cablegram on May 12 . Since the start of the program by Brazil to eliminate coffee surpluses by fire, it is stated, a total of $36,509,000$ bags have been destroyed.
Shipments of coffee from Brazil and Colombia, the world's largest producers, during the 10 months of the crop year July 1935 through April 1936, exceed the exports during the whole of the previous crop year, the New York Coffee \& Sugar Exchange announced May 12. Brazil during the 10 months shipped $13,835,000$ bags, against $13,757,000$ during the 1934-35 season, while Colombia exported $3,162,159$ bags, against $3,126,789$ during the 12 months ended June 30, 1935, the Exchange said, adding:
Comparing the 10 months of the present season with the 1934-35 comparable period reveals that Brazil's shipments are 2,784,000 bags, or $25.2 \%$ ahead, while Colombia's increase this season is 728,913 bags, or $30 \%$. Brazil shipments to the United States gained $21 \%$, or $1,383,000$ bags; and to Europe a gain of $1,179,000$ bags, or $29.8 \%$, while Colombia has shipped 324,732 bags, or $16.3 \%$, more to this country and 371,249 bags, or $93.5 \%$, more to Europe than rear.

Rubber
The crude rubber market was quiet during the early part of the month. In consequence of a reduction in the export tax by the Netherland East Indies on native rubber and because of rumors of a possible devaluation of the Dutch currency, liquidation by commission houses increased and brought prices down. It was feared in some quarters that a devaluation of the guilder with its temptation of higher guilder returns, might cause the Dutch rubber estates to become dissatisfied with their present quota and thus endanger the entire restriction plan, a view that was disputed, however, by other observers conversant with conditions in the East. During the middle of the month, the report of the Rubber Manufacturers' Association that United States crude rubber consumption during April had reached an all-time high record, caused the market to stage a sharp recovery, although the increase in consumption was, of course, partly due to the resumption of full operations by Akron factories previously closed by labor troubles. In the closing days of he month prices moved within a narrow range with the approach of the holiday interruption abroad limiting activi-
ties to a minimum. The undertone, however, remained fairly steady reflecting somewhat improved interest on the part of tire manufacturers.
Ribbed smoked sheets for spot delivery were quoted at 15 11-16c. asked on May 29 (May 30 a holiday) against $157 / 8 \mathrm{c}$. asked April 30, the same as on March 31; against 153 4c. asked Feb. 29; 15c. asked Jan. 31; 131/2c. Dec. 31, 1935; 131/4c. asked on Nov. 30; $133 / 8 \mathrm{c}$. asked on Oct. 31; 11 15-16c. asked on Sept. 30; $117 / 8 \mathrm{c}$. asked on Aug. $31 ; 121 / 8 \mathrm{c}$. asked July 31; 12 7-16c. asked June 29; 12 3-16c. asked on May 31; $115 / 8 \mathrm{c}$. asked April 30, and $111 / 8 \mathrm{c}$. asked on March 30, 1935.

Textiles
After early spottiness the textile trades, in most divisions, became more active towards the end of the month. Retail trade in practically all sections of the country continued to gain over last year. Under the influence of favorable weather conditions, consumer demand for all kinds of summer apparel and sports goods was exceedingly brisk. Wholesale trade, in view of the steadily broadening flow of goods in distributive channels and the reported low level of inventories in retailers' hands, profited by an increasing volume of reorders. With wholesalers in many instances having switched to their fall lines, a rather tight delivery situation developed in some divisions, particularly in cotton poods. The raw cotton market in May improved steadily. While early in the month favorable weather and crop reports from most parts of the belt held advances in new crop months within a narrow range, later in the period excessive rains in Texas on the one hand and dry weather in the Eastern States on the other hand caused prices to advance steadily. Quotations for near months at first were held in check by continued Government pool liquidation. Later reports, however, to the effect that the Commodity Credit Corporation had disposed of nearly all of its quota of $1,000,000 \mathrm{bales}$ without seriously impeding the market, proved a stimulus to demand. An additional bullish factor was supplied by the favorable United States consumption report as well as by the Senate's adoption of the Smith bill, limiting the sale of loan cotton by the CCC. Better activity and firming prices in wholesale cotton goods also exerted a favorable influence on sentiment. Spot cotton here in New York was quoted at 11.61c. on May 1. Interrupted by only a few minor setbacks, it rose steadily, closing the month on May 29 at 11.77c. Trading in print cloths was dull during the larger part of the month. Uncertainty as to taxes as well as the slow progress made with regard to production curtailment, remained serious obstacles to an expansion in trading. Later in the month, however, activity increased perceptibly, partly because of the announcement of higher tariff rates, although their possible effect on reducing foreign competition was minimized in some quarters. A further incentive was provided by the decision of the American Cotton Manufacturers' Association to try bringing all mills back to the former code wage and hour standards. Prices displayed a firmer trend, with indications that stocks of most constructions were lower than had been assumed. Print cloths at Fall River for 28 -inch 64-60's was quoted at $33 / 4 \mathrm{c}$. on May 1. It rose to $37 / 8 \mathrm{c}$. on May 13 and closed the month at that figure on May 29. The price of 27 -inch 64-60's was $313-16 \mathrm{c}$. on May 29 , as against $35 / 8 \mathrm{c}$. on April 30 Osnaburgs were $85 / 8 \mathrm{c}$. on May 29 as compared with $83 / 4 \mathrm{c}$. on April 30. Cotton consumption in the United States during the month of April, as reported by the Census Bureau on May 14, was the highest for that month since April 1929. It amounted to 576,762 bales of lint and 61,450 bales of linters, as against 548,913 bales of lint and 60,811 bales of linters in March, and 468,402 bales of lint and 69,341 bales of linters in April 1935.
The woolen goods market showed a seasonal decline in activity. Mills, however, kept busy on old contracts, although their deliveries exceeded new business. Whole salers remained active on reorders of summer goods such as tropical worsteds and gabardines, and of all kinds of sportswear. Trading in women's wear continued active on fall lines. Garment manufacturers, while working on their new lines of cloaks and suits to be opened early in June, were kept busy with filling reorders on summer goods, for which consumer demand was stimulated by favorable weather conditions during the larger part of the month.
Japanese double extra 13-15 deniers were quoted May 29 (May 30 a holiday) at $\$ 1.49 @ \$ 1.54$, against $\$ 1.66 @ \$ 1.71$ April 30; $\$ 1.83 @ \$ 1.88$ March 31; \$1.61@\$1.65 Feb 29 . $\$ 1.87 @ \$ 1.92$ Jan. 31; $\$ 2.04 @ \$ 2.09$ Dec. 31, 1935; $\$ 2.111 /$ @ $\$ 2.151 / 2$ Nov. 30; $\$ 2.20 @ \$ 2.25$ Oct. 31; $\$ 2.05 @ \$ 2.10$ Sept. 30; $\$ 1.72 @ \$ 1.79$ Aug. 31; $\$ 1.50 @ \$ 1.64$ July 31; $\$ 1.36 @ \$ 1.41$ June 30; $\$ 1.35 @ \$ 1.40$ May 31; $\$ 1.36 @ \$ 1.41$ April 30; and $\$ 1.32 @ \$ 1.37$ March 30 , all in 1935 .
In the case of the 20-22 deniers Japanese crack double extra were quoted at $\$ 1.44 @ \$ 1.49$ May 29 against $\$ 1.61 @$ $\$ 1.66$ April 30; \$1.84@\$1.86 March 31; \$1.63@\$1.68 Feb. 29; \$1.89@\$1.94 Jan. 31; \$2.03@\$2.08 Dec. 31, 1935; $\$ 1.891 / 2 @ \$ 1.941 / 2$ Nov. 30; $\$ 2.08 @ \$ 2.13$ Oct.. 31 ; $\$ 1.93 @$ $\$ 1.98$ Sept. 30; $\$ 1.70 @ \$ 1.75$ Aug. 31 ; $\$ 1.51 @ \$ 1.56$ July 31: $\$ 1.30 @ \$ 1.35$ June 30; $\$ 1.33 @ \$ 1.38$ May 31 : $\$ 1.32 @$ $\$ 1.37$ April 30 , and $\$ 1.31 @ \$ 1.36$ March 30 , all in 1935 .

## Petroleum and Its Products

Events in the Rodessa field in Louisiana overshadowed all other developments in the domestic petroleum industry
during May. Granting of a special permit to the Pelican Oil \& Gasoline Co. brought reverberations that included action by the Federal Government through its judiciary and through the Department of the Interior, and also moves to bring Louisiana officials into line with Texas officials through interstate conferences. Final outcome of the overdevelopment was the granting of a permanent injunction against interstate movement of more than 70,000 barrels of against interstate movemen side of Rodessa on the grounds crude from the Louisiana it was illegally produced in violation of the Connally "Hot Oil" Act

Since Rodessa first became a major producing field there has been more or less friction between Louisiana officials and the Texas regulatory bodies. Until the recent change in administration, however, there had been some measure of cooperation between the two States on the mutual problems arising from the fact that the field is on the boundary line ansen the two States. Governor Leche of Louisiana line between the two states. Governor Leche of Louislana, the new Governor, flatly refused to meet wistive program Railroad "Commission, saying that his legislative program
would take up all of his time for the "next 60 days." Governor Leche's reply to the Commission's request for an interstate conference, filed in mid-May, also said that in as much as Louisiana benefited through taxes from crude production, he, the Governor, saw no reason to curtail output.

The situation came to a head when the 13 wells on the Pelican properties in the Louisiana section of Rodessa were opened to around 17,500 barrels daily, against the normal output of 4,550 barrels under the 350 -barrel-per-well allowable in force for other wells and for the properties on the Texas side of the field. The wells were permitted to flow wide-open until the government entered the situation. Under the authority granted under the Connally Hot Oil Act, Secretary of the Interior Ickes sent investigators into the field to see whether the Act's provisions were being violated. Interstate movement of 72,000 barrels of crude from Louisiana to Texas was prohibited in a temporary injunction issued by Federal Judge Randolph Bryant, on the grounds that the crude was produced in violation of the Connally Act. In the injunction, which was made permanent near the close of the month, Judge Bryant also ruled that the original ruling of the Louisiana Conservation Commission allowing Pelican to run at a special rate of 20,000 barrels daily was invalid.

The company voluntarily cut back production to the normal allowable, in line with other wells in the field at the time of the temporary injunction issued against the interstate movement of the crude oil. It was reported that in addition to the reentrance of the government upon the scene, pressure in the company's wells had slumped sharply as soon as they were opened wide. Refusal of the company's officials to comment upon the situation cast some doubt upon how seriously the reported drops in pressure had affected Pelican wells, but an offset well of the Standard Oil Co. of Louisiana, adjoining the Pelican properties, turned from a crude producer to gas when the Pelican wells were running wide open. At the close of the month the situation was: The company was operating in line with the general field allowables; its special permit had been ruled invalid; approximately 72,000 barrels of crude from Rodessa was impounded and unable to move interstate due to a Federal injunction, and Louisiana and Texas officials were still at a standstill as far as any interstate conference upon the problem was concerned.

With the latter two weeks of May showing daily average production of crude oil in excess of $3,000,000$ barrels-a new all-time high for the industry-the industry paid increased attention to the dangers inherent in the record crude production. Open recognition of the serious danger the situation presented to the stability of the crude and refined petroleum products' price schedules, once the summer peak in gasoline has been passed, brought warning speeches from various leading interests in the industry in an effort to cut down the record output. Texas and Oklahoma set June allowables considerably below May, and under the levels suggested by the Bureau of Mines, but California-which has been one of the sore spots-set the June allowable 4,000 barrels above May.

The persistent crowding of allowables to the limit may bring unfavorable results in the way of excess stocks of crude and refined, with the accompanying pressure upon the price structure, Axtell J. Byles, President of the American Petroleum Institute, told delegates attending the midyear meeting of the Institute in Tulsa, on May 14-15. "They may help the whole industry, and again themselves," he added, referring to crude producers, "by slowing up production sufficiently to permit the rest of the industry to liquidate surplus stocks, particularly of gasoline. The severe weather of last winter necessitated heavy production of fuel oil at petroleum refineries, and concurrently, abnormally large production of gasoline. While the weather encouraged fuel oil consumption, it discouraged gasoline consumption by preventing the general operation of motor vehicles. As a result, refiners face the spring and summer motoring season with unnecessarily large stocks of gasoline."

The exercise of "sufficient foresight" on the part of producers to cut crude oil production at the current time would tend to improve underlying conditions and obviate
the usual effects of forcing too much crude upon the market, he argued. A reduction in the daily average runs of crude oil to stills also would prove of marked benefit in dealing with the situation, he said. "Generally speaking," he added, "the industry is in a better position as regards earnings than for some years. Employment continues to gain, especially in the refining branch of the industry, where the number of workers is nearly at 1929 levels, and average weekly wages are above the 1929 levels."
Misdirected efforts of the government to control industry were hit by W. R. Boyd Jr., Executive Vice-President of the American Petroleum Institute, at the meeting. It would be very good for the petroleum industry, he said, if the government would confine its attempts at direction of industrial undertakings to those fields in which the influence of economics, and of the industry itself, are handicapped by the lack of authority, or of the necessary facilities. "There is much which government can do which will be helpful both to industry and to the general public, and which will be adverse to neither," he contended. "With such efforts this industry (oil) is largely in sympathy, and is preparing to give loyal support.
The Interstate Oil Compact met with its first setback in the industry when Lon A. Smith, of the Texas Railroad Commission, charged in Austin that as a result of overproduction in Oklahoma and Louisiana, Texas was not obtaining its fair share of the market. Mr. Smith said that he would strongly oppose Texas reenlisting in the Compact, which expires September, 1937. Oklahoma is a member of the Compact, but Louisiana has not joined as yet, and officials of the State refuse to indicate whether or not they will join the group. On the other hand, the Compact was lauded in a speech by Axtell J. Byles, head of the A. P. I., delivered late in the month before the Texas Bankers Association, in which he said that interstate cooperation was the only answer to the problem of overproduction of crude oil. Mr. Byles's speech inspired the Association to vote for the creation of a committee to meet with Louisiana bankers in an effort to bring the crude oil authorities of the two States together in a conference.
"If all States would rigidly observe the Compact it would be all right and useful, but the way it is operating now it is harmful to Texas," Mr. Smith said. "If other States do not curtail their production, the Texas commission should increase the State's allowable. It would not affect the price because the demand for oil is greater, and production generally has declined. Decreases in production have been noted in all save localized areas, notably in some parts of Oklahoma, Rodessa and in the Corpus Christi field in Texás."

There were no price changes posted during the month, but one new posting was established, as follows:
May 4-Magnolia Petroleum Co. posted a price schedule in the Cass
County, Texas, field of $\$ 1.10$ a barrel for 40 gravity and above. The inCounty, Texas, field of $\$ 1.10$ a barrel for 40 gravity and above. The increase in the field, which is an extension of the Rodessa field, was retroactive to May 1
Developments in the refined products division of the industry were featured by the increasing rate of the reporting refineries until at the close of the month they were operating above $80 \%$ of capacity. Gasoline stocks moved slightly lower, but the increased rate of consumption was largely offset by the increased refinery operations.
A gasoline price war in Philadelphia was ended with a general advance. A local price war brought subnormal levels in some areas in the New York City marketing territory.

Price fluctuations were meaningless in most instances. Seasonal weakening of the fuel and heating oil markets developed. Representative fluctuations in refined products during May follow:
May 2-Atlantic Refining Co. advanced metropolitan Philadelphia retail asoline prices $11 / 2$ cents a gall on to $171 / 2$ cents, taxes included. Independents posted a similar increase to 16 cents.
May 5-Pennsylvania bright stocks and cylinder stocks were lifted $1 / 2$ cent a gallon.
May 6-Hartol Products lowered the tank-car price of kerosene $1 / 6$ cent to $43 / 4$ cents a gallon at New York.
May 7-Socony and Tidewater lowered the tank-wagon price of gasoline $1 / 2$ cent in metropolitan New York.
May 13-Shell Petroleum Corp. advanced tank wagon and service station prices of gasoline $1 / 2$-cent at Chicago. Other companies met the advance.
May 13-Standard Oil of New York lowered tank car prices of gasoline 14-cent at Rochester and Buffalo, N. Y.
May 18-A reduction of 2 cents a gallon in all grades of gasoline was posted by all major companies in Woods and Lucas counties, Ohio, following a reduction by an independent distributor. The new price level is $191 / 2$ cents, $171 / 2$ and 16 cents a gallon for premium, regular and third grade, respectively, all taxes paid.
May 19-Reductions of $1 / 4$ cent a gallon in heating oil prices in New
York harbor were posted by major companies.

## the may financing of the U. S. treasury

The Treasury devoted May to getting prepared for the major undertakings which had to be carried out in June It raised $\$ 50,000,000$ net of cash each week through the sale of discount bills in excess of maturities. It worked out certain changes in procedure for handling subscriptions to quarter-date offerings with the end in view of restricting bids for new issues to bona fide offers to buy. The latter regulations were of particular pertinence because of the large-
scale financing that had to be handled in June in connection with payment of the soldiers' bonus.
The cost of money to the Treasury through the medium of discount bills was on an ascending scale in May. The $\$ 50,000,000$ of 273 -day bills dated April 29 were placed at a discount of $0.089 \%$. Bills of a like maturity dated May 27 were taken at an average discount of $0.200 \%$, thus indicating that the cost of 273 -day money to the Treasury slightly more than doubled during the month. The extra $\$ 50,000,-$ 000 of bills offered by the Treasury, in accordance with Secretary Morgenthau's announcement of April 27, bore a common maturity date of Dec. 15. Even though each succeeding issue of these additional bills was of a shorter maturity, the average discount became steadily larger. The first of these extra bills, dated May 6, was sold at an average discount of $0.123 \%$. Those dated May 27, with a life of 202 days, went at $0.175 \%$ discount.
In the last week of May the Federal Reserve Open Market Committee met in Washington to discuss the June financing and the plan for paying the soldiers' bonus. After the committee meetings were over the Treasury made public a letter, under date of May 27 , which Secretary Morgenthau disunder to the Presid, 12 Federal Reserve banks. patched to the Presidents of the 12 Federal Reserve banks. The letter informed the Reserve banks, as iscal agents to the Treasury, of certain changes in the rules applying to
Treasury offerings. The Presidents of the Reserve banks were asked to "call the attention of subscribing banks and any others concerned to the provisions made for announce-" ments of offerings and the submission of subscriptions." Three significant changes were made in the offering and subscription procedure.

In the first place, the Treasury stipulated that the cash deposit accompanying bids by any subscribers other than banks must be $10 \%$, instead of $5 \%$ as in the past, and the deposits must be made "not subject to withdrawal until after allotment and payment in full for securities allotted." Thus the original bidder had either to pay up or forfeit his deposit, and no assignment of allotments in a new issue was to be countenanced.

Second, the Treasury requested the banks not to make "unsecured loans or loans without collateral other than the securities subscribed for" to cover original deposits by bidders on Treasury issues.

Third bidders other than banks were not permitted to nter subscriptions except for their own account. It was required that banks certify that they had no beneficial interost in subscriptions entered for customers.
"The purpose of these provisions," read Secretary Morgenthau's letter, "is to provide for an equitable allotment and distribution of securities to all classes of subscribers and the cooperation of banking institutions to this end is requested." The objective mainly sought by these new provisions was discouragement or prevention of large oversubscriptions for new Treasury issues, which have long been regarded in fficial quarters as giving Congress a false impression of the state of the Government credit and as offering too strong an encouragement to heavy governmental spending. It was desired also to make impossible the operations of "free riders," who enter subscriptions for new issues but sell their allotments to others before the time comes to pay for them In this way they scalp a small profit without at the same time helping the Treasury to place its offerings.

Secretary Morgenthau gave out on Friday, May 29, the announcement of the June 15 financing, for publication June 1. The details of the offering will be more fully dealt with in our next month's issue Briefly, the Treasury offered $\$ 600,000000$ of 15 -18-year $23 / 4 \%$ bonds and $\$ 400$.000,000 of $13 / 8 \%$ five-year notes, both for cash, and offered 000,000 of $13 / 8 \%$ five-year notes, both for cash, and offered, in addition, to accept in exchange for the new issues the $\$ 886,616,400$ of $11 / 8 \%$ notes maturing June
138,000 of $31 / 4 \%$ notes maturing Aug. 1 .

The details of the sales of Treasury bills sold on a discount basis are given in the followiag tables:

| $\begin{aligned} & \text { Bills } \\ & \text { Offered } \end{aligned}$ | ${ }_{\text {Bated }}^{\text {Bill }}$ | Mature |  | Amount of Offering | $\begin{gathered} \text { Subscrip- } \\ \text { tions } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. 301936 | May 61936 | Dec. 151936 | ${ }^{223}$ days | \$50,000,000 | \$94,599,000 |
| Apr. 301936 | May ${ }^{6} 1936$ |  | ${ }_{\text {216 days }}^{273}$ | 50,000,000 | 187,941,000 |
| May 71936 | May 131936 | Feb. 101937 | 273 days | 50,000,000 | 125,607,000 |
| May 141936 | May 201936 | Dec. 151936 | 209 days | 50,000,000 | 140,735,000 |
| May 141936 | May 201936 | Feb. 171936 | days | 50,000,000 | 161,330,000 |
| May 211936 | May 271936 | Dec. 151936 |  | 50,000,000 | 131,565,000 |
| May 211936 | May 271936 | Feb. 241937 | ${ }^{273}$ days | 50,000,000 | 148,465,000 |
| May 2881936 |  | Dec. 151939 | 195 days | 50,000,000 | - 134,960,000 |
|  |  |  |  |  |  |
|  |  |  |  |  | To Redeem Maturing |
| ofered | ns | cepted | Price | Yeld | Issue of - |
| Apr. 301936 | \$94,599,000 | 850,024,000 | ${ }_{99} 99$ | 0.12 | 850,102,000 |
| Apr. 301936 | 93,918,000 | - $50,102,000$ | ${ }_{99}^{99.905}$ | ${ }_{0}^{0.151}$ | ,00 |
| May ${ }_{\text {May }}{ }_{1936} 1936$ | - $\begin{aligned} & 187,941,000 \\ & 125,607,000\end{aligned}$ | - | ${ }_{99} 9.858$ | 0.188\% | 50,072,000 |
| May 141936 | 140,735,000 | 50,000,000 | 99.910 | 0.156\% | 50,045,000 |
| May 141936 | 161,330,000 | 50,005,0 | ${ }^{99.863}$ | 0. |  |
| May 211936 | ${ }^{131,5655,000}$ | 0,05 | 99.902 | 0.17 | ,000 |
| May 211936 | - 148,4685 | - 50.090 .000 | ${ }_{99} 99.900$ | 0.184\% | 50,046,000 |
| May 281936 | 146,415,000 | 50,295,000 | 99.835 | 0.219\% |  |

## NEW SECURITY ISSUES AND DIVIDENDS IN MAY

New financing in the domestic market for May showed a pronounced decline in volume over that of April, but exceeded the total volume of offerings for a like period one year ago. The largest offering of the month consisted of
$\$ 55,000,000$ Brooklyn Edison Co., Inc., consolidating mortgage $31 / 4 \%$ bonds of the 1936 series. This was followed by a $\$ 30,000,000$ issue of Standard Oil Co. (New Jersey) 25 -year $3 \%$ debentures and $\$ 24,000,000$ Cincinnati Union Terminal Co. 1st mtge. $31 / 2 \%$ bonds, series D. Below we give the larger offerings for May :

## RAILROAD FINANCING

$\$ 24,000,000$ Cincinnati Union Terminal Co.--Morgan Stanley \& Co. and Kuhn, LLeb \& Co. on May 1 offered at 102 $1 / 3$ and interest, 1971 , and to be unecondithonally guaranteed as to principal; interest and sinking fund payments, jointly and severally, set forth below:
Guaranily These bonds are to be guaranteed, as to principal,
interest and sinking fund payments. jointly and severally, interest and sinking fund payments, jointly and severaily,
by endorsement, in accordance with the terms of a guaranty by endorsement in accordance with the terms or a guarany
agreement dated July 1930 , and a supplemental
guaranty agreement to be dated May i, 1936, by the following pro-
arreement to
prietary railroad companies. Baltimore $\&$ Ohio RR., Chesaprietary raliroad companies: Baltimore ${ }^{\text {peake }}$ Ohio Ry.. Cincinnati New Orleans \& Texaí Pacific Ry, Oleveland Cincinnati Chicago of St. Louis Ry., Looulsilile ${ }_{\text {R }}$ Nashville RR., Norfolk \& Western Ry. and Pennsylvania $\mathbf{R R}_{\text {The }}$ properties of Cleveland Cincinnati Chicago \& st . Louls Ry. are held by New York Central RR. under a a9-year, in respect of its guaranty of these bonds.
\$22,727,000 Chicago \& Westorn Indiana RR.- Morgan Stanley \& Co., The.; Brown Harriman \& Co.inc.; Edward B. Smith $\&$ Co.;



## PUBLIC UTILITY FINANOING

\$55,000,000 Brooklyn Edison Co.i. Inc.-Morgan Stanley \& Co. Inc. Kunn, Loe日, \& Co., Biyth \& Co., Inc.. Brown Harriman \&


25,000,000 Public Service Electric \& Gaa Co.-The company has sold privately a blocck of $\$ 25,000,00030-$ year $31 / \%$ bonds. bonds privately with insurance companies. The proceeas of the latest sale with $\$ 1,000,000$ of the company's cash Wil
used to retire on $J u l y$
$15, \$ 26,000,000$ of $4 \%$ bonds at $1021 / 2$
$22,000,000$ Peoples Gas Light \& Coke Co.- Halsey. Stuart \& Co., Inc.,
 and Biyt. \& Oo. Inc., on May 27 orfiered at $971 / 2$ and int.
$\$ 22,000,000$ ist \& ref." mtge. $4 \%$ bonds, series D, and due June 1,1961 .
11,000,000 Minnoapolis Gas Light Co.-Offering of an new issue of approximately $\$ 8.000,000$ has been reserved for exchange for the company's 1 st mige. gold bonds, $41 / 5 \%$ series due 1950 , strom \& Co.. Inc The inser has been over-subscribed. The
ponds are dated June 1, 1936, and will mature June 1, 1950 bonds are dated June 1, 1936, and will mature June 1, 1950. That
$83.000 .000-$ was priced at $102 \% \%$. Tre proceeds of the bonds publicly offered will be applied to the reaemption of the uniexchanged 41/2\% bonds on July 1,1936 , at $1031 \% \%$ of their
principal amount. Any excess cash proceeds realized from the sale of the $4 \%$ bonds will be used to reimburse the company for betterments or extensions of its plant and property.
3,000,000 Lons Island Lighting Co.-The company has arranged to seil privately a new series of 1st ref. mtge. 25-year gold bonds,
to be known as series $\mathbf{D} 4 \%$ bonds in the amount of $\$ 3,000000$. The purchasers the New York Life Insurance Co. and the Northwestern Mutual Life Insurance Co., have agreed to
take $\$ 2,000,000$ and $\$ 1,000,000$, respectively, at a price of investment to maturity on June 1, 1961,
2,000,000 Minnezota Transfor Ry.-Public offering of a new issue of Freres \& Co., Inc., Wells-Dickey Co. and Kalman \& Co Freres onds, dated June 1, 1036, and maturing June 1, 1956,
were priced at 105.80 and int., to yield about $3.35 \%$.
71,726 shs. Califormia. Water \& . Telephone Co.-An issue of 71,726
shares of $6 \%$ cumul. pref. stock was offered May 15 for public subscription by a banking syndicate headed by $E . H$. Rollins \& Sons, Inc., and incluaing Central Republic Co.i, H.M Byllesby \& Co., Inc., and Banks. Huntley \& Co. and Willian
industrial and miscellaneous finanoing
$\$ 30,000,000$ Standard Oil Co. (Now Jorsey)-An issue of $\$ 30,000,000$ 25-year $3 \%$ debentures was publicly offered May 27 by a
syndicate headed by Morkan Stanley \& Co., Inc. The offer ng price to the public was 98. This is part or a total issue of $\$ 85,000,000$, the remaining $\$ 55,000,000$ having been sold
$\$ 10,000,000$ National Steel Corp.-The corporation bas sold $\$ 10,000,000$ National Steel Corp.-The corporation nas sold bonds, $3 i / 4$
of its first (collaterai) mortgage sinking fund series, to Kunh, Loeb \& Co. and associates, Who have placed
the entire issue privately. The bonds are dated June 1,1936 ,
 will be used for capital expenditures in connection with mprovements and additions to National's Great Lakes plant in Detroit.
200,000 shs. Brandywine Shares-A new issue-Brandywine Sharesrepresenting an interest in the common socht intereststs, was introduced May 25 with an offering of 200,000 Brandywine shares, each of such saares representing a $1-100$ th interest in one share or christana securlies Mache \& $\mathbf{C o}$. and Bond \& Goodwin, Inc., as selling a gents. The shares were offered at ap, proximately $\$ 24$ eper share, the offering, price being determined by the cost Brandywine Corp. the sponsor, advises that the cost of this stock varies with the price of Du Pont common.
50,000 shs. Domestic Finance Corp.-Hammons \& Co . Inc., New York, on May 12 offfered at. $\$ 228$ a nanare 50,000 sinares cimula.
$13,250 \mathrm{shs}$. (Frederick) Stearns \& Co. (Mich.)-Watling, Lerchen \& Hayes, Detroit, on May 5 orfered 13,250 shares of participat-
ing preferred stock ( $\$ 100$ par) $5 \%$ cumulative, at $\$ 100$ a share.
60,000 shs. Schwitzer Cummins Co. (Ind.)-Paul He. Davis \& Co. on
May 12 offered an issue of 60,000 shares ( $\$ 1$ par) capital stock at $\$ 16.50$ a share.
25,000 shs. Bliss \& Laughliic, Inc.- Paul H. Davis \& Co of Chicago, and Kalman \& Oo, of St. Paul. offered on . May 18 last 25,000
ahares $5 \%$ c mul. preferred stock ( $\$ 30$ ) at $\$ 33$ share.

17 , MUNICIPAL FINANCING
$\$ 17,500,000$ Port of New York Authority; N. Y., $31 / 2 \%$ third series Nener York and associates at a price of 99.714 , the interest cost of $3.507 \%$ being the lowest at which the unit has ever effected long-term financing. The bonds mature in 1976 and
are optional at a sliding scale of prices ranging from 103 on are optional at a s sliding scale of prices ranging from 103 on
March 1, 1941, to par on and after May 1, 1955. The bankers March 1.1941 , to par on and after May 1 , 1955. The
reoffered the bonds at a price of 101 , to yield $3.45 \%$.
10,000,000 Colorado (State of) highway fund anticipation warrants,
 made at prices to yield from $1.20 \%$ to $2.70 \%$, according to maturity.
5,000,000 Golden Gate Bridge and Highway District, Calif., $33 \%$
series $\mathbf{C}$ bonds purchased by Blyth \& Co., Inc., of San Franseries and assoclates and marketed on a scale of prices to yield cisco and asssccatas and marketed on a scale of prices to siel
from 2.25$)$ to 3.504 a acording to as maturity. The issue is
due
$5,000,000$ Mississippi (State of) series A highway notes, due serially from 1938 to 1955 incl., purchased by a syndicate composed of A. O. Alyn \& Co., Inc., of Chicago on a bid of 100.24 for
4 s , an interest cost of about $3.97 \%$. Reoffered to yield from
$1 \%$ to $1 \%$ to $4.92 \%$.
 Chicago and Stifel. Nicolaus \&\%. Co. of St. Louis, jointly. Orleans Levee District, La., $5 \%$ refunding bonds due in 1061.27 , a basis of about $4.95 \%$.

2,622,000 Rochester, N. Y. bonds, comprising $\$ 1,500,00011 / 8 \mathrm{~s}$, due
from 1937 to 1941 incl., and $\$ 1,122,0002 \mathrm{~s}$, due from 1937 to 1956 incl. awarded to George B. Gibbons \& Co, Inc, of cost of about $1.87 \%$. Reoffered to yield from $0.40 \%$ to $2.10 \%$,
$2,250,000 \mathrm{St}$. at par sis, Moilo, $21 / 2$ \% Jefferson Memorial bonds sold privately ment sinking fund. The entire issue matures serially part1977 to 1956 incl. The city failed to receive any bids on the Ioan at the competitive offering on April 14 because of rumors
of prospective litigation concerning the issue

2,100,000 Blair Corp of New York at 100.015 a basis cost of about $2.229 \% \%$ Reoffered Yo ark atiold basis of from $0.40 \%$ to $2.60 \%$,
according to maturity.
1,825,000 Monroe County, N. Y,, bonds were purchased by BIyth $\bar{z}$
Co Inc., and associates as 1.70 , at a price of 100.23 a basis of about $1.63 \%$. The bonds mature serially from a
1937 of 1946 incl., and were reoffered to yieid from $1.40 \%$
to
1,519,000 Bosto Boston Metropolitan District, Mass., $21 / 2 \%$ bonds, due
from 1937 to 1961 incl., purchased by the First National Bank of New York and associates at a price of 98,75, a basis of
about $2.61 \%$.
1,500,000 Maryland (State of) $\%$ emergency reconstruction bonds,
due serially from 1939 tor 1951 incl., awarded to E . B. Smith \& Co., Inc. of New York and associates at a price of 109.78 , a basis of about $1.87 \%$. Plced on the market to yield from
$0.90 \%$ to $2 \%$,according to maturity, $0.90 \%$ to $2 \%$, according to maturity.
1,400,000
to waukee County, Wis, corporate purpose bonds awarded
to the Harris Trust

1,284,000 by the Bancamerica-Blair Corp. of New York and associates as 3.10 s at a price, of 100.15, a basis of about $3.08 \%$. Re-
ofrered to yield fron $1,25 \%$ to $3.10 \%$, according to maturity.
1,254,000 Yazoo Mississippi, pelta Levee District, Miss., refunding
bonds purchased by a sindicate headed by the Whitney
National Bank of No


1,044,000
 about $2.74 \%$; $\$ 170.000$, $31 / \mathrm{s}$ brought a prcie of $100.14, \mathrm{a}$
 at prices to yield according to coupon rate and date of ma-
turity, from $1.50 \%$ to $3 \%$.
$1,000,000$ Fort Collins, Colo., water works refunding bonds sold privately to an account headed by the International Trust
Co of Denver.
1,000,000 ichita FaHs Independent School District, Texas,
funding bonds purchased at par by the State Board of
ducation

Changes in dividend declarations in May are numerous and are mostly of a favorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

## FAVORABLE CHANGES

American Chicle Co.- Dividend on the no par common stock increased American Machine \& Metals, Inc.-Dividen
Amorican Machine \&c Metals, Inc.-Dividend on the no par capital
stock increased to 15 c . a share, payable July 1. This compares with siccial increased to 15 c. a share, payable July 1 . This
initial dividend of 10c. a share paid on April 1, last.
American Surety Co.- Semi-annual dividend on the capital stock in-
creased from $\$ 1$ a share to $\$ 1.25$ a share, payable July $1 ; 1936$. American Trust Co. (San Francisco)-
on the cotial dividend of 40 c . a share A. P. W. Propertios, Inc. Initial dividend of or a share on the s10
 Asseciates Investment Co. Extra dividend of 25 c . a share and a quar-
 March 21 last. Show, Inc.-Initial dividend of 25 c . a share on the
Baltimore Radio Showbe June
common stock, Beattie Gold Mines Initial dividend of
stock, became payable June
Brandywine Shares-Initial quarterly dividend of 17c. a share has been
established for the newly formed Brandywine shares; payable June 30 , nexat.
Brazilian Traction, Light \& Power Coc, Ltd.-Dividend of 30c. a share difrst divident the tommon se stock, payable July 15 , 1936 . This wiil be the
$2 \%$ wince distributed. Sept: 1.1932 , when a stock dividend of Bullard Co.-Dividend resumed on the common stock by the declaration of 25 c . a share, payable June 30, next. This will be the first payment
on this issue since June 30,1930 , when a dividend of 40 , paid.

Canada \& Dominion Sugar Co., Ltd-Extra dividend of \$1 a share in
 was paid on Dec. 2, 1935 .
Coca-Cola International Corp,-Dividend of $\$ 4$ a share on the no par
common stock, payable July 1, 1936 . This compares with $\$ 2.40$ paid on April 1, last.
Columbian Carbon Co.- Special dividend of 50 c . a share in addition to par value, both dividends were paid on the common (v. t . c.) stock of no
share was paid on Dec. last. A special of 40 c . a
sommercial Credit Co. 2, 1935.
ommercial Credit Co.-Dividend of 75 cents per share on the common
stock, pars 100 payable June 30 . Dividends of $621 / 2$ cents per share were
paid on stock, par sic. payabie June 30 . Dividends of 62 多 cents per share were
paid on March 31 last, Dec. 31 and Sept. 30, 1935. The directors on May 28 also unanimously decided to recommend to
stockholders that, iffit should be necessary, the certificate of incorporation stocchonders tad the authorized numbersary, the tharertificate of incorporation
be amended and
creased creased so that thereafter a stock dividend of $20 \%$ will be declared on the common stock issued and outstanding on a date to be fixed by the direc-
tors, but not later than sept. 10. 1936, and be payable to common stocktors, but not later than Sopt. 10,1936 , and be payable to common stock-
holders on a date to be fixed by the directors, but not later than Sept. 30 , 1936, and that, atter the payment of saids, stock not dividerd, courrent divi-
dends on the common stock shall be continued at the increased rate until dends on the common stock shal
further action of the directors.
Commercial Investment Trust Corp. -
no par common stock became payable dividend of
June 1
1 last. A regur on the cash dividend of 90 cents per share was also declared on the common stock payabie July 1 to holders of record June 5 . The company stated
that the dividend meetine that the dividend meeting was held earlier than is customary to enable dividery. of stockholders will receive the July 1 cash dividend on the
diddent additional shares issued as a stock dividend.
Consolidated Investment Trust-Semi-annual dividend on the capital
stock increased from 50 c . a share to 60 c a a share, payable June 15, 1936. Crosley Radio Corp.-Dividend on the no par common stock increased
from 25 c a share to 50c. a share payable July 1 . 1936 . Crowell Publishing Co.- Extra dividend of 25 c . a share in addition to a
regular quarterly of 50 c . a share on the no par common stock, both
payable June 24 .
Crown Drug Co.-Initial dividend of 10 c . a share on the ( 25 c . par) com-
mon stock, payable June 10 next. Cro
Crown Zollerbach Corp.-Dividends of $\$ 1.50$ a share on account of stocks of no par value, both were payable on June 1, last. Previously Crow's Nest
Crow's Nest Pass Coal Co., Inc.-Dividend on the capital stock increased
from $\$ 2 a^{2}$ share to $\$ 3$ a share and became payable June 1, last.
regular quarterly dividend of dividend of 25 c . a share in addition to the
both both payable June 15, 1936
Dairy League Co-Oporative Corp,-Initial dividend of 83 3-10 cents a
share on the $5 \%$ cumulative preferred stock, payable July
3 Detroit Paper Products Co.-Extra dividend of 5 c. a share in addition trothe rapurar roducts Co.-Extra dividend of 5 c . a share in addition
both payable Juant 10 dividend of $6 \% \mathrm{c}$ a sh. on the new common stock, Dictaphone Corp-Dividend of $\$ 1$ a share on the no par common. stock
was paid on June 1, last. This compares with 75 c . a share paid on
March 2., last. Diversifiod Investment Trusts, Inc.-Dividend on the 81 par, common stock
next.
Dixie-Vortex Co.-Initial dividends of $621 / 3 \mathrm{c}$. a share on the $\$ 21 / 2 \mathrm{cum}$ conv. class $A$ A. stock, no par value, and $37 / 2 \mathrm{c}$. a share on the no par,
common stock, both payable July 1 .
Dominion \& Scottish Investments, Ltd.-Dividend of $\mathbf{\$ 1} \mathrm{a}$ ashare on aminion of Scottish investments, Ltd.-Dividend of si a, share on
on Junt of acumulations on the $5 \%$, cuam. A red. preference stock was paid
on Jive account of accumulations on or
on June 1, last. A dividend of
and Dec. 1 and Sept. 1, 1935.
E. Ididu Pont de Nemours \& Co.-Extra dividend of 70c. a share in mon stock, both payable June 15, 1936 .
Electric Controllor \& Mf. Co. Co. Dividend on the no par common stock
increased from 50 c . a share to 75 c . a share, payable July
.
increased rrom 50 c . a share to 75 c , a share, payable July 1.
Electrolux Corp.- Extra dividend of 10c. a share in addition to the
revular quarterly dividend of 40 c . a share on the common stock, both Tegyar quarterly dividen
Equitable Office Building Corp. - Dividend resumed on the no par common stock by the declaratp. or or Dividend resumed on the no phare payable July 1 This
trepresent the first payment since July 2, 1934, when a like amount was represents th
distributed.
Fajardo Sugar Co.-Initial dividend of 50 c . a share on the new common Fer
from 20came a share to 25 c. a share, payable June common. stock increased Florsheim Shoe Co- -Extra dividendo of 25c. a share on the no par class A
common stock in addition to the regular also an extra dividend of 121 c. a share the stock along with the regular quarterly of like amount. All dividends will
be paid on July be paid on July 1, next.
Foresight Foundation, Inc.-Initial special dividend of 10 c a share on
the $\$ 1.25$ non-cumulative class A capital stock, payabie June 15 next. General Candy Corp.-Extra dividend of 15 c . a share in addition to the reguar quarteriy disbursement of like amount on the class A stock, both
payable payable June 20, 1936.
Codchaux Sugars, Inc. -Dividend of 50 c . a share on the class A stock,
payable July 1 next. This will be the first payment to be made on this
issur , 1932, when a simi.ar amount was distributed.
Goderich Elevator \& Transit Co., Ltd.-Extra dividend of 1 Ec . a share no par common stock, both payable July 2, 1936
no
Goebel Brewing Co.-Extra dividend of 10 c . a share in addition to the
regular quartery dividend of 5 c . a share on the common stock, both payable June 30 next.
Greyhound Corp.-Initial quarterly dividend of 80 c . a share on the comHazeltine Corp. Hazeltine Corp.- Dividerd of 75 cc a a hare declared on the no par capital
shocke payble
share had been paid. 15 next: In previous quarters dividends of 25 c a a
Hercules Powder Co.-Dividend on the no par common stock increased to $\$ 1: 25$ a share,
common stock Nickel Co. of Canada, Ltd.-Dividend on the no par
June 30, 1936. June 30, 1936.
International Vitamin Corp.-Initial dividend of 10 c a a share and an
extra of $21 / 2$ c. a share on the $\$ 1$ par capital stock, both payable July next. a $\quad$ par capital stock, boh payable July 1 Intertype Corp.-Dividend on the no par common stock increased from
20c. a sh. to 25 c . a sh., payable June 15 next. Investment Corp. of Philadelphia-Extra dividend of 50 c . a share in addition to the regular quarterly distriliution of like amount on the no Kansas Oklahoma \& Gulf Ry- Dividend
pref. stock increased from $\$ 1$ a share to $\$ 3$ a share and became no cuable
on June 1 on June 1.
Kennecott Copper Corp.-Dividend on the in par common stock in-
creased from 25c. a share to 30 c a a share, payabte 5 tune 30,1936 . Key Co.-Initial dividend of 25 c. a share on the common stock: payable Lake Shore. Mines, Ltd.-Quarterly dividend on the capital stock in-
creased from 50c. a share to $\$ 1$ a share, payable June 15 . 1936 . (R. G.) Letourneau, Inc.- Initial dividend of 25 c a a share on the com

Lehigh Portland Cement Co.- -nitial dividend of $\$ 1$ a share on the new
$4 \%$ cum. pref. stock, payable July 1, 1936 .

Locomotive Firebox Co.-Dividend of 25 c . a share was paidy May 1 last
on the no par common stock. This was the first payment made since Dec. 1, 1934, when a similar dividend was paid.
Lunkenheimer Co. -Dividend on the no par common stock increased from
(R. C.) Mahon Co.-Initial dividend of 50 c . a share on the new preferred

Masonite Corp.-Extra dividend of 25c. a share was declared on the no
par common stock and became payable May 25 last. McKenzie Red Lake Gold Mines, Ltd.-Initial dividend of 3 c , a share on the common stock, payable June $15-1936$.
Mesta Machine Co.-Dividend on the common stock increased from 50c.' Michigan Steel Tube Products Co.-Dividend on the new common
stock increased from 19c, a share to 25 c . a share and becomes payable ${ }^{\text {stocsen }} \mathbf{1 0}$, next.
Monarch Machine Tool Co.-Dividend of 25c. a share on the combion stock, payable June 1,1936 . This compares with a quarterly of 15 c .
a share and an extra of 5 c a share paid on March 1, last. Monroe Loan Society-Initial dividend of 8c. a shar
class A stock of no par value, payable June 1, 1936 .
Morse Twist Drill \& Machine Co.-Dividend on the capital stock in creased from $\$ 1$ a share to $\$ 1.25$ a share and became payable May 15 ,
1936 . Motor Wheel Corp.-Dividend on the common stock increased Prom
20 c a share to 25 c . a share, payable June 10, next. Muskegon Piston Ring Co.- Extra dividend of 25c. a share in addition
to the regular quarterly of like amount on the common stock;- both to the regular quarterly
payable June 30,1936 .
Muskogee Co:-Dividend on the no par common stock increased from (F. E.) Myers \& Bros.-Extra dividend of 25c. a share in addition to the regular quarterly of 50 c . a share on the no par common stock, both pay-
National Standdard Co.-Extra dividend of 25 c . a share in addition to a
regular quarterly dividend of $621 / 2 \mathrm{c}$. a share on the common stock; bothregular quarterly divid
National Transit Co.-Dividend on the capital stock increased from 35c.
a share to 40 c . a share, payable June 15,1936 .
a share to 40c. a share, payable June 15, 1936.
Neisner Brothers, Inc.-The directors have reconsidered the declaration
made on May 11 of a quarterly dividend of 25c. per share on the no par common stock, and will pay instead, a dividend of $371 / 2 \mathrm{c}$. a share according to an announcement made on May 12. The dividend will be
paid on June 15 to holders of record May 29 . Previously, regular diviMarch 15, 1935, to March 14, 1936, inclusive. In addition the extra
dividend of 50 c each was paid March 15, 1935. The March 15,1935, dividend of 50 c , each was paid March 15,1935 . The March 15,1935 ,
distributions were the first made on the common stock since Jan. 1, 1931, when a regular quarterly dividend of 40c: per share was paid.
Nevada-California Electric Corp.-Dividend of $\$ 3.75$ a share on the $7 \%$
cum. pref. stock, payable June 15. This is in full payment of all accumu cum. pref. stock, paya.
lations on this issue.
Niagara Share Corp. of Md.-Dividend of 10 c . a share on the class B
common stock, payable July 15, 1936. This will be the first cash paycommon stock, payable July 15, 1936. This will be the frist cash pay-
ment made on this stock since January, 1933 , when 10c distributed. Noranda Mines, Ltd.-Dividend of $\$ 1.25$ a share on the no par common
stock, payable June 30 . This compares with $\$ 1$ a share distributed in stock, payable Jun
December, 1935 .
Ohio Oil Co.-Dividend on the no par common stock increased from 15 a share to 25c. a share, payable June 15, 1936.
Packard Motor Car Co.-Dividend on the no par common s
from 10c. a share to 15 c . a share, payable July 1, next. *
Parker Rust-Proof Co.-Quarterly dividend of $371 / 2 \mathrm{c}$. a sh common stock of $\$ 21 / 2$ par value, became payable June 7 , last.
The dividend rate on the new $\$ 2.50$ par common stock
to that on the old stock.
Peabody Coal Co,-Dividend of $\$ 2$ a share on account of accumulations on the $6 \%$ cum. pref. stock was paid on May 25 last. This was the regular quarterly of $\$ 1.50$ a share was distributed. at which time a Penn Valley Crude Oil Corp.-Initial quarterly dividend of $121 / 2 \mathrm{c}$. a
share on the 50 c . cum. class A stock of no par value, payable July 1 , next, share on the 50 c . cum, class A stock of no par value, payable July 1, next.
Petroleum Exploration, Inc.- Extra dividend of 10 c . a share in addition Petroleum Exploration, Inc.-Extra dividend of 10c. a share in addition
to the regular quarterly dividend of 25c. a share on the capital stock,
both payable June 15, 1936 .
Pfaudler Co.-Extra dividend of 50c. a share in addition to the regia quarterly dividend of $\$ 1$ a share on the common stock, both payable Plymouth Oil Co. -Dividend of 25 c . a share on the common stock payable June 30 , 1936. This will. be the first distribution made since March 30,
1935 , when a regular quarterly of 25 c . a share was paid. Prentice-Hall, Inc.-Extra dividend of 20 c . a share in addition to a regular quarterly dividend of 50 c . a share on the common stock of no pa
value, both were payable June $1+1936$.
Pressed Metals of America, Inc.-Dividend on the no par common stock
increased from 25 c . a share to $37 / 2 \mathrm{c}$. a share, payable July 1 , next.
Pyrene Mfg. Co.-Special dividend of 20 c . a share on the common stock,
payable June 15 next. A similar special disbursement was made on Aug. 15 , payable June 15 next. A similar special disbursement was
1935, being the first payament made since Aug. 1, 1931 .
Radio Corp of America-Initial dividend on the outstanding shares of the
corporation's new $\$ 3.50$ cum. conv. lst pref. stock at $871 / 2 \mathrm{c}$. a share, corporation's new $\$ 3$.
payable July 1,1936 .
Rich Ice Cream Co.-Extra dividend of 25 c . a share in addition to the
regular quarterly dividend of like amount on the common stock of no par regular quarterly dividend of
value was paid May 1, 1936 .
Royal Typewriter Co., Inc.-Dividend of 87 a share on account of A dividend of $\$ 31 / 2$ a share was paid on Dec. 24,1935 . Sagamore Mfg. Co.-Dividend of 50 c . a a share was paid May 1 on the
capital stock. This was the first payment made since Aug. 1,1934 , when $\$ 1$ a share was distributed. payment made since Aug. 1, 1934 , Seaboard Commercial Corp.-Initial quarterly dividend of
share on the $51 / 2 \%$ cum. pref. stock, payable June 30, 1936 .
Seaboard Oil Co. of Del.-Quarterly dividend of 25 c . a share on the
no par common stock, payable June 15, 1936. This compares with a no par common stock, payable June 15. 1936. This compares with a
dividend of 15 c . a share paid on March 14 , last. ,
 Shell Union Oil Corp.-Dividend of $\$ 1.371 / 2$ a share on the $51 / 2 \%$ cum.
conv. pref. stock, payable July 1,1936 . This marks a resumption of conv. pref on this, issue after a five-year lapse, the last previous distribu-
tion of $\$ 1.371 / 2$ a share was made on July 1,1931 .
Sherwin-Williams Co.-Initial quarterly dividend of $\$ 1.25$ a share on the Sherwin-Williams Co.-Initial quarterly dividend of $\$ 1.25$ a share on the
new $5 \%$ cum. pref. stock, series AAA par $\$ 100$, was paid on June 1, last. (William) Simon Brewing Co.-Extra dividend of 2c. a share in addi-
tion to the regular quarterly dividend of like amount on the capital stock tion to the regular: quartorly
were paid on May 31, last.
South Penn Oil Co.-Extra dividend of $221 / 2 \mathrm{c}$. a share in addition to a
regular quarterly of $371 / 2 \mathrm{c}$ a share on the capital stock, both payable
June 30 .
Southwest Consolidated Gas Utilities Co.-Dividend on the common
stock increased from 25 c . a share to 50 c . a share, payable June 1 . St. Joseph Lead Co.-Dividend on the capital stock increased from 10c.
Standard Oil Co. of Catif. (Del.)-Extra dividend of 5 c . a share in addition to the regular quarterly dividend of 25 c . a share on the no par com-
mon stock, both payable June 15, last.
Standard Oil Co. of Ind.-Extra dividend of 15 c a share in addition to the regular quarterly dividend of 25 c . a share on the common stock, bot
payable June 15,1936 . tandard Oil Co. of New
tion to a regular semi-annual dividend of 50 c , a share on the capital tion to a regular semi-annual divid
stock, both payable June 15, 1936 .
 be the first distribution to bo made on this isse
a regular. quarterly
of 30 .
Titio Insurance Corp. of St. Louis- Dividend on the common stocke
increased from $12 \% / 2 \mathrm{c}$ a a Bare to 25 a a share and was payabo May 29 , fast
Tranine \& Williams. Steel Forging Corp. Dividend resumed on the
no paricommon stock by the declaration of 1 15c. a share, payable July 1 , Twin
${ }^{W}$ from $\operatorname{linc}$ Clutch Co.-Dividend on the no par common stock increased Underwc. a share to 50 c. a share, payable July 1, 1936.
increased from $621 / 2 \mathrm{c}$. a share to 7 Fc . a share and is payable June 30 , next. United States Gypum Co.-Dividend on the common stock increased
from 25 c . a share to 50 c . a share, payable July 1 next
Union Carbide \& Carbon Corp. Dividend on the no par common
stock increased from 50 c. a share to 60 c a share, payable July 1 . Utah Copper Co.-Dividend on the no par common stock increased from
50 c . a share to 65 c a a share, payable June 30 , next Veeder. Root, Inc.- Extra dividend of \$1 a share ingaddition to the regular quarterly dividend of 50 c . a share on the commontstock of no par value,
both were paid on June 1 last. Ventures, Ltd.-Init
payable July.-Initial dividend of $21 / 2 \mathrm{c}$. a share on the common stock,
 Waldorf System, Inc -Dividenabe tune 20, 1936.
from 12 Syc. a share. to 20c. a share, payable July 1 .
Ward Baking Corp.-Dividend of 75 c , a shre on
tions on the 7\% cumul. pref. stock, payable Jhaly on account of accumula-
with 50c. a -share paid on this issue in each of the 1936 . This compares Wontworth M paid in the common stock on May 1, Initlal dividend of 30c. a share was Westvaco Chlorine Products Corp.-Extra dividend of 10c. a share in.
addition to a regular quarterly dividend of like amount on the no par common stock, both become payable on June 1 , last.
Wilcox. Rich Corp.-Dividend on the class "B" stock, no par value,
increased from 30 c . a share to 45 c a share and became payable May 15 ,
Wisconsin Investment Co. (Del.)-Initial dividend of 10c. a share on the
common stock, payable July 1. 1936. common stock, payable July 1, 1936 .

## UNFAVORABLE CHANGES

Boston Wharf Co.-Semi-annual dividend on the common stock reduced from $\$ 1.50$ a share to $\$ 1$ a share, payable June 30 , next.
Cushman's Sons, Inc.-Dividend of 871 3/c. a share on the $7 \%$ cumulative preferred stock Was paid on June 1 , last. Previously regular quarterly
dividends of $\$ 1.75$ a share were distributed. Langley's, Ltd.-The company announced that it will not pay the dividend on the ${ }^{7} \%$ cumul. conv. red. pref. stock, which was due May 15, 1936.
Dividends have been paid regulariy since May 15, Lindsay Light \& Chemical Co.-Dividend on the common stock reduced
from 10c.a share to 5 c . a share and became payable May 25 , last. Monroe Chemical Co - Dividend on the no par common stock decreased
Northern Pipe Line Co.-Dividend of 15c. a share on the capital stock,
payable July 1 , next. This compares with semi-annual dividends of 2 , a share distributed from July 1,1932 to and ind incunuing Jon. 2 , asts. The . The
July 1, 1932 dividend was the initial payment on this class of stock. Parker Wolverine Co. Das Dividend on the common stock decreased. from
$37 / 5 \mathrm{c}$. a share to 25 c . a share and become payable June 1 , last. Purity Bakeries Corp.-A dividend of 10 c . a share was paid June on the on prar common stock and compares with 25c, a share distributed
on March 2, 1936. U. S March 2, 1936.
U. S. Industrial Alcohol Co.- Dividend on the no par common stock
decreased from 50 c a share to 25 c a share, payable July 1,1936 . Whitaker Paper Co.-Directors decided to take no action the of a dividend on the common stock at this time. Previously payment quarterly paym on the of $\$ 1$ a share were made from July 1, 1935 to and
quacruding April 1, last.

## COURSE OF THE STOCK MARKET DURING MAY, 1936

The stock market in May distinguished itself in two ways. First, prices resumed the rise, dating from the spring of 1935, that was so emphatically interrupted in April. Second, the volume of trading fell to a new low for the last fourteen months or since March, 1935; for a May, dealings were at a slower pace than had been seen in more than 10 years
Turnover amounted to $20,613,670$ shares, compared with $39,609,538$ shares in April and $30,439,671$ shares in May, 1935. In spite of the slump in dealings in May, though, volume for the year to date, amounting to $239,325,893$ shares, was the largest for the comparable period since 1931 . The trend of prices was upward, except for a slight interruption in the third week, throughout the month. The average of 50 stocks compiled by the New York "Times." showed a rise of 5.42 points for May, compared with a loss of 5.45 points in April. The net advance in the average for the first five months was 8.12 points. The same quietness which marked dealings in the stock market extended to the bond market, where transactions in obligations listed on the New York Stock Exchange were the smallest for a May in more than ten years. Offerings of new bonds also fell considerably under the volume of the preceding months.

The tendency in stock market circles was to credit the new margin regulations, which became effective on May 1 with a large share of the responsibility for the drying up of the wells of stock activity. Whether the brokerage community was correct in its analysis of the stock market situation in May was at least debatable. Nevertheless, on May 29 the Board of Governors of the Stock Exchange requested member firms to supply comparative data on margin accounts on March 31, April 30 and May 29 and to state the number of accounts restricted by failure to maintain a $55 \%$ margin and the number of unrestricted accounts. The New York "Times" said that it was believed that the figures would "be used by the Exchange to demonstrate to the Board of Governors of the Federal Reserve ,System that its margin requirements are too stringent." The new margins took effect after the stock market had experienced a sharp decline in April. While the new regulations did not require that margins on accounts outstanding as of May 1 be brought up to the new standards, they did prevent such accounts from making additional purchases until the new and higher margins were conformed to. Private estimates of the number of accounts brought into the restricted zone by the April decline ran into high figures.

On the side of business, the stock market had a diet of favorable reports on which to feed. Manufacturing operations normally taper off in May with the passing of the spring peak in activity, but the recession this year has been apparently less than usual. While the stock market was falling rapidly in April, the business index of the Federal Reserve Board was advancing from 93 in March to 100 , based on 1923-25 equalling 100. A further advance for May was forecast. The showing of the automobile industry continued to be good, with the President of General Motors estimating that the corporation's sales for May would probably match the April total," which was the largest in its history for that month. The seasonal peak in steel output was reached in the week ended May 2-or several weeks later than usual-at $71.2 \%$ of capacity.
In addition to the new margins, the stock market had to contend with continued uncertainty and tension in Europe, heightened by the crisis in France; the forced imposition of lower rail fares in the eastern area on June 1; a declining trend in farm prices, and much skirmishing in Congress over the tax bill. The odds with which the market had to contend were enough to explain the April decline in prices and the May decline in volume, even if margins had been unchanged, some observers claimed.
As to the fluctuations in individual stocks, United States Steel was at its lowest May 4 at $541 / 8$ and at its highest May 27 at $615 / 8$, with the close May 29 at $611 / 8$. Steel preferred was at its lowest May 20 at 118 and at its highest May 29 at $1271 / 4$, with the close on the latter day the same. Amer. Tel. \& Tel. rose from 1495/8. May 2 to $1661 / 2$ May 26, with the close May 29 at $1653 / 8$. Amer. Can moved up from $1241 / 2$ May 1 to $1311 / 4$ May 12 , with the close May 29 at 128. General Electric was at its lowest May 4 at $351 / 8$ and at its highest May 27 at $377 / 8$, with the close May 29 at $371 / 2$. Allied Chemical \& Dye rose from $1791 / 2$ May 4 to 199 May 29, with the close on the latter day the same. to 199 May 29, with the close on the latter day the same. $1021 / 2$ May 4 to $1181 / 8$ May 27 , with the close on May 29 at 117. Consol. Edison Co. of N. Y. Was at its lowest May 4 at $281 / 8$ and at its highest May 27 at $333 / 8$, with the close May 29 at $323 / 4$. In the railroad list, New York Central was at its lowest May 4 at 31 and at its highest May 27 at $363 / 4$, with the close May 29 at 3534 . Del. \& Hudson rose from $371 / 4$ May 2 to $421 / 4$ May 27, with the close May 29 at 41. Union Pacific moved up from $1201 / 2$ May 4 to 128 May 27, with the close May 29 at $1271 / 2$. Southern Pacific was at its lowest May 4 at $281 / 4$ and at its highest May 27 at $341 / 8$, with the close May 29 at $335 / 8$. Baltimore \& Ohio rose from 16 May 4 to 19 May 18, with the close May 29 at $181 / 2$. Ches. \& Ohio moved up from $541 / 8$ May 1 to 58 May 29 , with the close on the latter day at $573 / 4$. Southern Railway was at its lowest May 4 at $131 / 8$ and at its highest May 27 at $165 / 8$, with the close May 29 at 16.
The bond market for May inclined toward higher levels with some irregularity in evidence, particularly among the lower grade securities. During the month new high levels were established in corporate issues of the better grade and moderate improvement in the medium grade classification was also noted. Foreign bonds for the month were rather mixed.
In the following table we show, as usual, the fluctuations for the month in the different issues of United States obligations, and a considerable number, likewise, of domestic corporate and foreign government bond prices.

| Government Bonds | $\begin{gathered} \text { First } \\ \text { Sale } \\ \text { May } 1 \end{gathered}$ | Range During May, 1936 |  | $\begin{gathered} \text { Last } \\ \text { Sale } \\ \text { May } 29 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Love | Highest |  |
| Treasury 4/48..--..--1947-1952 |  | 117.19 May | 8118.3 May 21 | 117.26 |
| Treasury $3148 . \ldots-\cdots-\cdots-1943-1945$ | 112.28 | 107.16 May | 4108.8 May 21 | ${ }_{1128}^{108}$ |
| Treasury 48 - | 112.26 | ${ }^{110.29 ~ M a y ~}$ | ${ }_{4}^{4} 111119.19 \mathrm{May} 20$ | ${ }_{111.10} 112.31$ |
| Treasury 3\%88......--1943-1947 | 108.1 | 108.1 May | 1108.20 May 21 | 108.14 |
| Treasury 38-..------1951-1955 | 104.9 | 104.8 May | ${ }_{4} 1104.30 \mathrm{May} 21$ | 104.20 |
| Treasury 38.-..-----1946-19 | 104.29 | 104.25 May | 1105.20 May 22 | 105.91 |
|  | 108.18 | ${ }^{108.16 \mathrm{May}}$ |  | 108.21 |
| Treasury 31\%8.-...-.-. 1946 -1949 | 105.21 | 105.18 May | 5106.13 May 22 | 106.6 |
|  |  | 105.17 May | ${ }_{1}^{4} 108.15 \mathrm{May} 21$ | 100.2 |
| Treasury 348........1944-1946 | 107.9 | 107.7 May | $1{ }_{1} 107.30 \mathrm{May} 29$ | 107.20 |
| Treasury 2368 .......-1955-19 | 101.27 | 101.23 May | 41102.12 May 21 | 102.3 |
| Treasury 234s......- ${ }^{\text {1945-1947 }}$ | 103.8 | 103.3 May | 11103.26 May | 103.13 |
|  | 104.8 | 104.6 May | ${ }_{9}^{4} 104.20 \mathrm{May} 20$ | 104.9 |
| 38-.-....-------1944-1949 | 102.25 | 102.22 May | $2{ }^{1} 103.14$ May 21 | ${ }^{103.4}$ |
| 1942-1947 | 103.20 | 103.17 May | $1{ }^{104.1}$ May 20 | 103.27 |
|  | ${ }_{102.16}^{102.8}$ | ${ }^{102.6} 15 \mathrm{May}$ | ${ }_{2}^{1} 100.17{ }^{102.7}$ May | ${ }_{102.28}^{102.10}$ |
| ${ }^{23} / 8$ s series B...... $1939-194$ | 101.10 | 101.8 May |  | 101.19 |
| $2{ }_{2} 4_{4}$ series G......-1942-1944 | 101.9 | 101.4 May | ${ }_{2}^{2} 101.25$ May 20 | 101.18 |
| Foreton Bonds | $\begin{gathered} o \text { penting } \\ \text { Price } \\ \text { Mapa } 1 \\ 1936 \end{gathered}$ | Range for May, 1936 |  | $\begin{gathered} \text { Clostng } \\ \text { Prcte } \\ \text { May } 29 \\ 1936 \end{gathered}$ |
|  |  | Lovest | Highest |  |
| Argentine (Govt) 6 s ser A | ${ }_{98}^{997 / 3}$ | 991/2 May |  |  |
|  | 1054 |  | ${ }_{8}^{4} 10981 /{ }^{\text {a }}$ May 28 |  |
| Austrian (Govt) 78.-.-...-1957 | 94/4 | ${ }_{90}{ }^{5} 5$ M May |  |  |
| Belglum (KIngdom) 61/3s $\ldots$--1949 |  | 1066\% May | $81071 / 8 \mathrm{May} 28$ | 1071/2 |
| Brisbane (City) 58 --....--1957 | 983, | 983 May | 1100 May |  |
| Canada (Dominion) 58 | 1123/4 | 1123/3 May | $11133 / 4 \mathrm{May}$ | 1121/2 |
| French Republic 71/2s stpd..-1941 |  | 1493/2 May | 1177 May |  |
| External 78 stamped.--.-. 1949 | 77 | 167 May | $8177{ }^{1}$ May |  |
|  | 33 | 291/8 May | 23388 | 30\% |
| Stamped.-........ |  | 223/ May | M | 26 |
| New south Wales (state) 58.195 |  |  |  |  |
|  | 621/4 | ${ }_{62} 10$ May | ${ }_{4}^{4} 1165 \%$ May | 64 |



VOLUME OF BUSINESS ON THE STOCK EXCHANGE

| Month of May | 1936 | 1935 | 1934 | 1933 |
| :---: | :---: | :---: | :---: | :---: |
| Stock sales-No. of shares Bond sales (par value)- | 20,613,670 | $30,439,671$ | 25,335,680 | 104,213,954 |
| Rallroad and miscell.-- | 160,832,000 | 188,534,000 | 179,247,000 | 260,918,000 |
| State, munic. \& forelgn. | 23,565,000 | 33,781,000 | 40,015,000 | 76,643,500 |
| U. S. Government. | 16,013,000 | 61,840,000 | 65,480,800 | 39,456,400 |
| Total bond sales. | 200,410,000 | 284,155,000 | 284,742,800 | 377,017,900 |
| Jan. 1 to May 31Stock sales-No. of shares | 239,325,893 | 102,511,960 | 196,477,16 | 215,239,599 |
| Bond sales (par value)- |  | $868,026,000$ | 1212883,000 | 787155000 |
| Railroad and miscell --- |  |  | 1,212,883,000 |  |
| U.S. Government.... | 130,904,000 | 378,489,000 | 263,664,600 | 236,954,700 |
| Total bond sales | 1,567,822,000 | ,411,602,000 | 1,792,105,100 | 1,334,941,600 | VOLUME OF BUSINESS ON THE CURB EXCHANGE


| Month of May | 1936 | 1935 | 1934 | 1933 |
| :---: | :---: | :---: | :---: | :---: |
| Stock sales-No. of shares | $4,703,382$ | $6,382,763$ | $4,313,864$ | $2,601,139$ |
| Bond sales (p) | 48,231,000 | 116,614,000 | 89,092,000 | 99,026,000 |
| Forelgn governmen | 1,459,000 | 1,115,000 | 3,271,000 | 4.433,000 |
| Forelgn corporate. | 994,000 | 970,000 | 1,585,000 | 3,595,000 |
| Total bond | 50,684,000 | 118,699,000 | 93,948,000 | 107,054,000 |
| Jan. 1 to May 31Stock sales-No. of shares | ,603,559 | ,534,7 | 34,835 | ,909,498 |
| Bond sales (par value)- |  |  |  |  |
| Domestic. | 407,272,000 | 509,649,000 | 498,656,000 | 367,183,000 |
| Forelgn government..- | 8,777,000 | 7,915,000 | 18,478,000 | 15,683,000 |
| Forelgn corporate. | 5,508,000 | 5,201,000 | 14,869,000 | 18,891,000 |
| Total bond sales. | 421,557,000 | 522,765,000 | 532,003,000 | 401,757,000 |

## THE MONEY MARKET DURING MAY, 1936

The new influx of gold which started in the closing days of April, gained considerable momentum during the month of May, and, including the usual receipts of newly mined domestic and scrap gold, resulted in an increase of the monetary gold stock by about $\$ 175,000,000$. This was the largest monthly gain since last year and it carried the total largest monthly gain since last year and it carried the of the country to a new peak of $\$ 10,388$,gold holdings of the country to a new peak of $\$ 10,388$,-
000,000 . As the month closed, further considerable gold engagements abroad were reported, largely as a result of foreign devaluation fears engendered by the impending change of government in the principal gold bloc country. Partly as a result of the renewed influx of gold and in part due to the further disbursement of Government funds accumulated in Reserve bank deposits during the March tax period, excess bank reserves showed a further recovery rising over $\$ 200,000,000$ to $\$ 2,900,000,000$, or within $\$ 410,000,000$ of the all-time high record of $\$ 3,310,000,000$ reached in the early part of last December. While the volume of security loans showed some reduction, this development was neuloans showed some reduction, this development was neu-
tralized by an increase in other loans, largely in consequence of a gain in business borrowings. Actual Government financing during the month was confined to four weekly sales of each $\$ 100,000,000$ of Treasury bills providing $\$ 200,000,000$ of additional funds, because of the new practice of the Treasury, instituted on May 6, of selling each week \$50,000,000 more bills than matured. On May 27 the Treasury announced plans to raise $\$ 1,000,000,000$ additional cash on the regular June refinancing date, besides refunding the June 15 and Aug. 1 maturities totaling over $\$ 1,000,000,000$. Bills bought in the open market declined from $\$ 4,684,000$ April 29 to $\$ 4,299,000$ May 27, while industrial advances which stood at $\$ 30,319,000$ April 29 increased slightly to $\$ 30,462,000$ May 27 . Total member bank reserves rose steadily from $\$ 5,506,314,000$ April 29 to $\$ 5,747,228,000$ May 27. Notwithstanding the continued abundance of funds, the call money rate on the Stock Exchange on May 11 was advanced to $1 \%$ as compared with the previous figure of $3 / 4 \%$. While this change was generally ascribed to special causes, such as the larger cost of handling loans under the new margin regulations, the rise, nevertheless, was followed by a general stiffening of rates on short-term obligations, with the general stiffening of rates on short-term obligations, with the
rate for 273 -day Treasury bills moving from an average of $0.09 \%$ during April to $0.20 \%$ during May. Long-term yields, on the other hand were inclined to further recede,
with the average rate of Treasury bonds moving from 2.36 to $2.32 \%$ ．

CALL LOANS ON THE NEW YORK STOCK EXCHANGE

|  | Low | High | Renewat |  | Low | High | Renewal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1－．－ | $3 / 4$ | ${ }^{3} 1$ | 3 | May 17－－－ |  | Sunday |  |
| May May 3 |  | Saturday <br> Sunday |  | May 18－．－ | 1 | ${ }^{1} 1$ | 1 |
| May 4－．．－ | $3 /$ | 3／4 | $3 /$ | May 20－－－ | 1 | 1 | 1 |
| May 5－－ | 3 | 3 | $3 /$ | May 21．．－ | 1 | 1 | 1 |
| May 6－－－ | 3 | 3 | 3 | May 22－－－ | 1 | 1 | 1 |
| May 7－－－ | 3 | 3 | 3 | May 23－－－ |  | Saturday |  |
| May 8－．－ | 3／6 | Saturday ${ }^{3 / 8}$ | 14 | May 24－－－ |  | ${ }_{1}^{\text {Sunday }}$ |  |
| May ${ }^{\text {a }}$－－－ |  | （ Saturday |  | May 25＿－ |  |  |  |
| May 10－．．－ | 1 | ${ }_{\text {Sunday }}^{1}$ |  | May 26．－－ | 1 | 1 | 1 |
| May 12－－－ | 1 | 1 | 1 | May 28．．－－ |  | 1. | 1 |
| May 13 | 1 | 1 | 1 | May 29．．． | 1 | ， | 1 |
| May 14－．．－ | 1 | 1 | 1 | May 30．．．－ |  | （ Saturday ${ }_{\text {S }}$ |  |
| May 15．．．－ | 1 | $\mid$ Saturday | 1 |  |  | Sunday |  |

Time loan rates on security collateral，in line with call money rates，were also marked up $1 / 4 \%$ to $11 / 4 \%$ for all ma turities．As heretofore，the rate retained a largely nominal character as，due to the further decline in stock trading，few new accommodations were sought and transactions were again confined to the renewal of existing obligations．
dAILY RECORD OF TIME LOAN RATES


Commercial paper continued to meet with active demand． However，in view of the sparse offerings，actual trading was restricted，with sales of prime four－to six－months paper at the previous rate of $3 / 4 \%$ representing the bulk of the business done．Choicest names of longer maturities when at all available again brought a rate of $5 / 8 \%$ while shorter ma－ turities held at $1 / 2 \%$ ．Under date of May 13，the Federal Reserve Bank of New York announced that returns received by the Bank from commercial paper dealers showed a total of $\$ 173,700,000$ open market paper outstanding on April 30， as compared with $\$ 180,200,000$ on March 31 and $\$ 173,000$ ， 000 on April 30， 1935.

RATES FOR MONEY AT NEW YORK

|  | Week Ended－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | May 9 | May 16 | May 23 | May 30 |
| Call loans on Stock Exchange： <br> Range for week（mixed \＆indus．coll．） Week＇s average（mixed \＆indus．coll．） | 3／13／4 ${ }^{3 / 4}$ | 1 1a1 | 1 1 1 | ${ }_{1}^{101}$ |
| Time loans（mixed \＆indus．collateral）： Thirty days | ， | $11 /$ |  |  |
|  | 1 | $11 / 4$ | 114 | $11 / 4$ |
| Ninety days－ | 1 | $11 / 4$ | $11 / 4$ | $11 / 1$ |
| Four months， | 1 | $11 / 4$ | $11 / 4$ | $11 / 4$ |
| Six months． | 1 | $11 / 4$ | $11 / 4$ | $11 / 4$ |
| Prime 4 to 6 months． Good 4 to 6 months． | $1^{3 / 4}$ | $1^{3 / 4}$ | $1^{3 / 4}$ | $1^{3 / 4}$ |

Rates for bankers＇acceptances showed no change from their previous low levels．Seasonal influences in conjunction with the continued lack of demand for trade accommodations of this type，resulted in a further shrinkage of outstanding bills． The total for the latter，according to the usual survey of the acceptance market published by the American Acceptance Council on May 28，was given as $\$ 343,694,299$ ，as compared with $\$ 359,004,507$ March 31 ，and $\$ 413,372,771$ April 30. In making public the figures，Robert H．Bean，Executive Secretary of the Council，pointed out that with one exception all types of acceptance financing felt the effect of the decline during April．Acceptances created for the purpose of fi－ nancing American imports went off $\$ 2,177,219$ ，export ac－ ceptances declined $\$ 5,215,730$ ，the volume of bills created to finance goods stored in domestic warehouses were less by $\$ 8,095,924$ and acceptances to finance domestic shipments within the United States went off $\$ 858,444$ ．A slight gain of $\$ 1,318,988$ was seen in the volume of acceptances based on goods stored in or shipped between foreign countries and a small reduction in dollar exchange bills was unimportant． There is nothing surprising in the drop of acceptance volume at this time．In every year the volume of bills goes off in the late spring and early summer months and in this par－
ticular year there is the added difficulty of a continuing lack of de $n$ and for commercial credit of this type．A reduction in the total seasonal volume，before the fall demand begins， to as low as $\$ 250,000, C 00$ would not be surprising，particu－ larly as the demand for credit for the two important classifi－ cations of acceptance financing，namely，imports and exports， shows no promise of improving for several months to come． The accepting banks remain as the principal holders of bankers＇acceptances．As of April 30 these banks held off the market $\$ 142,627,690$ of their own bills and reported a the market $\$ 142,627,690$ of ther own bills and reported a
volume of bills of other banks amounting to $\$ 166,970,576$ a volume of bills of other banks amounting to $\$ 166,970,576$ a
total of $\$ 309,598,266$ ．There was no change whatever dur－ ing the month in the rates for bankers＇acceptances which continued to be quoted at $3-16 \%$ bid and $1 / 8 \%$ asked for 30 － day， 60 －day and 90 －day bills，at $1 / 4 \%$ bid and $3-16 \%$ asked for 120 －day bills and at $3 / 8 \%$ bid and $5-16 \%$ asked for bills running 150 and 180 days．The New York Federal Reserve Bank，in its＂Monthly Review＂discussed conditions in the market for bankers＇acceptances as follows：
＂Activity in the bill market during May remained at the low level that has prevailed for some time past，and dealers＇ buying and selling rates also were unchanged．A further decline of $\$ 15,000,000$ reduced the volume of bills outstand－ ing to $\$ 344,000,000$ on April 30．Additional declines of $\$ 8$ ，－ 000,000 in domestic warehouse credits，$\$ 5,000,000$ in export bills，and $\$ 2,000,000$ in import acceptances accounted for the past month＇s decrease．Accepting institutions held a total of $\$ 310,000,000$ of bills on April 30，while all other holdings amounted to only $\$ 34,000,000$ ．＇

PRIME BANKERS＇ACCEPTANCES

| May | Call Loans Secured by Accept＇ces | 30 Days | $\begin{gathered} 60 \text { Days } \\ \text { Bid \& Ask } \end{gathered}$ | 90 Days Bid \＆Ask | 120 Days Bid \＆Ask | 150 Days Bid \＆Ask | 180 Days Bid \＆Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 .-$ |  | ${ }^{3} 16^{-1 / 8}$ | ${ }^{3} 16-1 / 8$ | $\begin{gathered} 3_{16-1 / 8}^{-1 / 8} \\ \text { Saturday } \\ \text { Sunday } \end{gathered}$ | $16^{-3 / 16}$ | $3 / 8-516$ | $3 / 8-5.16$ |
| 2. |  |  |  |  |  |  |  |
|  |  |  | ${ }^{3} 16^{-1 / 8}$ | ${ }_{\text {Sunday }}$ |  |  |  |
|  |  | ${ }^{3} 16$ | 316－1／8 | ${ }^{3}$ |  |  |  |
|  |  | ${ }^{3} 16$－1／18 | ${ }^{16} 161 / 8$ | ${ }^{3} 16{ }^{16}$ | －1／3－16 |  | － |
|  |  | $316-1 / 8$ $3,6-1 / 6$ | ${ }^{316} 6^{-1 / 8}$ | ${ }^{316-1 / 8}$ | 1／3－36 | $3 / 8-516$ | $3 / 8-5$ |
|  |  | ${ }^{3} 16^{-1 / 8}$ | 316－3／8 | Saturday | ${ }^{1 / 4}{ }^{-316}$ | $3^{3 / 8-516}$ | $3 / 8-516$ |
| 10 |  |  |  | Sunday |  |  |  |
| 11. |  | ${ }^{3} 16-3 / 6$ | ${ }^{3} 16^{-1 / 8}$ | ${ }^{316} 6^{-1 / 6}$ | 1／4－3／16 | 3／8－516 | $3 / 8-516$ |
| 13. |  | ${ }^{3} 16-1 / 8$ | ${ }^{3} 16-1 / 8$ | ${ }^{3} 16^{-1 / 8}$ | ${ }^{1 / 1 / 36}$ | 3／8－516 | 3／8－5 ${ }^{16}$ |
| 14 |  | $316-1 / 8$ $316-1 / 8$ | 316－1／8 $3_{16} 1 / 8$ | 316－1／8 ${ }_{16-1 / 8}$ |  |  | 退 |
| 15 |  | ${ }^{316} 6^{-1 / 8}$ | 316－1／8 | $3_{16}{ }^{16} 1 / 8$ | 1／4－316 | 388－516 |  |
| 17. |  |  |  | Saturday |  |  | ${ }^{18} 16$ |
| 18. |  |  |  |  |  |  |  |
| 19. |  | ${ }^{316}$ | 316－3／8 | ${ }_{316}^{16-1 / 8}$ |  |  | \％8888 |
| 20. |  | 316－1／8 | 316－1／8 | ${ }^{316} 6^{-1 / 8}$ | 1／4－3616 | 988－56 | 88－5 8 |
| 21. |  | 316 ${ }^{161 / 6}$ | ${ }^{316}$ | ${ }^{316}{ }^{161 / 8}$ | － 3 －${ }^{-316}$ | 38－5 ${ }^{8}$ |  |
| ${ }_{23}^{22 . . .--1}$ |  | ${ }^{3} 16^{-1 / 8}$ | ${ }^{3} 16^{-1 / 8}$ | $\begin{gathered} 3_{16}^{3018} \\ \text { Saturday } \end{gathered}$ | $1^{1 / 3}{ }^{-36}$ | $3 / 8-516$ | 3／8－56 |
| 24. |  |  |  | Sunday |  |  |  |
| 25. |  |  | ${ }^{3} 16^{-1 / 8}$ | ${ }^{3} 16^{-1 / 8}$ | 1／4－316 | 3／8－516 | 3／8－516 |
| 26 |  | ${ }^{316-1 / 1 / 8}{ }^{316}$ |  | 316－3／8 | 产 ${ }^{1 / 36}$ |  |  |
|  |  | ${ }^{3} 16_{16-1 / 8}^{1 / 8}$ | ${ }^{3} 16^{-1 / 8}$ | 316－1／8 |  |  | 退 ${ }^{3 / 85}$ |
| 29．．．． |  | $3_{16-1 / 8}$ | ${ }^{166}$ | $3_{16}{ }^{161 / 8}$ | －1／4－36 | 8／8－516 |  |
| $\begin{aligned} & 30 \ldots . . . \\ & 31 \end{aligned}$ |  |  |  | （ Saturday |  |  | 8 |

## THE RETURNS OF THE FEDERAL RESERVE BANKS

BROKERS＇LOANS IN NEW YORK CITY
Reserve deposits of Federal Reserve banks increased $\$ 240,912,000$ in the period from April 29 to May 27．A rise in demand and time deposits with member banks，calling for increased reserves，held the expansion in excess reserves in this period down to $\$ 210,000,000$ ．As of May 27 member bank excess reserves stood at $\$ 2,900,000,000$ ，representing an increase of $\$ 590,000,000$ from the March low．The total on the last statement date in May was $\$ 410,000,000$ under the record high of last December．
The two main sources of the increase in member bank reserves were the gain of $\$ 167,000,000$ in the stock of mone－ tary gold and the $\$ 135,026,000$ deline in the Treasury＇s deposit with the Federal Reserve banks．In May the move－ ment of gold to this country from Europe was resumed．The flow began on April 24，two days prior to the preliminary elections in France，and grew to large proportions after the results of the May 3 voting in France showed a decided swing to the Left．Small amounts of gold were received from Hol－ land，England，Canada and India．As the gold arrived it was bought by the Treasury out of funds on deposit with the Reserve banks．The Treasury reimbursed itself for its outlay on gold to the extent of $\$ 120,202,000$ by the deposit of additional gold certificates with the Reserve banks The Treasury＇s balance with the Federal Reserve which had amounted to $\$ 1,146,565,000$ on March 25 ，stood at $\$ 544,183,000$ on May 27.

The third largest contribution to member bank reserves was the decline of $\$ 39,000,000$ in non－member deposits and other Federal Reserve accounts．Foreign central bank deposits with the Federal Reserve decreased $\$ 28,863,000$ ， largely because of the transfer of $\$ 30,000,000$ of deposits from the system to member banks by the central bank of Norway in the week ended May 27，in preparation for the redemption of a bond issue of that amount of June 1．There were few，and relatively unimportant，offsets to these addi－ tions to member bank reserves．Federal Reserve credit in use was $\$ 6,000,000$ lower，causing a decrease of a like amount in bank reserves．The volume of currency in circulation increased $\$ 43,000,000$ from April 29 to May 27 ，and Treas－ ury and national bank currency declined $\$ 7,000,000$ ，the
（Continued on page 113）

## New York Stock Exchange

## RANGE OF BOND PRICES DURING MAY 1936



NOTICE-Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when seling outsioe of ye rear.

The tables on pages 18 to 40 furnish a complete record of the transactions on the New York Stock Exchange during May, 1936, and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32 ds of a point.


For footnotes see page 30.







N. Y. STOCK EXCHANGF-BONDS


N. Y. STOCK EXCHANGE-BONDS




# New York Stock Exchange 

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING MAY 1936.

| Stock Sales | 1936 | 1935 | Bond Sales | 1936 | 1935 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| May | 20,613,670 | 30,439,671 | May | 1,00,410,000 | \$284,155,000 |
| Jan. 1 to May 3 | 239,325,893 | 102,511,960 | Jan. 1 to May | 1,567,822,000 |  |
| Inaccordance with a rule of the Stock Erichange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100 -share lots except in the case of stocks which sell only in a small way. <br> NOTICE.- Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the |  |  |  |  |  |


| AGGREGATE SALES |  | STOCKS <br> N. Y. STOCE EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Ona.e }^{2936} \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | San. 1 |  |  | ay 1 | May 29 | orvest | Highest | Lowest | Hiohest |
| $\begin{array}{r} 10 \\ 1,400 \\ 29,200 \end{array}$ | Shares1,560206040,900409,60029,79069,200195,50089.40044,500 |  |  |  |  |  | Sale Prices <br> $491 / \mathrm{May} 29$ <br> 115 May 15 <br> 633 May 15 <br> $113 / \mathrm{May} 27$ <br> 2 |  |  |
|  |  |  |  |  | $25$ |  | $\begin{aligned} & 25 \text { May } \\ & 251 / \\ & 2 y^{2} \text { May } \end{aligned}$ |  | $\begin{aligned} & 1100 \text { Jan. } 10 \\ & 35 \% \text { Feb. } 14 \end{aligned}$ |
| $\begin{aligned} & 8,200 \\ & 2,700 \end{aligned}$ |  |  |  |  |  | $\begin{array}{r} 23518 \\ 2 \% 8 \end{array}$ | $\begin{gathered} 251 \\ 25 / 8 \end{gathered}$ | ${ }_{x 1}$ |  |
| $\begin{array}{r}71.700 \\ 9,600 \\ \hline\end{array}$ |  | Affiliated Product: $\rightarrow^{\circ}$ $\qquad$ ${ }_{-\infty}^{-\infty}+\infty$ | 73 Sale | coiz |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 41,200 | 304.6 | Alaska Junoau Giold Min-14A P W Paper Co <br> Albany \& Sus RR Co...... <br> 100 |  | 7/8 |  | 131 |  | 131/3 May |  |
|  |  | allegheny CorD $\qquad$ $\qquad$ <br> Pror certed A 830 warr'ca 100 Pref series A 830 warr'te 1 Pref corlieo A 830 ox-war $\mathbf{5 2 . 5 0}$ prior conv pref. $\mathbf{8 2 . 5 0}$ prior co <br> Alerhany steel $\qquad$ |  |  |  | $\begin{aligned} & 167 / 8 \mathrm{M} \\ & 16 \mathrm{M} \\ & 19 \\ & 27 \\ & 301 / 2 \end{aligned}$ | $\begin{array}{cc} 3 / 18 & \text { May } \\ \begin{array}{c} 18 \\ \text { May } \end{array} & 6 \\ \text { May } & 6 \\ M a y \end{array}$ |  | $\begin{aligned} & 3093 \\ & 29.1 \\ & \hline 0.1 \end{aligned}$ |
| 16,500 |  | Alleghany Steel . $6 \%$ quar 100 Allied Chom el |  | - | $\begin{aligned} & x 303 \text { Sale Sa } \\ & 100 \end{aligned}$ | $1791 / 2 \mathrm{May} 4{ }^{\text {a }} 19 \mathrm{M}$ |  | ${ }^{98}$ 98, Feb. ${ }^{\text {J Jan. }}$ | 08 Apr. |
|  |  |  |  | $\begin{aligned} & 25 \text { Sale } \\ & 71 / 2 \text { Sale } \\ & 70 \\ & 431 / 8 \text { Sale } \end{aligned}$ | $\begin{aligned} & 241 / \text { Sale } \\ & 94 / \text { Sale } \\ & 741 / \text { Sale } \\ & \text { S51/4 Sale } \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 100 |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{array}{cc}23 & 23 \\ 35 / 4 & \text { sale } \\ 361 / 8 \\ 302 & \text { sale }\end{array}$ | $\begin{aligned} & 24 \text { Sale } \\ & 243 / \text { sale } \\ & 477 \text { sale } \\ & \text { 37 Sale } \end{aligned}$ | 3 May 13 24 May |  |  | 28 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 1021 sale |  |  |  |  |  |
| 820 | 103 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Sa |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $12501271 / 2$ | $\stackrel{51}{127} \underset{883 / 4}{ }$ |  | $\begin{array}{ll} 127 \\ 90 & \text { May } \\ \text { May } \\ 12 \end{array}$ |  | $\begin{aligned} & 172 \text { May } 12 \\ & 951 / 2 \\ & 95 \text { Mar. } \end{aligned}$ |
| 4,300 |  |  |  |  |  | ${ }^{125} 85 \%$ May 11 |  | 87\%/8 May 11 |  |
|  |  |  | 34.45 | $\begin{array}{ccc}313 / 1 & 57 \\ 9 & 93 / 4\end{array}$ |  |  |  | $\begin{aligned} & 331 / \mathrm{Mar} .30 \\ & 82 / 2 \\ & 221 / \mathrm{Jan} 2 \\ & 28 \end{aligned}$ | 34, Jan. ${ }^{3}$ |
|  | 32 |  | 19 | 24$231 / 4$9393SaleSale |  | 221 May 28243 May 5 |  |  |  |
|  | 321,10 6 | 6\% 1st preferred......iot |  |  |  | 990 May 138 |  | $\begin{aligned} & 89 \\ & 83 \mathrm{Apr} .8 \\ & 93 \mathrm{ADr} . \\ & 90 \end{aligned}$ | 95 |
|  | 52. |  |  | ${ }^{92}$ 3/8 Sale |  |  |  |  |  |
|  |  |  |  | $10 \% 111 / 2$ |  | 2 May 12 |  |  |  |
|  |  |  | 293 St sale |  |  |  |  |  |  |
|  |  |  | 12/ Sale 26\% sale 13 | 27/ sale | 141/2 Sale | ${ }_{27}^{123}$ May ${ }^{\text {May }}$ | 143 May 27 | ${ }_{25} \mathrm{~A}$ Apr. 30 |  |
|  |  | Am | 13 ${ }^{\text {a }}$ | 1665 16 |  |  |  |  |  |
|  |  | A\% preferred - ${ }^{\text {a }}$ |  | 36353831/2 |  |  | $65 \% \mathrm{May}$ $38 \%$ 40 40 | $361 / 4 \mathrm{Aapr}, 22$ |  |
|  |  |  | 373/8ale |  | \% 39 |  | ${ }^{40} 34^{\text {May }}$ May 12 | 174 Jan Apr. 23 | 24 5 J/3 Jan. 14 |
| ${ }^{2} 2$ |  |  | $1919193 / 2$ | 213, Sale | ${ }_{10}^{18 \%}{ }^{19}$ |  |  |  |  |
|  | 187 |  | ${ }^{26}$ S3 sale | 2533 Sale | 28 $\begin{array}{lll}\text { Sale } \\ 75 & \text { Sale }\end{array}$ | ${ }^{24} 41 / 2 \mathrm{May}$ | 28\% May 27 |  |  |
|  |  | m Mach k Poundry--I.-.-: |  |  |  |  |  |  |  |
|  |  |  | 29\% Sale | ar | $\begin{aligned} & 241 / 8 \text { Sale } \\ & 12 \text { Sale } \\ & 291 / 8 \text { Sale } \end{aligned}$ | (10 May ${ }^{2}$ | 123 May 27 | 66 Apr. 28 <br> 21 Mary  <br> 10 Apr.  <br> 27 Apr.  <br> 120   | $95 \%$ 295 15 Fen. Feb 14 |
|  |  |  | 29\% Sale130S5\% SaleSale |  |  |  | 1390\% May 18 |  | ${ }_{124}^{27}$ Appr. ${ }^{\text {A }}$ |
|  |  | Amortcan Nowt N Y Corp....: |  |  | 40 Sale$113 /$ Sale601 Sale |  |  |  |  |
|  | $1,369,800$ 1668 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | May |  |  |  |  |
|  | $\begin{aligned} & 1,37,000 \\ & 1,2,20 \\ & 0,200 \end{aligned}$ |  |  | 20 Sale | 20\%/8 Sale |  |  | 158 Apr. 30 | 1273 Jan. ${ }^{\text {b }}$ |
| $69.0$ | $\begin{array}{r} 829,900 \\ 15,200 \end{array}$ |  | $321 / 4 \mathrm{Salo}$ 89 | 271/4 Sale |  |  |  | 253/ M 893 da |  |
|  | 10 | American Soutine | 81 | ${ }_{16} 19.8$ |  |  |  |  |  |
|  | 481 | cma |  | 26/3/ Sal |  |  |  | Jan |  |
|  |  |  |  |  |  |  |  | 10 |  |
|  |  |  |  |  |  |  |  | $1{ }^{5}$ |  |
|  |  |  |  |  |  |  |  |  | 1431/2 May 28 |
|  |  |  |  |  |  |  |  |  | 33 ${ }^{3 / 8}$ Febe ${ }^{\text {May }} 19$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $29^{\circ}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{48}$ |  |  |  |  |  |  |  |  |
|  | 176 |  |  |  |  |  |  | $881 / 2 \mathrm{M}$ |  |
|  |  |  |  | $140 \quad 145$ |  |  |  |  |  |
|  |  |  |  |  | 11 sale |  |  |  |  |
| 100 | 544 |  |  |  |  | 191/2 M |  | 19 |  |
|  |  | liter prof |  |  |  |  |  |  |  |
|  |  |  |  |  | sale |  |  |  |  |
|  |  |  |  |  |  |  |  | ${ }^{3 / 3} \mathrm{Ma}$ |  |
| 10,300 |  |  |  |  |  | 35\% May 20 | 43/4ay 6 |  |  |
|  |  |  |  | 5 |  |  |  |  |  |

[^0]

|  |  | STOCKS <br> N．Y．STOCK EXCEANGE | $\begin{gathered} \text { Price } \\ \text { Jan. } \\ 1936 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN． 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{I n}{M a y}$ | Since Jan． 1 |  |  | May 1 | $\nu$ | Lowest | Highest | Lowest | Highest |
| $\begin{aligned} & 1,800 \\ & 3,600 \end{aligned}$ | Shares <br> 46,600 <br> 79,700 <br> 1,180 <br> 26,800 <br> 123,400 <br> 325,200 <br> 278,800 <br> 55,700 <br> 88,900 <br> 27,900 <br> 53,800 <br> 63,000 <br> 43,900 <br> 39,1000 <br> 204,500 |  | $\begin{array}{\|cc\|} \hline \text { Bid } & \text { Ask } \\ 11 / 3 \\ 4 & \text { Sale } \\ 4 & \text { Sale } \end{array}$ | $\begin{array}{cc} \text { Bid } & \text { Ask } \\ 11 / 4 & 1318 \\ 5 & \text { Sale } \\ 71 / 4 & 91 / 6 \end{array}$ |  |  | $\begin{array}{l\|l} \text { Sale Prices } \\ 11 / 3 & \text { May } \\ 53 & \\ 5 a y & 4 \end{array}$ | $\begin{array}{\|l\|} \hline \text { Sale Prices } \\ 11 / 4 \text { Apr. } 28 \\ 4 \\ 4 \end{array}$ | Sale Prices $25 / 8$ Feb． $81 / 8$ Feb． 7 |
| $3,600$ |  |  |  |  | 9 Sale 295\％Sale | $\begin{array}{lll} 5 & \text { May } & 1 \\ 6 & \text { May } & 12 \end{array}$ | $\begin{aligned} & 53 \\ & 93 \\ & \text { May } \end{aligned}$ |  | $12 \text { Jan. } 31$ |
|  |  |  |  | ${ }^{28} 1.5$ | 29\％9 Sale | $\begin{array}{r} 253 / 2 \mathrm{May} 13 \\ 113 \\ 13 \end{array}$ | $\begin{array}{r} 297 \% \text { May } 27 \\ 17 / \mathrm{May}_{1} \\ 10 \end{array}$ |  | 2缺 Feb． 11. |
|  |  |  |  |  | ${ }_{3}^{35 / 8}$ Sale |  | $338 \text { May } 14{ }^{1}$ | $\begin{array}{llll} 21 \\ 68 \\ 68 & \text { Apr. } & 29 \\ 6 \end{array}$ |  |
|  |  | Chicago o Norta Wost．．．－100 | $3$ | 13\％4／Sale | ${ }^{83 / 8}$ Sale | ${ }^{63} \mathrm{May}{ }^{22}$ |  |  |  |
|  |  | Chresporre Pnoum Toin－－．．－－－－－ | $201 / 2$ |  | $143 /$ Sale |  |  | $\begin{array}{ccc} 63 \\ 123 & \text { May } & 1 \\ 10^{3} & \text { Apr. } & 30 \\ \hline \end{array}$ |  |
|  |  | Cnic |  |  |  |  |  |  | ${ }^{3}$ \％Feb．${ }^{8} 8$ |
|  |  | 7\％ |  | 338 4． |  | 3 \％May 3 May 3 | $\begin{array}{rlr} 43 & \text { May } & 27 \\ 41 / 4 & \text { May } & 27 \\ 27 & \text { May } & 2 \end{array}$ |  |  |
|  |  |  | 25\％Sale | 25．${ }^{27}$ |  | ${ }_{20}^{25} \mathrm{Mayay} \mathrm{May}^{7}$ |  | 1936 | 315 Apr． 1 |
|  |  | ${ }_{\text {Ch }}$ |  | ${ }^{24} 38$ Sale | $22.3{ }^{2}$ sale |  | ${ }_{24}^{27}{ }^{4}$ May ${ }^{\text {May }}$ | ${ }_{25}^{7}$ JJan．${ }^{\text {Jand }}$ |  |
|  |  |  | ${ }^{26}{ }^{\text {a }}$ S ${ }^{\text {sale }}$ | $\begin{aligned} & 3018 \text { Sale } \\ & 95, \text { Sale } \end{aligned}$ |  |  | 301／2 May 98 |  |  |
| 343,900 | 2，743，500 | Ciryee |  |  | －${ }^{x 95}$／${ }^{\text {a }}$ Sale | 913 163 4 May May 12 | ${ }^{98} 88$ | $\begin{aligned} & 851 / 2 \mathrm{Jan} . \\ & 15 \\ & 15 \end{aligned}$ |  |
|  |  | city Ic |  | 82\％Sale | 803 6 5 |  | 821／2 May 11 | $\begin{aligned} & 72 \text { Jan. } \\ & 43 / 8 \text { Jan. } \\ & \hline \end{aligned}$ | $\begin{aligned} & 861 \text { Feb. } 19 \\ & 73 \text { Mar. } \\ & 4618 \text { Mar } 24 \\ & 97 \text { May } 18 \end{aligned}$ |
|  |  |  |  | 354．Sale | 963／28 | ${ }_{02}^{53}$ May |  |  |  |
|  |  |  | $26$ |  |  | ${ }_{97}{ }^{32}$ May 18 | $97^{\text {may }} 18$ | $\left\|\begin{array}{cc} 90 & \text { Feb. } \\ 1071 / 4 & \text { Jan. } \end{array}\right\|$ |  |
| $\begin{array}{r} 1,300 \\ 6,200 \\ 60 \end{array}$ | $\begin{array}{r} 5,300 \\ 73,800 \\ 90 \end{array}$ | Cleve Elec Cleve Grap Cloveland | ${ }_{453}^{08}, \text { Sale }$ | $\left\|\begin{array}{cc} 107 & 1081 / 2 \\ 361 / 2 & \text { Sale } \end{array}\right\|$ | $\left\|\begin{array}{cc} 108 & 1093 / 4 \\ 381 / 2 & \text { Sale } \end{array}\right\|$ | $\left\|\begin{array}{ccc} 108 & \text { May } 22 \\ 351 / 2 & \text { May } 12 \\ -87^{2} & \text { May } 8 \end{array}\right\|$ | $\left\|\begin{array}{ccc} 108^{3 /} & \text { May } & 12 \\ 37^{7 / 8} & \text { May } & \text { May } \end{array}\right\|$ | $\left\|\begin{array}{cc} 107 \mathrm{KJan} & \mathrm{Jan} . \\ 35 & \text { Apr. } 27 \\ 82 & \text { Feb. } 26 \\ 48 & \text { Mar. } 30 \\ 48 & \text { Anr } \end{array}\right\|$ | $\begin{aligned} & 46 \text { Mar } 2 \\ & 87 \text { May } 8 \\ & 50 \text { Feb. } 20 \end{aligned}$ |
| 2,000 | $\begin{array}{r} 110 \\ 57,900 \end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  | $120 \frac{1}{20} 125$ | $1251 / 2$ |  |  |  |  | $\begin{aligned} & 2993 \text { Feb. } 26 \\ & 99 \\ & 57 \end{aligned}$ |
|  |  |  | 55356 |  | 571／2 58 | $57, ~ M a y ~ 19$ | $\begin{aligned} & 571 / 2 \mathrm{May} 26 \\ & 161 / \mathrm{May} 2 \end{aligned}$ | 1314 May 22 |  |
|  | $273$ | oleato－Pa | 193／Sale | 152／Sale |  |  |  |  |  |
|  | 65 |  | $181 / 2$ 107 109 | ${ }^{421 / 8}$ Sale | $\begin{aligned} & 443 / 4 \\ & \text { Sale } \\ & 110 \\ & 151 / \end{aligned}$ |  |  |  |  |
|  |  |  | ${ }^{5} 5158$ | 18 Sale | $\left\lvert\, \begin{array}{ll} 110 & \text { Sale } \\ 151 / 8 & 17 \\ 538 & \text { Sale } \end{array}\right.$ |  |  |  |  |
|  | 311 |  |  |  |  |  | 341／2 May 11 |  |  |
|  |  |  | 32 Sale |  |  |  |  | $211 /{ }^{19}$ Jan．${ }^{\text {Jan．}}$ | ${ }^{\text {36 }}$ 36 Mar． 11 |
|  |  | 18t preforred．－．－．－．－－－－－．${ }^{100}$ | 19\％／8 Sale | 2414． 82 | （1） | May 15 | 4 |  | ${ }_{134} 36$ |
|  |  |  |  | 111／3 Sale | ${ }^{121} 1{ }_{32} 1231831$ |  | $124 \text { May } 18$ |  |  |
|  |  | Columbia Pret |  |  | 421／2 sale |  |  |  |  |
|  | 385．200 |  |  |  | 19 |  |  |  |  |
|  | $\begin{array}{r} 32,500 \\ 1,510 \end{array}$ | 5\％p |  |  |  |  |  |  |  |
| $\begin{array}{r} 03,000 \\ 5,300 \end{array}$ | $\begin{array}{r} 378,500 \\ 12,200 \end{array}$ | Preferred 51／2\％ | 16\％${ }^{463}$ Sale | $113 \%$ Sale | $115 \%$ | 111 | 151／4 May 29 | Ja | 9 |
|  |  |  |  | 707／8 Sale | 823／Sale |  |  | \％ $3 /$ |  |
|  |  |  | ${ }_{98}^{103} 11$ | $110{ }^{106}$ Sal | 1 | 103 |  |  |  |
| 100，300 |  | 1al | $21 / 5$ sale | $173 / \mathrm{sal}$ | ，sale |  |  | A |  |
|  | 9，500 |  | ${ }_{69}{ }^{3} /{ }^{\text {S Sale }}$ Sale | $63{ }^{2 / 2}$ Sale | 691．Sale | $60^{-8}$ May 11 | 71 | 591 |  |
|  | 51,800 |  | ${ }_{9} 1$ Sale |  |  | $731 / \mathrm{M}$ | 81 | ${ }_{34}^{7 / 2} \mathrm{Ap}$ |  |
|  |  |  | ${ }_{16}^{43 / 4}$ Sale |  |  | 17 Ma |  |  |  |
|  |  |  | ${ }^{18}$ S Sale | 113／8 Sale | 103／8 | 10 | $148 / 8$ | 10 May | ${ }^{\text {Jan．}}$ Jan． 3 |
|  |  | 4\％preferred－－7－．．．．－．${ }^{100}$ | 90／sale | Sale | 9 Sale | 84 M |  | $81 / 4 \mathrm{Ma}$ |  |
|  |  |  | ${ }_{73}$ | $\begin{array}{lll}70 & 741 / 2 \\ 78\end{array}$ |  | $\begin{aligned} & 681 / 4 \mathrm{May} \\ & \mathbf{7 a y} \end{aligned}$ | 71 May | ${ }_{721}{ }^{\text {d }}$ Ja |  |
|  |  |  |  | 70 8431／2 | 75 |  |  |  |  |
| $\begin{array}{r} 10.800 \\ 7.900 \end{array}$ | $\begin{array}{r} 131,800 \\ 72,800 \end{array}$ |  | 183／4 Sale | 15\％\％Sale | $17^{47 / 8} \mathrm{sa}$ | 15 |  |  |  |
|  | 1，341． | Ediso |  | 293i Sale | － 32 3／Sale | ${ }_{105}^{28 / 8} \mathrm{M}$ | 33 06 | $102{ }^{27 / 4}$ |  |
|  | ${ }_{76,8}^{51,3}$ | Contool Laundriee Cozp．．．．．． |  | 10， 4 S Sale | 1－434 Sale | 11 |  |  |  |
| 39，1 | 89， | ${ }^{\text {con }}$ |  |  | 11／3／8 Sale | 11 | 13 |  |  |
| 3，800 | 64，200 | Coneol |  |  |  |  |  |  |  |
|  |  |  |  | \％Sale |  | 2 |  | 23 |  |
|  |  |  |  |  | ${ }^{175 \%}$ Stiale | 158 | 197／8 May 18 | 161\％May |  |
|  | 7， | con | 113 Sale |  | 16 | 12 M | M | 1 | 1 |
|  |  |  |  |  | ${ }_{76}^{15 / 8}$ Sale | 69\％May 11 | $76{ }^{13} 8^{\text {May }}$ May 291 | 673／4／3Jan． |  |
|  |  |  |  |  |  |  |  |  |  |
| 75，400 | 314，400 | Con | 861／4 Sale | 75 | 77 |  |  | $671 / 2 \mathrm{May}$ |  |
|  | 126，300 | Con | 41 | $18 \%$ Sale |  | $18$ | 193 May 18 |  | $\begin{aligned} & \text { 46/8 Mar. } 5 \\ & \text { Feb. } 11 \end{aligned}$ |
|  | 999300 | Conti | 423／8 Sale | 36\％Sale | $21 / 2 \text { sale }^{3 / 4}$ |  | 6 | $\begin{aligned} & 353 \mathrm{Apr} .30 \\ & 238 \mathrm{Apr} \\ & \hline 0 \end{aligned}$ |  |
|  |  | Cont | $35^{\text {S }}$ Sale |  | 2915 sale | $281 / 2 \mathrm{May}$ | ${ }_{33} 3{ }^{\text {May }}$ | 29 |  |
|  |  | Contlinental |  |  | 311／2 sale | 29 May |  | 551／4 Ap |  |
|  | 12 | Corn Prod R |  | 723 |  |  |  | 68 |  |
|  |  |  |  | ${ }^{164} 43 / 1663 / 2$ | 464\％Sa | 16 |  |  |  |
|  | 288.000 53.900 |  | $37 \quad$ Sale | 35. | 35 | 35 | 35 | ${ }_{15}{ }^{3} \mathrm{Ma}$ Ma | ${ }^{37}{ }^{3} / 4$ Jan． 10 |
|  | 1986 |  |  | 2631／2 Sale 54 Sale |  | 24\％${ }^{243}$ |  | Jan |  |
| 2, | 7 |  |  |  | 45846 | 46 May 13 | 463／May 19 |  |  |
| 11.0 | 265，700 | Crow |  | Sale | $81 / 8$ Sale | $7{ }^{3} \mathrm{May}$ |  |  | 8 |
|  | 122，900 | ${ }^{\text {Crue }}$ | 103 ${ }^{37 / 4} 108$ | （1003／2 105 | ${ }_{106} 32106$ | 28. | ${ }^{3} 7$ | 953 AD | Mar．${ }^{6}$ |
|  |  | Cub | $11 / 2$ Sale | $11 / 2$ Sale | $12 \%$ Sale | $11 / \mathrm{May}$ | $1{ }^{1} 16$ | 10.3 | F |
|  | 682 | Cub | $11 /$ Sale | ${ }_{11}^{11} 3$ Sale | 12 S Sale | 10\％May | 13 | 10 \％Jaz |  |
|  |  | Pre | 65 S Sal | $95 / 3$ Sale | ${ }^{97}{ }^{7} 7$ Sale | ${ }^{95} 51 / \mathrm{May}$ |  | ${ }^{6351 / 2}$ Ma |  |
|  | ${ }_{21}^{42}$ | Curti |  | 383，391／2 | 363／8 saie | 351／May | 19 | 18，M |  |
|  | 46 | Proferrud | 1018 Sale | 1021 Sale | 103 Sale |  | 103 | ${ }_{4} 91 / 2 \mathrm{M}$ | Mar． 1 |
| 104 | 3，577，40 | Curties Wr | 12.6 | $14^{5 \% / 8}$ Sale | $16^{6 / 2}$ Sale | 13 滑 | 16 | $1023 / 3 \mathrm{Jan}$ | ${ }_{90}^{21 / 3}$ Jan．${ }^{2}$ |
|  |  | ${ }^{\text {cuen }}$ |  |  |  | $4{ }^{60}$ |  | M |  |
|  |  |  | Sa |  | 43 | $46 \% / 8 \mathrm{May}$ | $541 / 2$ | Jan | 65 Mar． 6 |
|  |  |  |  |  |  |  |  | 7\％ | $93 /{ }^{\text {mar．}} 6$ |
|  |  |  |  | 76 |  | 2931 May 14 |  |  |  |
|  | 106，400 |  | $231 /$ sale | $2{ }_{21}{ }^{\text {a }}$ ， 29 | 23 S／Sale | 215 | 241 | 1931 |  |
|  | 404 |  |  | 38 | Sale | 15／Ma | 174 | 14\％${ }^{\text {a }}$ |  |
|  | 591 |  |  |  | 3／61／ | \％ |  | 43／8 Jan．${ }^{4}$ | Feb．${ }^{7}$ |
| 2，90 | 21 ， |  |  |  |  | 128 May |  |  |  |
|  |  | De |  |  |  | ${ }^{65} 53 / \mathrm{May}$ | ${ }^{65} 4 \mathrm{M}$ Ma | 4 App | 10 Jan． 3 |
|  |  | 5\％non cum pref． | 193／sale | 1018 | 101818 | 15.8 | 17\％Ma | ${ }^{15} 5$ | ${ }^{21} 81 / \mathrm{Jan}$ |
|  | 35. | Devo | －${ }^{40} 818{ }^{42}$ | 513  <br> 33  <br> $31 / 24$ 54 <br> 1  | ${ }_{37}^{52}$ Sale | 51缺May ${ }^{26}$ | ${ }^{56 / 4} \mathrm{M}$ | 331／8 M | T |
|  | ， |  |  |  | 381／2401 | － | ${ }^{39} 1 / \mathrm{May}$ May | ${ }^{38}$ 3 Jan． 8 |  |
|  | 51 | Distil Corp－Seagrams Ltd．－－＊ |  | 1 e | 23 Sale | 19 May |  | ${ }_{41} 18.3$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 100 | 研 | 301 | 563 Sale |  | － | 58\％May 2 |  |  |
|  |  | aser |  |  |  | ${ }^{30}{ }^{30}$ May ${ }^{5}$ | 5 14 May 27 | 13 Apr |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $11 \% \text { Sale }$ |  | ${ }_{5}^{13}$ | $1{ }^{13 \%}$ May |  |  |

N．Y．STOCK EXCHANGE－STOCKS

| AGGREGATE SALES |  | STOCKS <br> N．Y．STOCK EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan. } 2 \\ 1936 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN． 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | $\text { Jan. } 1$ |  |  |  |  | Lowost | Highest |  | Highest |
|  | Shares10,500340219,50014,2002,020460123,60058,60024,300284,46562,1002,600585,600 |  |  | Bid Ask |  |  |  |  | Sale Prices$181 / 3 \mathrm{Jan} .17$ |
|  |  |  | $\left\|\begin{array}{ll} 15 & 15 z / 8 \\ 1143 / 4 \\ 1398 & \text { Sale } \end{array}\right\|$ | $\begin{aligned} & 131 / 2 \\ & 1151 / 4 \\ & 115 \\ & \hline 1019 \end{aligned}$ | $11438{ }^{114}$ Sajo | $\begin{aligned} & 137 / \mathrm{May}^{18} 8 \\ & 115 \mathrm{May} \end{aligned}$ | $\mid 144 \text { May } 27$ | $\square$ <br> Sale Prices $137 / 8$ May 19 114 Feb． |  |
| $41,10$ |  |  |  | $140 \text { Sale }$ |  | $1353 / \mathrm{May} 4$ | 1459 May 21 | $\begin{aligned} & 11143 \\ & 1 \end{aligned} \mathrm{Feb}^{2} .30$ | $1151 / 2 \mathrm{Jan} .{ }^{3}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $20.2631 / 2$ | 22.22714 |  |  |  |  |  |
|  |  |  |  | $157 \%$ \％ 159 | $161 / 2$ |  | 166 May 15 | （156／4 Aprr．${ }^{\text {a }}$ | $\begin{array}{l\|l} 30 \\ 28 \\ 17 \end{array}$ |
|  |  |  |  | 162 Sale | －33－164 |  | 165 May 22 | ${ }_{158}{ }^{813}$ JJan．${ }^{\text {Jan．}}$ |  |
|  |  |  |  |  | 73\％Sale$36 \%$ Sale |  |  |  |  |
|  |  |  |  | 33，Sale |  | $\left\lvert\, \begin{array}{ll} 321 / 8 \text { May } & 4 \\ 111 / \text { May }^{2} 9 \\ 101 / 4 & \text { May } \end{array}\right.$ |  |  |  |  |
|  |  |  |  | 111／3／412 | $\begin{aligned} & 30 \% 8 \text { sale } \\ & 111311 \\ & 1314 \text { Sale } \end{aligned}$ |  | $\begin{gathered} 36 / 8 \text { May } \\ 113 \\ 133 / 8 \text { May } 26 \\ \hline \end{gathered}$ | $1101 / \mathrm{Jan} .23$ |  |
| $\begin{aligned} & 5,10 \\ & 6,0 \end{aligned}$ | $\begin{array}{r} 338,600 \\ 2,362,800 \end{array}$ | American shares． Elec Power \＆Light |  |  |  |  | $613 \text { May } 6$ |  | $\begin{array}{r} 73 \text { Feb. } 21 \\ 163 \text { Mar. } 17 \end{array}$ |
|  |  |  |  |  | 693，Sale | 541／May ${ }^{\text {M }}$ |  | C6，Jan．${ }^{\text {63，}}$ |  |
|  |  | Elec S |  |  |  |  |  | $\begin{aligned} & 291 / 3 \mathrm{Jan} . \\ & \text { 447/ May } \\ & 1 / 8 \mathrm{Jan} . \end{aligned}$ |  |
|  |  |  |  |  | 44 詨 sale | 1\％19 May 19 |  |  |  |
|  | 10.700 |  |  | $\left\lvert\, \begin{array}{rl} 178 & \text { Sale } \\ 61 & 64 \\ 125 \% / 8 & \text { Sale } \end{array}\right.$ | $65{ }^{1 / 2}$ Sale ${ }^{13 / 4}$ |  |  | 13 Jan． <br> $11 /$ Jan． <br> $621 / 8$ Jan． 3 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ${ }^{11} 1 / 2{ }^{1 / 2}$ Sale |  |  | 1143 May 29 |  | $751 /{ }^{7}$ Jan． 3815 Apr． 88 |  |
|  |  |  |  | 669／8 sale | $\begin{array}{lll}70 & \text { Sale } \\ 760 & \text { Sale }\end{array}$ |  | 7014 May 27 |  |  |  |
|  |  |  | $\begin{array}{lll}46 & 501 / 8 \\ 53 & \end{array}$ |  | 76 Sale |  | $783 /{ }^{\text {May }} 27$ | ${ }_{5}^{51 / 4} \mathrm{Japr}$ ． 7 |  |
|  |  |  | ${ }^{6} 28 / 8$ sale | 12 z ／8ale | 13 1／4 Sale | $1114 \mathrm{Mayy}^{2}$ | $\begin{aligned} & 1315 \text { May } 21 \\ & 2038 \mathrm{May} 27 \\ & 133 / 4 \mathrm{May} 27 \end{aligned}$ |  |  |
|  | 122 |  | $1{ }^{173 \%}$ Sale | 17 Sale |  | ${ }_{12}^{16 \%}$ May 11 |  |  |  |
| 2， 4,00 | 106，100 | Erana | $\begin{gathered} 121 / 2 \text { Sale } \\ 40 \\ 43 / 85 \end{gathered}$ | $\begin{gathered} 131 / 2 \text { Nale }^{-1} \\ 30 \% 8 \text { Sale } \\ 53 / 4 \text { Sale } \end{gathered}$ | $\begin{array}{cc} 133 / 8 \text { ale } \\ 31 \\ 53 / 4 & \text { Sale } \end{array}$ | $\left\|\begin{array}{rrr} 13 & \text { May } & 19 \\ 2976 \text { May } & 6 \\ 5 \% 8 \text { May } & 7 \end{array}\right\|$ | $\left\|\begin{array}{lll} 14 & \text { May } & 2 \\ 331 / 2 & \text { May } & 18 \\ 5 / 4 & \text { May } & 1 \end{array}\right\|$ |  |  |
|  | 238,500 27,60 |  |  |  |  |  |  |  | $8$ |
| 10,900 5,860 | $175$ |  | $\left\lvert\, \begin{array}{cc} 31 / 4 & \text { Sale } \\ 13 & \text { Sale } \\ 381 / 4 & \text { Sale } \\ 121 & 130 \end{array}\right.$ |  | ${ }^{3}$ \％ $\begin{gathered}\text { Sale } \\ 133 / 8 \\ \text { Sale } \\ 49 \% \text { sale }\end{gathered}$ | $\left\|\begin{array}{rll} 23 / & \text { May } & 1 \\ 936 \text { May } & 5 \\ 431 / \text { Mav } & 4 \end{array}\right\|$ | 37／5 May 11 |  | 53／Mar． 25 |
|  | 1 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{array}{r} 49 \\ 351 / 4 a y \\ 198 \\ 1918 \text { May } 11 \\ \hline \end{array}$ |  |  |  |
|  |  |  |  | $\begin{array}{\|cc\|} 140 & \text { Sale } \\ 191 / 2 & \text { Sale } \end{array}$ | 138 ${ }^{38}$ Sale |  |  |  |  |  |
|  |  |  | 823  <br> 60  <br> 80 84 <br> 80  | （1014．45 |  | 40 May ${ }_{4}$ |  |  |  |
|  |  |  |  |  |  | 46 May ${ }^{4}$ |  |  |  |
|  | 275,500 75,800 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 7，90 | 55 | Fid |  |  |  | $\begin{array}{ll} 23 & M \\ 38 & M \end{array}$ | 26 Ma 41 Ma |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 240,900 30,500 |  |  |  | 03 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 40,500 \\ & 51,700 \end{aligned}$ |  | Sale |  |  |  |  |  |  |
|  | 148 |  | ${ }^{-30-7}{ }^{\text {ander }}$ |  |  |  |  |  |  |
|  |  | Rights |  |  |  |  |  |  |  |
|  | 52 | Pourth | ${ }^{34}{ }^{-7}$ Sale－ |  | －32－－Sal |  |  | 30\％ |  |
|  |  |  |  |  |  |  |  | 34． |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 咗 |  |  |  |  |
|  |  |  |  | 13 | Sale |  |  | $113 \% \mathrm{M}$ |  |
|  |  |  |  |  | 103\％ 106 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 12，1 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Genoral |  |  |  |  |  |  |  |
|  |  | Preferr |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| $7^{7}$ |  | G |  |  |  |  |  |  |  |
|  | 1，234 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 25\％／May | $30 \%$ May 27 |  | － |
|  |  |  |  |  |  |  |  | $1911 / 2 \mathrm{Ja}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 11781818 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | ${ }_{41}$ |  |  |  |  |  |  |
|  | 134，200 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 3,000 \\ & 4,700 \end{aligned}$ | $\begin{array}{r} 154,200 \\ 58,600 \\ 820 \end{array}$ |  |  |  | $\begin{aligned} & 37 / 8 \text { Sale } \\ & 383 \text { Sale } \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 130 | $\mathrm{G}^{\mathbf{R}}$ | $\begin{aligned} & \text { Sale } \\ & \text { Sale } \end{aligned}$ | ${ }^{29} 29$ Sale | $\begin{aligned} & 91 / 8 \\ & 91 \\ & \hline 18 \\ & \hline 10 \end{aligned}$ |  |  | $\begin{aligned} & 261 / \mathrm{Mp} \\ & 33 \mathrm{Ma} \end{aligned}$ |  |
|  | 34 |  |  |  |  | 33，May | 161／8 May |  |  |
|  |  |  |  | 83.3 | Sale | 81 \％May 29 | 164／8 May |  |  |
|  |  |  | 75 \％Sale |  |  |  | 1114 May 27 |  |  |
|  | 180 |  |  |  | 45 S\％Sale |  |  | 4414 Apr ． |  |
|  | 78 | Rights |  |  | $1063_{\text {3 }}$ S Sale |  |  | M |  |
|  | 36 |  | 3\％\％\％Sale | $4{ }^{\text {a }}$ |  |  | $5{ }^{14} 4 \mathrm{May}$ May 11 | N |  |
| 80，100 |  |  | 19亏／8 Sale |  | 15\％／8 Sale | 15\％May 2 | 181／4 May |  |  |
|  |  |  |  |  |  |  |  | $1{ }^{165 / 3} \mathrm{Fe}$ |  |
|  |  |  |  |  |  |  |  | 78 Jan |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 79 | Sale |  |  |  |  |  |
|  |  |  | Sale | Sale ${ }^{\text {921／4 }}$ | 6 | ${ }_{22}{ }_{2} 1 / 2 \mathrm{May} 11$ | M | 77 J／Jan． | ${ }^{513} \mathrm{Apr} .4$ |
|  |  | Gran |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 31／4 Apr |  |
| 2，100 |  |  |  | ${ }_{27}^{16 / 4}$ Sale | 163\％Sale | ${ }^{16} 16$ May | 18 |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 343 | sa | － | 133 | 40 行 Ma |  |  |
|  |  |  |  | 这 |  |  |  |  |  |
|  |  |  | 15 |  |  | 32 | 351／8 May |  |  |
| 9，700 | $131,400 \mathrm{~K}$ | Green（H）Co |  | 52\％${ }^{50} 45$ | 44鹤 Sale |  |  | $22$ | 3/8 Mar. |






June, 1936]
N. Y. STOCK EXCHANGE-STOCKS



- No par value, Deferred delivery. I Oash sales. $x$ Eix-dividend. EEx-rights. $t$ Oompanies reported in receivership.


## New York Curb Exchange

## RANGE OF PRICES ON NEW YORK CURB EXCHANGE


for footuoter see page 53



[^1]NEW YORK CURB EXCHANGE

| gGaregate sales |  | CURB EXCHENGE | $\begin{gathered} \text { Price } \\ \text { Jance } \\ 1936 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\text { In }}{\text { May }}$ | $\begin{aligned} & \text { Since } \\ & \text { Jan. } \end{aligned}$ |  |  | Mav 1 | $y 29$ | Lowest | Tighest | Lowest | Highest |
| ${ }_{\text {Shares }}^{325}$ |  | $\begin{gathered} \text { STOCKS (Continued) Par } \\ \text { Gen Outdor Adv } 6 \% \text { pref. } \\ \text { General Pub Serv } 86 \text { pref } \end{gathered}$ |  | Bid Ask |  |  |  |  |  |
|  |  |  |  | - |  |  |  |  |  |
| $\begin{aligned} & 8,300 \\ & 18,700 \end{aligned}$ |  | General Rayon 1 oteck General Telephone Corp | $136 / 6 \text { sale }$ | 15 Sale ${ }^{13 / 8}$ |  |  |  | Jan. |  |
| $800$ |  | General Telephone Cor \$3 conv preferred.-.- | 133/6 Sale | 15. | ${ }^{1693} 5$ | 15 May | 165 | Jan. | / Mar. ${ }^{3}$ |
|  |  | ${ }^{\text {G\% }}$ | $\begin{gathered} 87 \overline{1 / 2} \text { Sale } \\ 1021 / \text { Sale } \\ 871 / 2 \\ \text { Sale } \end{gathered}$ |  |  | 70 Ma |  |  |  |
|  |  |  |  |  |  |  |  | ${ }^{89}{ }^{\text {a }}$ Ap |  |
| 100 |  | - | -5\% Sale |  | 43/4.614 | 70, M May |  |  |  |
| 13,700 1,600 |  | Prer |  | $137 \%$ | 174 $\overline{4}$ | , | 5 | Ap | 7 7 |
|  |  | Come |  | 2\%/8 Sale |  | 2 | 24. May 1 | Jan |  |
|  |  | Golafi |  |  | 1436 | 15.14 May 21 |  |  |  |
|  |  | ${ }^{\text {Gorham }} 10$ | $24 \% 254$ |  |  |  |  |  |  |
|  |  |  |  |  |  | Ma | 2015 May | $20^{\circ} \mathrm{M}$ |  |
|  |  |  |  |  | 13 年 14 |  |  |  |  |
|  |  | Gray |  | - | 181/2 sale |  |  |  | $8$ |
|  |  |  |   <br> $12 \overline{7}^{-7}$ Sala <br> 27 Sale <br> 8 Sale | 1i3 sale |  |  |  |  | $\begin{array}{r} 8 \\ 15 \\ 28 \end{array}$ |
| 1,700 |  | S Greal |  | ${ }^{26}$ \% Sale | ale |  |  |  |  |
|  | $\begin{array}{r} 9,800 \\ 32.500 \\ 233,700 \\ 350 \\ 350 \end{array}$ |  |  |  |  |  |  |  |  |
| 00 |  |  |  | 84 Sale | 78 sale | $771 / 2 \mathrm{May} 20$ | 86 |  |  |
|  |  | Gulf States Util s6 prof.....-* |  |  |  |  |  | 6 Jan. 9 |  |
| 4.100 | 105,700 | Hall (C M) Lamp Co.. Handley Page Ltd.. 8 | 57/8 Sale | 7 Sale | 6\% Sale | 6\%\% May 20 | 71/8 May 12 | $\text { 57/8 Jan. } 2$ | 85/6 Mar. 31 |
|  |  | Am dep rcts part pref....- |  |  |  |  |  |  |  |
|  | $0_{0}^{20}$ | Hartman Tobaccococommon.10 Harvard Brewing Co... |  |  |  |  | 114 May ${ }^{\text {a }}$ | $54$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Holen |  |  | $1{ }^{1}$ |  |  |  |  |
|  |  | Hires | - |  |  |  |  |  | 1 |
|  |  | Hollinger |  | 14 |  | 1 | 16 May 29 |  | / Jan. 24 |
|  |  | Hormel |  | $91 / 212$ | 9 9] 17 |  |  |  |  |
| $\begin{array}{r}1,625 \\ \hline 110\end{array}$ |  | Horm |  |  |  |  |  | 29\%8 Apr. 29 |  |
|  |  | H\% proy |  |  |  |  | 109.10 | (105 ${ }^{105}$ |  |
| $5.200$ |  | Humble |  |  |  |  | $\begin{aligned} & 65 \% \mathrm{May} \\ & 62 \\ & 65 \mathrm{May} \\ & 1 \end{aligned}$ |  | $\begin{aligned} & \mathrm{Feb}, 15 \\ & \mathrm{Mar} .12 \end{aligned}$ |
|  |  |  |  |  |  |  | ${ }_{23}{ }^{\frac{1}{3} / 2}$ May ${ }^{\text {May }} 16$ |  | $\begin{aligned} & \text { Feb. } 6 \\ & \text { Feb. } \end{aligned}$ |
| ${ }^{1,400}$ |  |  | 53 a <br> 2\% <br> Sale |  |  |  |  |  |  |
|  | $6,0$ |  |  |  | ${ }^{6}$ |  |  |  |  |
| $5,250$ |  | $\int_{6 \% 1}$ | 3712/2 Sale | 39 Sale | 413/2 Sale | $\begin{array}{ll} 381 / 3 \text { May } 13 \\ 38 y^{2} \text { May } 14 & 421 \\ 41 / 2 \\ \text { May } 27 \\ 27 \end{array}$ |  |  | $\begin{aligned} & 53 \sqrt[3 / 4]{4} \text { Feb. } 5 \\ & 55 \\ & 53^{3 / 4} \text { Feb. } \\ & \hline \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 4,800 \\ 344,000 \\ 19,900 \end{array}$ |  |  | - 114 Sale |  |  |  |  |  |
|  |  | Imp |  |  |  |  |  |  |  |
|  |  | Im | 20.3, sale | 1358 Sale | $133 /$ sale | 135\% May 1 |  |  |  |  |
| 1,000 | 21,600 | moliana | $383 / 38384$ $5 / 3$ sale | (1) | ${ }^{139} \begin{gathered}\text { Sale } \\ \text { Sale } \\ \text { Sale }\end{gathered}$ |  | May 8 |  |  |  |
|  |  | $\frac{\text { Trdiana }}{7 \%}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\left\|\begin{array}{ll} 31 / 1 & 4 \\ 31 / 2 & 43 \\ 1 \\ 1 & 13 \end{array}\right\|$ |  |  | . $361 /$ Jan. 28 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 1119 May ${ }^{\text {74 }}$ |  |  |
|  |  | Inter |  |  |  |  |  |  |  |  |
| 800 |  | Int | 9\%/8 Sale ${ }^{-1}$ | $29 \quad 31$ |  |  | $7{ }^{7} 5$ May | $8 \square_{8}^{1 / 8}$ May 29 |  |
|  |  | Internat Meta | Sale | - ${ }^{\text {33/4 }}$ |  | $\left\lvert\, \begin{array}{r} 1119 \\ 11 / 2 a y \\ \text { May } \end{array}\right.$ | ${ }_{4}{ }^{12}$ May ${ }^{\text {May }}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 281,800 \\ 65,100 \\ 6 \\ 5,100 \\ 5 \\ 5,600 \end{array}$ | Internat Petroleum com.... <br> Resistered. <br> Internat Producta com <br> 6\% preferred. <br> 100 | 34\%/8 Sale | $361 / 2$ Sale | $x 361 / 2$ Sale $x$ |  |  |  | $\begin{array}{r} 395 / 8 \text { Apr. } 6 \\ 381 / \mathrm{Feb} .8 \\ 7 / 4 \text { Jan. } 30 \end{array}$ |
| 2,500 |  |  |  | -3爯 Sale | -4i/3 ${ }^{1}$ |  |  |  |  |  |
|  |  |  | -1i -139 | $\left\|\begin{array}{cc} 13 & \text { Sale } \\ 10 & 111 / 2 \\ 1 & \text { Sale } \end{array}\right\|$ | $\left\lvert\, \begin{array}{cc}  \\ 115 / & 15 / 8 \\ r 11 / 4 & \text { sale } \end{array}\right.$ | 35/9 May 1 | $439 \text { May } 27$ | $\begin{aligned} & 33 / 3 \mathrm{May} \\ & 64 \\ & \hline 136 \mathrm{Jan}_{2} \end{aligned}$ | 64, Jan. ${ }^{2}$ |
| 13,800 | $\begin{array}{r} 5,600 \\ 236,700 \\ 23,000 \\ 3,100 \end{array}$ | Internat Safoty Razor cil B-* Internat Util clasa |  |  |  |  | $\left.\begin{array}{\|cc\|} 13 \\ 101 / \mathrm{May} & 1 \\ 154 & \text { May } \\ 29 \end{array} \right\rvert\,$ |  |  |
|  | $\begin{array}{r}3,100 \\ 31,700 \\ \hline\end{array}$ |  | ${ }^{418} 8$ | 1 Sale | r114 Sale |  |  | ${ }^{3 / 76}$ Jan. 27 27 ${ }^{3}$ |  |
|  | 48,000 31,530 | 0 New warrants-1-- |  |  | -7\% |  |  |  |  |  |
| 2,770 | 10,050 |  |  |  |  |  | $\begin{aligned} & 815 \text { May } \\ & 293 \\ & 24 y_{8} \text { May } \\ & 27 \end{aligned}$ | $273 \text { Apr. } 30$ |  |
|  | 5,80026.975 | $\underset{\substack{\text { chve } \\ \text { Iron }}}{ }$ | $\left\|\begin{array}{rl} 32 & \text { Sale } \\ 201 / 2 & \text { Sale } \\ 2 & \text { Sale } \end{array}\right\|$ | 281/2 Sale |  |  |  | 20 May 20 |  |
| 1,875 |  |  |  | -27--27\% | $24^{5 / 8}$ | ${ }_{23} 3^{\frac{1}{3} / 3} \mathrm{May} \mathrm{May}^{4}$ | $25^{\text {a }}$ May 20 | ${ }_{2} / 2 \mathrm{Jan}$ May ${ }_{4}^{2}$ | ${ }^{2}$ \% Jan. ${ }^{\text {may }}{ }^{6}$ |
|  |  |  | 28 |  |  |  |  | ${ }^{23}{ }^{3} / 4 \mathrm{May}$ Mar. 31 |  |
| 100 | 44,10 7 7 |  |  |  | $\begin{gathered} \text { Sale } \\ 1 / 8 \\ 1 / 8 \\ 1 / 4 \end{gathered}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 93, Sale | 761/2 May | $\begin{array}{lll}\text { 83 } & \text { May } \\ 00 & \text { May } \\ 00 & \text { May } \\ 29\end{array}$ | $86$ | $\begin{aligned} & 179 \\ & 29 \end{aligned}$ |
| 2,600 | ${ }_{22,50}^{43,00}$ | Jonas \& ${ }^{\text {a }}$ Naumburg Corp.2.50 Jones \& Laughlin com...-100 |  |  |  | 36. May ${ }^{\text {3 }}$ | Ma | 8 | 17 |
|  |  |  |  |  |  | 11 |  | 30 Jan. 10 |  |
| $00$ | $\begin{aligned} & 63,800 \\ & 56,550 \\ & 5020 \end{aligned}$ | Class A pref $\mathrm{V} t \mathrm{c}$ |  | 3 418 | 4 $4 / 8 / 8$ |  |  | $1 / 8 \text { Mar. }$ |  |
| 800 | $\begin{aligned} & 200 \\ & 300 \\ & \hline 0 \end{aligned}$ | Kansas $\mathrm{G}_{2} \mathrm{E}$ 7\% pret-....ioio Ken Rad Tube \& Lamp cl a |  | 4 4/4 | $4 / 8$ Sale |  |  |  |  |
| 800 | 23,100 | Ken Rad Tube \& Lamp cl a_* |  |  | 21/8 ${ }^{2} 5$ |  | ay | 114. Man. ${ }^{\text {L }} 6$ | 111 May ${ }^{3}$ Mar. 12 |
|  |  |  |  |  |  |  |  |  |  |
|  | 100,4 | ${ }_{\text {Kirb }}$ |  |  |  |  |  |  |  |
| $1,400$ | 14, | Kircland Lata |  | 41/2 Sale | ${ }^{\text {che }}$, Sale | 4 May 14 | 4 | Jan |  |
|  | 5,600 $\mathbf{6 , 4 0 0}$ |  |  |  | 189\% 910 | - | May | 1812 | 12 |
|  |  | K | 51/2 Sale | $41 / 2$ |  | May ${ }^{\text {a }}$ ¢ | ay 19 | 33/4 Mar. 11 | r. 21 |
| 00 | 7,500 |  |  |  |  |  |  |  | 1 Feb. 5 |
|  |  |  |  |  |  |  |  |  |  |
| 1,700 4,600 | 3,900 61,100 |  |  |  | 241/8 24 \% | $\begin{aligned} & 99 \\ & 10 \end{aligned}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 100 |  |  |  |  |  |  |  | $\begin{array}{ll} 41 / 2 & \text { Jan. } \\ 1 & 29 \\ & \text { Jan. } \\ \hline \end{array}$ |  |
| ${ }^{3} 10$ | 8 | 1 | 63/3 Sale | 61/2 Sale | 5/8 $53 /$ | $\begin{gathered} 5 \% \\ 78 \\ \text { May } \\ \hline \end{gathered}$ | 63/2 May ${ }^{6}$ | $\begin{aligned} & 15 / \mathrm{Jan} \text { Jay } \\ & \mathrm{n}^{2} \\ & \text { Mar } \end{aligned}$ | ${ }^{83 / 8} \mathrm{Mar}^{29} 12$ |
|  |  |  |  |  |  | 78 May 6 | May |  |  |


| Agaregate | SALES |  |  | PRICES IN MAY |  |  |  | RANGE SIN | E JAN． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Since } \\ \text { Jan. } 1 \end{gathered}$ |  |  | May 1 | May 29 | Lowest | Highest | Lowest | Hiohest |
| Shares |  | STOGKS（Continued） <br> Lefcourt Realty com．．．．．．．．． <br> Preferred． | Bid Ask | ${ }_{\text {Bid }}{ }^{\text {a }}$ Ask |  | Sale Prices | Sale Prices |  | Sale Prices <br> 41／2 Jan． <br> 6 |
| $00$ |  |  | $\left\|\begin{array}{\|cc\|\|} \hline 4 & \text { Sale } \\ 23 & 25 \\ 6 & 25 \\ 6 & \text { Sale } \\ \text { Sin } & \text { Sale } \end{array}\right\|$ | $17{ }^{3} 3^{18}{ }^{18}$ | $\begin{array}{ll} 2 & 2 \frac{17}{17} \\ 1615 & 17 \\ 83 & \end{array}$ | 165090y May 19 |  | $\begin{array}{r} 2 \% \\ 165 \% \text { May } 23 \\ 6 \% \\ 6 \% \text { Jan. } 29 \end{array}$ | ${ }_{12}^{25}$ |
| $16,100$ |  |  |  |  |  |  | $11 / 8$ May 1 |  |  |
| 21，600 |  | Lenidik Coal ${ }^{2}$ Nav．．．．．．．．．．．．． |  | 1／8 sale | － |  |  |  |  |
|  |  | Coonurd Oil Development＿－ 25 Lerner 8toren Corp new－－－i＊ $63 \%$ pref whth warf $\square$ | 71／2 | $\left\|\begin{array}{cc} 1091 & -12 \\ 11 & 1 \\ 41 / 2 & \text { sale } \end{array}\right\|$ | $\left\|\begin{array}{rc} 110 & \\ 113 / 4 & \text { Sale } \\ 43 / 4 & \text { Sale } \end{array}\right\|$ | －10\％May 15 | －May | $7 \frac{1 / 3}{7} \mathrm{Jan} \text { Jan. }$ | （11 Apr．${ }^{15}$ |
|  |  | Lion Oli Refining Lit Brothers com |  |  |  | $41 / 8 \mathrm{May} 5$ | $\begin{aligned} & 12 \\ & 51 / 8 \text { May } 18 \\ & 201 / 4{ }^{5} \end{aligned}$ | $\begin{aligned} & 3 \\ & 18 \text { Mar. } 17 \\ & 171 \\ & 17 \\ & \hline 18 \\ & \text { Jan. } \\ & \hline 10 \end{aligned}$ |  |
|  |  | Loblaw Groceterias A B stock． <br> Lockheed Är Corp |  | $41 / 2$ Sale | 43 Sale | $\begin{array}{cc} 25 / 8 & \text { May } \\ 20 \\ 18 & \text { May } \\ 16 \\ \hline \end{array}$ |  |  | $\begin{aligned} & 51 / 2 \mathrm{Apr} .22 \\ & 201 / \mathrm{Feb}^{15} \end{aligned}$ $\begin{aligned} & 201 / \mathrm{F}^{\mathrm{Feb}} .10 \\ & \hline 18 \end{aligned}$ |
|  |  |  |  | 7\％${ }^{\text {a }}$ Sale ${ }^{-1}$ |  |  |  |  |  |
|  |  | Lockheed Air Corp．．．．．．．．．．．．．．．． Rights． |  | 1076 | $11 / 5$ Sale | $\begin{array}{rr} 10 & \text { May } 26 \\ 10 \% \text { May } \end{array}$ | $\begin{aligned} & 18 \text { May } \\ & 127 \\ & 123 \\ & 18 \text { May } \\ & 18 \end{aligned}$ |  |  |
|  |  |  | $\begin{aligned} & 41 / 4 \text { Sale } \\ & 76 \\ & 681 / 4 \\ & \text { Sale } \end{aligned}$ | $\begin{gathered} 10^{1 / 8} \text { Sale } \\ 801 / 2 \text { Sale } \end{gathered}$ | $11 / 1 /$ Sale | $\begin{array}{lll} 1078 \mathrm{May} & 1 \\ 358 \mathrm{May} & 4 \end{array}$ |  | $\begin{aligned} & 7_{21 / 2}^{1 / 2} \text { Apr. } 28 \\ & 64 . \\ & \text { Jan. } 13 \\ & \hline \end{aligned}$ | ${ }^{88}{ }^{88} \mathrm{Mar} \mathrm{Mar}^{12}$ |
|  |  | 7\％preforred－－－7．－－7－－100 |  | $\left\|\begin{array}{cc} 801 / 2 & \text { Sale } \\ 68 & 71 / 2 \end{array}\right\|$ |  | $\begin{array}{lll} 8014 & \mathrm{May} & 4 \\ 66 \% 4 & \mathrm{May} & 6 \end{array}$ | 86 <br> 74 <br> 1 |  |  |
|  |  |  | －10立 Salie | ${ }_{12}^{7} 3{ }^{3}$ sale ${ }^{71 / 2}$ | $73 \text { Sale }$ |  | $714{ }^{\text {May }} 8$ | ${ }_{94}^{9 / 8} \mathrm{Jan}$ May 14 | $\begin{aligned} & 76 \\ & 83 / 4 \text { Meb. } 11 \end{aligned}$ |
| 77，40 |  | Couliana Land \＆t Expl com． 1 | 101／ |  |  | 94. | 94.8 |  | $155 / 8$ Jan． 28 |
|  |  | Lucky Tiger Combination－i0 | 33 $31 / 2$ | $21 \frac{1}{2}-{ }^{2} 53$ |  | 2038 May 14 | ${ }_{42}^{25 / 8} \mathrm{May}^{\text {May }} 26$ | $\begin{aligned} & 23 / \text { May } 14 \\ & 345 / 8 \text { Jan. } 3 \end{aligned}$ |  |
|  |  | Lynch Corp Mantel 8 to |  | $\begin{gathered} 41 \\ 41 / 4 \end{gathered} \frac{43}{} \text { Sale }$ |  |  |  | $\begin{array}{llr} 345 / 8 \mathrm{Jan} . & 3 \\ 4 & \mathrm{Apr} . & 29 \\ 4214 & \mathrm{Apr} . & 30 \\ 245 / 8 & \text { Jan. } & 24 \end{array}$ | $\begin{aligned} & 55^{1 / 8} \text { Neb. } 14 \\ & 96^{8 / 8} \text { Feb. }{ }^{2} \end{aligned}$$273 / 8 \text { Feb. }$ |
|  |  |  |  |  |  | $421 / 2$ May | 50 M |  |  |
|  |  | Marconi Internat Marino－ Communication Am dep ret Margay Oll |  | $7_{16}{ }^{5 / 8} 89$ | $13^{731} 8198$ |  | ${ }^{7} 6^{5 / 8} \mathrm{May}^{\text {May }}{ }^{25}$ | $\begin{aligned} & 75 \text { May } \\ & 14 \\ & 14 \text { Mar. } \\ & 5 \text { Apr. } \\ & 50 \end{aligned}$ |  |
|  |  |  | 13. |  |  |  |  |  |  |
|  |  |  | $\begin{array}{rrr} 88 / 8 & \text { Sale } \\ \text { 38/8 } & \text { Sale } \\ \text { 621/ } & \text { Sale } \end{array}$ |  | 33／8 Sale | ${ }^{6} 14 \mathrm{May}^{\text {May }} 11$ | 631 M |  |  |
|  |  |  |  |  | 87／2 | $78{ }^{3 / 4} \mathrm{May}^{\text {May }}$ |  |  |  |
|  |  | Mass Util | $61 / 2$ |  | $51 / 4 \quad 53 / 8$ |  |  | 4／8 M | 8 |
|  |  | May Hoslery Mills－ <br> $\$ 4$ preferred w w Mayfiower Associates Inc． McCord Radiator \＆Mfey McWilliams Dredging com．－＊ |  | 254．Sale |  | 49 May 7 | 49 May 7 | $\begin{array}{ccc} 42 & \text { Feb. } & 3 \\ 53 & \text { May } & 22 \\ 893 & \text { Jan. } \\ 59 & \text { Jan. } & 3 \end{array}$ |  |
|  |  |  |  | $\begin{array}{\|cc\|}  & 55 \\ 101 / 2 & 113 / 2 / 8 \\ 73^{3} & \text { sale } \end{array}$ | $\left\|\begin{array}{cc}  & \\ \hdashline 513 & 53 \\ 91 / 2 & 10 \\ 79 & \text { sale } \end{array}\right\|$ |  | 12 |  | $\begin{array}{rll} x 64 & \text { Apr. } & 8 \\ 13 / / & \text { Apr. } & 6 \\ 89 & \text { Apr. } & 2 \end{array}$ |
| ${ }_{2}^{2,6}$ | $\begin{aligned} & 85,000 \\ & 50,950 \end{aligned}$ |  |  |  |  |  | 79 |  |  |
|  |  | Moad Johnson \＆Co com＿ Memphis Nat Gas com $\qquad$ Momphis P I $\$ 7$ prof | 87 Sale | $87,{ }_{63 / 4}^{91^{3 / 4}}$ | 92 97 <br> $53 / 4$  | $\begin{array}{ccc} 90 & \text { May } & 6 \\ 53 / 4 & \text { May } & 14 \end{array}$ | $\begin{aligned} & 95 \\ & 63 / 4 \\ & \text { May } \\ & 28 \\ & 1 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | Memphis P \＆L $\$ 7$ pref |  |  |  | 26 May ${ }^{6}$ |  |  | $\begin{aligned} & 301 / 2 \mathrm{Feb} .5 \\ & 92 \end{aligned}$ |
|  |  | 7\％preferred |  |  |  |  | 92 May ${ }^{\text {7 }}$ May 296 | $\begin{aligned} & 57^{538} \text { Apr. } 27 \\ & 27 \\ & 33 \mathrm{Man} \\ & 27 \\ & \text { Jan. } \end{aligned}$ | May 26 <br> $1 /$ Jan． 23 |
|  |  |  |  |  |  |  |  |  | $1 / \mathrm{Mar} .9$ |
| 11，1 | 145 | ert |  | $\begin{gathered} 73 / 4 \text { Sale } \\ 40^{60} \end{gathered}$ | $60^{8 / 8}$ Sale | $553^{4}$ May 20 | 36 May 1 | Jan． |  |
|  | 32,1 |  |  |  |  |  |  |  |  |
|  |  | ${ }^{6} 6$ pref series C －－－－．－－－－－－ |  |  |  |  |  |  |  |
|  |  | Mexico－Ohto Michigan Gas |  |  |  |  |  |  |  |
|  |  | michigan Sug |  |  |  | $11 / \mathrm{May} 22$ |  | $\mathrm{Jan}$ |  |
|  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 2,200 \\ & \mathbf{4}, 600 \end{aligned}$ | $\begin{aligned} & 66 \\ & 89 \end{aligned}$ |  | ${ }_{\text {sale }}^{4 / 6}$ | $31 / 8$ | ${\underset{1}{31 / 2} \text { Sale }}_{\substack{\text { Sale }}}$ | $31 / 8$ May <br> $1^{4}$ May <br> 0  | $\begin{aligned} & 3 \frac{3}{4} \text { May } \\ & 14 \mathrm{May} \end{aligned}$ | Jan | 1 |
|  |  |  | $9 \quad 10 \%$ | 101／2 12 | 101／2 111／2 |  |  | 103／2 | 3 Feb． 5 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1，07 |  |  |  |  |  |  |  |  |  |
|  |  | M 108 |  | $1111 / 2{ }^{13}$ | 22 | 113 |  | $153 / 8 \mathrm{Ja}$ |  |
|  |  | Mock | ${ }^{1 / 8}$ |  |  | ${ }_{49} 83 \mathrm{May}$ |  | 811／2 Jan |  |
|  |  |  | $1{ }^{1} / 8$ Sale | 81／2 8\％ | 533／3 Sale | 49314 May | 53 | $7{ }^{3}$ |  |
|  |  |  | 42 |  |  | \％／8 Ma |  | 142 Ja |  |
|  |  |  | 142 |  |  |  |  |  |  |
|  |  |  |  |  |  | 37 |  | ${ }^{35}$ JJan | 9 |
|  |  |  |  |  |  |  |  |  |  |
|  | 200 | Moore（Tom） |  |  |  | ${ }_{4}{ }^{1 / 4}$ May ${ }^{26}$ |  | ${ }_{4}^{9} / 1 / 8$ |  |
|  |  | Mtge B | 5 5i／Bale | 5 | ale |  | 63 M |  |  |
|  |  | Moun |  | $2 \overline{2}^{-}$ | 297\％Sale | 251／4ay | 301 |  | 351／2 Mar． 6 |
|  | 81，700 | Mueller Brass |  |  |  |  |  |  |  |
|  | 13，200 | New com |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $111 / 4 \mathrm{Jan} .6$ |  |
| 2，900 | 13,700 |  |  |  |  |  |  | Ap |  |
|  | 4.1 806,3 | National |  |  | $2{ }^{4} / 2$ s sale | 17 Ma | $2{ }^{1 / 2} \mathrm{Ma}$ | ${ }^{1} 123 / \mathrm{Jan}$ | ${ }^{2} /{ }^{\text {／J Jan．}}$ ． 23 |
|  | 9，60 | Nat＇l Bond ${ }^{\text {a }}$ S | $431 / 2$ Sale |  | 44／4／Sal | ${ }^{421 / 3} \mathrm{Ma}$ | ${ }_{141 / 2} \mathrm{Ma}$ | 13 Jan |  |
|  |  | Natio |  |  |  | 251／2 Ma | 2515 May | 243／2 |  |
|  |  | 52 |  |  |  | ${ }^{36}$ | ${ }^{39 \%}{ }^{\text {19\％May }}$ May 4 | ${ }^{17} 5$ |  |
| 1 | 86.100 | Natione |  |  | 48 | $47 \%$ Ma | 51 \％May | $47 \%$ Ma | 3 |
|  | 9 | at |  |  |  | $60^{13 / 4} \mathrm{Ma}$ | ${ }^{21 / 5} \mathrm{May}$ | 10 ${ }^{13 / 4 \mathrm{Ma}}$ | Feb，$\frac{1}{4}$ |
|  |  | Warrant |  |  | ${ }^{65}$ \％Sale ${ }^{3}$ | ${ }^{60}{ }^{3} /{ }^{\text {M May }}$ | ${ }^{7} 14 \mathrm{May}$ | 603 May | ${ }_{\text {Mar．}}{ }^{\text {Feb．}}$ |
| 400 | 63 | Natlonal |  |  | $1{ }^{16}$ | $13 / 8 \mathrm{May}$ | \％／2 Ma | Jan． | ${ }_{\text {Jab }}{ }^{\text {Jan．}} 4$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $x 78$ Sale | 77 Sale | 823／4 Sale | Ma | May 14 | 74 | 7 |
|  |  | National Refinin | 6石 |  | 47／8 | May | $51 / 4 \mathrm{May} 15$ | May |  |
|  |  |  |  |  |  |  |  |  |  |
| $00$ | $\begin{array}{r} 143,2 \\ 8,1 \\ 9 \end{array}$ |  |  | 3／68 Sale | 3／6 Sale | 1233 May 27 | （ ${ }^{\text {1／4 May }}$ May | 4 Jan． |  |
| 2，500 | 48 | National | 23］S Sale | $61 / 87$ | $26 \overline{1 / 4}$ | ${ }_{261}^{21 / 8}$ May 4 | 273：May | ／\％Jan |  |
|  |  | National ${ }^{\text {Ne }}$ | iō5\％Sale |  |  | $9{ }^{9} \square^{5}$ | 119 M | 9518 | $153 / \mathrm{Fb}$ ． 11 |
|  |  |  |  |  |  |  |  |  | ${ }_{3}{ }^{3}$ Feb．${ }^{11}$ |
| 2，60 | 6,1 | Nebel（ $\mathbf{N}$ |  |  |  | 112 |  | 111／2 M | $11{ }^{3 / 8}$ Apr． 6 |
| 3，500 | 9,300 | Nehraska |  | 51／4 Sale |  | 121／4 May | 81／4 May 1 | $43 / 4$ | 4 May 14 |
|  |  | Ver |  |  |  | 111 Ma | I1 | 硡 | $\mathrm{is}^{-\cdots \mathrm{Apr}}{ }^{-1}$ |
|  | 26 |  | 141／2 Sale |  |  | $141 / 2 \mathrm{Ma}$ | 9 M |  |  |
|  | 12，780 |  |  | $\begin{array}{ll}81 / 2 & 11 \\ 276\end{array}$ | ${ }_{2}{ }^{1} / 2$ Sale | ${ }_{21 / 2}{ }^{\text {Ma }}$ | ${ }_{25}{ }^{5} / \mathrm{May}$ | ${ }_{21 / 2} \mathrm{Jan}$ | Feb． 19 |
| 8 | 5.800 |  | 11 sale |  |  | $20^{21 / 2} \mathrm{M}$ | $20^{18} \mathrm{May}$ | 11 Jan | $214{ }^{\text {2 }}$ |
|  |  |  |  |  |  |  |  | ${ }_{\text {Jan }}$ |  |
| 00 |  | Now ${ }^{\text {Now }}$ |  | － |  |  |  | $23 . \mathrm{Ap}$ | 9 |
|  | 3,200 46,750 | New | 70 9\％Sale | $791 / 2$ sale | 80 | 77 Ma | $80^{91 / 4}$ May 29 | 693 |  |
|  | 159，300 |  |  |  |  | － | 4 May 1 | 15 Jan |  |
| 6，100 | 44,700 | Nowmont Mintag Corp．．－．io |  |  |  | $80{ }^{80} \mathrm{May}^{4}$ | Ma |  |  |
|  |  | New Process Cocommon．．．－＊＊＊＊＊＊＊＊＊ | ＊ 25 2／6 sale | ${ }_{23}^{23}{ }^{7 / 8} 805$ | $2{ }^{21 / 8}$ | 24 | $27 / 8 \mathrm{Ma}$ | Feb | 0 |
|  |  |  |  |  |  | 34. |  |  | ${ }^{38}$ J Jan．${ }^{\text {che }}$ |
|  |  |  |  | 441／2 $461 / 2$ |  |  |  |  |  |
|  |  |  | ${ }_{105}^{98} 8$ |  |  | 109 | $109 \%$ Ma | $105{ }^{3 / 8} \mathrm{Jan}$ ． | Feb． 11 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Founders shares | 1193／420 ${ }^{163}$ |  | $\left.\right\|_{1205 \%} ^{15}$ Sale | 1195\％May | ${ }_{2122}{ }^{17^{2 / 8}}$ May May | $11688 \mathrm{Jan} .24$ | $\begin{aligned} & 4 \\ & 4 \\ & 4 \\ & 422 \\ & 1208 \\ & \hline 18 \\ & \hline \end{aligned}$ |

[^2]





For footnotes see page 53

| Agaregate sales |  | $\begin{gathered} \text { NEW YORK } \\ \text { CURB EXCHANGE } \end{gathered}$ | $\begin{gathered} \text { Price } \\ \text { Jan. } 2 \\ 1936 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\text { In }}{\text { May }}$ | Jan. |  |  | May 1 | May 29 | Lowest | Highe | Lowest | Highest |
| $196,000$ | $\stackrel{s}{1,802,000}$ | BONDS (Cowitured) Mise Power 8c Llegh 5e... 1957 Miasiesippl River Fual | $\begin{array}{\|cc} B i d & A s k \\ 92 y / 8 & \text { Sale } \end{array}$ | Bid <br> 91 K/8 Sale <br> Ask | Bid Ask  <br> 95 Sale | $\begin{array}{ll} \hline \text { Sale Prices } \\ 91 \% \text { May } & 1 \end{array}$ | {f342b40c1-0d3a-47f2-9138-bf202647dee4} Sale Prices  <br> 95 <br>  May  29}$\substack{\text { Sas }}$ |  | $-{ }_{2}^{\text {Sale Prices }} 9$ $961 / 2$ Jan. 9 $1075 / 8$ May 26 |
|  | $\begin{array}{r} 607,000 \\ 224,000 \\ 124 \\ 1,026,000 \end{array}$ | Miaslesippl River Fual68 without warrants_- 1944 Misa River Power 58 Miseourl P\& L 5140 A $\square$ |  | $\left\|\begin{array}{cc} 10578 & 1061 / 2 \\ 1073 \\ 106^{8} & 107 \\ 107 \end{array}\right\|$ | $1061 / 2$ 107 <br> 1073 Sale <br> $1063 / 4$ $1071 / 2$ |  |  | $\left\lvert\, \begin{array}{ccc\|c} 105 & \text { Jan. } & 15 & 1 \\ 107 & \text { Feb. } & 19 \\ 1063 / 3 & \text { Mar. } & 13 & 1 \\ 575 & \text { Jan. } & 3 \\ 93 & \text { Jan. } & 2 \end{array}\right.$ |  |
|  |  |  |  |  |  |  |  |  |  |
| 20,000 |  |  |  |  |  | 5 May 21 |  |  |  |
|  | $370,000$ | Narragancett Elec Co 50_-1957 | $\begin{aligned} & 1051 / 2 \text { Sale } \\ & 1071 / 2 \\ & \text { Sale } \end{aligned}$ | $\left\lvert\, \begin{array}{ll} 1041 / 4 & \text { sale } \\ 104 & 1041 / 4 \\ 1051 / 4 & \text { Sale } \end{array}\right.$ | $1021 /$ Sale$1021 / 8$ Sale$1031 / 205$ |  |  |  | $\begin{array}{lll} 106 & \text { Jan. } & 8 \\ 107 \\ 106 & \text { Jan. } & 2 \\ \text { Feb. } & 5 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  | 6688871/8 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 1,289,000 | New Orleans Pub Serv-1942 | 741/4 Sale | $\begin{gathered} 823 / 44 \\ 761 / 4 \\ \text { Sale } \\ \hdashline-101 \end{gathered}$ | $\begin{aligned} & 863 / 4 \text { Sale } \\ & 781 / 2 \text { Sale } \\ & 981 / 101 \end{aligned}$ | $\begin{aligned} & 823 / 4 \mathrm{May} 5 \\ & 76 / 4 \mathrm{May} 1 \\ & 974 \mathrm{May} 26 \end{aligned}$ | $\begin{array}{r} 86 \\ 79 \\ \hline \end{array}$ | $\left\lvert\, \begin{array}{cc} 741 / 4 \mathrm{Jan} . & 2 \\ 69 & \text { Jan. } \\ 97 & \text { May } 26 \end{array}\right.$ | $\begin{aligned} & 881 / 2 \text { Feb. } 15 \\ & 81 \\ & \text { Jan. } 28 \\ & 104, \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\left\lvert\, \begin{array}{ll} 100^{--} & 101 \\ 1051 / 23 / 2 \\ 1093 \end{array}\right.$ | $10831083 / 4$ | $\left\lvert\, \begin{aligned} & 983 / 8 \text { May } 20 \\ & 108 \\ & 1050 \end{aligned}\right.$ |  | $1073 / \mathrm{Jan}$ J ${ }^{105}$ |  |
|  |  |  |  | 105\%/3 Sale | $103 / 2$ sale | 10254 | $1031 / 4 \mathrm{May} 6$ | ${ }_{102}^{105}$ Apran. 24 |  |
|  |  |  |  |  | $1107312081 / 2$ |  |  | $\\|_{1119}^{1053} \mathrm{Mz}$ |  |
|  |  |  |  | $\left\lvert\, \begin{array}{ll} 1021 / 3 \\ 102 \\ 10578 \\ 105 \\ \text { Sale } \end{array}\right.$ |  | 1214 May 19 | $1121 / 4 \mathrm{May} 19$ | $1111 /$ Apr. $301121 / 4 \mathrm{Mar} .17$ 1011 Mar. $13105 \%$ Feb. 6 |  |
|  |  |  | 108- sale |  | 107\%/2 Sale | $105 \%$ May 4 |  |  |  |
|  |  |  |  | $\left\lvert\, \begin{array}{cc}105 \% & \text { sale } \\ 85 & 861 / 2\end{array}\right.$ | 853/4 $861 / 2$ | 7 |  | ${ }^{84} 93$ Feb. 29.90 Feb. 17 |  |
|  |  |  | $91-$ Salo |  |  |  |  |  |  |
|  |  |  |  |  |  | 53 May 1 | 581/2 May 29 |  |  |
| 150,00 |  |  | $\left\|\begin{array}{ll} 107 & \text { Sale } \\ 103 & \text { Sale } \\ 102 \% \text { Sale } \end{array}\right\|$ | 53 Sale <br> 1075 109 <br> $103 \%$ Sale <br> $1031 / 2$ Sale | $\begin{array}{ll} 107 / 2 & 109 \\ 105 & \text { Sale } \\ 105 & \text { Sale } \end{array}$ | $\left\|\begin{array}{lll} 1031 / 4 a y & \text { May } \\ 103 & \text { May } & 5 \\ 1001 / 2 & \text { May } \end{array}\right\|$ |  |  |  |  |
|  |  |  |  | $\left\lvert\, \begin{array}{ll} 10391 & \text { Sale } \\ 1031 / 2 & \text { Sale } \end{array}\right.$ | $\left\lvert\, \begin{array}{ll} 100 & \text { Sale } \\ 105 & \text { Sale } \\ 1027 / 8 & \text { Sale } \end{array}\right.$ |  |  |  |  |
|  |  |  | 103 | $\left\lvert\, \begin{array}{cc} 104 & \text { Sale } \\ 102 & \text { Sale } \\ 653 / & \text { Sale } \\ 644 / 8 & 653 / 4 \\ 101 & \text { Sale } \end{array}\right.$ | $\begin{array}{cc} 104 & 105 \\ 102 / 2 & \text { Sale } \\ 655 / & 665 / 8 \\ 653 \\ 1015 / 8 & 1013 / 4 \end{array}$ | $\left\|\begin{array}{ccc} 104 & \text { May } & 1 \\ 102 & \text { May } & 1 \\ 64 & \text { May } & 25 \\ 645 / 8 & \text { May } & 27 \\ 1001 / 2 & \text { May } & 11 \end{array}\right\|$ | $1041 / 2$ May 20 <br> 103 <br> 665 May 11 <br> $661 /$ <br> 1015 May 24 <br> 1018 |  |  |
|  |  |  | 101 Sale |  |  |  |  |  |  |  |
|  |  |  | - 50.0 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 1033 Sale | $\left\lvert\, \begin{aligned} & 1061 / \\ & 1053 / 2 \\ & \text { Sale } \\ & 1051 / 4 \\ & 106 \end{aligned}\right.$ | $\begin{aligned} & 1071 / 8 \text { Sale } \\ & 105 \% \text { Sale } \end{aligned}$ |  |  | 33 Jan. 2108 Apr. 4 |  |
|  |  |  |  |  |  | $1053 / 8$ May 1 $1061 / 4$ May <br> 105 15    <br> 105 May 25 $1065 / 8$ May <br> 15     |  |  |  |
|  |  |  |  |  | 109 109 | $1093 / \mathrm{May} 22$ |  |  |  |  |
|  |  |  |  | (10915 Sale |  | 1058 |  |  |  |
|  |  |  |  | ${ }^{106}$ Sale | 104: 10438 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{aligned} & 87, \text { Sale } \\ & 97 \mathrm{Sal} \\ & \text { Sale } \end{aligned}$ | 873$991 / 2$SaleSale | $\begin{array}{lll} 86 & \text { May } & 7 \\ 974 & \text { May } & \end{array}$ | $991 / 2$ May 29 | $931 / 2 \mathrm{Jan} .8100 \mathrm{Jan}$. |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | Pacific Conat Power Sa--- 1940 Pacific Gas \& E1 Let 413s-1957 <br> 1st \& ref 6s B. <br> F------1941 <br> Pacific Inveating 5s A _.._1948 <br> Without warrants. | 107 | $\left\lvert\, \begin{array}{ll} 106 & 1061 / 4 \\ 1051 / 4 & \text { Sale } \\ 120 & 1201 / 2 \\ 1051 / 4 & 106 \end{array}\right.$ | $1061 / 4$10481205181047812058$1051 / 2$ |  |  | $\left\|\begin{array}{lll} 1053 / 4 & \text { Apr. } & 22 \\ 1051 / 8 \mathrm{May} & 5 \\ 1193 / 8 \mathrm{Jan} & 4 \\ 1051 / 8 \mathrm{May} & 7 \end{array}\right\|$ | $\left\{\begin{array}{l} 107 \\ 107 \text { 3/ Jan. } 8 \\ 121 \text { Jan. } 8 \\ 107 \text { Mar. } \\ 1026 \end{array}\right.$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 336,000 |  | 981/2 Sale | $\left\lvert\, \begin{array}{cc} 99 & 997 / 8 \\ 1161 / 418 \\ 823 / 8 & \text { Sale } \end{array}\right.$ | (1007/8 Sale | $\left\|\begin{array}{c\|cc\|} 991 / 8 ~ M a y & 13 & 1007 / 8 \text { May } 29 \\ 115 \% \text { May } & 13 & 1161 / \text { May } \\ \hline \end{array}\right\|$ |  |  |  |
|  |  |  | $851 / 8$ Sale ${ }^{-1}$ |  |  |  |  | 80 Mar. 13 $943 / 4$ <br> $1017 /$ Apr. 14  <br> 109    |  |
|  |  | Pa |  | $\left\|\begin{array}{ccc} 18238 & \text { Sale } \\ 803 & 103 \\ 991 / & 10014 \end{array}\right\|$ | $\begin{aligned} & 8031 \\ & 1008 \\ & 105 \\ & 008 \end{aligned}$ |  |  |  |  |  |  |
|  |  |  | 100 ${ }^{-1}$ | $\left\lvert\, \begin{array}{cc} 9021 / 2 & \text { Sale } \\ 105 & \text { Sale } \\ 100 & \text { Sale } \end{array}\right.$ | $\begin{aligned} & 99 \% \text { Sale } \\ & 1033 \text { Sale } \\ & 1031 \% 1031 / 2 \end{aligned}$ | $\left\lvert\, \begin{array}{ll} 993 \\ 102 \% \text { May } 29 & 993 \\ \hline 103 & \text { May } 29 \\ \hline \end{array}\right.$ |  |  |  |
|  |  |  | 97玄 |  | 100\% Sale |  |  |  |  |  |
|  |  |  |  | $\left\|\begin{array}{cc} 100 & \text { Sale } \\ 1033 / 4 & 10412 \end{array}\right\|$ | $\left\{\left.\begin{array}{ll} 106 & \text { Sale } \\ 103 & 1031 / 8 \\ 1065 / 8 & - \end{array} \right\rvert\,\right.$ | $41061 / 2 \mathrm{May} 27$ |  |  |  |
|  |  |  | ${ }^{99} 9^{--}$Saleal ${ }^{-1}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 3,449, |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | , |  |  |
| 31,000 | 125,000 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Hitto |  |  |  |  | 10 |  |  |
|  | 792 |  | $961 / 2$ | 10012 |  |  |  |  |  |
|  | 136 |  |  |  |  |  |  |  |  |
|  | 645 |  | 80\% $\%$ Sale |  |  |  |  |  |  |
|  | 245 |  |  |  |  |  |  |  |  |
|  | 30.000 |  |  | 100101 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 43,000 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 43/3 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 887 JJan. ${ }^{2}$ |  |
|  |  |  |  |  |  | ( 81 May |  | 78 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $2{ }^{10} 3^{-\cdots}$ Salē |  |  |  |  | $\left\|\begin{array}{lll} 103 & \text { Jan. } \\ 1061 / 4 \\ \text { Jan. } & 16 \end{array}\right\|$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $991 / 21011 / 4$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |  |  |
|  |  |  | $\left\lvert\, \begin{gathered} 143 / 2 \\ \text { Sale } \\ 102 \\ 102 \\ \text { Sale } \end{gathered}\right.$ |  | $\begin{array}{ll} 13 & 1384 \\ 107 & \text { Sale } \\ 105 & \text { Sale } \\ \hline \end{array}$ | $\begin{array}{ll} 1061 / 2 \mathrm{May} \\ 102 & \\ \hline 102 \end{array}$ | $\begin{array}{ll} 07 & \mathrm{M} \\ 05 & \mathrm{M} \\ \hline \end{array}$ |  | $19$ |



For feotnotes see page 53

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{AGGREGATE SALES} \& \multirow[b]{2}{*}{CORE YORK} \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Price } \\
\text { Jfnn } 2 \\
1936
\end{gathered}
\]} \& \multicolumn{4}{|c|}{PRICES IN MAY} \& \multicolumn{2}{|l|}{RANGE SINCE JAN． 1} \\
\hline \[
\begin{gathered}
\boldsymbol{I n} \\
\mathbf{M a y}
\end{gathered}
\] \& Since \& \& \& May 1 \& May 29 \& Lowest \& Highest \& Lowest \& Highest \\
\hline 36．000 \&  \& \& Bid As \& \&  \& \& \({ }_{\text {Sale Prices }}\) \& \& \({ }_{285}^{\text {Sale Prices }}\) \\
\hline 36,000
70,000 \& \[
\begin{aligned}
\& 252,000 \\
\& 306,000
\end{aligned}
\] \& German Cone Munic 7e．－1947 \& 28 \％ \(1 / 8\) Sale \& \(\begin{array}{ll}21 \& 241 / 8 \\ 213 \& 243 / 4\end{array}\) \& 19585 19 \& 183／May 20 \& \begin{tabular}{l}
\(221 / 2\) May 6 \\
2214 \\
\hline 1
\end{tabular} \& 183／4 May 20 \& \(2858 / 8\) Feb． 26 \\
\hline 2，000 \& 70，000 \& Hanover（City）Ger 7 s －－1939 \& \& \(\begin{array}{ll}26 \& 28 \\ 221 / 25\end{array}\) \& \(\begin{array}{llll}211 / 4 \& 27 \\ 19\end{array}\) \& 21. \& \(21 .{ }^{\text {May }} 27\) \& 21.1 \& \(325 \%\) Jan． 28 \\
\hline 12,000
6,000 \& 70,000
85,000 \&  \& 10\％Sale \& \(10{ }^{2}\) \& \begin{tabular}{rrr}
19 \& 23 \\
\hline 10
\end{tabular} \& \(191 / 2 \mathrm{May} 26\)
9 \& \(201 / 4 \mathrm{May} 28\)
10 \& 191／2 May 26 \& 26 ／8 Jan． 27 \\
\hline 13，000 \& 90，000 \& Certif \& \& 10 12 \& 10.11 \& \(93 / 4\) May 20 \& 1014 May 28 \& \(83 /\) Jan． 6 \& 12. \\
\hline 11，000 \& 89，000 \& Maranhao（Stato）7a－－－－1988 \& \& 15，Sale \& \(153 / 4{ }^{171 / 4}\) \& 1415 May 5 \& \(151 / 2\) May 22 \& 13 多 Jan． \& \(171 / 4\) Jan． 29 \\
\hline 66，000 \& 216，0r0 \& Medellia（Colombla）7a－1951 \& \& 101／4 Sale \& 13 Sale \& 1014 May 1 \& 13 May 28 \& \(91 / 8\) Jan． \& 14 Mar． 6 \\
\hline 7,000
68,000 \& 13,000
359,000 \&  \& 71 年 Sale \& \(\begin{array}{ll}85 \& \text { Sale } \\ 7014 \& 74\end{array}\) \& \(\begin{array}{ll}87 \& \text { Sale }\end{array}\) \& \[
\begin{array}{lll}
85 \& \text { May } \& 1 \\
721 / 2 \& \text { May } \& 5
\end{array}
\] \& \[
\begin{aligned}
\& 881 / 8 \text { May } 27 \\
\& 78
\end{aligned}
\] \& \(711 / 2\)
63
Feb． 27 \& \[
\begin{aligned}
\& 881 / 8 \text { May } 27 \\
\& 78 \text { May } 28
\end{aligned}
\] \\
\hline \& \&  \& \& \& \& \& \& \& \\
\hline 4，000 \& 34，000 \& 75 iesue of Oct 1927．．．．－1947 \& \& \(\begin{array}{lll}1918 \& 20 \\ 1918\end{array}\) \& \(181 / 8\) \& 18 1／4 May 15 \& 1858 May 13 \& \[
\begin{aligned}
\& 18 \\
\& 17 / 6 \text { Jan. } 10 \\
\& 12
\end{aligned}
\] \& \({ }_{22}{ }^{20}\) Apr．\({ }^{\text {Apr }}\) \\
\hline 9,000
9,000 \& 171，000 \& Mege Bank of Chile 6e－－1931
Mege Bank of Denmark Solig72 \& \& \(\begin{array}{ll}131 / 8 \& 14 \\ 95 \& 963\end{array}\) \& \({ }_{951 / 4}^{13}\) Sale \({ }^{131 / 8}\) \& \({ }_{95}^{13} 1 /\) May 23 \& \(131 / 8\) May 13
\(96 \%\) May 11 \& 12.1 \& \(141 / 4\). \\
\hline 112，000 \& 1．832，000 \& Parana（State of），Braz 76．＇68 \&  \& 18 Sale \& 203／4 Sale \& \(161 / 2 \mathrm{May} 8\) \& \(221 / 4 \mathrm{May} 18\) \& \(103 / 3\) Jan． 2 \& 2388 Apr． 8 \\
\hline 12，000 \& 261，000 \& Rio de Janelro 61／6e．．．．－ 1989 \& \& 15.16 \& \(151 / 2\) Sale \& 141／2 May 15 \& \& \(121 / 8\) Jan． 4 \& \\
\hline \(\begin{array}{r}\text { 87，000 } \\ 101,000 \\ \hline\end{array}\) \& 741，000 \& Ruaglan Govt \(61 / 1 / 2 .-1919\) \& \(2{ }^{2} 18\) Sale \& \(\begin{array}{ll}13 / 4 \& 11 / 2 \\ 1 \& 11 / 2\end{array}\) \& \({ }_{1}^{1} 16 \mathrm{Sale}^{13 / 8}\) \& \({ }^{1}\) 7／May \({ }^{\text {May }} 18\) \& \({ }^{114}\) May 7 \& \(17 / 8\) May 18 \& \(2{ }^{1 / 1 / 4}\) Jan． 3 \\
\hline 31，000 \& 293，000 \& 5 Kg \& 23 Sale \& \(11 / 2\) Sale \& \(11 / 813 / 8\) \& \(11 / 8 \mathrm{May} 9\) \& \(11 / 2 \mathrm{May} 1\) \& \(11 / 8 \mathrm{May} 9\) \& 2 缺 Jan． 2 \\
\hline 34，000 \& 315，000 \& \begin{tabular}{l}
Certificates of deposit．．．－ \\
ata Pe（Cley）Ardentine
\end{tabular} \& \(21 / 4\) Sale \& 13／4 \& \(11 / 8\) Sale \& 1 May 13 \& 11／4 May 28 \& 1. May 13 \& \(21 / 4 \mathrm{Jan} .2\) \\
\hline \& \[
\begin{aligned}
\& 13,000 \\
\& 68,000
\end{aligned}
\] \&  \& \& \& \[
\begin{array}{ll}
60 \& 68 \\
50 \& 54 \\
\hline
\end{array}
\] \& \& \& 58 Feb． 50 Feb． \& 71
60
Mar．

Apr <br>

\hline 48,000 \& 268，000 \&  \& － \& $\begin{array}{lll}46 & 55 \\ 1178 & 12\end{array}$ \& 12 Sale \& $117 / \mathrm{May}^{2}$ \& ${ }^{50} 5 \%$ May 13 \& $$
501 / \text { Feb. }
$$ \& <br>

\hline 18，000 \& 60，000 \&  \& \& | $117 / 8$ | $123 / 4$ |
| :--- | :--- | \& 12 Sale \& 11／8 May 5 \& 121／8 May 11 \& 11 红 Jan． 20 \& $121 / 2$ Jan． 13 <br>

\hline
\end{tabular}

No par value．
M Sold under the rule
a Delerred delivery sale．
a Deferred deliv
r Bold for cash．
cEx－dividend．
Abbreolations Used Above：
＂cod，＂，certiflicates of deporit
＂cons，＂consolldated．
＂cum．＂cumulative．
＂${ }^{\text {conn．＂mortgage．}}$
＂ n －v．＇．non－voting．
vtc．＂voting trust certificates．
Abbreviations Used Above（Cont．）－ $" 01$ ，＂when issued．
＂Ww，with warrants．
＂w without warrants
a Deferred delivery sales，in which no account is taken in computing range，are given below： Assoc．Tol．\＆Tel． $51 / 2 \mathrm{~s}$ A，1955，May 4 ．
Atlas Corp．$\$ 3$ pref．A，May 14 at 54 ．
nUnder the rule sales，in which no account is taken in computing range，are given below Louthern Calif．Edison 4s，1960，May 18 at 110 Detroit City Gas 6s A，1947，May 29 at 108.
r Cash sales，in which no account is taken in com－
puting range，are given below：
New York \＆team Corp．com．，May 26 at 143／4 On Mar． 23 the firm name of Midland Royalty On Mar． 23 the firm name of Midland Roy
Corp．was changed to Midland Oil Corp．

## Chicago Stock Exchange

## RANGE OF PRICES ON CHICAGO STOCK EXCHANGE



For footnotee see page 56



* No par value. a New stock. $x$ Ex-dividend. $y$ Ex-rights.


# Baltimore Stock Exchange 

 MONTHLY AND YEARLY RECORDRANGE OF PRICES ON BALTIMORE STOCK EXCHANGE


* No par value


## Boston Stock Exchange

## RANGE OF PRICES ON BOSTON STOCK EXCHANGE



[^3]

* No par value.


# PhiladelphiaStock Exchange MONTHLY AND YEARLY RECORD 

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

| $\begin{aligned} & \text { May } \\ & \text { Jan. } \end{aligned}$ |  | $\begin{array}{r} 330,494 \\ , 236,099 \end{array}$ |  |  | May Jan. 1 to May 31 |  |  | $\begin{aligned} & \$ 85,500 \\ & 913,200 \end{aligned}$ | $\begin{gathered} 1935 \\ \$ 116,678 \\ 531,878 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GGREGATE SALES |  | PHILADELPHIA STOCK EXCHANGE BONDS | $\begin{gathered} \text { Price } \\ \text { Jan. } \\ 1936 \end{gathered}$ | ICES IN MAY |  |  |  | ANGE SINCE JAN. |  |
|  | ${ }_{\text {Since }}$ |  |  | May 1 | May 29 | Lowe | Highest | Lovest | Highest |
|  | $\begin{array}{r} \$ \\ 1,000 \\ 615,600 \\ 5,600 \\ 1,000 \\ 4,000 \\ 2,000 \end{array}$ | Bell Telephone 5s $\qquad$ .1960 Elec \& Peoples tr ctfo 48-1945 Small Bonds. <br> Lehish Valley 41/6s.......... 2003 <br> Penn RR 416 |  | Bid | Bid | sale | P P |  |  |
| 77,300 |  |  |  | 18 | ${ }^{-14}{ }^{-17}$ |  | $\begin{array}{llll} 20 & \mathrm{May}^{-} \\ 19 & \text { May } & 8 \end{array}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Peoples Pass tr ctfs 4s_-. 1943 Phila \& Rd Coal \& Iron 6s '49 Phila Elec (Pa) lat is I 4s_1966 Reglstered $\qquad$ Phila Elec 1st \& ref 4s.--1972 U S Treas 27/8\%. $\qquad$ 955-60 | 25 Sale | $27 \quad 32$ | $25 \quad 28$ | 25\%/ May 27 | 27 May 6 |  |  |
|  |  |  |  |  | 112 $\square^{--1} 1 \overline{1} \overline{1} \frac{1}{2}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} \text { Shares } \\ 19,239 \\ 19,082 \\ 9,737 \\ 226 \\ 2,82 \\ 8,863 \\ 44,746 \\ 239 \\ 10,028 \\ 20,900 \end{array}$ | ATOCKS Pa, | $\left\|\begin{array}{cc} 347 / & \text { sale } \\ 1555 \% \\ 45 & \text { sale } \\ 41 / 2 \end{array}\right\|$ |  | $\begin{aligned} 261 / 2 & \text { Sale } \\ 1651 / & \text { sale } \\ 33 / 8 & \text { Sale } \end{aligned}$ | 261/6May 25 |  | 261/8 May 25 \|36 Jan. 29 |  |
|  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1,637 \\ & 1,037 \end{aligned}$ |  |  |  |  |  |  |  | ${ }^{293} 18 \mathrm{Apr}, 30$ | $77 / 8 \mathrm{Feb} .14$ |
|  |  | Bankera |  |  |  |  |  | 33 \%/8 May 9 |  |
|  |  |  |  |  |  |  |  | ${ }^{513} 3$ Feb. ${ }^{\text {Jan. }}{ }^{6}$ |  |
|  |  | - | 121 | $\begin{array}{lll}122 & 123 \\ 13 / 8 \\ 95 \\ \text { Sa }\end{array}$ |  |  |  |  |  |
|  |  | ferred.-.-.-----.---100 |  |  |  |  |  | 85 |  |
|  |  |  | ${ }^{-7}$ |  |  | 91/8 May |  | 23/ Ap |  |
| 22 | $\left.\begin{array}{r} 17,471 \\ 4,459 \\ 611 \end{array}\right\}$ | Chrysler Corp Curtis Pub Co common | 90\% S Sale | 951/ Sale | $96 \quad$ Sale | $\begin{aligned} & 921 / \operatorname{May~}^{90} \\ & 1838 \mathrm{May} \\ & 18 \end{aligned}$ |  | 86 Jan. $211035 / 5$ Apr. 13 |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 10,63 |  |  |  | - 444 Sale |  | 477 |  |  |
| 9,808 | 66,289 | General Motors Preferred $\qquad$ |  |  |  | ${ }_{60}^{24 / 2}$ May 4 | 261/8 May 16 |  |  |
|  | 1,065 |  |  | 611/8 Sale | 62 \% Sale | , May |  |  |  |
|  |  | Horn \& Hardart (Phila) com.* Horn at Hardart (N Y) come Preferred <br> Chish Coal \& Navigation. <br> Lehigh Valloy <br> Mitten Bank Sec Corp <br> Preferred |  |  | $\begin{array}{lll} 115 & 122 \\ 323 & & \text { Sale } \\ 107 & & 110 \end{array}$ | 119 May $1122.10{ }^{1}$ |  | 1181/4 Apr. 29131 Jan. 14 |  |
|  |  |  |  |  |  |  |  | 30, Apr. 29 |  |
|  |  |  |  |  |  | $7 /$ May 13 | $1{ }^{933} \mathrm{May}$ | 65\% Jan |  |
|  |  |  |  |  |  |  | cioy May | 2 | 4 |
|  |  |  |  |  |  | 2 | 51/8 May | $18 / 8$ | Mar. 11 |
| 1,577 | 25,505 | Nat'l Power \& Light Northern Central RR | 101/4 Sale | 10 Sale | 101/2 103/4 | 93/4 May 4 | 107/8 May 18 | ${ }_{96}^{91 / 2} \mathrm{Feb}$ Jan. | ${ }_{5 \%}^{6}$ JJan. ${ }^{17}$ |
| 17.801 <br> 6,616 | 196,705 | \|l| |  | (eale | $\begin{array}{lll}-4 \% & \text { Sale } \\ 311 / 8 & \text { Sale } \\ 120 & 125\end{array}$ |  |  |  |  |
| ${ }^{6,616}$ | 59,659 | Penna |  |  |  |  | 125 | ${ }^{38} 38$ J Jan. ${ }^{2} 29$ | ${ }_{39}^{58 / 8}$ Feb. ${ }^{4}$ |
|  |  |  |  |  |  | $122^{3 / 4}$ May 13125 M |  |  |  |
|  | 4,109 23 | Phila E | 11414$33 \%$SaleSale $\begin{array}{lll}33 & 3 & \text { sale }\end{array}$ | 113交 Saie- | 1ij5i4 Sale- |  |  | ${ }_{12}^{142 / 2 ~ J a n . ~}{ }^{\text {a }}$ |  |
|  |  | Phila |  | (eate | ${ }^{32}$ | $213 / 8$ May 923 May 19 |  |  |  |
| 1,110 983 |  |  |  | ck |  |  |  |  |  |
|  |  |  |  |  |  | 87/8 May 28 |  |  |  |  |
| 1,101 3,149 | 18,649 | Phila \& Reading Coal \& Iron* Philadel phia Traction...... 5 |  |  | 13 in saie- $13^{1 / 2}$ $151 / 8$ | $\begin{aligned} & 17 / \mathrm{May} \\ & 138 \\ & 13 \mathrm{May} 28 \end{aligned}$ | $\begin{array}{r} 25 \% \mathrm{May}^{18} \\ 197 / 8 \mathrm{May} 9 \end{array}$ |  |  |
|  |  |  |  |  | - |  |  | 3/8 Jan. $17{ }^{\text {and }}$ 397/ Jan. 23 |  |
| $3,5_{5}^{7}$ |  |  |  | (ers |  | $\begin{aligned} & 5 \\ & 16^{7 / 8} \text { May } 27 \\ & 60 \text { May } 22 \end{aligned}$ | $\begin{aligned} & 64 \text { May } \\ & 241 / 2 \mathrm{May} \\ & 7 \end{aligned}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 7,0 |  |  |  |  | 1 $1 / 2 \mathrm{~L}$ Sale |  |  |  |  |
|  |  |  |  |  |  |  |  | $\left\{\begin{array}{c} 122 \text { Feb. } 11 \\ 901 \text { May. } \\ 9018 \\ 3814 \text { Mar. } 18 \\ 18 \\ 1 / 4 \text { Fan. } 18 \\ 11 \end{array}\right.$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Union Traction. <br> United Corp common <br> Prefer <br> United Gee Impt com <br> US Dairy class B. <br> Class $\mathbf{A}$ <br> Weatmoreland, Inc <br> Weatmoreland Coai |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{array}{r} 41 / \text { May } 26 \\ 5.8 \text { May } \\ 405 \text { May } \\ 14 \% \text { May } \\ 109 \text { May } 11 \end{array}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 1,291 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 380 938 |  |  |  |  | (10) | 8 |  |  |  |  |

* No par value.


## Cleveland Stock Exchange MONTHLY AND YEARLY RECORD

## RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE



[^4]
## Detroit Stock Exchange <br> \section*{MONTHLY AND YEARLY RECORD}

## RANGE OF PRICES ON DETROIT STOCK EXCHANGE



## Pittsburgh Stock Exchange

 MONTHLY AND YEARLY RECORDRANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

| $\frac{\mathrm{M}}{\mathrm{Ja}}$ | Stock S | -8- 93 | 536 1 <br> 991 7 | $\begin{aligned} & 172,865 \\ & 779,998 \end{aligned}$ |  |  |  | 1936 4,000 | $\begin{array}{r} 1935 \\ \$ 7,000 \\ 16,000 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGGREGATE SALES |  | PITTBBCRGHSTOCE EXCHANGE BONDS | $\begin{gathered} \text { Price } \\ \text { Jance } \\ 1936 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
|  | ${ }_{\text {Since }}$ |  |  | May 1 | May 29 | Lovest | Highest | Lowest | Highest |
|  |  | tsburgh Brewing 6s... 1949 | $\|$Bid  <br> 106 Ask | ${ }^{\text {Bid }}$ - 110 Ask |  | Sale Prices | Sale Prices |  | $\begin{aligned} & \text { Sale Prices } \\ & 07 \end{aligned}$ |
|  | $\begin{array}{r} \text { Shares } \\ 2,691 \\ 7 \end{array}$ |  |  | 1/2 $323 / 2$ | $30, \quad 31 / 4$ | $305 / 8$ May 29 | $321 / 1$ May 1 | $301 / \mathrm{Apr} .29$ | 381/ Mar. ${ }^{4}$ |
|  | $\begin{array}{r}7,519 \\ 12.529 \\ \hline 1\end{array}$ |  | 3 |  | 73/2 7 |  | May | Jan | $71 / 4 \mathrm{Apr} .4$ |
|  | $\begin{array}{r} 12,529 \\ \mathbf{7 6 , 9 0 2} \\ \mathbf{1 6 , 3}, \mathbf{7 0 0} \end{array}$ |  | ín Sale | 15 sale |  |  |  |  |  |
| 8,419 | $\begin{array}{r} 10,332 \\ 88,799 \\ , 700 \\ , 700 \end{array}$ |  | c $\begin{gathered}3 / 8 \mathrm{~s} \text { Sale } \\ 6\end{gathered}$ |  |  | 2 |  |  |  |
| 2,298 | $\begin{array}{r} 2,700 \\ 35,92 \\ 30 \end{array}$ |  |  |  |  |  |  |  |  |
|  | $860$ | Consol Ice Co common....-50 |  |  |  |  |  | 50c Apr. 21 |  |
|  | 4,640 |  |  |  |  | 18 | 19 | ${ }_{16}{ }^{16} 5$ J Jan. ${ }^{\text {Jan. }} 28$ |  |
|  | $\begin{array}{r} 1850 \\ 13,840 \\ 18,6 \times 2 \end{array}$ | Crandall Mċ ${ }^{\text {a }}$ Head.-. ...* |  |  | -17\% |  | 12 | ${ }^{17}{ }^{1} 36$ Jan. ${ }^{\text {Jan. }} 2$ |  |
|  |  | Ouqueene Brewine.......--5 ${ }^{5}$ |  |  | 121313 | 127/6 May 16 |  | ${ }_{3}^{7 \% ~ J a n . ~}{ }^{\text {appr }}$ | 13 May 18 |
|  | $\begin{array}{r} 3,632 \\ 3,280 \end{array}$ |  | ${ }^{4} \mathrm{t}$ S Sale |  |  |  |  | $15 \% / 3 \mathrm{Jan}$. |  |
|  | $\begin{array}{r} 20,838 \\ 4,392 \\ 5,80 \\ 5,86 \end{array}$ |  |  |  |  | 33 | 36 |  |  |
|  |  | or Rofrac com Jones \& Laughlin Steel pf. 100 Eoppers Gae \& Coke prof - $10^{\prime \prime}$ |  | 997/8 Sale | 102 | 99 | ${ }^{\text {a }}$ | $7^{1 / 2} \mathrm{~J}$ | $1 / 8 \mathrm{Apr}$ Feb. 17 |
|  | 110.212 10.160 | Cone Star Gno-u--7.-....:- | 10 Sa |  |  |  |  | 10 Jan |  |
|  | 75.061 |  | 42$47 / 8$ Sale50750 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1,0 | $\begin{aligned} & 4,40 \\ & 13,0 \end{aligned}$ | Nat Fireproofing Corp com_* |  | 41/2 $51 / 2$ |  | $43 / 8$ May 27 | 2 |  |  |
|  | $\begin{gathered} 4,1260 \\ \text { 5.,000 } \end{gathered}$ |  |  | 14-- | $\text { - } 6 \mathrm{c}$ |  |  |  |  |
| 2,00 |  |  | - | $\begin{aligned} 5 c \\ 5 c \\ 5 c \\ 3 \end{aligned}$ |  | 5 c May 18 | 6c May 5 | Ja |  |
|  |  |  |  |  | $\left\lvert\, \begin{array}{rrr} 5 \mathrm{Fc} & 6 \mathrm{cc} \\ 5 \mathrm{c} & -6 \end{array}\right.$ |  |  |  |  |
|  | 31,384 | Prreforred Förainge | -713/3 | 91/8 $91 / 2$ |  |  |  | $71 / 2$ |  |
|  |  |  | 981/2 $99 \%$ | 114 $11{ }^{\text {¢ }}$ |  |  |  | 981/3 J | 40 |
| 1.296 | $\begin{array}{r} 3,513 \\ 45,643 \\ 45,1,71 \end{array}$ |  |  | $\begin{array}{rl} 114 & 116 \\ 81 / 1 / 20 \\ 31 / 2 & \text { Sale } \\ 5 \end{array}$ |  |  | 8, May ${ }^{\text {a }}$ |  |  |
|  |  |  |  |  |  |  |  | $\begin{array}{rll} 3^{3} & \text { Jan. } & 10 \\ 17 \\ 12 \% & \text { Jan. } & 21 \\ \hline \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Renn | 1. Sale | 1 $11 / 8$ | $11 / 1$ |  | $\begin{gathered} 11 / \text { May }^{13} \\ 18 \\ 3 \mathrm{C} \\ \hline \mathrm{May} \\ \hline \end{gathered}$ | $\begin{aligned} & 15, ~ J a n . ~ \\ & 21 \\ & 2 \mathrm{c}, ~ J a n, ~ \\ & \hline 17 \end{aligned}$ |  |
|  |  | San Toy Minine |  |  |  |  |  |  |  |
|  | 159.832 |  | ${ }^{\text {3 }}$ 23/8 Sale |  | $\begin{array}{ll}2214 \\ 33^{4} & 24 \\ 35\end{array}$ | ${ }_{22}^{22 / 4} \mathrm{May} \mathrm{May}^{3}$ | 22 ¢ May ${ }^{4}$ | ar$223 / 2 \mathrm{Man}$ Apr. 2121 | 236 Fob. 11 |
|  | $\begin{aligned} 40,971 \\ \hline \end{aligned}$ | Ualted Ragiac \& Fdy new United States Glase. | 30 Sale |  |  |  |  |  |  |
|  |  |  |  | $\begin{array}{ll} 341 / 2 & 35 \\ 21 / 4 \end{array}$ | 2. | ${ }_{32}{ }^{2}$ May 11 | 231/2 May 11 | $31^{1 / 2}$ Jan. 22 | ${ }_{35} 36 \mathrm{Feb}$ Feb. 11 |
| 3,00 | 23,795 ${ }^{175}$ | Vanad lum Alloy Steel........: | - ${ }^{\text {coc- }}$ | 7̄ōc - Sale | $\overline{6} 5 \mathrm{c}^{-7}$ | $\left\lvert\, \begin{array}{ll} 35 \mathrm{c} & \text { May } \\ 65 \mathrm{c} \\ 13 & \text { May } \\ 36 \\ 36 \end{array}\right.$ | 70c May ${ }^{1}$193413 May 28 |  |  |
|  |  |  | 351/2-... | 363/8 Sale |  |  |  |  |  |
|  | 15,992 |  |  |  | --.-- ----- | $\mid 1051 / 6 \mathrm{May} 1{ }^{\text {a }}$ |  | $97_{97 / 8}{ }^{24} \text { Jan. } \quad 2$ |  |
|  | $\begin{array}{r} 1,138 \\ 10,500 \\ 10,50 \end{array}$ | Cone Star Gat 6\% prof.-- 100 Ponnroad Gorp vtc.... |  | $\left\|\begin{array}{ll} 1031 / 3 & 1047 / 8 \\ 102 \end{array}\right\|$ | $\begin{aligned} & 105 \text { s. } 106 \\ & 1121 / \text { Sale } \end{aligned}$ | $\begin{array}{ccc\|c} 103 & \text { May } & 20 & 105 \\ 110 & \text { May } & 26 \\ 1103 \\ \hline & \text { May } & 1 & 113 \\ \hline \end{array}$ |  |  |  |

[^5]
# San Francisco Stock Exch. <br> MONTHLY AND YEARLY RECORD 

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

|  |  | $36$ |  | $\begin{aligned} & 729,642 \\ & 324,186 \end{aligned}$ |  |  |  | $\begin{aligned} & \$ 15,000 \\ & 365,000 \end{aligned}$ | $\begin{aligned} & 1935 \\ & \$ 80,500 \end{aligned}$$283,500$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $s$ | SAN FRANCISCO STOCK EXCHANGE BONDS | $\begin{gathered} \text { Price } \\ { }^{\text {Panc. }} \\ 1936 \end{gathered}$ | ICES IN MA |  |  |  | RANGE SIN | NCE | JAN |
|  | Since |  |  | May 1 | 2 | Love | Hiohest | Lowest |  | Hiohest |
| 1,000 7,000 |  | Atlas Dlesel Ens Co 6s..-1945Callir Gas \& Elec Corp 58. 1937 <br> City Electric Co 5s...... 1937 <br>  Emporium Capwell 5 5/sz-. 1942 Gt Weatern Pow Co 5a... 1946 <br> Market Street Ry Co 78.-1940 Pacific Gas \& E1 CO 5l.-- 1942 <br>  $\left\lvert\, \begin{aligned} & \text { Southern Pacific Co 41/58-1969 } \\ & \text { Union Oil Co Cal 4\%...-1947 }\end{aligned}\right.$ |  |  |  | Sale Prices 7 <br> 106 May 7 <br> $1071 / 2$ May 14 <br> 104 May $^{1 / 2}$ | ${ }_{110}$ |  | Sale Prices$51 / 8 \mathrm{Man}$ J.5 Jan Feb.$13 / 2 \mathrm{May}$$\mathbf{B}^{1 / 2}$ Feb. |  |
|  |  |  |  |  |  |  |  |  | $\begin{aligned} & 04 \\ & 200 \\ & 030 \\ & 91 \end{aligned}$ |  |
|  |  |  | $\left\|\begin{array}{cc} 15 & 151 / 2 \\ 115 & 175 \\ 17 & \text { Sale } \\ 43 / 8 & \text { Sale } \end{array}\right\|$ | 1414140 | $1{ }^{14} \quad 141 / 4$ | 131/2 May 27 | 14 May 13 |  | $\begin{aligned} & 171 / \mathrm{Jan} . \\ & 140 \mathrm{Mar} . \\ & 221 / \mathrm{Meb} . \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 17,7 48 |  |  |  | 211/2 42 | 2014 May ${ }^{\text {a }}$ | 2173 May ${ }^{\text {a }}$ |  |  |  |
|  |  |  |  | ${ }_{40}^{4 / 8}{ }^{46}{ }^{4 / 4}$ | 4,4 Sale | $41 / 4$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 18,213 <br> 3 <br> 11,638 <br> 11,704 | Calamba susar Eatate com 20 <br> Preferred <br> Calaveras Cement Co com.- <br> Preferred | $\begin{array}{lll}2315 \\ 21 & 24 \\ \end{array}$ | $\begin{array}{ll} 27 & 30 \\ { }^{213 / 4} & 22 \\ 7^{5} & 53 / 4 \\ 78 & 92 \end{array}$ |  | $\left\lvert\, \begin{array}{ccc} 27 \frac{1}{3} & \mathrm{May} & 7 \\ 21 & \mathrm{May} \\ 5 & \mathrm{May} & 29 \\ \hline \end{array}\right.$ | 28 21 53 53 |  |  |  |
|  |  |  | 4 | 3̄1 $1 / 3$ |  | 31 |  |  |  | 19 |
|  |  | Callf |  |  |  | 46303630 | 46 May 14 |  |  |  |
|  |  | Callf | $\begin{aligned} & 34 / 2 \text { 49 } \\ & \text { sale } \\ & 98 \end{aligned}$ |  |  |  |  |  |  |  |
|  |  | cat | $\begin{aligned} & 98839838 \\ & 90 \\ & 90 \\ & 90 \end{aligned}$ | $\left\|\begin{array}{cc} 102 \\ 1025 \\ 675 & 0 \\ 60 & 70 \\ \hline 0 \end{array}\right\|$ |  | 1033 May 25 |  |  |  |  |
|  |  | Chrysle |  | ${ }_{37}^{12}$ 1233/4 |  | 943 May 18 | 9734 May 27 |  |  |  |  |
|  |  | Criorat | 1414 sale |  | 1214 13 | $36 \%$ May |  |  |  |  |
|  |  | Coast Cos Gat \& El 1 it pf 100 | 1021 Sale 17 年 Sale | $\left\lvert\, \begin{array}{cc}1011 / 4 & 1031 / 2 \\ 17 & 18\end{array}\right.$ | 100 174103 | $\left\lvert\, \begin{array}{r} 1021 / 4 \text { May }^{\circ} \\ 17 \\ \hline 10 \end{array}\right.$ | $\left\{\begin{array}{r} 103 / M_{4} \mathrm{May} 12 \\ 17 \end{array}\right.$ | 15 | , |  |
| 1,78 |  |  |  |  | $301 / 4$ Sale <br> 305 375 <br> 104 Sale <br> 8 $81 / 4$ <br> $933 / 4$ Sale <br> 94 Sale <br> 66 7 <br> 41 Sale | 301/4 May 15 | 311/8 May 6 | 293/4 Jan. 14 |  |  |
|  |  | Cown |  |  |  |  |  |  |  |  |
|  |  | Grown |  |  |  | $92{ }^{7}$ |  | $7^{31} /{ }^{\text {a }}$ |  | 014 |
|  |  |  |  |  |  | 92 Ma |  | 9 |  |  |
|  |  |  |  |  |  | 36. May |  | n. |  |  |
|  |  | E1 Dorado Oil Work cap...:* |  | $\left\lvert\, \begin{array}{lll}16 & 161 / 2 \\ 171 / 2 \\ 17 & 181 / 2 \\ 30 & 321 / 2\end{array}\right.$ |  |  |  | 233/4 Jan. 27 301/9 Feb. 2 $141 /{ }^{2} \mathrm{Feb} .{ }_{21}{ }_{21} \mathrm{Apr}$. |  |  |
|  |  | Froment Fund Indem cap it | 165is |  |  |  |  |  |  |  |  |
|  |  |  | 100 ${ }^{3}$ |  |  | 301/ May 20 |  | ${ }_{27}{ }^{97}$ May ${ }^{\text {a }}$ |  | ${ }_{12}{ }^{36}$ |
| 2,875 | 15 |  |  | $\begin{array}{cc} 241 / 2 & - \\ 35 & -1 \\ 31 / 8 & 41 / 8 \\ 35 \end{array}$ | $\begin{aligned} & 341 \\ & 358 \\ & 45 \\ & \text { sale } \end{aligned}$ | ay |  | $\begin{array}{cc} 36 & \text { Fed. } \\ 36 & \text { Apr. } 28 \\ 378 & \text { Jan. } \\ \hline \end{array}$ |  |  |
| $\begin{array}{r} 85 \\ 3,583 \end{array}$ | $\begin{aligned} & 1,863 \\ & 31,049 \end{aligned}$ |  |  |  |  | $\begin{aligned} & 40 \\ & 613 / \mathrm{May} \mathrm{May} \\ & 19 \end{aligned}$ | $\begin{array}{ll} 42 & \text { May } \\ 65 & \text { May } \end{array}$ | 40 <br> 40, May <br> 541 <br> 1 <br> $1181 \%$ Jan. | 48 ${ }^{8 / 4} \mathrm{Jan}$ Apr. ${ }^{22}$ $120^{\circ 8} \mathrm{Apr}$. 11 |  |
|  |  | ${ }_{\text {Prent }}^{\text {Preat }}$ |  |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {Gla }}$ |  |  |  |  | 12 May | ${ }^{514 \%}$ |  |  |
|  |  |  |  |  |  | ${ }_{9}^{14 / 2}$ May 2 | ${ }^{161 / 2}$ May 8 | ${ }_{9}^{14 / 2} \mathrm{Apr}$ Apr ${ }^{\text {a }}$ |  |  |
|  |  |  | $\begin{array}{ll} 10 \bar{y} / 8 \\ 15 & 153 / 4 \end{array}$ | 91/8 Sale |  |  |  |  | $\begin{aligned} & 18 \text { Fob. } 17 \\ & 23, ~ \mathrm{Apr} \\ & 30 \% \text { Apr. } 8 \end{aligned}$ |  |
| 2,432 |  | Hawali |  |  |  |  |  |  |  |  |
|  | 14,559 |  | $\left\lvert\, \begin{array}{ll} 461 / & 49 \\ 22 & \text { sale } \\ 283 / & \text { sale } \\ 923 / 1 / 2 \\ 223 & \text { sale } \\ 27 & \\ \hline \end{array}\right.$ |  | $\begin{array}{ll} 44 & 471 / 2 \\ 25 & 2692 \\ 27 & 2998 \\ 199 / 8 & 731 / 2 \\ 1931 / 2 \end{array}$ |  |  |  |  |  |
|  |  | Honol |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{array}{cc} 73 / 2 & 83 / 4 \\ 25 \\ 101 / 2 & 12 \\ 3 & 3 / 2 \\ 3 & 3 \end{array}$ |  |  |  |  | $\begin{array}{\|cc\|} \hline 67 / 4 \mathrm{Mar} .12 \\ 21^{27} \\ 11 & \mathrm{Apr} . \\ \hline \end{array}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 25, May 25 | 28 May 1 |  | 293/ Anp. 15 |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 114 c Sale <br> $114 \frac{1}{2}$ Sale |  |  | 689 May 22 |  |  |
|  |  |  |  |  |  |  |  | $11{ }^{60} \mathrm{May} 27$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | Magnaroz Co Ltd (capltal)21 Magnin \& Co $^{\text {Pr (I) common. }}$ Marchant Cal Mach Cocom 1 |  | $\begin{array}{rr} 15 \% & 212 \\ 23 / 2 & \text { Sale } \end{array}$ | 2/8 25 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4.5699 |  |  |  |  |  |  |  |  |  |  |  |  |

[^6]

- No par value.


## Los Angeles Stock Exch. MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE


For feotnotes see pago 67.


[^7]
# General Quotations <br> OF BONDS AND STOCKS 

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

| Exange Seats. <br> Page <br> 84 | Joint Stok Iand Page | Pailren Page |
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|  |  | Title Guarantee and Safe Deposit Stocks.- 85 |
|  |  | United States Government Securities..... 91 |
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Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.
The letter " $f$ " prefixed to bond prices denotes that the quotation is a flat price-that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is Quotations for equipment bonds are based on average maturities.
Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.
It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.
The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated.
"conv" for convertible, "s $f$ " for sinking fund, "I $g^{\prime \prime}$ for land grant, "op" for optionat.
The black-faced type in the letters showing the interest period indicates the month when the bonds mature.
NOTICE-All bond prices are "and interest" except where marked "f" and ncome and defaulted bonds

| Bonds $\quad$ Bid | Ask | Bonds | Bid | Ask | Bonds | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RAILROAD BONDS Adirondack 1st $41 / 2 \mathrm{~s} 1942 \mathrm{gu}$ M\&S 100 |  |  |  |  |  |  |  |
| Adirondack 1st 41/8 1942 gu M\&S 100 <br> Akron \& Barb Beltg $4 \mathrm{~s} 1942 . \mathrm{J} \& D$ $1021 / 2$ |  | Gen 1st g 4s July 1948.....J\&J <br> Atl \& Danville 1st 4s 1948-..J\&J | 104 | 10514 49 4 4 | 58 April 1 | 85 | 88 |
| Akron Canton \& Youngstown-- 0 , 76 |  | 2 d g 4 s 19488 dk - | $451 / 2$ | 47 4614 | 58 | 85 | 88 |
| Gen \& ref $51 / 2 \mathrm{~s} 1945 \mathrm{ser}$ B_A\&O ${ }^{\text {a }}$ ( 73 | 75 | egu | 58 | 仡 | 58 May 1 | $871 / 2$ |  |
| Alabama Great Southern- |  | Aug Term 1st gu g 6s 1977--A\&O | 108 | 5912 | ch |  | $903 / 2$ |
|  |  | Austin \& Northwestern- |  |  | 5s May 1940 | 93 | 97豛 |
| Ist cons 48 1943 ser B.....J\&D 107 <br> Eq trust $5 s$ ser $G$ 1938   | 107\% | Aut mtge gtd \% 581941 | 1041 | 1041/2 |  | 72 | 75 76 |
| Alabama Tennessee \& Northern <br> Prior lien 6s 1948 |  | Bait \& Harris g 581936 | $102^{2 / 2}$ |  | 1st m 581955 8er $2 \times-\cdots \mathrm{M}$ |  | 76 |
|  | 18 | 1st M West Ext E 5s 1938.M\&N | 105 |  | Equip trust | 5 |  |
| Alabama \& Vicksburg Ry--- |  | 1st M 4s g July 1 1948.....A\&O | $1061 /$ | 1063/8 | Eq 41/s 1937 |  | , |
| 1st M g 5s 1974 series A--M8N | 104 | 1st M 5s July 11948 ....-A\&O | 1131 | 115 | Os |  |  |
| Alleghany Corp- ${ }^{\text {A }}$ A 1946..A\&O | 104 | 5-yr sec notes 41/2s 1939--F\&A |  | $993 /$ | 4 s Feb 1 1937-.........- F\&A | 1013/6 |  |
| Coll tr conv 5s 1944......F\%A 921/8 |  |  | 8 | 718 | 4 4 Aug 1942-...-.-.-.-.-.-.-F\&A |  | $83^{-0}$ |
| Coll \& conv 5s 1949-....-J\&D |  | Ref \& gen 6s 1995 series O-J\&D | 95 |  | Equip 51958 |  |  |
| Coll \& conv 581950 . | 67 | Ref \& gen 5 s 2000 ser $\mathrm{D}_{-}$M\&S | 83 |  | Eq tr 6s 1936-38 (year) --J\& |  | 1\% |
|  |  | Ref \& gen 58 series F 1996 M\&S | 83 |  | Boston \& N Y Air |  |  |
| Allegheny \& Western- |  | Eq tr $4128 \mathrm{sis} 37-41 \mathrm{Cl}$ (yr)--F\&A | 0 | 27 | 1st mtge gu g 4s 1955 _-F\&A | ${ }_{102}{ }^{1 / 4}$ | 231/2 |
| American Refrig Transit---A\&O $\quad 991 / 2$ | 1001/4 | Eq tr $581936-37$ (yr) | 1.75 | \% |  |  |  |
|  |  |  | 2.00 | 1\% | 1st m 4 3/s July 1519 | 62 | 65 |
| Equip $51 / 8 \mathrm{serles} \mathrm{E} 1939$ M\&N b 4.00 | $2.50 \%$ | Refund gold $4 \mathrm{~s} 1941 \ldots . . \mathrm{M} \& \mathrm{~N}$ |  |  |  | 30 | 32 |
| Equip 5 s ser F, G \& H, ${ }^{\text {a }}$ A1-45 b 425 | $2.75 \%$ | S W Div 1st 5s 1950 | $103 \frac{8}{1}$ | $164{ }^{1 / 8}$ | Brooklyn \& Montauk-7.-F\&A | 1021/2 |  |
|  |  |  | 9513 | 961 | 2d (now 1st) gold 5s 1938.J\&D | 105 |  |
|  | 1023/2 | 18t M 5s g Jan $11943 \ldots . .$. |  |  | Brunswick $18 t$ |  |  |
|  |  | Cons refund $\mathrm{g} 4 \mathrm{~s} 1951 . \ldots . .$. J\&J | 108\%8 | 1095 | Buffalo Creek 1st 5s 194i-.-.J\&J. | 1081/2 |  |
| Gen mtge gold 4 s 1995 | 15 | 48 stamped 1951 | $112{ }^{1 / 6}$ | $1131 / 2$ | 1st ref 5 s 1961 --.-.-J\&J, | 102 |  |
| Adjustment 4s July 11995 Nov |  | Miscat Divg 5 s Jan |  |  | General |  |  |
| Stamped | 1113/8 | St Johns Riv Ext gu 5 s ' 39 F-F\&A | $109{ }^{1 / 2}$ |  | General 5 g g 1937---.---M M8 | 10318 | 1048 |
| Conv g 4s of ${ }^{\text {Conv }} 4 \mathrm{c}$ '05 due 1955-JJ\&D |  | Van Bur Ext 5 s g Jan '43-A\&O | $1091 / 2$ |  | Equip trust 5s 1936-38 | b 2.25 | 1.50\% |
| Conv g 4 s of 10 due 1960 -J\&D 10 | $1 \overline{7}^{--}$ | Washburn kixt 18 ctie 5838 |  |  | Buff \& Susquehanna RR Corp--1 |  |  |
| Conv deb 41/2s 1948.-..-J $\$$ D 11 | 1117/8 | Bat guar g 3s 1989_....J\&D |  |  | 18t 4s Dec 301963 - | 98 | 991/2 |
| Trans \& L 1 st g 481958 -J\& |  | Bay Oity \& Battle Ork 3s 89 J\&D |  |  | Con 1st \& coll tr 58 g ' 34 _-A\& O |  |  |
| Rocky Mt Div 4s 1965...J\&J |  | Bedford Belt 1st 5 s 19 | 90 | $\overline{9} 5$ | Certificates | $f 20{ }^{1 / 4}$ | 28 |
| Athens Terminal Ry- |  | Beech Cr 1st 4s | 100 |  | Butte Anaconda \& Pac 58 ' 44 F\%A | 103 | 106 |
| 18t g 5s 1937--.-J\%J/f 28 |  | Beech Crk Ext 31/2s 1951.-.-A\&O | $1007 / 8$ |  | Cambria \& Clearfie |  |  |
| Atl \& Birm. See Seab'd Air Line |  | Bellefonte Central 1st 6s ${ }^{\prime} 49-$ - F\&A | $70^{1 / 8}$ | 91 |  | 1091 1/2 |  |
| Atanta \& Charlotte Air Line- 1st M $41 / 2 \mathrm{~s} 1944 \mathrm{ser} \mathrm{A} . . . .-J \& J$ 106 |  | Belt RR \& Stk Yds (Indplis)-M\&N |  |  |  |  |  |
|  | $10 \overline{9}^{-\prime}$ |  | 106 86 |  | Caq tr 51/ss 1937-38 (year) M\&N | 3.00 | 2\% |
| Atlanta Knoxvile \& Northern- 1 - ${ }_{\text {at mtge }}$ |  | Belvidere Del 1st $311 / 81943$--J\&J | $1011 / 4$ |  | Canada South 5 s 1962 ser A.-A\&O | 1151/4 |  |
|  | 11 | Big Sandy Ry 1st g481944--J\&D | 1093 |  | Canadian National Rys- | 115\% |  |
| Atlanta \& St Andrews Bay-- |  | Bluff Point La | 89014 | 1001/4 | 41 ¢s guar 1957 | 12 | 1123/8 |
|  |  | Boonville St L \& Sou 5s .51 F\&A |  |  |  | 11414 | 1148 |
| Atianta Terminal $681939 \ldots$ F\&A Atlantic City gu 4 s 1951 110 99 |  | Boston \& Albany 5s Oct '63-.J\&J | 1071/4 | 108\% ${ }^{4}$ | 4368 guar 1955--------J $\& 15$ |  |  |
| 1st M $51 / 2 \mathrm{~s} 1929$ extd as $5 \%$ |  |  | 106 | 1063/4 | 40-yr 5 s guar 1970 ----...F8 | 118 | $1193 /$ |
| to May 1954-........M\&N 106 |  | 48 Suly 111938 | 10 |  | ${ }_{58}^{5 s}$ guar July 119 | 117 | 1173 |
| tlantic Coast Line R |  |  | 98 | 1/2 | 5 ss guar Oct 1954 |  | 1193 |
| 18t cons 4s July $11952 \ldots$ M\&S $963 / 4$ <br> Conv deb 4s 1939 op $16 \ldots$ M\&N 88 |  | 1st mtge $41 / 28$ ser A 1943 _ A\&O | 1048/4 | 105\% | 16-year guar 3 s | 99\% |  |
| Gen unif ser A $41581964{ }^{-1}$ - J D D 78 |  | 31/8 Jan 195 | 91 |  | Guaranteed 3s. 194 | 1023/4 | 10313 |
|  | 8 | Boston \& Maine (new) 5s Sept '41 | 919 |  | Guaranteed 2s, 193 | 101 | $1013 / 2$ |
|  |  | Boston \& Maine (new) $5 s$. 4 s -5s April 1947........ | 80 | 92 83 | Eq tr $41 / 28193$ |  | $2 \%$ |
|  |  |  | 8 |  | Equipment trust 58.... |  | $2 \%$ |
|  |  |  |  |  | S ${ }_{\text {F deb }}$ Norther |  |  |

NOTICE-All bond prices are "and interest" oxcept where marked " $f$ " and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue


| Bonds | Bid | Ask | ds | Bid | Ask | ond | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ha | H\& Ha | ctiora. |  | 67 | 70 |  | $13$ | 1314 |
| Ext 4s 1943---10-T---J\&J | 112 |  | Le | 1191/8 |  |  | P 91 | 94 |
| Hoboken Ferry 5s i946-...M\&N |  | 88 |  |  |  |  |  | 86 |
| Hockin | 12 | 1241/ | Litchf ${ }^{\text {L }}$ | $13 / 4$ |  |  | 60 |  |
|  |  | $1 \%$ | Little M |  |  |  |  |  |
| Holidaysburg |  |  | Little R | , | 43 |  | 1 |  |
|  | 106 |  |  |  |  |  |  | 1/2 |
| Holyok | 74. | 77 | Uirned g | 1013/2 | 10 |  |  |  |
| Houston Belt \& Term $5 \times 37$ J J\&J | 1033/4 | 10 |  | 10 |  | Equ 5 s 1937-39 (year) - J\&J | $141 / 2$ | 19 |
| Houston \& Texas dent 1st lien g 581937 | 103/4 | 104\% |  |  | 102 |  |  |  |
| Hud |  |  |  |  | 2\% | ${ }_{\text {lor }}^{\text {list }}$ | ${ }_{75}^{90}$ | 91 |
| ${ }^{18 t}$ Adjo |  |  | Isla |  |  | On |  |  |
| 1 1st M $43 / 281957$ conv....-P\&A |  |  |  | 103 | $\begin{aligned} 103 \\ 841 / 2 \end{aligned}$ |  |  |  |
|  | 109 |  | Louisiana \& Ar |  |  |  |  |  |
|  |  | $9{ }^{6} \cdot{ }^{-}$ | $1 \mathrm{lst} \mathrm{M} \mathrm{5s} \mathrm{ser} \mathrm{A}$ | 931/2 | 94 | Mont Cen | 3 | -- |
| Ext ${ }_{\text {Main }}$ | 10 |  | orth <br> 1st M gold 5s 1935 | 25 | 29 | 1st gua | , | 1041/8 |
| Mat |  |  |  | 114 |  | Montana |  | 62 |
| Coll tru | 77 | 7 | Louisville \& Joffers | 114 |  | Montauk | $3 / 4$ |  |
| Ree mt | 94 |  | Guaranteed gold 4s 1945 _M\&S | 108\% | 1091/2 | Montgom |  |  |
|  | 77 | $821 / 4$ | Loulsviar | 1043 | $8$ | M |  | 3 |
| Jt istref M (10 \% O S L \% J\&D |  |  | Un |  | 103\% |  |  |  |
|  |  |  | 18t | 111 |  |  |  |  |
| 16 |  |  |  | 109 | 109 |  | \% ${ }^{6}$ |  |
| - |  |  |  |  |  | Nashville |  |  |
| Eq tr 41288 |  |  |  | . 5 |  | 1st gua | 104 |  |
|  |  |  | Eq | 2.00 |  | Na |  |  |
|  |  |  | Pad os Mem D | 107\% |  | Gen |  |  |
|  |  | $1 \%$ | SE \& St L |  | 88 | Nat R |  |  |
| ${ }_{C}$ |  |  |  | 13 |  | st |  |  |
| Lit |  |  | Southern Ry |  | 93 |  | $f^{101} 61 / 8$ | $51 / 2$ |
| maisv D |  |  |  | $71 / 2$ |  | New Castle \& Shenango Valley |  |  |
| In |  | 903 | Macon Dubl |  |  |  |  |  |
|  | 10 |  | Macon | 103 | $104$ |  |  |  |
| des |  | 963/ | Maine |  |  |  |  |  |
| diana Bloo | 106 |  | Convg | 77 |  |  | 5 |  |
| diana Ha |  |  | Equipment tru |  | $5 \%$ |  | 101 |  |
| Genl mtge 481957 | 117 |  | Manila RR Sou Li | $821 / 2$ | 3 |  |  |  |
| diana Illinois 8 Iow |  |  | 1939 ex |  |  | 1st coll tr ${ }^{\text {g }} 58 \mathrm{Oct} 11947$ A\&O | 06 |  |
| 1st gold 4s 4 dis ${ }^{\text {dianapolis }}$ \& | 100\% |  | Philipppine Govt | 74\% |  | $\begin{aligned} & \text { aw } \\ & 50-\mathrm{ye} \end{aligned}$ | 84 | $863 / 2$ |
| 1st guar 4 s 1956 . | 40 | 45 | Manitow |  |  |  |  |  |
|  |  |  | 18 g g |  | 44 |  |  |  |
| Gen \& re |  |  | 1 1st | 9713/2 | 1/2 |  | 85 |  |
| Rep \& impt $41 / 8 \mathrm{~s}$ 1 | 1103 | 104 | 有 |  |  |  |  |  |
|  |  |  | - | $63 / 2$ |  |  |  |  |
| Mg 6s 1952 seri |  | 40 | Mer |  |  |  |  |  |
| Adj M 6s July 19528 |  | 12 | Mexican Internatio |  |  | 1st |  |  |
| 1 st M 581956 ser C. |  |  | Asst |  |  |  |  |  |
| Eq |  |  |  |  |  | ewport \& |  |  |
| ernat Rys |  |  | ${ }_{1}$ |  |  | 1 st | 1101/8 | 112 |
| col tr $6 \%$ not |  |  | 1st M |  | 104\% | New |  |  |
| 6\% notes 1936-- ${ }^{\text {a }}$ |  |  |  |  |  | Con |  |  |
| , |  |  |  | 107 | $10 \overline{9}$ |  |  |  |
| wa Cent 1st |  | 9 | Mididese | 75 |  |  | 97\% |  |
| Certificates of d |  | 212 |  | 17 |  |  |  |  |
| 18. |  |  | Inco |  |  |  | 1017/3 |  |
|  | 93 |  | Midi RR ${ }_{\text {(Foreign }} 4 \%$ eries) | 40 | 43 |  |  |  |
| J | 10 |  | Midand |  |  |  |  | 943 |
| Reper ext 5 s s |  |  |  |  |  | M ${ }_{\text {M }}$ |  |  |
| Rersom |  |  | ${ }^{\text {Adj }}$ | 69 | 73 |  |  |  |
| 18 st \% 481959 | 92 | $931 / 2$ | Milwauk |  |  | YO |  |  |
| Joliet \% Northern Ind |  |  | Con ext 4 |  | 81 | NY |  |  |
| oplin Union Depot C |  |  |  |  |  | NYOLineseg $41 / 2$ |  |  |
| ${ }_{1 s t}{ }^{\text {cts }}$ June | 10 |  |  |  |  | to 1939 (year) .....M\&s |  | 1.25\% |
| Kalamazoo Aleg | 1034 |  | Mil Sparta \& NW |  | 72 |  |  |  |
| Grand Rapids |  |  | Mil\&State Line 1st 3 Minneapolis \& St L |  |  |  |  | $\%$ |
| Kalamazoo \& White P |  |  |  | $f 59$ | 63 | $\checkmark$ Y Chicaso ${ }^{\text {d }}$ |  |  |
| ${ }^{181}$ | 103 |  | 1st consol |  |  | 18-year $68 \mathrm{Oct11}$ |  |  |
| Kana \& |  | 106 | 1st reft |  |  | Re |  |  |
| Kanawha \& W Va 58 1955.J | 10 |  | Repe \& ext 5 Se Feb '62 ser A, Q-F |  |  |  |  |  |
| Refg 4s 1936 |  | 4684 | Minn st |  |  | 硅 |  |  |
| O | ${ }^{\frac{421 / 8}{81}}$ |  | 1 1st ${ }^{\text {co }}$ | 36 30 | 348 | New York Connecting RR-L-FA |  |  |
| Income 5 s Ma | 1 |  | 18t cons ${ }^{\text {st }}$ cons 519388 gu | 40 |  | 1st guar | 1081/8 |  |
| Kan Oity Sou-1 |  |  | 2 d M | 55 |  | New York \& |  |  |
| Rep \& Impt 5 | 8 |  | 1st r | 26 |  | ${ }^{18 t} 48$ | , | 112\% |
| Eq tr 513 s 1936 | 2.50 | 1.75 | 1stref $51 / 8 \mathrm{~s} 1978$ s |  |  | 4 | 1011/2 |  |
| 1 stg . 4 S 1960 opt | 108 |  | E |  |  | N a aree |  |  |
| Kansas Ollahoma \& |  |  | Equipment trust 4 |  | 4\% | Guar g 5819 | ${ }^{98} 0815$ |  |
|  | $112{ }^{1 / 4}$ | 10 |  | 87 |  | Y Hob Fy |  |  |
| Kentucky \& Indiana Term RR |  |  | Mississippil Oent g 5 s 1 | 98 |  | Lack |  |  |
| Accrint at |  |  | Missori |  |  | list \& ref 4 s ser | 107\% | 1068 |
| Stmpd accr int at ras | 102 | ${ }^{-}$ | To-II RR 581959 | ¢ $37 / 3$ | $801 / 2$ | New York \& Long Bran |  |  |
| ${ }_{\text {Plain }} 1961$ |  |  |  | 100 |  | General gold 481941 . | 10716 |  |
| $1 \mathrm{lst} \mathrm{mt}_{\text {Eri }}$ |  |  |  |  | 81 | Genera |  |  |
| 2 l gold | 103 | 1 | Prior lien 4 s 1962 sef |  |  |  |  |  |
| ake St |  |  | Prior lien $41 / 21981978$ |  |  | Del | $1{ }^{29} 3 / 2$ |  |
| Oong g ref 3 3/8 8199 | 1038 | 1051/4 | , |  | 567/8 | De |  |  |
| haigh Lake Erie | 973/2 |  | 1st kold 4s 1990 | 893 | 90312 | Deb |  |  |
| Igh \& Now |  |  | Mo Pacific RR (new |  |  |  |  |  |
| 1st M gold 581 | 1051/8 |  | C |  |  | ${ }^{\text {Deb }}$ |  |  |
| Lehigh Valiey Ha |  |  | 18 t \& ref 5 s 1977 |  |  | s 19566 conv |  |  |
| Lehigh Valley- | 95 | 953/4 | ica | ${ }^{29} 31 / 2$ | \% | 15-year secured 6s 1940..-A80 |  |  |
|  |  |  |  |  |  |  |  |  |
| Con | 108 |  | 1st \& ref 5 s 1980 Certificates of | 29 | 31 |  |  |  |
| Gon cons |  |  |  |  | $\overline{3} 2{ }^{-}$ | Equipment |  |  |
|  |  |  | 1st \& rer bs |  |  |  |  |  |
|  | 52 | $543$ |  |  |  | N Y \& N J Ferry 5s 1946...-J*J |  |  |
| hish Valuey Ry of New York |  |  | drust $581937{ }^{\text {d }}$ ( 40 (yr) |  | 3\% |  |  |  |
| ehigh Vall Term 581941 I...A\& | 105 |  | tr $41 / 88$ '37-44 |  | 3.50 |  |  |  |

[^8]NOTICE.-All bond prices aro "ano intorest" oxcept whore marked "f" and income and dofaultod bonds.


NOTICE.-All bond prices are "and intorest" oxcopt whore marked "f" and income and dofaulted bonds.


## Investing Companies Stocks and Bonds

NOTICE.-All bond prices are "and interest" except whore marked "f" and income and defaulted bond Quotations for all securities are as near as possible for the closing day of the month preceding the date of lasue.


[^9]
## Public Utilities

(Includes etreet an , electric rallways, kas, electric power, water, telegraph, telephone and bridge companieo.





[^10]PUBLIC UTHITY BONDS
NOTICE.-All bond pricol aro "and Intoron"" excopt whoro marked "f" and incomo and dof aultod bonde.




NOTICE－All bond pricos are＂and intorest＂oxcept whore marked＂f＇and income and dofaultod bonds．
Quotatione for all securities are as near as posible for the closing day of the month preceding the date of issue

| Bonde．$\quad$ B | Bid | Ask | Bon | Bid． | Ask． | Bonds． | Bid． | Ask． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Penn Wat Serv 5 s ser A ${ }^{6}$ ．$\quad$ F\＆A <br> Peoples Gas（ $N$ J）let 58 ＇68－J\＆1） |  |  | 1st mtge 33／s ser O 1960＿F\＆A | $\begin{aligned} & 10538 \\ & 1045 \end{aligned}$ |  | Unif \＆ref 681952 ser B．．M\＆s | 1271／2 |  |
|  |  | 57 | 1st mtge 3 \％s ser D ${ }^{\prime} 60 \ldots$ M 48 N |  |  | Ban Joaquit |  |  |
|  |  |  | Lito | 105 | 1105\％ | Jose W | 1051／2 | $10 \overline{6} \overline{17}$ |
|  | ${ }_{1120}^{120}$ |  | lit |  | 1063 | 1st 581951 |  | $10 \overline{6} \overline{3}$ |
|  |  | 105 |  | 103 | 104 | Santa Barbara Tel 58 ser ${ }^{\text {B }}$＇6̄ī．J\＆A ${ }^{\text {a }}$ | 104\％ |  |
| 1at | 10 | 105\％ | － | 1034\％ | $1031 / 2$ | 1st $31 / 88$ ser O 1966 －－－－－J\＆J |  | 1021／2 |
|  | $105-$ |  | Public nervice $\mathbf{C o}$ of Oklahoma－ |  |  |  | 1083／4 | 110 |
|  | 11028 | 102\％ | 1st mtge 4 s ser A 1966．．．F\＆A Series debs $4 \mathrm{~s} \mathrm{Feb} 11937-46$. | ${ }_{100}^{104 / 8}$ | 10413／2 | Savannah \＆Atl Ry conv 6s 1935． | 7 | 10 |
| eoplea Light \＆Power Corp－ |  |  | Serv of Penn 1st 53／88A＇53．J\＆D |  |  | ${ }_{1 s t}^{1 s t}$ \＆ r | 3 | 1011／2 |
|  | $f$ | 13 | Pabile | ／8 | 103 | 1st | 1083／4 | 10914 |
| eoples Telep（Butler，Pa）J\＆D | 101 |  | Pubilic service subaidiary | $1 / 8$ | 10236 |  | 104 |  |
|  | 101 |  | Public Ututied Oonal Oorp |  | 2\％ | Scloto Va | 90 |  |
| orla Water Works Oo－ |  | 1011／2 | lot M 5140 1948－10－7－－－Mm8 | 751／2 | 3／2 | Scranton Ele | 104 | ／ |
| Prior 1100510 | 104 | 101／2 | 1 tr conv fica 19 |  | 88 | 硡 | 1021／2 | 103 |
|  |  | $10 \overline{1} 1 / 2$ | 1st coll 4－51／s $1948-\cdots \quad$ A\＆O | 92 | 78 |  |  |  |
| Debenture 4s 1950－．－．－．－．－．－－－ |  |  | Puget iunuu |  |  | lst orel bs 1987 s | $1001 / 2$ |  |
| ，lladelphla Uompany－iep |  | 1053 |  | 93 | $31 / 2$ | anton Tra |  |  |
| Aecuredg | 10 | 105\％ |  |  | $\begin{aligned} & 881 / 2 \\ & 85 \end{aligned}$ | Inco |  |  |
| Duquesne Lt 1st 31／88， 65 －J\＄D |  | 107\％ | Puget Sound Tel 5s A 1952＿．JJ\＆ | 102 |  |  | $881 / 2$ | 891／4 |
| Duquesie | 94 | 96 | 1 | 10514 | 1061／4 |  | 1021／2 | 1031／2 |
|  | $\begin{array}{r}37 \\ 38 \\ \hline\end{array}$ |  | Queenaboro Gas ${ }^{\text {a }}$ |  |  | 1 st |  |  |
|  | 37 | 40. |  | 104 | $10 \overline{5}^{-}$ | ${ }_{\text {Ret }} 18 \mathrm{~s}$ 1944－ | $f 102$ | 104 |
| 研 | 35 |  |  | 105 | 105\％ | So |  |  |
| dia | 112 |  | Rapld | 10312 |  |  | 10132 |  |
| ${ }^{1}$ | 106 | 107 | ${ }^{\text {Rep }}$ | －93122 |  |  |  |  |
| 18 t \＆ref 481971 1－－J\＆ | 104\％ | 105 | Republic Natural Gas 1st 681954 － |  |  |  |  | 103 年 |
|  | $110 \%$ | 1111／5 |  |  | $763 / 2$ | 18 c |  |  |
| lit mige 5 Hit 1972 | 110\％ | 111／8 | Repubilic Service Oor | 801／2 | 91 | ${ }_{\text {Ineme }}$ |  |  |
| 1 tat 581958 －－－ | 66 | $681 / 2$ | Rhine－Ruhr Wat |  |  |  | 102\％ |  |
| O | 85 | \％ 888 | Rhine－Weatphalla Eivirr（Germ＇s） |  |  | Sainetak fund fic |  | 85 |
| Dt 17－．．－－M | ${ }_{92}^{84}$ | 93 | Mtge ${ }^{\text {Pr }} 10190$ | 235／8 |  | Shrevp＇t Bdgees |  |  |
|  | 93 |  |  |  |  | sierra Fa |  |  |
| Darby Media | 33 |  | Oons 681 |  | 35 |  | $1 / 4$ |  |
| Heat Mantua | 75 | 82 | Richland |  |  | Sterra |  |  |
| Market Btreet Elev Pass RIV | 98 | 100 | 1st \＆ref 51937 | 102 | 1031／2 | 1 lta g Es 194 |  | \％ |
| Onlon Traction－ |  | 100 | Ruchmond（Ind）W W Corp－in | 051／2 |  | ux 0 |  | 31／2 |
| Eiliec \＆Peo 48 | 14 | 16 | Richmond（8 I） $\mathrm{L}^{1}$ |  |  | 1st 6s 1947 |  | 106 |
| PPRytctio | 25 | 28 | R10t coll tr $\frac{8}{48} 19$ |  | 10532 | 18t 681949 |  |  |
| Union Traction 491952 Jis | 83 | 88 | laty | 911／2 | －17 | 188 M |  | 104 |
| alla sabur－Uou |  | 1071／ | 1st mtge 5 S 1950 |  | 81 | Sioux |  |  |
| nila sub water |  | 10732 | Roano | 991／2 | 101 | Somerset Lighti | 106 |  |
|  | 102 | 104 | Roanoke | 100 | － | 8omerset On a |  |  |
| hilt \＆Wemtern Ry bo i960－JgJ |  |  | Ro | 913 | 921／2 | MtE | 107 |  |
| 1atis ref | 53 | 5413／2 |  | 861／8 | 88 | 1 lat ref 581950 ．Water－．．．MsN | 7934 | 11／4 |
|  | ＊105 |  | Rochest |  |  | Houth Oarolina Power Oo－ |  |  |
| P1treburgh Rye See Phill |  |  | Gs meries E 1982 | 108 |  | South Coast OO |  |  |
| Pittsburgh Suburban Water Sery |  |  | Rochester \＆Lake |  |  |  | Oorp |  |
|  | 103 | 104 | Water 5s， 1938 |  | $1{ }^{12} 1{ }^{1 / 8}$ | 1 st llen \＆ |  | 103 |
| Plainfleald－Un Wat 5 A A $61 . \mathrm{MzM}$ | 108 |  | Roch Ry | 10 |  |  | 10436 |  |
|  | ${ }_{+}^{105}$ | 107 | 2 d 58 s 1933 ctr | 10 | 15 | 1 18t M 58 1955．．．．．．．MEA | 1021／2 |  |
|  | ${ }^{2} 1031 / 2$ | 261／2 |  | 5 |  | So Texas Glas 6 | 103 | 104 |
| Portland Elec Pow $6 \mathbf{8} 1950$－M\＆s | 171／4 | 173 | Hochester Telee |  |  | Ist |  |  |
| Porkind（ ${ }^{\text {ares）}}$ |  |  | 1 st \＆ | 103 | 1041／2 | $18 t$ lien 688 w 194i－．．．．－J 8 D |  | ， |
|  | 76 | 77 73 | Rockford Eliec Oo 1st 58 ＇39－M\＆8 |  |  | S＇，eastern Indiana Pow $6 \mathrm{~s}{ }^{\text {＇43 }} \mathbf{4}$ M M 8 N |  |  |
| Portland（Me）Gas 50 A 50 A\＆O | 1041／4 |  | Rockt M 591938 － | 08 | 109 | courer |  |  |
| Portland General Elec Oo－ lat \＆$r e f 41 / 6 s 1960 \ldots-\ldots$ M\＆S |  |  | Rome（N Y）Gaa．Elec Lt al P－J D |  |  |  | 1071／8 | 1081／4 |
| 18 M M 5 exten to $19500^{-\cdots-J}$ | 105 | 105\％ |  | 104 |  | Sou Brard |  |  |
|  | 69 | 73 |  | $251 / 4$ | \％ | 1 st \＆ref．mt | 1081／2 | 1091／8 |
| st 18 con |  | 911／ | Rumford Falle Pow－018 Men |  |  | Debenture 31／58 19 |  |  |
|  |  |  | fen M 4 15e Mav 1948．．．－M\＆N | $103{ }^{99 / 2}$ | 101 12／ | Debenture 3 3ss ${ }^{\text {che }} 1940$ | 102 |  |
|  | 1 | $10 \overline{2}$ | Rutland Ky Lt \＆ P 1st 5846 M M M S | 109 | 111 | Ref mtge $33^{\prime} \mathrm{May} 11960$ | 104 | $104{ }^{\text {1 }}$ |
|  | 129 | 30 | Safe Harbor |  |  | Reer mtge 3.8 s s ser B July 1 | 104．3／ | 10478 |
| lat mtge bs 1956 wer $\mathrm{E}_{\text {＿}}$ ．M\＆N | 1061／4 | 1063 |  |  | ${ }_{97}^{107}$ | $15 t$ | 106 | 10613 |
|  |  | 1081／4 | Saguenay Pow 41／8， 1966 －－A\＆O |  | $991 / 2$ | 1 stM M rep 4 s Aug | 41 | 1041／2 |
| Oons M \＆${ }^{\text {ar }}$ | ${ }_{1051 / 2}$ | 1001／8 | 1 st cons guar 581959 | 109 | 111 | ${ }^{\text {athern }}$ Camada Pr 0 |  |  |
| Oen lien \％rerp of Oanada Lidu－－ |  |  | St Joseph Gas－1st 5s 1937－JtJ |  | 99 | 18 M S81935 ser | 1051 | 1061／2 |
|  |  | $951 / 2$ |  |  |  | Oonv deb 6919 | 53 | 53 |
| Conv deb 5s ser A $1957-$－${ }^{\text {J }}$－ | 1003／6 |  | 1gt \＆ref 5 s 194 A ．．．．．．．．．JEJ | 1001／2 | 102 | outhern Oltien Util |  |  |
| Power Gas \＆${ }^{\text {Naser }}$ |  |  | St Joseph Water 4s A 1966－AtN | 104 |  | lst lien \＆coll | 56 | $571 / 2$ |
|  |  | 10̄－－ | （tan | 107／4 |  | n ${ }^{\text {a }}$ |  |  |
| Previdence Gatas | 107 | 108 | Bt Loust spring \％Peorla $k \mathrm{R}$－ |  |  |  | 1051 | 1051／4 |
|  | $f^{1051 / 2}$ | $\overline{2}^{-1}-$ | Ry －See | 97 | 98 | st M |  |  |
|  |  |  | Ry－See |  |  | Ler |  | 104 |
|  |  |  | Gen gold 591944 －－－．－－Me | $1141 / 2$ | 1／2 | \％ 1 deb $6 \%$－1936 ear | 01 |  |
|  |  |  |  | Pub | lice． | Southern Gaa Utulitiea， |  |  |
|  | 104 | 105 | Salmon R1v Pow gu 5s 52 －0 F\％AA | 113 |  | South Ind G \％E $546{ }^{\text {c }}$ | 107 | 108 |
| 1st \＆ref 68 series O 1981－M\＆N | $1061 / 8$ | 102 $10{ }^{3 / 8}$ |  |  |  | Natural Gas |  |  |
| ab Ser or Indiana 68 1952＿F\＆A | 9814 | 9 |  | $821 / 2$ | 84 | Without privilere | 103 | 1031／4 |
| ublic service vorp or |  |  |  |  | 90 | Adj mtge inc |  |  |
| Trust certs 6 \％perpet．－Ma | 143 |  | st | 104 |  | th |  |  |
|  |  |  | n Antonio Gr ${ }^{\text {a }}$ A | 104 |  |  | 110 | $241 / 2$ |
| Extended 5s 1938 ．．．．J\＆D | 91 | 94 | 1952 eerieg A．．．．J效 |  |  | douthern Trac－see |  |  |
| Elis rlaini de Oent Jersey Ry－ |  |  |  | 1041／2 | 105 | Southern Union Gas 61 | 35 |  |
|  | 77 |  | San Antonio Tr |  |  |  |  |  |
|  | 103 |  | 1st mitge 4s May 11 |  |  |  | ${ }_{34}$ | 35 |
| O | 61 | 63 | San Diego Oo Wat 6s | 1061／2 | 1071／2 | out |  |  |
| O |  |  | lego Water sup |  |  | 1st M $51 / \mathrm{sa}$ May 11980 |  | 951／2 |
| 13t 58 1938－－－－－－－－－－－JtD | 01 |  | $m \mathrm{P} 58{ }^{1955}$ | $11 / 2$ |  | Southern Wis Elec 5s 1956＿．J\＆D | $1011 / 2$ |  |
|  |  |  | San Francisco Bay Toin Brid |  |  | soucuern | 1051／2 |  |
| erside Trac | ${ }^{68}$ |  |  |  | 513 | ste |  |  |
|  | 103 |  |  |  |  | 1st M 581961 ith western Be | 98 | 985／8 |
| Guar E 5s Mar 11953 ＿－ma S | 120 |  |  |  |  | $\& \mathrm{ref}$ M $31 / 2 \mathrm{~s}$ | 1073／8 |  |
|  |  |  |  |  |  |  |  | 1071／3 |
|  |  |  |  |  |  |  | 103 |  |



NOTICE.-All bond prices are "and intorest" oxcept whore marked "f" and income and dofaulted bonds

$b$ Basis. $f$ Flat price, $k$ Last sale. $n$ Nominal. * Negotiability impaired by maturity. $\dagger$ Called June 1 at 105. $\ddagger$ Called June 1 at 105 .

Quotations for all securitios are as near as posesible for the closing day of the month preceding the date of issue．

| Stocks．Par． | bia． | As | Stocks．Par． | Bid | Ask． | Stoaks．Par． | Bid． | Ask． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| labama．Pover 87 pref | 723／2 |  | Prior proferred A |  |  |  | $\begin{aligned} & 44 \\ & 41 \\ & 95 \end{aligned}$ | 47 43 |
|  |  | 7 |  | $104{ }^{\text {／3／}}$ | 105 |  |  |  |
|  |  | 60 |  | 100 |  | Gardner Elec L | $\begin{array}{r} 42 \\ 95 \end{array}$ | 47 |
| Amor Oities Pow ${ }^{\text {ale }}$ Light | $45$ | $461 / 4$ |  | 10 | 103 |  | \％ |  |
|  | $117^{57 / 6}$ | $1{ }^{6}$ |  | ${ }_{90}^{65 / 8}$ |  | Gas ${ }^{\text {G Hlec of }}$ | ${ }^{3 / 2}$ | 6 |
|  | 1243 | 12615 | －itieg 8 | $41 / 4$ |  |  |  |  |
| 硡 |  | $34^{1 / 2}$ | Prefer |  |  |  | 214 | 21／8 |
| ${ }_{57} 77$ Precorrred | 14 | 143 | Preferred B－－－－－－－－－－－－100 | 42 |  | ferred |  |  |
| \％ 6 cump pref． | 28 | 29 |  | 45 | 50 | com cony | ${ }^{1 / 8}$ | 32 30 |
| $\triangle$ Warranter－ |  | 37 |  | 47 | 50 | Gar |  |  |
|  | 1111／4 |  | Oitisens Tractlon－See Phila Oo． |  |  |  | ${ }_{3778}$ |  |
| $\triangle \mathrm{mer}$ Pras ${ }_{\text {Preferred }}$ |  |  | Oitizens Util | $4^{2 / 8}$ | 4432 | ${ }^{36}$ |  | $80^{8 / 8}$ |
| Ampri nn bian | 2034 | $2{ }_{2}{ }^{1} 178$ |  |  | 1093／4 | General Pub Util |  |  |
| ${ }_{\text {Amar }}^{6 \% \text { Preferred }}$ | $1{ }^{11}$ | ${ }_{11}^{29}$ | Oreveland Re | 6514 |  |  | 4 |  |
| 86 preferred | 601 504 50 | 60 | Ooast Jo Gas ex ki lst prer－－1000 |  | 104 | ${ }_{\text {Warrants }}{ }^{83}$ conv | 析 |  |
| Amer Service pie | 12 | 13 | Ool | 99／8 | $101{ }^{193} / 8$ |  | 94.8 |  |
| Amer Superpo |  |  | $5 \%$ \％ony | ${ }^{90}{ }^{90}$ |  | Gen ${ }^{3} \mathbf{3}$ preferred |  |  |
| Irst 86 prete | 80 |  | Oolumbua |  |  |  | 1／2 | $2{ }^{2}$ |
| A merican Te | 165 | 1653 3 | $7 \%$ pre |  | 111 | Georgia Power $\$ 6$ preferred．（ $\dagger$ ） |  | 6 |
| Amer Utilities $\mathbf{S}$ <br> $6 \%$ preferred． | 3 3／4 | $3{ }^{3}$ | Oolumbus Ry Pail iatpr A 6\％100 | 105 | 107 |  | 80 |  |
|  | ${ }^{2}$ | 22 \％ | Oommonveal |  | 1003 | Gold | 15 | $122^{--}$ |
|  | 11074 | $1081 / 2$ |  |  |  | （Greon M | 1／2 | 82 |
|  | 104 |  |  | 68 | 69\％ | Geif |  | 析 |
| －Arizanaas Natura |  | 6 | Oomimumicy Powe | $271 / 2$ | 28 |  | 80 |  |
| Olass A non－ | 8 | 6 | Oommunity Pub |  | 25 | ${ }^{\text {E }}$ Preferred |  |  |
|  |  |  |  | 31 | 34 | Ham |  |  |
| Arikanasa Pow | 85 | 86 | Ooncord Elec Co | 105 | 5 | Hami |  |  |
| grociatea | ${ }^{11 / 8}$ |  |  | 47 | 48 | Hartfor | $70^{*}$ |  |
| mmo |  |  | － |  | 2 |  |  |  |
| Original pref $\$ 4$ preferred | 4. | 5 | Connecticut | 113 | 115 | ${ }_{6}{ }_{6}$ |  |  |
| \％${ }^{5} 5$ preferred | $7^{3 / 4}$ | 8 | 6 $61 / \%$ preferred－－－－－－－－－ 100 | 116 | 118 | Haverchill | 2／2 | $37^{4 / 2}$ |
| \％0\％preferre | 61／2 | $67 /$ | Oonnecticut |  |  | He |  | 275 |
| 77 preferred． 88 nt bear al |  |  | ${ }_{\text {Prefer }}^{\text {Preferred }}$ |  |  |  |  | 275 |
|  |  | 32 | － | 114 | 115 |  |  | $111{ }^{\circ}$ |
| cr Telep | 38 |  | Consolidated E |  |  | minole Pow．\＆ |  | 42 |
| ociatseaTeil <br> $\$ 7$ firt pref | 40 | 41 |  | 105習 | $\begin{aligned} & 3718 \\ & 10618 \end{aligned}$ | Hilino |  | 107 |
| Class A | 621 |  | Conslidated |  |  | 111 |  |  |
| Atlanta Gas |  |  |  | ， | ${ }_{2}^{25}$ | nating | 53 | $\overline{5 L}^{-\cdots}$ |
|  | 11 | $\begin{array}{r} 113 \\ \hline \end{array}$ |  |  | 2\％ |  |  |  |
| Preferred |  | 析 | Oo |  |  | India |  | 1 |
| ${ }^{7}$ | ${ }_{116}{ }^{17 / 4}$ | 181／2 | Oonsumers ${ }^{\text {O }}$ | 10931／2 | 200 | Indiana |  |  |
| \％\％preferred | 106 |  | －6．6\％prefur | 1061／2 | 107 $1 / 2$ | Inter |  | 源 |
| Baton Rouge hl |  |  | \＄5 preerred－－－－－－（ $\dagger$ ） | 104 | 105 | Con |  |  |
| Beauharnois Po | 2 | 1462 | Oontinenta | 98 | 993 | Internat Ocean | $1013 / 2$ | － |
| Bell | 122 |  | Oontinen |  |  | internat |  |  |
| Beverly Gas |  | 69 | Ouban Telepho | 45 | 49 | internat |  | 85 |
| birmiughamm | $\stackrel{62}{57}$ | 631／2 | Oumberlan | 102 | 103 | 36 prefer | 4 |  |
| Birmingham Ga | ${ }_{23}^{57}$ | $\stackrel{58}{25}$ | Dallas Power \＆Ligh | 112 |  | International |  |  |
| Blacketone Val Gat of El profi－ 100 | 110 |  | Dayton Pow tilight 6 \％pref 100 | 10931／2 | $111^{-7}$ | （nternational | 1316 |  |
| Blua Ridge cor | ${ }_{45}^{21 / 8}$ | 4 ${ }_{4}^{3}$ |  | 13 | $14^{31 / 2}$ |  |  |  |
| Berton Hilevated |  |  |  | 52 | ${ }^{14} 5$ | \％1．75 prefer |  | 极 |
| Arianuan Tr Lt | 1248 | 12 | De |  | 140 | Warrants． |  |  |
| Bridgeport Hydraulic | 36 | ${ }_{37}$ | Duquesne | 723近 | ${ }_{1} 7$ | Interstate |  |  |
| Brit Ool Pow Oord A |  | 3 | uquesre | $20^{\circ}$ | 30 | Interstate Natur |  |  |
| Bread R1ver Pöwer $7 \%$ pror－ 100 |  | $70^{4 / 4}$ | \＄0．preferred |  |  | \％ |  |  |
| Brockton |  | 10 | East Ooast Pu | 5 |  | Iowa doutheru |  |  |
| Brooklyn Edison | 160 | 180 | Eastern Gas \＆Fuel Assoo |  |  | Italian Superp |  |  |
| 6t 1 1／u－Manhat Transit．－．．．．（t） |  | 104／4 | Common | $64^{63 / 4}$ |  | Jama |  |  |
| Bkiyn a Queens Tran | 10 | 1041／4 | 00 | 75 | 65 | ${ }^{\text {Prama }}$ | ${ }^{25}$ |  |
| 56 preterred． | 37 | 40 | castern |  |  | Jefferson Ele | 34 | \％ |
| Brooldy Onlon Ga－－．．．－－（ $\dagger$（ | 4412 | 451／2 |  |  | 561 | Jeraeg Oent $P$ | 98 |  |
| ${ }^{11.60}$ |  |  | $5 \%$ prer | 151／8 | 17 | 5 | 8914 |  |
|  | 105 | 1061／2 | East Shore Puh serv 65\％\％pf（t） | 85 | 91 | Kanmas ${ }_{\text {aty }}$ |  |  |
|  |  |  |  | 85 | ${ }_{15}{ }^{7}$ |  | 81／2 | 20 |
| Amer dep rec Bord <br> Amer deposit rcts 5 5 K\％pref $£$ | 5 | 139 | Eastern States Corp com．．．－－（（） | $30^{1 / 2}$ | $3^{1518}$ | Kansas Oity Puh Serr vtc．．．．．－（ $7 \%$ | 1／ | 2 |
| Alif－Oregon Power Co－${ }^{\text {a }}$ | 5 | 51／4 |  | ${ }_{32} 2$ | ${ }_{31}^{31}$ | Kase |  |  |
|  | $771 / 2$ |  | Eatern otock | 4778 | $3{ }_{5}^{3 / 8}$ |  | 111 | $\overline{8} 0$ |
|  |  | 781／2 | Ealionn EHiec Clumm（ | 160 | 161 | － | $38{ }^{2}$ |  |
| Oanda Nor Pow com ．－．．－－－（1） | 12 | 104 |  | $201 / 2$ | 201／3 | Keystone Pub Se | 46 | 48 |
|  |  | $1101 / 2$ | prererred． | 71 | 72 | ${ }_{54}$ preterenco |  |  |
| Oanadian Marco |  | 311 | Eloc Power Ago | $88^{1 / 8}$ | 81 |  | $9{ }^{91} 12$ |  |
| Uapltal rransto（Wain D ${ }^{\text {ajobiou }}$ | 1214 | $1{ }^{13 / 8}$ | Elec Power \＆Light öorp－a－－ | 15123 | 15\％ | Lactede preferred | ${ }_{21}^{72}$ |  |
|  | 90 82 | $821 / 2$ | ${ }^{87}$ preter | 69 | 70 | L\％preferred． | 21 |  |
|  | 89 |  |  | 488 | 52 | Lawrenc |  |  |
| Central Eliec Te | 21 | ${ }_{2}$ | Optional war | $6{ }^{4}$ | 7 | Lockhar | 100 |  |
| 0 Oen ${ }^{\text {preferred }}$ | 3754 | 381／4 | El Prano Hioctric UO（ ${ }_{\text {Prefel }}$ |  |  | Lone Star |  |  |
| ${ }^{6 \%}$ preferred | 105 | 106 | H112 \＆Trenton RR com－．－． 50 | ${ }^{3} \overline{6}$ |  | $6 \%$ | 1121／2 |  |
| Oentral 7111 pmoln plefer | 10594 | 1061／2 | Preferred | 46 |  | nis inlana Lis | $4{ }^{1 / 2}$ |  |
| 7\％prefer：ed | 106 | 106 | Eliz Oonsolidated Gas | 198 | 205 | $7 \%$ preferred |  | 848 |
| Oent 11 Pub Ser | 60 | 6003 |  | ${ }_{42}$ | ${ }_{4}^{68}$ |  | ${ }^{72}{ }^{71 / 2}$ | 74 |
|  | $201 / 2$ | ． 21 1／2 | Emplre Gat \＆Fruel Oe Df 8\％－100 | 44 | 47 |  |  | ${ }_{9}{ }^{6}$ |
| O\％preforred ${ }^{\text {P／}}$ | 67 | 70 | arre | 44 | 48 | uniov tanot Elec com | 213 | $21 /$ |
| Oent Mississippi |  |  | $6 \%$ preferred．－．．．．－．－100 | 48 | 51 | 7\％preferred |  | 1130 |
|  | 951／2 | ${ }_{83} 9712$ |  |  |  |  |  |  |
| Oentral Pow \＆ | $581 / 2$ | 6012 |  | 142／2 | ${ }^{15}$ |  | 5 | 56 |
| Oent Preferred． 0 | ${ }_{2}^{2}$ | $22^{21 / 8}$ | \＄5 convortible preferred－－－（ $(t)$ | 68 75 | 72 82 8 |  | ${ }^{94}$ | 98 |
| Prior lion pref． | 56 |  |  | 79 | 88 | Mackay Eomp | $1051 / 2$ | 108 |
| Oontral Btatian theo $7 \%$ preferrea | 32 | $4_{4}^{21 / 8}$ |  | 193 |  | Malden \＆Me Manhattan E |  | $\overline{3} 5$ |
| Conv prefarred | 38 | 43 | Guropean Elec clage A．－．－．．．－． 10 |  | $5{ }^{3}$ | Manhattan Modified | 13 | ${ }_{161 /}^{3-7}$ |
| Conv preferred |  | ${ }_{2}{ }^{1} 1{ }^{1} / 2$ | Fairm＇t Pk ${ }^{\text {ata }}$ |  |  | Marcon Int Marin |  |  |
| กantoral atate |  |  |  |  |  | Amerldep rcta for ord mhe |  |  |
| $\checkmark$ | 961／2 | 12 | Fede |  | ${ }_{213}^{20}$ | Market StRy（San Fransclisco） |  |  |
| $\checkmark$ So Oity feic |  |  | －Peotereferred（ $\$ 6$ | ${ }_{94}$ | ${ }_{95}{ }^{21 / 8}$ | $6 \%$ preferred－－7－3－．．．－－100 |  |  |
| PT of partie Ohic Dith Elec |  |  | Fed Sta Pricacant |  |  | 0 | 2\％ 5 | 314 |
| go rys partic chis meriee 100 |  |  |  |  |  | H1 |  |  |
|  |  |  | $36 \%$ preforred | $\begin{aligned} & 32 \\ & 32 \end{aligned}$ | $\begin{aligned} & 33 \\ & 33 \\ & \hline 2 \end{aligned}$ | on without warrantex ot | － |  |
|  |  |  | $\$ 7$ preferred $\qquad$ （t） | $32$ |  |  |  | $\overline{2} \overline{5}^{-0}$ |

Quotations for all securitles are as near as possible for the closing day of the month preceding the date of iasue.


## Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which do not appear under the provious two headings, namoly "Railroads" and "Public Utilitios." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE.-All bond pricos are "and interest" except whore marked "f" and income and defaulted bonds.






[^11]
## Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of Issue.


[^12]Quotations for all securities are as near as dossible for the closing day of the month preceding the date of issue.


[^13]
$\boldsymbol{k}$ Last sale. $n$ Nominal. $r$ Canadian price. $x$ Ex-dividend. $\dagger$ Without par value

Quotations for all securities are as near as possible for the closing day of the month preceding the date of lissue．

| Stockn．Par | Bid． | Ask． | 3tooks．Par | Bid． |  | ks． | Bid． | Ask． | Stocks．Par | Bia | Ash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Per | hare |
| Lawrence Port <br> Oement | 17 | 18 |  | 7 | 1／8 |  |  |  | Pan Am Petrol | 14 | 17 |
| Lee Rub | 128 |  | tic pref | 27 |  | P |  | 17 | can |  |  |
| Oonv pr |  | 17 | Mransportation（ $\dagger$（t） | 3512 | 363／2 | Nat MPra \＆St | ${ }_{2}$ | 1 | $8 \%$ conv |  | ${ }^{2} 1 / 8$ |
| Leb |  |  | Merchants Refrig ${ }_{\text {Prefer }}$ |  | 57 | Nat Paper \＆ | $37 / 8$ | $53 / 8$ |  |  | ${ }_{6}^{63}$ |
|  |  | 971 |  | $311 / 2$ | $331 / 2$ | ${ }^{\text {ra }}$ |  |  |  |  | 74 |
|  |  | 11 |  | ${ }_{41}{ }_{4}$ | 116 | Nat |  |  | Par | $1 / 2$ | ${ }_{2}^{6}$ |
| Lel |  |  | a |  |  |  |  |  | int Pictures |  |  |
| Lehn | $141 / 8$ | $143 / 4$ | Common | ${ }^{73}$ | 78 |  |  | 73 | 3\％ |  | $8{ }^{1 / 8}$ |
|  | 43 | 433 | Mer | 28 | 32 | Nat R |  | 4 |  |  |  |
|  |  | 53 |  |  |  |  |  | 3／4 |  |  |  |
| $\underline{L b}$ |  |  |  |  | $65^{8 / 8}$ |  |  | 近 | Pa |  |  |
| Lib |  |  |  |  |  |  |  |  |  |  | 73／2 |
| Lig | 106 |  | Metal 5 extil |  | 563／4 | Nat Stee | 123 |  |  | 17 |  |
| 7\％ |  |  |  | 48 | 120 | Nat steel |  |  | Pathe |  | 73／2 |
| Lly |  |  |  | 116 |  |  |  |  | P |  |  |
| Lin |  |  |  | 60 |  |  |  |  | Peericess M |  |  |
| 7 | 45 |  |  | 214 |  |  | $916$ |  | Pender（D） |  |  |
| Lndsay |  | 10 |  |  |  | Nat |  | 1132 | Penlick ${ }^{\text {ct }}$－ |  | 8 |
| Link |  |  | Prer | 10 |  |  |  |  | Penney |  |  |
| Lion |  |  | Mid－Oont Pe | 19 | 19 | Neh |  | 3712 | Oommon ${ }^{\text {Ona }}$ |  |  |
| Lit Brothe |  | 5 | Olase | 33／8 | 3 |  |  | 12 |  |  |  |
| Loblaw | 20 | ${ }_{2}$ | Midas |  |  | Ne |  |  |  |  |  |
| Olass | 18 |  | \＄2 conv pree | 1012／2 | 113／2 |  | 21／2 | $27^{5}$ |  |  | ， |
| Lockheed |  | 6 | dand steel roducts ce |  |  |  |  | 4578 | Peoples Drug Bitores |  |  |
| Locomotiv |  |  |  | 125 | 1261／4 |  |  | 112 |  |  |  |
| ow＇sino |  |  | \＄2 non－cum div（ |  |  | ort |  |  | Perfect ${ }^{\text {c }}$ |  |  |
| B |  | 11 | Mid | 411／2 | $\begin{aligned} & 25 \\ & 44 \end{aligned}$ |  | 14 | 15 | P |  |  |
| ns Bell |  |  | Miller | 7 |  | New Be |  |  | Petrol |  |  |
| 研 |  | 16 |  | 36 | $39^{1 / 2}$ |  | $81 / 2$ | 素 |  |  |  |
| $\$ 5$ prete | 20 |  | M | 681／6 |  | New Bradiora $0 \mathrm{O}^{\text {a }} 5$ |  | $31 / 8$ | Phelpe－Do |  |  |
|  | 10 | 42 | M\％pref ser A－100 |  |  | Now |  |  | Ph |  |  |
|  | 108 |  | Minne |  |  | J J Wrst | 49 |  |  |  | 2／2 |
|  | 1112 |  | Power Imp |  |  | Now Niquer |  |  |  |  |  |
| Corillard |  | 22 2／2 | M |  |  |  |  | 13 |  |  | $1 / 4$ |
| $7 \%$ pref |  | 147 | Missouri Kan |  |  | 6 |  | 30 | Pi4\％prefoc－－ |  |  |
| Loudon P |  |  | Mo Porti Cement－${ }^{\text {a }} 5$ | 3／8 | 10888 | New Me |  |  | Phoenla H | $1 / 4$ |  |
| 61／\％ |  | 42 | Mock Judson |  |  | Au |  |  | 7\％ |  |  |
| Priow |  |  | Pommon－F－－19 | 102 | $\begin{array}{r} 25 \\ 106 \end{array}$ | NY Y Anve |  |  | $\stackrel{\text { Plerc }}{ }$ |  |  |
| Ludlum ste |  | $\stackrel{\square}{2}$ | Molybdenu |  | 5 | ， |  | 5 | Oar |  | 15 |
| 4 mac |  | 421／8 |  |  | 904 |  |  |  | Prerce |  |  |
| ${ }^{6} \mathbf{6}$ p prefe | 129 |  |  | 2 210 | 3 |  |  | 1388 |  |  |  |
| Macradden |  |  | － | 43 | 431／2 |  | 47 | 49 | Plarc |  |  |
| Maceererred ${ }^{\text {Prucks }}$ | 49 |  | Moody＇s |  | 152 | $\mathbf{N}_{\mathbf{N}}^{\mathbf{Y}}$ | ${ }_{7} 1$ | $181 / 4$ | abury |  |  |
| MacmMlilan | 30 43 |  | ort |  | 16 |  | \％ | 58 | Pines W | 238 | $31 / 4$ |
| Macy ${ }^{\text {Ma }}$ G | ${ }_{12}^{43}$ | 12 | M |  | 6／ar | N Y Tran | ${ }_{28}{ }^{4 / 8}$ | S／4 | Am ahe 5 |  |  |
| Maillion（H | 12 | 1 | Prefe |  |  | Nicholson |  | 38 | Pltamey－B0\％ |  |  |
| Mallory ${ }^{7 \% \text { prefer }}$ | 18 | 193 | M ${ }^{\text {Moore }}$ Dis |  |  | Niles－Ber | 3 | 6 | Plitab |  |  |
| Manati su |  |  | Morrell（JJoh |  | 1 | North Amer | $1 / 8$ | 83／8 | ${ }^{2} 1$ |  |  |
| M\％pr |  |  | Morris P |  | 1 | North Amer |  |  |  |  |  |
| Mangel |  |  | Morris（Ph |  |  | Clas |  | 1／2 | P1 |  | 数 |
| $M_{\text {anhattan }}^{61 / \%}$ |  | 191 |  | 813 | 821／2 | No | 2 |  | Pitt |  | 4 |
|  | 8 | 9 | － |  |  | North |  |  | Common ．－．－．（ $\dagger$ ） |  |  |
| anning B |  |  | Motor P |  |  | Oor |  |  | Pte Tar |  |  |
| ${ }_{\text {Ola }}{ }^{\text {Oo }}$ clasi | 7 | $\stackrel{9}{2}$ | Moun |  |  | North Europ |  |  | Ter |  |  |
| Mapees ${ }^{\text {On }}$ |  |  | Mounta |  |  | North |  |  |  |  |  |
| ${ }_{\text {Maper }}$ |  | 1 | Muelier Brass |  |  | North | 43 |  | Pittst |  | $1 / 8$ |
| Maracaibo |  |  | Class A |  |  | North Prpe |  |  |  |  |  |
| Margay Mll | 18 | ${ }^{17}$ | Class B－ |  | 7 | ${ }^{\text {N }}$＇Weat W Weas | $77^{2314}$ | 79 | Plym |  |  |
| Marin Rockw |  |  | Munsingwear |  | 261／2 | No |  |  | Pocahonta |  |  |
| Marion ${ }^{\text {Orp }}$ |  |  | Murphy ${ }_{\text {Common }}$ |  |  | R\％ | $20^{23}$ | 24 | Poor ${ }^{\text {P }} \mathbf{0}$ |  | 1／4 |
| Preferre |  | 30 | 5\％preferred－ 100 | 102 | 104 | Norwich Pharm－（t） | 3636 | 373 | A | 22 |  |
| Marshall |  | $161 / 2$ | Murray Oor | 15 | 51／2 | Noradel |  | 228 | Orto Ric A |  |  |
| 1Kasonite |  | 87 | Muskegon Pi |  |  | Ofivererred |  |  | Olass A－ |  |  |
| Ma\％preferr | 106 |  | Muskogee Co | 88 | 87 | Ohlo Brass ${ }^{\text {Olass B }}$ | 106 |  | ${ }_{\text {Potrero }}$ Pup | 8 | 免 |
| Massey－rarr |  |  | M Mrerareme | 46 | 48 | Ohlo Leath | 0 | 通 | Prairie Oll | 188 |  |
| Math＇son Alikail（ ${ }_{\text {\％}}$ |  |  | Nachm |  |  | Ohlo profe | 102 |  | ${ }^{\text {ratt }}$ | 12 | 3172 |
| Mavis Bottilina A－${ }^{\text {a }}$ |  | 10 | Nash | $13 \%$ | 13 \％ |  | 107 | 108 | Prentice Ha |  |  |
|  | $511 / 4$ | 53 | ${ }^{\text {Nat Auto }}$ Albres |  |  | Ollsto | 554 | 1458 | Commonon－－－－（t） |  |  |
| May |  |  | Nat Avia | $111 / 4$ | 12 | Okonite | 95 95 | 65 99 | $\mathrm{Pr}^{\text {Pressed }}$ D Mererrals |  |  |
| Maytag ${ }_{\text {lst }}$ |  |  | Nat Bakin |  | 6 | Preferre | ${ }^{99} 7$ | 102 |  |  |  |
| ${ }^{93} \mathbf{3 c u m p}$ | 49 | 493 | Nat Bellas－ī |  | 2 $\overline{1} / 2$ | Oliver Farm |  |  | Proc \＆Gamble．－（ $\dagger$ ） |  |  |
|  | ${ }^{45}$ | 50 | 7\％preferr |  |  | Oommibus ${ }^{\text {C }}$ | 4634 | 73 | 5\％pref … 100 |  |  |
| Mcoanan |  |  | Na\％preferr | 15318 | 15918 | 8\％ |  | 110 | Producer |  | $1 / 4$ |
| Refining pref－100 | 993 | 1003年 | NatBrew |  | 43 43 | ${ }_{\text {Ontar }}$ |  |  | （tion $\begin{aligned} & \text { roperties } \\ & \text { tion }\end{aligned}$ |  |  |
| MeColl－Fron |  |  | Nat Ca | 17 |  | Oppe | 111 |  |  |  |  |
| ${ }_{\text {Oll }}$ |  | 10214 | － | 117 102 |  | Otis |  | $27^{1 / 8}$ | Pubilication |  | $421 \%$ |
| McOord | 1／2 | 10 | Nat | 102 | 51 |  |  | 1535 | Pullm |  |  |
| McCrory |  |  | r | 111 |  | 7\％prior | $761 / 4$ | 82 | Punta |  |  |
| Comv | 12 | 12 | Nat | 25暘 | － 2635 | Outhoard Cla | ${ }^{15}$ | 2 |  |  |  |
| cGra | 110 |  | \＄2 |  |  | Outlet O | 51 | 53 | 6\％ |  |  |
| McKeespor | 110 | 112\％ | ${ }^{\text {Nat }}$ | 1101／4 |  | over prefe | 115 |  | Purity Baker | 1 | 8 |
| O3my |  |  | ${ }_{\text {Pr }}$ | 109 |  |  | $3 / 4$ |  | Qua |  | 124 |
| $\mathrm{mcLe}^{33}$ conv pref－（t） | ${ }^{423} 4$ | 13 | Nat |  | 3 | ${ }^{6}$ |  |  |  |  | 148 |
| $6 \% \mathbf{c}$ |  | $1031 / 2$ | New |  |  |  |  |  | Radio－Keilth－ | 7／8 | 6 |
| $\mathrm{Mc}_{\text {Mea }}$ |  |  | Nat |  | $283 /$ | Pa |  |  | Rainbow Lum |  |  |
| ${ }_{\text {M }} 86$ preferre | 105 | 107 | Nat |  |  | Pact |  |  | ${ }^{\text {class B }}$ B com | 8 | 崖 |
| Mead Johnso | 92 | $\stackrel{97}{2}$ | F | 4／8 |  |  |  |  |  |  |  |
| Melville |  |  | N |  |  | Pac Easter |  |  | ${ }^{\text {Paper }}$ | 寿 | 31 |
| $\begin{aligned} & \text { common } \\ & 41 / 2 \% \text { pref- } \end{aligned}$ |  |  | Nat Fuel Gas＿．．－－（ $\dagger$ | 1872 | 7／8 |  |  |  | Pile com |  |  |
|  |  |  | 1st preferred－ |  | 1041／2 | dintont |  |  | ${ }_{\text {Pre }}$ | 11 | 13 |
| 7\％cum pref－100） |  | ${ }_{30}^{57 / 2}$ | National Lead＿－100 New common－10 |  |  | （ ${ }^{\text {Pan－Am Airways }}$ Pan－American | $551 / 2$ | 572 | ctis |  |  |
| Preferred．－．．－100 |  |  | $\begin{aligned} & \text { New common-100 } \\ & 7 \% \text { pref A.-. } 100 \\ & 6 \% \text { pref B_-- } 100 \end{aligned}$ | $\begin{array}{r} 29 \\ 155 \\ 141 \\ \hline \end{array}$ | $\begin{aligned} & 30 \\ & 160 \\ & 1413 / 4 \\ & \hline \end{aligned}$ | Pan－American Foreign 1st pref．－ | 96 |  | Raybentor－Mankat $\dagger$ | 告 | $34^{51 / 3}$ |

Last：ale，Nominal，$r$ Canadian price．$x$ Ex－dividend．$\dagger$ No par value．


$\dagger$ No par value, $k$ Last sale. $n$ Nominal. $r$ Canadian price. $x$ Ex-dividend.

## Insurance Stocks

Quotations are as near as possible for the last day of the month preceding the date of issue.

|  |  | Captal. | $\begin{gathered} \text { NetSurplus } \\ \text { Dec. } 31 . \\ 1935 . \end{gathered}$ | Unearned Premium Reseree. | Bid. | Ask. |  | ar | Capital. | $\left\lvert\, \begin{gathered} \text { NetSurplus } \\ D e c .31 \\ 1935 . \end{gathered}\right.$ | Unearned <br> Premium Reserve. | Bid. | sk. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | * |  |  | S |  | share |  | \$ |  |  | \$ |  | Share |
| Aetna Oasualty \& Bur (Hartford) |  |  |  |  |  |  | Uncoln Nat'l Life (F4 |  |  |  |  |  |  |
| Aetma Insur ( Hartr ) | 10 | 7,500,000 | 16,234,049 | 17,542, 1763 | 53 | 55 | Wayne. Ind) -Gas'ts | 10 | 0 | 6 | 84 | 28 | 32 |
| Aetna Life (Hartiord) | 10 | $15,000,000$ 3,000 | $\begin{array}{r}13,581,745 \\ 4,41 \\ \hline\end{array}$ | 7,861,584 | $331 / 2$ | $351 / 2$ 84 | Maryland O-Cas | 10 |  | 1,858,226 | 1,041,524 | 30 |  |
| Amer Alliance ( $\mathbf{N} \mathbf{Y}$ ) | 10 | 3,000,000 | 4,411,641 | $4,960,261$ $1,898,615$ | 8026 | 843/4 | Maryland Oas (Balt) | 1 | 6,750,000 | 4,563,645 | 10,161,867 |  | 5 |
| Amer Kquitable ( N Y) | 0 | 1,000,000 | 4,503,181 | 3,965,380 | $30^{-}$ | 33 | (Boston) | 2 | 2,000.000 | 2,972,102 |  |  |  |
| Amer Fire (Wanh'ten) | 100 | 100,000 | , 431.084 | -70,325 | 175 |  | Merch Fire Angur (com | 2 | 1,000.000 | 8,014,972 | $4,821,675$ $3,724,159$ | 52 | 56 |
| Amer Insur (Newark) |  | 1,000,000 |  | 11,486, ${ }^{634}$ | 10 |  | (Norchants \& M Mrich | 0 |  |  |  | 115 |  |
| Amer Relnar ( N Y). | 10 | 1,000,000 | $4,044,764$ | 1,043,142 | 7218 | 7518 | (Newark, N J ) | 5 | 1,000,000 | 1,032,128 | 1,356,423 | 91/2 | $111 / 2$ |
| Amer Reserve ( ${ }^{\text {Am }} \mathbf{H}$ Y). | 10 | 1,000,000 | 1,656,943 | 1,938,908 | 2714 | 28614.84 | Merchants Insurarce |  |  |  |  |  |  |
| AutemebileIns (Hartif) | 10 | 7,5000,000 | 4,051,676 ,926 | 6,680,132 | ${ }_{36} 54$ | 5614/4 | Michigan Fire \& Mar- | 50 | $1,000,000$ 1,000 | 878,326 | 1,046,775 | 7 | $1 / 4$ |
| Baltimere Amer (Blt) | 2196 | 1,500,000 | 1,767,487 | 2,116,120 | 8 | 81/2 | National Oas (Detrotio, | 10 | 750,000 | -860,000 | 39 | 17 | 19 |
| Bankera \& Shipp ( NY ) | 25 | 1,000.000 | 2,002,467 | 2,760,446 | 97 | 101 | National Fire (Hartf). | 10 | 20,000,000 |  |  | 72 | 74 |
| Burfalo (naston) (Büf) | 100 | 3,000,000 | 23,021,473 | 4,586,451 | 630 | 660 | Nat'l Liberty ( $\mathrm{N} \mathbf{Y}$ ) - | 2 | 4,000,000 | $8,468,648$ | 6,013,931 |  | 10 |
| Oamden Pire(Oamden) | 5 | 2,000,000 | 4,740,623 | $2,233,577$ <br> $4,089,356$ | 2012 | $221 / 2$ | Nat'l Union (Wash) | 10 | 1,000,000 | $4,652,279$ 316 | 5,240,084 |  | 5/8 |
| Oarolina (Wilmingtom, |  |  |  |  |  |  | Nat Union Fire(Pitte) | 20 | 1,100,000 | 5,318,167 | 6,253,324 | 126 | ${ }^{9}-$ |
| Oentral | 10 | 00,000 | 931,296 | 460,654 | 27\% | 291/4 | New Amaterdam Uai |  |  |  |  |  |  |
| Louin) | 5 |  |  |  |  |  | New Brunewick | 2 | 0 |  |  |  | 17/ |
| Olity of New York (NY) | 10 | 1,500,000 | 1,719,76̄2 | 1,875,679 | $251 / 2$ | 27 | (New Brung, N J).- | 10 | 1,000,000 | 1,995,987 | 1,081,399 | 33 | 35 |
| (Boston) | 100 | 2,000,000 |  |  | 80 | 84 | New Eingland |  |  |  |  |  |  |
| Conn Gen Life (Hartio | 10 | 3,000,000 | 5,028,893 | 155,957,559 | 4514 | 47 | Now Hampahire Pirt | 10 |  |  | 323,194 |  |  |
| Oontinental Casualty (Hammend, Ind) |  | 750.000 |  |  |  |  | (Manchester, N H) | 10 | 3,000,000 | 7,992,493 | 4,388,041 |  | 46 |
| Oentinental Ins ( $\mathrm{N} \mathbf{Y}$ ) | 2 | 4,873,990 | 55,419,475 | 20,008,454 |  | 39 | ( Newark , NJ) | 20 | 1,000 |  |  |  |  |
| Oercoran(Wash'ton) |  |  |  |  |  |  | New York Fir |  | 1,000,0 | 2,782,618 | 1,966,619 | 193/4 |  |
| HimployeroRe-ina(KO) | 10 | , | \$1,1 | 2,881,317 | 41 | 43 | North River ing (NY) | 123/2 | 2,000,000 | 14,615,497 | 5,522,816 | 26 | 3/8 |
| Rxceon Ina ( ${ }^{\text {R }} \mathrm{Y}$ ) | 5 | 750,020 | +1,722,046 | 1,206,804 | 8 | 10 | Northwest Fire \& Mal | 1232 |  |  |  |  |  |
| Federal Ins (Jer Oity) | 10 | 2,000,000 | 12,245,920 | 1,743,427 | 45 | 49 | (Minneapolis) | 10 | 1,000,000 | 862,900 | 559,896 | 24 |  |
| Fidellty-Phenix (NY) - |  | 2,400,000 | 3,433,882 | 15,997,341 | ${ }_{40}^{96}$ |  | NorthweateraNatlona (Milwaukee) |  |  |  |  |  |  |
| Fidel \& Guar (Balt) - | 10 | 1,000,000 |  | 15,701,569 | $40^{1 / 4}$ | 4012 |  | 10 | 2,000,000 | 5,003,556 | 5,051,202 | 125 | $1301 / 2$ |
| Fire Ansoc of Phila, | 10 | 2,000,000 | 8,785,717 | 8,469,714 | 761/4 | 763 | Old Line Life (MIIW) - | 10 | 1,000,000 | $2,136,164$ | 15 | 15 |  |
| Fireman's (Wash'ton) | 20 | 200,000 | 350,784 | 234,927 | 36 |  | Pacific Fire ( ${ }^{\text {N Y }}$ ) | 25 | 1,000,000 | 2,628,926 | 2,926,280 | 124 | 28 |
| Firemen's Ins (Milw) - | 100 | 7.500,000 | 13,970,145 | 11,826,325 | 10 | 988 | Pac Mut Life (L A)-- | 10 | 1508,200 | 6,057,590 | 182,545,141 |  |  |
| FiremansIns (Newark) | 10 | 12,500,000 | 9,329,112 | 12,163,484 | $101 / 2$ | 11 | Pan-Amer Life (N U | 10 | $1.000,000$ 70000 |  | 26,821,266 |  |  |
| Franklin Fire (Phila) | 5 | 3,000,000 | 9,348,990 | 5,700,503 | 3014 | 3214 | Phila Nat (Phila | 10 | 1,000,000 | 1,157,274 | 11,474 | 16 | 18 |
| York) | 1 |  |  |  |  |  | Phoenix In (Har | 10 | 6.000,000 | 24,839,325 | 8,031,323 | 86 | 90 |
| Gen Am Life (StL) | 10 | $\begin{aligned} & 600,000 \\ & 500,00 \end{aligned}$ | 2,132,848 | 924,540 | $55 *$ | 65 | (Now York) | 5 |  |  |  |  |  |
| Georgia Home | 10 | 500,000 | 1,010],0̄8̄ | $4 \overline{24}, \overline{6} 9 \overline{8}$ | 24 | 26 | Providence - Washing: |  | 875.000 | 2,217,389 | 1,498,494 |  | 22 |
| Glens Falls Insurance (Glens Falls. $\mathbf{N} \mathbf{Y}$ )-- |  |  |  |  |  |  | ton (Providence) | 10 | 3.000 .000 | 6,013,609 | 4,280,223 | $391 / 2$ | $411 / 2$ |
| Glebe \& Republic. | 5 | 1,000,000 | $7,385,647$ $2,110,286$ | 5,963,150 $2,660,719$ | 3934 | 143844 | RellianceIng (Phil) Republic (Dallas) | 10 | $1.000,000$ | 1,779,834 | 820,327 | 231/2 | 25 |
| Globe \& Rutgers Fire- | 15 | 2.337:770 |  |  | $41 / 2$ | 45 | Rhode Island (Prov): | 5 | 1,000,000 | 2,083,058 | 2,046,364 | 8 | 973 |
| Gr Amer Indemnity | 15 | 2,355,325 | 8,285,912 | 539,311 |  |  | Rocheater American (Rochester) | 10 |  |  |  |  |  |
| (New York) -- | 1 |  | 2,835,222 | 3,290,383 | 9 |  | Romsla Ing (Hartford) | 10 | 1,500,000 | 2,131,331 | 2,825,231 | 121/4 | 133/4 |
| Grallfax(Hallfax, N. $\mathrm{m}_{\text {c }}$ ) | 10 | 8.150,000 | 23,196,208 | 13,388,052 | 2714 | $2883 / 4$ | St Paul F \& M (St P) | 25 | 4.000,000 | 19,114,087 | 10,307,169 | 209 | 214 |
| Hamilton Fire ( $\mathrm{N} \mathbf{Y}$ ). | 10 | 200,000 | $1,364,708$ 480,669 | 577 27, | $2{ }_{20}$ | 30\% | Seaboard F \& M (NY) | 10 | 1.000,000 | 1,170,717 | 587,921 |  |  |
| Hanover Fire ( N Y) | 10 | 4.000 .000 | 6,962,128 | 4,426,826 | 38 | 40 | SecurityIns (New Hav. | 10 | 2,000,000 | 3,951,330 | 3,773,864 | 37 |  |
| Harmonia Fire (Buff) - | 10 | 000,000 | 555,884 | 711,294 | 27 | $281 / 2$ | Southern Fire | 10 | 1,000,000 | 1,552,539 | ,685,496 | 25 | 27 |
| Hartford Steam Boller (Hartford) | 1 | 12,000,000 | 41,453,322 | 31,452,356 | 74 | 76 | Springfleld Fire \& Mar (Springfield, Mase) | 25 | 5,000,000 |  | 11,073,887 | 29 |  |
| Home (New York) | 10 | 3,000,000 | 7,864,986 | 7,215,766 | 71 35 | 75 37 | Stuyveanant Fire ( $\mathbf{N} \mathbf{Y}$ ) Sun Lir | 100 | 5 500,000 | 735,554 | 5,050 | 5 |  |
| Home $\mathrm{F}^{4} \mathrm{M}$ (8 F ) | 10 | 1,000.000 | 54,549,864 | 37,002,162 | 45 | $471 / 2$ | Sun Life Aea'nce (Oar | 100 | 4,000,0 | 5,950,373 | 605,363,669 | 430 | 460 |
| Home Fire Security- | 10 | 4,932,000 | 2,348,911 | 2,069,967 | 5 |  | U 8 Fidelity \& Guar |  | 2,000,0 | 4,221,725 | 11,933,793 | 570 |  |
| Homeatead Fire (Balt) | 10 | 500,000 | 700,749 | 482,379 | 25 | 261/2 |  | 2 | 2,800,000 |  |  |  |  |
| imp ${ }^{2}$ Exporters | 5 |  |  |  | 6 | 8 |  | ${ }^{4}$ | 2,000,000 | 16,512,727 | 9,128,550 | 5 |  |
| Inaurance Oo of siate |  |  |  | 50,041 | 6 | 8 | Universalina (Newaris | 8 | $1,000,000$ 400,000 | $4,812,737$ $\mathbf{3 1 9}, 960$ | $2,350,795$ $1,285,847$ | 52182 | $1931 / 2$ |
| Ingur Oo of Nor Amer |  | 1,000,000 | 1,424,295 | 1,809,635 | 70 |  | Virginia F \& M (Rich mond) | 25 |  |  |  |  |  |
| (Phlladelphia) Kanasa Olty Life (Kansas Oity, Mol | 10 | 12,000,000 | $54,324,418$ $6,947,972$ | $19,828,421$ $71,173,106$ | 71 475 | 72 | Weat Coast Life (äF) ${ }^{W}$ Wentchester Fire (NY) Wisconsin Nat Life | 25 ${ }^{5}$ | 375,000 1.000 .000 400,000 | $1,510,402$ $10,277,074$ 485,288 | $19,653,216$ $5,306,975$ 19,878 | 17 34 14 | $181 / 2$ 36 16 |
| Knlokerbocker (N Y). <br> Wheolm Fire (N Y)... | 5 | $\begin{array}{r} 1,000.000 \\ 210.000 \end{array}$ | $\begin{array}{r} 6,947,972 \\ 2,014,262 \\ 211,978 \end{array}$ | $\begin{array}{r} 7,173,106 \\ 1,445757 \\ 160,973 \end{array}$ | $\begin{gathered} 415 \\ 13 \\ 3 \end{gathered}$ | $\underset{4}{-15} \overline{1 / 2}$ | Whconala Naiture. |  | 40,000 | 485,228 | 19,878 | 4 |  |

$\boldsymbol{a}$ Holding company, $\boldsymbol{k}$ Last sale, $n$ Nominal. $t$ New stock

## United States and Municipal Bonds

## Quotations are as near as possible for the last day of the month preceding the date of lssue

 In reporting below prices for State and muaiclpal securities, we give bid and asked quotations wherever they can be obtained. The customs nowever, is to quote municipal securities on the basis of the return they yleld per annum. Therefore in most cases it wil be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is beingdone Thus $4.35 \%$ means that the purticular security can be bought or sold at a price that will yield the purchaser or seller $4.35 \%$ per annum to the done Thus $4.35 \%$ means that the particular security can of bought or so to $4.35 \%$. . the rate of return varices according to the maturity-the shorter maturities gielding the lowest rate, a add the lonzer misurities yielding the highest return. Where, however, a range por basis prices appears and price. higher figure of the range is ziven first-thus, " 5.00 to $4.75 "$ "- then the higher yield is meant to be the bid price and the Corent meturities all belng quated alike


Basis. f Flat price. $n$ Nominal. *Tax-free in Connecticut. $\dagger$ Less one on bid side.

STATE AND MUNICIPAL BONDS
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue





Basis. $f$ Flat price.

Quotations for all securitios are as near as possible for the closing day of the month preceding the date of issue.

b Basis. f Flat price. $n$ Nominal.

STATE AND MUNICIPAL LONDS
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issued



[^14]Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.



Basis. Plat price.

## Banks \& Trust Companies

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the closing day of the month preceding date of issue, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being prosured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.






| National Banks March 4 | MISSISSIPPI |  | $\underbrace{\text { March } 4}_{\text {State }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital. | Surplus \& Profits. | Gross Depestis. | Par. | Bid. | Ask. |
| Jaoknon | \$ | \$ | \$ |  | ${ }_{\text {Nomi }}$ | nhare. |
| Oapital National Bkommon |  | 227,293 | 6,841,548 |  |  |  |
| Oommon $\qquad$ | 200,000 | 227,293 | 6,841,548 |  |  |  |
|  | 6665,000 300,000 | 146,989 285,239 | $8,257,100$ $7,024,331$ |  |  |  |
| Jackeon-otato $\mathbf{N}$ BK. |  |  |  |  |  |  |
|  |  |  |  | 100 |  | les |
| Oitirens <br> Nat Bants Frat National Bank | 300.000 <br> 400.000 | 107,085 | 2,539,279 | 100 |  |  |
| Mer \& Farmers Bank $k$ | - 242,500 | 43,454 | 3,085,144 |  |  |  |
| FioksburgFirst Nat \& Tr Oo Merch NatBk\&TrÖo | 700,000 300,000 | 134,513 $\mathbf{2 5 7 , 4 7 4}$ | $4,711.809$ $4,670,323$ | 100 |  |  |



| National Banks March 4 | MONTANA |  | State $\begin{gathered}\text { Institutions } \\ \text { Dec. } 31\end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Caplial. | $\boldsymbol{S}_{\text {Surplus }}^{\text {Projits. }}$ a | Gross Deposits. | Par. | Bid. | Ask. |
| Buning | \$ | \$ | \$ |  | Nomi Por | nal. share. |
| Midiand Nat Bank-- | - 200.000 | 1685863 | 4,233,333 | 1100 |  |  |
| Montana Nat Bank- Sec Tr \& Save Bank. | - 150,000 | 135,037 76,502 | 2,953,236 |  |  |  |
| Butte- |  |  |  |  | N |  |
| Firat National Bank- | 300,000 100,000 | b $\begin{array}{r}571,194 \\ 24,491\end{array}$ | 10,732,211 |  | re | ces |
| Metals Bk \& Tr Oro- | - 600.000 | 473,321 | 10,202,358 | 0--- |  |  |
| Helena- | 600,000 | 252.268 | 8,751,201 |  |  |  |
| Union Bk \& Tr Co- |  |  |  |  |  |  |
| Common <br> Preferred | $\begin{aligned} & 100,000 \\ & 400,000 \end{aligned}$ | (c 81,121 | 7,011,356 | $\left\{\begin{array}{l}100 \\ 100\end{array}\right.$ |  |  |


| National Banks <br> March 4 | NEBRASKA | StateInstitutions <br> March 4 |
| :---: | :---: | :---: |




| National Banks March 4 | NEW | JERS | ${ }^{\text {state }}$ I | $\begin{aligned} & \text { Institu } \\ & \text { Pec. } 31 \end{aligned}$ | ons |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AtIantic CityBoardwalk Nat Bank | 400,000 | 656,448 | 3,925,454 | 100 |  | 72ebs. shato |
|  |  |  |  |  |  |  |
| Common....-- | 120,000 | 76,188 | 1,503,403 | $\left[\begin{array}{r}100 \\ 10\end{array}\right.$ |  |  |
| Preferred ${ }_{\text {Guarantee }}$ Trust ${ }^{\text {O-- }}$ | 343,550 |  |  |  |  |  |
| Guarantee Common ------ | 500.000 | f4673,487 | 2,810,439 | 10 |  |  |
| Preferred ------ | 2.350.457 |  |  | 10 |  |  |
| Equitable Trust Oo- | 225,000 | f 707,938 | 1,130,936 | 100 |  |  |
| Preferred -.-.---- | 184,512 |  |  | 10 |  |  |
| Asbury ParkAsburyPiNatBk\&Tr $k$ | 600,000 | 188,869 | 5,098,145 | 100 |  |  |
| Asbury Park \& Ocean |  |  |  |  |  |  |
| Grove Bank----- | 300.000 | 180,000 | 1,833,509 | 10 |  |  |
| Seacoast Trust O0.--- |  | 70,456 |  | ${ }^{5}$ |  | con |
| Broadway Nat Bk-- | 2260,300 | 25-1,185 | 8,909,603 | 100 |  |  |
| Mechanics' Trust Oo | 400.000 | c 253,378 | 9,197,702 | 100 |  |  |
| Bridgeton- |  |  |  | 100 |  |  |
| Bridgeton Nat BankOumberland Nat Bk- | 600.000 | 203,121 | 4,784,846 | 100 | 80 | 90 |
| Farm \& Mer Nat Bk- $k$ | 250.000 | 124,192 | 1,354,331 | 20 | 12 | 15 |

* Sale price.
a Authority to borrow approximately $\$ 3,500,000$ from RFO for a $36 \%$ distribution to holders of First National Co. participation certificates was granted May 18, 1936, by Circuit Judge Hogan to co-trustees of the com-
pany. The First National Co. Was the former investment division of the First National Bank of St. Louis, Mo.
$b$ Dec. 31 1935.
$b$ Dec. 311935.
$c$
March 4193 .
c March 4 Owned by the Transamerica Corp., San Francisco, Oalif.
${ }_{0}$ o Member of Northwest Bancorporation.
$f$ Includes reserves.
M Member
$i$ First Bank 29
$k$
${ }_{8}$ L Last sale. Member of the Guardian Detroit Union Group. Ine. Detroit, Miet .
8 Member of the Guarsuan Bank \& Trust Co. of St. Louis, Mo., to vote July 1, 1936 , on a proposed five-for-one split-up of capital stock by reducing
par value from $\$ 100$ to $\$ 20$ to increase capital stock by sale of 5,000 shares of $\$ 20$ par at $\$ 32$ a share, preemptive rights to buy new stock in favor of
stockholders waive their employees of the bank.


| National Binks March 4 | NEW YORK | State Institut March 27 |
| :---: | :---: | :---: |


|  | Capital．${ }^{\text {S }}$ | Surplus \＆ Profits． | $\begin{gathered} \text { Geposits. } \\ \text { Deposs } \end{gathered}$ | Par． | Bid． | Ask． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N．Y．Oity（Concl．） | s | s | \＄ |  | $\overline{N_{\text {Per }}^{\text {Omi }}}$ | $\begin{aligned} & \text { nal } \\ & \text { shale } \end{aligned}$ |
| National City Bank： | 77．500，000 | 40944550 | 1601931000 | ${ }^{1212}$ | 33 | 35 |
| Preferred | 50．000．000 |  |  | ${ }^{20}$ |  |  |
| NatBafety B <br> Penn Excha | e1，014，300 |  |  |  | 143 | 发 |
| ${ }_{\text {Pabilic Nat }}$ | 5．7750．000 | 8.176 ．${ }^{\text {8 }}$ |  | 17312 | 93告 | 佺 |
| Sterll | ${ }^{\text {b }}$ 1．500．000 | －1，004，900 | ${ }^{416,813,008}$ | 2 26 | $13 / 2$ | 32 2 年 |
| Trade | 206.300 | 199，700 | c 5，086．200 |  |  | 21. |
| Trust co．returns a | te Mar． 2 | 271936. |  |  |  |  |
| A |  |  |  | 100 |  |  |
| Banca |  |  |  | 100 | $10 \overline{5}$ | i5 ${ }^{-}$ |
| Banco di | 1，000，0 |  |  | 100 | 10 |  |
| Bank of Sl |  | 10，929 |  | 20 |  | 12 |
| Bankers Trust | 25，000 | 68，456 | 1 | 10 |  |  |
| Cent Han B | 21，000，000 6 |  |  | 20 | 110 |  |
| Ohemical Bks | 0，000 | 51，725 | 509，946，400 | 10 |  | 55 |
| Oity Bank | 10 |  | 190，845，500 |  |  |  |
| Olinton Trust | 60000 |  |  | 50 |  |  |
| Oontinental |  | 3 612 |  | 25 |  |  |
| Oorn Ex | 000 | 16．109 | 275， |  | 593／2 | 601／2 |
| Oorporation | 500，000 | 166， | 0 | 100 |  |  |
| Common | 3，000，000 | 12．569，200 | 70．505，100 | （ 10 | 23 | 24 |
| Oapital |  | 6，304，700 |  |  |  |  |
| Federation | 82 |  |  |  |  |  |
| Fulton Trus | 2，000，000 | 2，758．800 | 18，981，700 | 100 |  |  |
| Guaranty | 1，000， | 17 |  | 00 | 285 | $290{ }^{-}$ |
| Hellenic Bk | 1，000，000 |  | 3，044 |  |  |  |
| ${ }_{\text {Irving }}$ Trusing | 50，000，000 ${ }^{5}$ | ．091， | 557，187，9 13.656 |  |  | 5 |
| Lawyers Tr | 2，000，000 | 2，098， | 41，083，857 | 25 | 44 | 47 |
| frs Trust | ， |  |  | 20 | 441／2 | 461／2 |
| Capit |  |  |  |  |  |  |
| arine |  |  |  | 2 |  | 7／8 |
| Nowing |  |  |  |  |  |  |
|  |  |  |  | （ 20 | 9 | 10 |
| Debenture | 9，41 |  |  |  |  |  |
| Trust Oo of |  |  |  |  |  | －－ |
| $\mathbf{O}$ S Trust Oo of $\mathrm{N}^{\mathbf{Y}}$ | 2，000，000 | 28，148，000 | 848，500 | 100 | 5 | 1985 |
| Jamaica，L．I．－ amaica Nat Bank．－ | 298，100 |  |  | 50 |  |  |
|  |  |  |  |  |  |  |
| rit Na | 000，000 | 634，668 | 7．485，29 | 25 | s 50 | 52 |
| Common | 2.000 .000 | a 482，569 | 59，979，313 | \｛ 20 | 35 | 37 |
| Central Trust |  |  |  |  |  |  |
| Common |  | la 266，669 | 15，866，461 | 120 | 16 | 18 |
| Geneser $V$ Val | 2，750，000 |  | 15，730，745 |  | $2{ }^{1}$ | $3^{-\cdots}$ |
| Roch Trust | 1，000，0 | 3．000，7 | ．77 | 20 | 109 |  |
| $\begin{gathered} \text { Becurty Try } \\ \text { Oommon } \end{gathered}$ | 300，000 | 1，656，316 | 30，914，423 | 100 | 900 |  |
| Oapital $n$ nion Trus | ，000，000 |  |  |  |  |  |
|  |  | ＇a 665，772 | 40， | ［330 |  |  |
|  |  |  |  |  |  |  |
| Schenecta Union Natio | 400 |  |  | 100 |  |  |
| Oitizens Trust |  |  |  |  |  |  |
| Common |  | $a$ | 6，737，754 | 100 |  |  |
| Schenectady $\mathbf{T r}$ | 750，001 | t1，215，003 | 15，335，656 | ， | $12 \overline{5}$ |  |
| syracuso |  |  |  |  |  |  |
| Lincoln Nat B \＆TCo |  |  |  |  |  |  |
|  | 1，200，00 |  |  |  |  | 42 |
| Common－．．．．－：－ | $0,000$ | 255，86 | 7，414，772 | 20 | 3／4 | 141／2 |
| First Trust |  |  |  |  |  |  |
| Comital note | $\begin{array}{\|c\|c\|c\|c\|} \hline 1,600,000 \\ \hline \end{array}$ | 817，926 | 53，334，367 |  | 10 | 111／2 |
| Syracuse Trus |  |  |  |  |  |  |
| Capital notes－．．．－． | 00，000 | 498，097 | 29，015，348 |  | 17 | ， |
|  |  |  |  |  |  |  |
| Manufactur Nat Bk． | 22，000，000 | 1．012，898 | 23，21 |  |  |  |
| Unlon Nat Bank．－ |  | 136，771 | 6，247 $\mathbf{6}, 37$ |  |  | 0 |
| Troy Trust Oo．．．．． | － 450.000 | 26，617 | 3，800，354 | 50 | 30 |  |
|  |  |  |  |  |  |  |
| First Citizens | 1，000，000 | 567，821 | 35，619．702 | $21 / 2$ |  |  |
|  | 6，000，000 |  |  |  |  |  |
| Common－．．．．．．－ | $\left.\begin{array}{l} 600,000 \\ 200,000 \end{array}\right\}$ | 15，8 | 8，923．7 | 20 | 15 | 16 |
| Watertown－ |  |  |  |  |  |  |
| son | 0，000 | 133，241 |  | 20 |  |  |
|  | 200.0 | 96，870 | 605，09 |  |  |  |
| Northerrn N | 210.000 |  |  |  |  |  |
| Common Oapital notes $\qquad$ |  | \} 121,579 | 9，394，169 | $\{i 25$ |  |  |
| Westchestor Co－ Mt．Vernon－18t N－－ Mt Vernon Tr Co． | e1．000，000 |  |  |  |  |  |
|  |  | $\begin{array}{\|cc\|} \hline & 291,883 \\ \hline \end{array}$ | $\begin{array}{r} 12,124,504 \\ 5,799,924 \end{array}$ |  | 1003 | $1 \begin{array}{r} 135 \\ 4 \end{array}$ |
|  | $\left.=\begin{gathered} e 1.000,000 \\ e 3.000,000 \end{gathered} \right\rvert\,$ |  |  |  |  |  |
| Now Rochelle－ <br> Oentral Nat Bank． First Nat Bank New Rochelle Tr．－－ | $\left\|\begin{array}{r} 301,721 \\ 300.000 \\ 8,686.667 \\ 1,650,000 \end{array}\right\| u$ | $\cdots$ | － |  |  |  |
|  |  |  |  | 20 |  |  |
|  |  |  |  |  |  | 32 |
|  |  | 556，203 | 13，888，358 | 20 | 34 | $44^{--}$ |
|  |  |  |  |  |  |  |







## Joint Stock Land Bank Bonds and Stocks



[^15]
(Concluded from page 17)
two items combined using up $\$ 50,000,000$ of member bank reserves.

Member banks still were finding no need to avail themselves of the system's discount facilities. Bills discounted by the Reserve banks declined $\$ 495,000$ to a total of $\$ 4,828,-$ 000. Bills bought in the open market by the system decreased $\$ 385,000$, while the Reserve banks' holdings of Govornment securities declined $\$ 24,000$. The system's holdings of Treasury notes declined $\$ 8,981,000$ and its investment in Treasury discount bills rose an equivalent amount. Industrial advances of the Reserve banks were $\$ 143,000$ higher in the four-week period, but commitments to make advances declined $\$ 481,000$. The system's ratio of total reserves to deposit and note liabilities combined moved up to $78.5 \%$ on May 27 from $78.3 \%$ on April 29.

The most interesting change in the condition statement of all weekly reporting banks from April 22 to May 20 was the continuation of the expansion in other, or commercial, loans. Following a rise of $\$ 83,000,000$ from March 25 to April 22, these loans increased $\$ 49,000,000$ in the next four-week period. Total loans and investments of the weekly reporting banks in 101 cities were $\$ 16,000,000$ higher in the four weeks ended May 20. Holdings of direct Government obligations were up $\$ 50,000,000$ and Government-guaranteed ssues increased $\$ 8,000,000$, but other securities declined $\$ 63,000,000$. Demand deposits of these banks increased $\$ 203,000,000$ and time deposits were higher by $\$ 58,000,000$ Reporting New York City banks in the four weeks ended May 27 experienced a $\$ 24,000,000$ increase in loans and inMay experienced a $\$ 24,000, \$ 21,000,000$, Government restments, up $\$ 189,000,000$ Government-guaranteed issues securities up $\$ 189,000,000$, Government-guaranteed issues down $\$ 2,000,000$ and other securities off $\$ 80,000,000$. Demand deposits rose $\$ 257,000,000$, while time deposits decreased $\$ 15,000,000$. Loans of these banks to broker and dealers in New York City decreased $\$ 94,000,000$, and loans to brokers and dealers outside New York City were up $\$ 6,000,000$, making the net decline in the so-called brokers loans $\$ 88,000,000$. In the preceding four weeks these loans were up $\$ 37,000,000$ net. Street loans, as compiled by the New York Stock Exchange, were $\$ 93,952,897$ lower. The total of these loans on May 29,1936 , stood at $\$ 969,997,839$ as against $\$ 1,063,950,736$ on April 30, 1936. A year ago, on May 31,1935 , these loans amounted to $\$ 792,541,031$.

## COURSE OF STERLING EXCHANGE IN MAY

Sterling exchange was dull throughout May, although strongly inclined to firmness. The general foreign exchange market reflected a minimum of activity as large-scale financial activities of nearly every description were dominated by an attitude of caution induced by widespread fear that the French franc situation was approaching a crisis,

In effect, the foreign exchange market during May was merely an extension of the phase of the financial situation which began on March 7 with the advance of German troops into the Rhineland. This step and the success of the Popular Front in the French elections, which represented a shift of opinion in France more decidedly to the Left, caused the situation of the French franc to become more critical and hence disturbing to all markets, not excepting London.

There were other influences affecting financial markets and the course of sterling, but the French financial and political outlook was paramount. Toward the end of April and early in May the Wall Street market underwent more or less severe declines which had a disquieting effect on London. Early in May disturbing rumors emanated from Austria and evidence mounted of increasing financial em barrassment in Germany, reflected in the appointment of General Goering as economic controller, which indicated that Dr. Schacht and his conservative policies had been superseded. Early in the month uneasiness in London was further increased by the death of King Fuad of Egypt at a critical period in Egyptian affairs. Toward the end of the month unusually serious uprisings of Arabs in Palestine aggravated the general outlook so far as London was concerned. The combined effect of all these factors was that British investors were governed by a desire to maintain iquid positions.
The general hesitancy in London was further increased by the fact that on April 21 Chancellor of the Exchequer Chamberlain announced increases in income and other taxes o cover part of the enlarged armament outlay provided in the 1936-37 budget. Toward the end of the month Mr. Chamberlain took occasion to point out that he saw no prospect of early relief of the tax burden and at the same time predicted a rise in money rates.
Despite these disturbing influences sterling exchange firmed up toward the end of May, for however dull the foreign exchange market, sterling was practically the only currency for which there was general demand, notwithstanding the fact that throughout May, as for two years previous, there was a steady movement of foreign funds to the New York market.
In the last week of May the foreign exchange market
seemed strongly of the opinion that sterling would pass the five dollar mark, and on May 29 the pound actually did sell in New York at $\$ 5.00$ for cable transfers. Hence in the closing week of May sterling was stronger than at any time since February, when the rate frequently rose above $\$ 5.00$, having sold $\cdot$ at $\$ 5.035 / \mathrm{f}$ for cable transfers on Feb. 3. But for the continuance of the movement of foreign funds to New York sterling might have been firmer notwithstanding the many disturbing influences. Seasonal factors favored London on commercial account. Tourist requirements had begun to make themselves felt, though the tourist season does not reach its height until June, July and August.
There was a marked increase in the circulation of the Bank of England during May, continuing a trend which has been apparent for the past few years. However, while the increase in circulation in April and May was, as in previous months, due to expansion of British trade and industry, with consequent enhanced consumer purchasing power, since early in March much of the increase was due to demands of small foreign hoarders who, unable to buy bullion, sought British banknotes and gold coins in the London market. This same hoarding was also responsible for the transfer to the other side of approximately $\$ 3,000,000$ of American banknotes.

Inspired, undoubtedly, by the French authorities, who were greatly aroused by the spread of hoarding in the ranks of the small investors, and also as a measure to steady the sterling-franc rate, the British banking authorities around the middle of May asked the bullion dealers to refrain from buying gold coin at a price in excess of the melting point or from selling gold coin for hoarding purposes. Gold sovereigns had been selling at 34 s . to 35 s . in the bullion market, compared with the then current price of gold bullion of around 32 s .8 d . This was the first definite restriction on free trading in gold in London since the suspension of gold by the Bank of England in September, 1931. The action was criticized as a stumbling block to the small foreign investor or hoarder while without hindrance on the large investor. It was also apparently ineffective as the London jewelry and fancy goods shops continued to display offers of purchase of sovereigns pro viding thereby an irregular avenue of hoarding.
The price of gold declined steadily in London during May, with the result that on May 30 the open market price fell to 139 s . 3 d ., the lowest since Nov. $22,1934$.
British internal and external business continued upward during May; as reflected in the increased circulation of the Bank of England and in the greatly augmented deposits in the London clearing banks.
Toward the end of the month, in an address to the share holders of the Rand Mines, John Martin, Chairman, pointed out the extraordinary stability of sterling which, he said, had not varied in 14 months by as much as it might have done within the gold points when England was still on the gold standard. This, Mr. Martin said, showed that although the British monetary authorities are unwilling to stabilize in face of the world situation, they are deter mined, within the limits set by circumstances beyond their control, to maintain the stability of sterling.
In order to strengthen its reserves against increasing note circulation, the Bank of England purchased $£ 3,490,443$ in gold bars during May, bringing the total of gold bars bought since Jan. 1 to approximately $\mathbf{x 6 , 1 1 3 , 4 2 1 . ~ T h e ~ b a n k ' s ~ c i r - ~}$ culation on May 27 totaled $£ 426,061,000$, a record high which compared with $£ 390,406,348$ a year earlier and with $£ 351,618,000$ in the statement of the bank just previous to the suspension of gold in September, 1931
Gold on offer in the London open market in May amounted to $£ 8,657,600$, compared with $£ 6,216,000$ in Apri and with $£ 5,898,800$ in March. The London open market price for gold ranged in May from 140s. 10d. on May 1 and May 2 to 139 s. 3d. on May 30, which was the lowest price since Nov. 22, 1934. The American official price for gold (Federal Reserve Bank of New York) continued at $\$ 35$ an ounce. London open market money rates showed practically no change during May from those prevailing in March and April. Call money against bills was at all times in supply at $1 / 2 \%$. Two- and three-months' bills were $9 / 16 \%$, and four- and six-months' bills were $5 / 8 \%$. Sterling cable transfers sold on May 1 at $\$ 4.93 \%$ @ $\$ 4.941 / 8$, and on May 29 at $\$ 4.993 / 8 @ \$ 5.00$. May 30, Decoration Day, being a holiday, the New York markets were closed.
LONDON CHECK RATE ON PARIS AND PRICE OF GOLD IN LONDON


In commenting on the foreign exchange situation in May the Federal Reserve Bank of New York said in its "Monthly Review" for June 1:
"Immediately prior to the final voting in the French general elections on Sunday, May 3, the outward movement of capital from France reached large proportions, and the rate of outflow was further accelerated after the election results had become known. As a result, an extremely heavy outflow of gold from France occurred for the third time in a year, and the Bank of France reported a gold loss of $\$ 293,000,000$ between April 24 and May 15. The recurrent crises in French exchange since the devaluation of the belga at the end of March, 1935, have led to an aggregate gold loss of about $\$ 1,700,000,000$
"The franc-dollar rate on May 1 receded to the effective gold export point from Paris of about $\$ 0.06583 / 8$, and remained at this level until May 11, during which period over $\$ 100,000,000$ of gold was engaged for shipment from France to this country. While these shipments automatically checked the downward tendency of the franc against the dollar, the extent of the franc's decline in terms of sterling depended upon the readiness of the British authorities to intervene. French capital was transferred principally to London rather than to New York during this period, and purchases of gold in France by the British Exchange Equalization Account evidently offset only in part the effect of the heavy demand for sterling. Consequently, the pound rose from 75.00 francs per pound at the end of April to a high of 75.68 francs per pound on May 8. Gold shipments from Paris to New York apparently reflected largely a means by which the transfer of French capital to London was effected, as there was no evidence of a corresponding increase in French balances in New York. Purchases of sterling with the dollar proceeds of these gold shipments, however, resulted in an advance in the pound at New York from $\$ 4.9313 / 16$ to $\$ 4.991 / 8$, and this advance induced other holders of London funds to convert them into dollar balances. Thus, the heavy gold movement from France to this country had its principal counterpart in an increase in foreign balances here other than French."
Changes in the gold holdings of the Bank of England during May were as follows: For the week ended May 6 an increase of $£ 937,971$; for the week ended May 13 an increase of $£ 642,287$; for the week ended May 20 an increase of $f 1,085,000$, and for the week ended May 27 an increase of $£ 1,075,209$. The bank's gold holdings on May 27 were at an all-time high of $£ 207,263,000$, which compares with $£ 193,410,931$ a year earlier, with the minimum of $£ 150$,000,000 recommended by the Cunliffe Committee, and with £136,880,252 in the bank's statement just prior to the suspension of gold in September, 1931.
Details of the gold movement to and from the Port of New York were outlined as follows in the "Monthly Review" of the New York Federal Reserve Bank for June 1:
"During the last week of April gold movements to the United States from Europe were resumed on a large scale and a total of $\$ 163,500,000$ was received during the month of May.
"Of this amount, $\$ 131,800,000$ from France, $\$ 9,900,000$ from India, $\$ 8,700,000$ from Holland, $\$ 3,400,000$ from Mexico, $\$ 3,300,000$ from England, $\$ 2,100,000$ from Colombia, $\$ 1,300,000$ from Canada, and $\$ 400,000$ from Russia were received at New York. On the West Coast, $\$ 1,600,000$ was received from Australia and $\$ 700,000$ from China. Receipts of newly mined domestic and scrap gold continued in about the usual volume, but there was a net increase of $\$ 3,200,000$ in gold held under earmark for foreign account at this bank.
"As a net result of these transactions, the monetary gold stock of the country was increased by about $\$ 175,000,000$, the largest monthly increase since the end of last year."
Canadian exchange during May ranged between a discount of $10 / 32 \%$ and a premium of $1 / 32 \%$.

CONTINENTAL AND OTHER FOREIGN EXCHANGE
The French franc, as indicated above in the review of sterling, was under renewed pressure in May, when a crisis of the most severe character threatened the unit. Resumption of pressure against the franc began early in March and became especially severe with the success of the radical elements in the French elections of April 26 and May 3, when the three parties representing the Popular Front-Communists, Socialists and Radicals-gained a majority of the seats in the Chamber of Deputies. The Socialists, under the leadership of Leon Blum, were the strongest of the Left parties, and M. Blum was recognized as Pre-mier-designate to take office on June 2.
During the campaign all parties in France, including those constituting the Popular Front, were emphatic in denying that the frane would be devalued, but aside from fears of devaluation investors throughout France and bankers in all countries showed by their attitude and market operations that only crushing radical measures were expected from the new government. It was generally believed that whether it held power for a longer or shorter term, it would be unable to resolve the severely critical financial situation. No sooner was the victory of the radical elements apparent than the country plunged into another financial crisis. Gold poured out of the Bank of France, government bonds fell to new lows, the menace of currency inflation or devaluation loomed up again. The

Communists thereupon repeated their condemnation of any standard other than the existing gold basis, and M. Blum declared publicly that the Socialist party was and would remain an enemy of devaluation and a champion of sound finance and money. But it was clear to French investors and to foreign bankers that the new government would find the Treasury in its usual state of penury, the national credit at a low ebb, the capital market blocked, and that it would nevertheless have to proceed without delay to the execution of a program for the elimination of unemployment by a large program of public works which could be financed only by loans or by the profits from devaluation.
Before anything could be obtained from a capital levy or taxation, months would elapse and either new taxes or a capital levy would be likely to give rise to an immediate renewal of the outward movement of capital and would result in a further decline in the rating of the national credit. The consensus of financial opinion seemed to be that whatever measures the new government might take, it would be unable to fulfil its election pledges, and that arbitrary measures which circumstances would force upon the Cabinet for the control of currency, capital and credit must inevitably lead to devaluation. The Popular Front was pledged to reform the fiscal system so that more evasion of the income tax would be eliminated. Their program pointed to higher rates on larger incomes, to revision of the statute of the Bank of France so that its control might be removed from the hands of large financial and industrial interests, that is, from the council of the bank as then constituted to nationalization of the armament industries; to taxation of the profits of de facto monopolies, such as insurance collieries, metallurgical and public service companies; to promotion of large schemes of public works; to regulation of the conduct of banking, industrial and commercial enter prises; to reduction of the working week without reducing vages; to establishment of a national unemployment sys tem, and to revalorization of the products of agriculture.
In the nine weeks from March 20 to May 22 the Bank of France lost 8,241,293,657 francs. A large part of this gold went to London, and from April 24 to May 27 approximately $\$ 149,780,000$ of French gold was engaged for shipment to New York. Meanwhile, hoarding of gold and French notes spread among small French investors, and for purposes of hoarding they became heavy buyers of United States and British currency, and also of gold coin of every description wherever available in any market. Because of this demand British sovereigns rose in price from 32s. 8d., the melting point, to 34 s . and 35 s .
The strain on the Bank of France was also shown by heavy increase in discounts, which on May 22 reached $17,928,573,580$ francs, approximately $13,100,000,000$ francs more than a year ago.
In order to offset the pressure against the unit, the Bank of France increased its rediscount on May 6 from $5 \%$ to $6 \%$. The $5 \%$ rate had been in effect since March 28, when it was lifted from $31 / 2 \%$.
The Bank of France statement for the week ended May 1 showed a decrease in gold holdings of 1,168,659,056 francs for the week ended May 8 a decrease of $2,738,455,240$ francs; for the week ended May 15 a decrease of $514,472,287$ francs and for the week ended May $22, ~$ a decrease of $56,473,045$ francs. Gold holdings of the Bank of France on May 22 stood at $57,459,027,733$ francs, which compared with 76,595 , 581,341 francs a year earlier and with $28,935,000,000$ francs when the unit was stabilized in June, 1928. The Bank's ratio on May 22 stood at $62.37 \%$, compared with $78.32 \%$ a year earlier, and with legal requirement of $35 \%$. On May 1 Paris cable transfers were 6.58 $1 / 4 @ 6.581 / 2$, and on May 29 , 6.581/4@6.581/2.

The Belgian currency was only slightly affected by the French crisis. The belga was relatively firm throughout the month, although it ruled slightly easier than during April. The unit continued to be the strongest of the Continental currencies, and there was a considerable movement of funds from nearby centers to Brussels as a consequence of the general anxiety over the French situation. A Cabinet crisis in the middle of the month, which resulted in the resignation of Premier van Zeeland, was practically without effect on the belga. Some part of the gold which left France moved into Belgium, with the result that the National Bank of Belgium increased its gold holdings. The mid-month statement of the bank showed gold holdings of $3,525,400,000$ belgas, and the ratio of gold to notes as $82.64 \%$ with ratio of gold to total sight liabilities at $68.43 \%$. Belga cable transfers on May 1 were 16.91@16.92, and on May 29, 16.91@16.91³/4.

Italian lire continued to be more or less nominally quoted throughout May, and the lira was to a great extent a blocked currency similar to the mark and held steady by the Italian exchange control. Figures published from Rome toward the middle of the month pointed out that the economic situation of Italy had improved and that the cost of the Ethiopian campaign was not as burdensome as the out side world believed.
On May 18 the Bank of Italy reduced its rediscount rate to $41 / 2 \%$ from $5 \%$. The lower discount rate confirmed figures released some weeks earlier at the annual meeting of the Bank of Italy, when it was disclosed that despite the war no undue demands had been made for central bank
credit. As compared with a note circulation of 15,371,000,000 lire on Oct. 21; the last published statement of condition, the annual report of the bank showed $15,457,00,0$ at ire on Dec. 31. Cable transfers on Rome were qu
$87 @ 7.88$ on May 1, and on May 29 at 7.87@7.88.
The German mark situation continued to follow an extremely doubtful course during May. All German business was conducted on the basis of various registered and blocked marks, so that Germany's foreign trade continued to all practical purposes on a basis of at least partial barter. The so-called free or gold mark, practically nonexistent, was quoted close to gold parity, but all other marks of every description were in varying degrees of devaluation. A steadily increasing number of German business leaders regard legal devaluation as both necessary and probable.

United States "Commerce Reports," published in May, reviewing the German situation as of the end of March, stated: "The short-term borrowing during the past three years practically exhausted liquid resources of savings banks, commercial banks, and other credit houses. The difficulties of rediscounting its employment and armament bills were illnstrated during March by an announcement that contractors and manufacturers working on government orders are now obliged to keep these bills for a specified period and not pass them on for rediscount to their banks. Foreign exchange resources, even to pay for necessary food imports, have been scanty, and the gold reserve has recently reached an all-time low that deprives it of significance as a backing for the currency."
The Reichsbank statement for the last quarter of April showed an increase in gold and bullion of $1,126,000$ marks; for the first quarter of May, an increase of 1,018,000 marks; for the second quarter, a loss of 925,000 marks, and for the third quarter, an increase of $1,906,000$ marks. The Reichsbank's gold and bullion on May 23 stood at 71,950,000 marks, which compared with $82,317,000$ marks a year earlier and with $806,223,000$ marks on Dec. 31, 1932. The Bank's ratio on May 23 stood at $1.94 \%$, compared with $2.53 \%$ a year earlier and with $25.8 \%$ on Dec. 31, 1932. On May 1 the free mark was quoted at $40.20 @ 40.21$, and on May 29 at 40.25@40.26.

Hungarian exchange, a relatively inactive unit in the New York market, was reduced in value toward the end of
May. New York banks dealing in Hungarian pengoes low-
ered their quotations from 29.53 to 20 c . in response to recent official Hungarian action to meet the competition of the "black bourse" market. Although the official rate remaine unchanged at the former level, purchasers of pengoes against certain currencies, including dollars, were by the new regulations allowed $50 \%$ more pengoes for their foreign currencies, the additional pengoes being free and not blocked. In other words, whereas $\$ 30$ formerly bought 100 pengoes at the official rate, they now buy 150 pengoes. The bootleg market, it is understood, had countered this action by a reduction in its quotation to about 18.60.
Exchange on the countries neutral during the war showed irregular trends in May. The Scandinavian currencies were generally steady and inclined to firmness in sympathy with sterling. Swiss francs and Holland guilders were easy throughout the month, as these countries, important members of the gold bloc, were disturbed by the uneasiness over the French financial situation. For many months the guil der and the Swiss unit were inclined to ease in terms of sterling and the dollar, as there was a large outward flow of funds from both Holland and Switzerland to London and New York in search of investment opportunities. The French crisis intensified this weakness resulting from the efflux of investment money
Holland was obliged to ship fairly large quantities of gold to New York in order to steady the exchange. The Dutch unit was further weakened by the fact that the consensus of opinion seemed to be that the guilder would be devalued or that Holland might be compelled to abandon the gold bloc and join the sterling group. The Bank of The Netherlands on May 29 increased its discount rate to $31 / 2 \%$ from $21 / 2 \%$, effective May 30 . Guilder cable trans. fers on May 1 were $67.831 / 2 @ 67.86$. The guilder ranged during the month between 67.43 and 67.90, and closed on May 29 at $67.53 @ 67.54$. Swiss cable transfers were $32.49 @ 32.50$ on May 1 and $32.30 @ 32.31$ on May 29. Cable transfers on Sweden were 25.46@25.47 on May 1 and 25.76@25.78 on May 29.
Exchange on the South American countries presented no features of especial interest during May. Most of these currencies were kept steady in harmony with the fluctuations in sterling. The South American countries continued to show steady improvement in their export position, and the general feeling in the market was that the major South American countries were ready and eager to remove ex-

DAILY RATES OF EXCHANGE ON CONTINENTAL CENTERS

change controls as soon as the financial problems of the leading commercial countries were resolved．The official quotation for exchange on Buenos Aires ranged between 32.93 and 33.37 during May．The free market range was $27.50 @ 27.80$ ．The official rate on Rio de Janeiro was $27.50 @ 27.80$ ．The official rate on Rio de Janeiro was
$8.25 @ 8.55$ on May 1，and $8.25 @ 8.61$ on May 29 ．The un－ $8.25 @ 8.55$ on May 1，and $8.25 @ 8.61$ on May 29 ．
official or free market in milreis was 5．55＠5．75．
Exchange on the Far Eastern countries during May fol－ lowed trends long apparent．Most of these currencies moved in close relation to sterling，to which they are allied either legally or through exchange control policies．However， Japanese yen were inclined to weakness at the end of May，owing largely to the fact that bills had been intro－ duced into the Diet authorizing heavy increases in the budget to meet army requirements，and that measures were introduced which pointed to a considerable restriction and control of business in many lines．
On May 18 announcement was made in Washington that representatives of the Chinese Finance Ministry and the United States Treasury had come to an agreement whereby the Chinese yuan would become an independent currency not to be allied to sterling，the dollar，or the Japanese yen． The United States agreed to begin immediately to buy Chinese silver at approximately the world price in order to
give the gold and foreign exchange necessary to give China the golinternally and externally．The Chinese Government，in turn，agreed to keep a silver reserve equal to $25 \%$ of note circulation and to use silver in coins．The Central Bank of China，it was understood，was to open a branch in New York，where much of the exchange operations necessary to control the yuan would be conducted．
The London price of silver on May 29 was $197 / 8 \mathrm{~d}$ ．and on May $1205 / 16 \mathrm{~d}$ ．Shanghai dollars were $29.71 @ 301 / 8$ on May 29 and $29.71 @ 301 / 16$ on May 1．The Hongkong dollar was $32.29 @ 321 / 2$ on May 29 and $32.55 @ 323 / 4$ on May 1. Yen checks sold at $29.24 @ 29.30$ on May 29 and at $28.87 @ 28.92$ on May 1.


DAILY RATES OF EXCHANGE ON OTHER CENTERS

| May | $\underset{\text { Canada }}{\text { Collar }}$ |  |  | Czecho－ slovakia Koruna Koтй | $\underset{\substack{\text { Leit }}}{\substack{\text { mania }}}$ |  | Plotish |  | HungaryPengo |  | $\begin{gathered} \text { Serbia } \\ \text { Dinar } \end{gathered}$ |  | $\underset{\substack{\text { Buria } \\ L \in 0}}{\text { Bara }}$ | $\underset{\text { Marksa }}{\text { Finnish }}$ |  | $\underset{\text { Peso }}{\text { Argentina }}$ |  | $\underset{\substack{\text { Brazil } \\ \text { Multets }}}{ }$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{3}$ |  |  |  | $\left.\begin{gathered} \text { Checks } \\ 4.13 \\ 4.13 \\ 4.13 \\ a 4.135 \% / 8 \end{gathered} \right\rvert\,$ | $\begin{gathered} \text { Checks } \\ .73 \quad a .78 \\ .73 \end{gathered}$ |  | Checks$18.77 a 18.81$$18.76 a 18.82$ |  | $\begin{gathered} \text { Checks } \\ 29.51 a 29.65 \\ 29.44 a 29.65 \end{gathered}$ |  |  |  | $\begin{aligned} & \text { Checks } \\ & 1.28 \\ & 1.28 \\ & 1.28 \end{aligned}$ | $\begin{gathered} \text { Checks } \\ 2.171 / a 2.18 \\ 2.171 / 22.18 \end{gathered}$ |  | $\underset{\text { Checks }}{\text { Cater }}$ |  | Checks Cables <br> $8.24 a 8.54$ $8.25 a 8.55$ <br> $8.24 a 8.54$ $8.25 a 8.55$ <br> 8.248 .5 8.258 .57 |  |
|  | ${ }^{1} 16 \%$ discount <br> ${ }_{3}{ }_{3} \%{ }^{16 a^{1}{ }_{32} \%}$ discount <br> $32 \%$ disc．${ }^{1}{ }_{32} \%$ prem |  |  | 4.1314 | $\begin{array}{ll}73 & a .78\end{array}$ |  | 18．77a18．82 |  |  |  |  |  |  |  |  |  |  | 8.2448 .56 | 8．25a8． 57 |
|  |  |  |  | 4.1 | ． 73 | a．78 | 18．81a18．84 |  |  | 29．44a29．65 |  | 88322．293 | 1.28 | ${ }_{2.19}^{2.19} \times 2.193 / 2$ |  | ${ }_{3.11}$ |  |  |  |
|  |  |  |  |  |  | ${ }_{\text {a }}^{\text {a }}$ ． 78 |  |  |  |  |  |  | 1.28 | ${ }_{2.19}^{2.181 / a 2.1}$ |  |  |  | 8．24a8．52 | $8.25 a 8.56$ |
|  | c．a |  |  |  | ． 73 a．7 | ． 78 | 18．82a18．87 |  | $\begin{aligned} & 29.47 a 29.65 \\ & 29.4729 .65 \end{aligned}$ |  |  |  |  | $\begin{aligned} & 2.19 \quad a 2.20 \\ & 2.191 / 22.20 \end{aligned}$ |  | 33．13a33．24 | 33．14a33．25 |  | 8．25a8．53 8．25a8．59 |
| 10 |  |  |  | $4.15 \quad a 4.151 / 2$ |  |  | 18．83a18．87 |  |  |  | 1.38 <br> 1.3 | 33．16a33．24 | 33．17a33．25 |  |  | 8.24 a8．58 <br> $8.24 a 8.58$ | $\begin{aligned} & 8.25 a 8.59 \\ & 8.25 a 8.59 \end{aligned}$ |  |  |
|  |  |  |  | 4.15 a4．153／2 | .73 $a .78$ <br> 5 $18.83 a 18.86$ <br> 18  |  |  |  |  | 9．45a29．65 |  |  | 2.29 a2．2944 |  | D 1.28 |  |  | 33.10 | 3．123． | 8．24a8．57 | 8．25a8．58 |
|  |  |  |  | 15 |  |  |  |  |  |  |  | 9 a2． | 1.28 |  | 22．193／33 | 33．13a33．24 | 33．14a33．25 | 8．24a8．57 | ${ }_{8.25 a 8.58}$ |
|  |  |  |  | ［ 4.15 | ．73 | 78 |  |  |  |  |  | $3{ }^{32}$ | 1.28 | 2.19 | 9 a2．193／33 | 33．11a33．24 | 33．12733．25 | 8.24 | 8．25a8．59 |
|  |  |  |  | （1．15 ${ }_{\text {4．}}^{4.15}$ | ．73 | ． 78 |  |  |  | a29．6 |  | ${ }^{9} 902.30$ | ${ }_{1}^{1.28}$ |  | ${ }_{8}{ }^{\text {a } 22.19219}$ |  | ${ }^{33.07333 .25}$ | 8．24a8．58 |  |
|  |  |  |  | $15.54 .15 \%$ | ． 73 |  | 18．84a18．85 29 |  | 929．65 |  |  |  |  | ${ }_{2.19} \quad 1.182 .19 / 23$ |  | 33．07a33．24 ${ }^{\text {a3i．08a33 } 25}$ |  | $8.24 a 8.58$ | ${ }_{8.2508 .59}^{\text {8．25a3．59 }}$ |
|  | $\mathbf{s}_{11} a 1 / 1 \% \%$ discount$\mathbf{s}_{16} \%$ discount$\mathbf{s}_{16} \%$ discount$\mathbf{s}_{16 \%}$ discount$\mathbf{s}_{16} \%$ discount$\mathbf{s}_{16} a / 4 \%$ discount |  |  | $4.141 / 24.15$ 4.141 1．a4．15 4．141／44．141／2 $4.144 / 4 a 4.1412$ <br> $4.14 \quad a 4.141 / 4$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 8a18．86 |  |  |  |  | 8829 |  | 83， |  |  | az | 33．10a3324 | 33．1 | ${ }_{8}^{8.24 a 8.58}$ |  |
|  |  |  |  |  | a． 78 | 18.80 | 0a18．81 |  | 8829. |  | 3a2 | 1.28 |  | 81／22．19 ${ }^{\text {a }}$ | 33.10 a33．24 | 33.111233 .25 | $8.24 a$ |  |  |
|  |  |  |  |  | a．78 | 18.77 | 718.78 | 29.3 | 88a29． |  |  | 1.28 |  | 81／22．19 | 33．10a33．24 | 33．11 a33．25 | 8.2448 |  |  |
|  |  |  |  |  |  | 18.74 | 418.7 |  | 8829 |  | a2．2 | 1.2 |  | a2．1 | $11 a 33.24$ | 33.12 | 8.24 |  |  |
|  |  |  |  |  |  |  | 18 |  |  |  | 83 32a | 1.28 | a |  | a33．24 | 33．18a33．25 | 8.24 | 8．25a8．59 |  |
|  |  |  |  |  |  | $\begin{array}{lll}.73 & a .78 \\ .73 & a 88 \\ 73 & a .78 \\ 73 & a .78 \\ .73 & a .78\end{array}$ |  |  |  | 29.38429 |  |  |  |  | a2．2 |  | 33．19a33．24 $33.20 a 33.25$ |  | 8．24a8． 58 8．24a8．58 $8.24 a 8.60$ | $8.25 a 8.59$8.250 .588.250 .598.258 .598.258 .568.56 .61 |
|  |  |  |  |  |  |  |  |  |  | 2as． |  |  | 33 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 8） |  |  |  | 33 | 33 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 2 |  |  |  | 33．24a33．36 | 25 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 23a33．36 | 33．24a33 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | BoliviaBolitol－Botrol <br> ano | $\begin{gathered} \text { Colombia } \\ \text { Peso } \end{gathered}$ | $\begin{aligned} & \text { Ecua- } \\ & \text { Sor } \\ & \text { Sucre } \end{aligned}$ |  | $\begin{gathered} \text { Uruguay } \\ \text { Peso } \end{gathered}$ | Vene－ ${ }^{\text {Bolivat }}$ | $\begin{gathered} \text { Chile } \\ \text { Peso } \end{gathered}$ |  |  | $\begin{aligned} & \text { Peru } \\ & \text { Sol } \end{aligned}$ |  | $\underset{\substack{\text { Portugal } \\ \text { Esculdo }}}{ }$ |  |  | $\begin{array}{\|l\|l} \text { Hong- } \\ \text { kong } \\ \text { Dollar } \end{array}$ |  |  | $\begin{array}{c\|c} \substack{\text { Yoko- } \\ \text { hama } \\ \text { Yen }} \end{array}$ | Manila Peso | $\begin{gathered} \text { Singa- } \\ \text { pore } \\ \text { Dollar } \end{gathered}$ | Bombay Rupee | Java |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \text { Checks } \\ & 25.00 \\ & 25.00 \end{aligned}$ | $\begin{gathered} \text { Checks } \\ 3.75 a 568.98 \\ 3.75 a 56.98 \end{gathered}$ | $\begin{gathered} \text { Checks } \\ 9.50 \\ 9.50 \end{gathered}$ |  | $\begin{gathered} \text { Checks } \\ 80.00 \mathrm{as} 01 / 8 \\ 79.88 a 80 \% \end{gathered}$ | $\begin{aligned} & \text { Checks } \\ & 26.00 \\ & 26.00 \end{aligned}$ | Checks 5．00a5． 1 |  |  | $\left.9$Checks <br> $925.00 a 25.25 .25$ <br> 2 \right\rvert\, |  |  | $\begin{gathered} \text { Checks } \\ 4.49 a \sin 50 \\ 4.49 a 4.51 \end{gathered}$ |  | $\underbrace{\text { ches }}_{\text {Checks }}$ | $\begin{gathered} \text { Checks } \\ 29.71{ }^{203016} \\ 29.69 a 301_{16} \end{gathered}$ |  | $\begin{gathered} \text { Checks } \\ 28.87 a 28.9 \\ 28.88 a 28.94 \end{gathered}$ | $\begin{gathered} \text { Checks } \\ 50.00 \\ 50.00 \end{gathered}$ |  | $\begin{gathered} \text { Checks } \\ 37.27 a 37.32 \\ 37.27 a 37.32 \end{gathered}$ | $\begin{aligned} & \text { Checks } \\ & 68.35 \\ & 68.35 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ．00 | 53．75a56．98 |  | 80．0050：4 | 26.0026.00 |  |  |  |  |  |  |  |  |  | 4915， 5 a 50.00 |  |  |  |  |  |  |  |  |  |
|  |  | 53 | ${ }_{9.50}$ | ${ }_{79.7548}$ |  |  |  |  |  |  |  |  |  |  |  | 28．98a29．04 | $058.09 a 58.30$ | ．45a37．47 | 68.30 <br> 88.35 <br> 88 |  |  |  |
|  | 25. | 53．75a56．98 | 9． 50 | 79．75a80 | 26.00 | 5.0005 | 925 | a |  | ${ }_{4}^{4.51}$ |  | 32．510 |  |  |  |  |  |  |  |  |  |  |
|  | 25. | ${ }^{53.50 a 56 .}$ | 9.5 | 79．75a8 | 26.00 | ． 0 | ．1925 | 00a25 |  | 4.51 |  | $32.54 a 3$ |  |  |  |  |  |  | 68.15 |  |  |  |
|  |  | 53．50a |  |  |  |  |  | 002 |  | 4．52a4 |  | 32. |  |  |  |  |  |  | 67．90 |  |  |  |
|  |  | 53．50a5 | 9.50 | $\begin{aligned} & 79.75 a 8014 \\ & 70 \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline 26.00 & 5 . \\ 26.00 & 5 . \end{array}$ | 5．00a5 |  |  |  |  |  | ¢ |  |  |  |  |  |  | 67．05 |  |  |  |
|  | 25.00 |  |  |  |  | 5．00a5．19 |  | Oa25．25 |  | 5 4．51a4．52 |  | DAY ${ }^{\text {de }}$／6a33．00 |  |  | 29．00a29．02 |  |  |  |  |  |  |  |
|  |  | 53．500 |  |  | 26.00 |  |  |  |  |  |  | $32.58 a$ |  |  | 29.03 |  |  |  |  |  |  |  |
|  |  | ．25ab |  | 79．75080 | 28.00 | 5．00a5 | ．1925 | 5．00a25． |  | 4．53a4 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 25.00 | ${ }^{53.25 a 57.2}$ | 50 | ${ }_{79.688880}$ | ${ }^{26.00}$ | 5．00a5 | 1925 | Oa25 |  | ${ }_{4}^{4.52 a 4}$ |  | 322 | 9.6 |  | ${ }^{29.06}$ | 493 | 58．23a58 | 5 |  |  |  |  |
|  | 25.00 | 53．25a57．23 | 9.50 | 79．68a80 | ${ }_{26.00}$ | 5．0 |  | ． |  | 4.51 |  | 32．52 | 29.6 |  | 29.06 | 918 | 55 $58.17 a 58.35$ | 45 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 53．25a | ${ }_{9}^{9.50}$ | 79.198 |  |  |  |  |  |  |  | 32. |  |  |  | 7\％$a^{49.9}$ | $558.22 a 58$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 4．51a4 |  | 32．4a |  |  | 9． | 9\％ | 5．25a |  |  |  |  |  |
|  | 25.00 | 53．25a56．90 | 9.50 | ${ }_{79.63 a 80}$ | 26.00 | ${ }_{5}^{5.00}$ | 5 | 5．00a25 |  | 4．500 |  | 32．323 | 29．63 |  | 29．12a2 | 年缶 | 9058．25a58 |  |  |  |  |  |
|  | 25.00 | 53．50a56．90 | 9.50 | $79.68 a 80$ | 26.00 |  |  | 5．00a25 |  | 4.51 |  |  |  |  |  | 497／8 a49．90 | ${ }^{0} 5$ |  |  |  |  |  |
|  |  | 53.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 25.00 | 53 | 9.50 |  | ${ }_{26.00}$ |  |  |  |  | 4.51 |  | 32．31a |  |  |  |  | 90 $58.34 a 58$ |  |  |  |  |  |
|  |  | 50,5 |  | 79.68080 | 26.00 |  | 5 | 5．00a |  | 4．52a4 |  | 32.2 |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{25.00}^{25.00}$ | ［53．50a56．90 | ${ }_{9}^{9.50}$ | 79．68a801／3 |  |  |  | ． 00025 |  | 4．53a |  | 2.29 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 29.7 |  | 29.24429 | 497／8 49 |  | 37．70a37 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


[^0]:    or footzoter 600 page 40

[^1]:    For footneten mee page 53

[^2]:    For footnotes see page 53.

[^3]:    For footnotes see page 61

[^4]:     for redemption on Aug, 15, 1936.

[^5]:    * No par value. $x$ Ex-dividend.

[^6]:    * No par value.

[^7]:    May 15, 1936. Removed May 25, 1936

[^8]:    * Negotiability impaired by maturity. $\ddagger$ Called July 1 at 103. b Basis, f This price includes accrued interest. k Last sale. $n$ Nominal.

[^9]:    $d$ Called June 1 at 100. $f$ Flat price. $k$ Last sale. $n$ Nominal, $x$ Ex-dividend. * Negotiability impaired by maturity. $\dagger$ No par value.

[^10]:    

[^11]:    
    

[^12]:    Without par value.

[^13]:    $x$ Last sale. $n$ Nominal, $r$ Canadian price. $x$ Ex-dividend. $t$ Without par value.

[^14]:    that date are tax exempt

[^15]:    $f$ Flat price $x$ Kx-dividend.

