

# BANK QUOTATION RECORD <br> REG. u. s. PAT. OFFICE 

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June 6, 1940

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 -OF BALTIMORE-
## Capital \$2,000,000 <br> Surplus and Profits \$4,196,364

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## REVIEW OF MAY-COMMERCIAL AND FINANCIAL EVENTS

The startling speed during the month under review with which German forces overran the peaceful nations of Holland and Belgium aroused the United States to the urgent necessity for a reappraisal and modernization of its own national defense forces. As a result the Administration lost no time in the preparation of a $\$ 3,300,000,000$ national defense program, later enlarged to $\$ 4,500,000,000$, and Congress was similarly moved toward translating the plans into actual legislative appropriations and authorizations. At the same time President Rooserelt called upon private industry to aid in effectuating the vast new program by appointing some of its leaders to a specially constituted National Defense Commission, and congressional leaders whipped new tax legislation into shape to help finance the program. In thus acting, the United States was embarking upon the largest peace-time national defense program in its history.

Embargo Against Withdrawals of Belgian and Netherlands
As in the case of Norway and Denmark, President Roosevelt undertook to meet the situation created by the unproroked invasion of Holland and Belgium on May 10 by placing an embargo against the withdrawals of Belgian and Netherland investments in this country. Acting under a clarifying resolution which he had signed on May 7, the President "froze" some $\$ 400,000,000$ or more that the two countries are understood to have invested here. Under the President's order all credits in the United States in the name of Belgian or Netherland nationals with four exceptions cannot be transferred except under license from the Treasury. Following this action, President Roosevelt conferred with his Cabinet officers, military advisers and legislative leaders and worked into shape a new national defense program.
Appropriations Sought by President to Provide for Emergencies
Some days later (May 16) the President went before Congress and in a plea which met approval from both sides of the aisle, asked the national Legislature to appropriate or authorize $\$ 1,182,000,000$ for the Army and Navy in addition to the about $\$ 2,000,000,000$ already requested in his budget message last January. Declaring that Congress should cooperate with him in building up a fighting air force of 50,000 planes and an aircraft industry which could produce 50,000 airplanes a year, the President asked Congress for an immediate appropriation of $\$ 896,000,000$, divided as follows:
$\$ 546,000,000$ for the Army.
$\$ 250,000,000$ for the Navy and Marine Corps.
$\$ 100,000,000$ for the President "to provide for emergencies affecting
the national security and defense."
In addition to the above sum, the President asked Congress to authorize the Army, Navy and Marine Corps
"to make contract obligations in the further sum of $\$ 186,000,000$, " and to authorize the President to make contact obligations for $\$ 100,000,000$.
The $\$ 200,000,000$ presidential fund, Mr. Roosevelt said, would "be used principally for the increase of production of airplanes, anti-aircraft guns and the training of additional personnel for these weapons." In explaining the necessity for the immediate expansion of the national defense forces, the President said that "an effective defense by its very nature requires the equipment to attack an aggressor on his route before he can establish strong bases within the territory of American vital interests."

## In "Fireside Chat" President Reports on National Defense

The President went on the radio in one of his fireside chats on May 26 to report to the people on the status of their national defense. Speaking from the White House, the President assured the Nation that everything necessary will be done to secure the armed defenses of the United States at this time, when the world "is threatened by forces of destruction." In his address the President counseled the people against panic, defended the armament program during his Administration, said that leading industrialists would be called upon in carrying out the national defense expansion, and emphasized his intention to see that the social reforms of the last few years are not sacrificed, and that no "war millionaires" are created in the rush to rearm. In addition, he warned the Nation against the new "fifth column" technique of "weakening a nation at its very roots."

## Congress Asked by President for Additional $\$ 1,000,000,000$ for National Defense

In keeping with his "fireside chat" promise that "we shall rebuild them (our national defenses) swiftly as the methods of warfare swiftly change," the President sent to Congress on May 31 a second national defense message in which he asked for a supplementary appropriation of "over a billion" dollars for the further expansion and mechanization of the military establishment over and above that provided by his original plan. The additional appropriation was made necessary, said the President, by the "almost incredible events of the past two weeks in the European conflict." In concluding his message the President made the specific recommendation that, before adjournment the Congress "grant me the authority to call into active service such portion of the National Guard as may be deemed necessary to maintain our position of neutrality and to safeguard the national defense."

## Appointment by President of Advisory Commission on National Defense

In order to prepare the industrial economy for the demands which will be made upon it by his new national defense program, the President on May 28 announced the appointment of an Advisory Commission of National Defense, composed of two industrial leaders, a New Deal economist, a labor leader and others. The Commission which was reconstituted under authority granted to the President under a national defense Act passed in 1916 will act in conjunction with a Council of National Defense which the President set up at the same time and which is composed of the Secretaries of War, Navy, Interior, Agriculture, Commerce and Labor. The President made the following appointments to the Advisory Commission:
Edward R. Stettinius Jr., Chairman of the Board of U. S. Steel Corp., to supervise the steady flow of raw materials from mines to factories and beyond to the point of fabrication.
William S. Knudsen, President of General Motors Corp., to be in command of industrial manufacturing of tanks, airplanes, engines, uniforms and the multifarious items needed in the program after the first processing stage.
Sidney Hillman, Piesident of Amalgamated Clothing Workers of America, to coordinate employment policies in the so-called war industries, including the training of apprentices for non-combatant duties.

Chester O. Davies, member of the Board of Governors of the Federal Reserve System, to seek to conform national agricultural policy with the defense program.
Ralph Budd, President and Chairman of the Executive Committee of the Chicago Burlington \& Quincy RR., to take charge of all transportation problems and prevent bottlenecks which might threaten quick deliveries.
Leon Headerson, member of the Securities and Exchange Commission, to set up a statistical bureau and direct efforts at price stabilization in he raw materials fields.
Harriet Elliott, Dean of Women of the University of North Carolina, to be adviser on consumer protection.

Some dissatisfaction was expressed with the appointment of this Commission, because it was made technically subordinate to the Cabinet members who form the Council of National Defense. The indications were, however, that the President would give the Commission a relatively free hand in performing its duties and not let the Cabinet members exercise a serious veto porver over its actions. Commenting along these lines to a press conference, on May 30, the President said that the Advisory Commission would have all the responsibility of its World War predecessor and that its members would be directly responsible to him without having to clear through any intermediate Cabinet group.

## Army and Navy Appropriation Bills

Following the delivery of the President's first national defense message of May 16 Congress shunted aside most of the domestic problems it had been considering and devoted attention to passing legislation which would implement the President's recommendations for modernizing the Army and Navy and rebuilding the air fleet. Acting immediately, the Senate unanimously adopted (May 16) a resolution recalling from conference the $\$ 963,000,000$ Navy Department appropriation bill so that the $\$ 250,000,000$ of Departional funds asked by Mr. Roosevelt in his May 16 message could be added. At the same time Chairman May of the House Military Affairs Committee introduced a bill authorizing appropriations totaling $\$ 726,000,000$ for the War Department. The Navy Department bill, carrying a new total of $\$ 1,474,000,000$, was approved by the Senate on May 23 without a dissenting vote, and sent to conference. The House recommitted the measure to conference on May 30. The May bill was altered to authorize the unlimited purchase of Army airplanes and to provide for the clearing away of legislative restrictions on the rapid expansion of defense and passed by the House on May 24. In effect, this measure authorizes things for which funds had already been approved by the Senate when it passed the $\$ 1,823,000,000$. War Department appropriation bill on May 22. The Senate-approved War Department bill, which carries all regular appropriations for the coming year and emergency funds slightly in excess of those requested by the President, was passed by a vote of 74 to 0 .

## Naval Aviation Expansion Bill

Another measure designed to carry out the President's national defense recommendations was the Naval Aviation Expansion bill which was submitted to Congress on May 21 and which provides 10,000 airplanes and 16,000 pilots for the Navy. The bill authorizes expenditures of $\$ 124,132,000$ principally for the acquisition of new air training bases and the enlargement of facilities of existing ones. The House adopted this measure on May 28 by a vote of 402 to 1. At the same time the House adopted another measure designed to expedite naval construction.

## Ship Construction Bill

This Ship Construction bill, as it was called, which was approved May 28 by a vote of 401 to 1, endeavors to cut red tape, so that the Navy may speed the construction of the 68 vessels which it now has on the ways. It permits the Secretary of Navy, when authorized by the President, to negotiate contracts without advertising for bids and to advance the contractors $30 \%$ of the contract price immediately. The measure also authorizes the Secretary to waive the present recapture of profits in excess of $10 \%$ on vessels and $12 \%$ on airplanes on contracts not in excess of $\$ 25,000$ per unit. The measure eases labor restrictions but does not suspend the Walsh-Healey Act.

Reorganization Plan No. V-House Approves Transfer of Immigration Service to Justice Department
As an outgrowth of the preparedness drive the President sent to Congress Reorganization Plan No. V on May 22, which aims at strengthening the machinery for combating subversive alien influences and potential "fifth column" activities by transferring control over aliens from the Department of Labor to the Department of Justice. "The startling sequence of international events" has created "a pressing need" for the transfer of jurisdiction over aliens (about $3,000,000$, it is reported), the President said. In order to speed up the effective date of Reorganization Plan No. V (it would not become effective under the terms of existing law for 60 days after its submission providing Congress did not in the meantime adjourn), companion measures were introduced in both Houses making the plan effective 10 days after congressional approval of the resolution. The House approved this resolution by a voice vote on May 27 and the Senate by a vote of 56 to 4 on May 31.

## Other Measures Affecting Aliens

Meanwhile the Senate Judiciary Committee favorably reported on May 27 a House-approved bill providing for the
finger-printing and registration of aliens. At the same time the Senate (May 27) passed the LaFollette Civil Libertie bill, or LaFollette Oppressive Labor Practices Act. Al though greatly amended on the floor, the bill provides that no interstate industry shall employ aliens to an extent greater than $10 \%$ of its total personnel. It also forbids the employment of any Nazi or Communist. The primary aim of the bill is to outlaw the use of strike-breakers and labor spies in labor disputes and the possession or use of firmearms, tear gas, or other "munitions" by any industry except banks and trust companies.

## Reorganization Plans III and IV

As a result of congressional action last month the President's Reorganization Plans No. III and IV will go into effect 60 days after their submission. Plan No. IV, which transfers the Civil Aeronautics Authority to the Department of Commerce, was opposed by many groups, and the House on May 8 agreed with this opposition by voting 232 to 153 to disapprove of the plan. The Senate, however, refused to support this action, defeating on May 14 by a vote of 46 to 34 a resolution to invalidate the President's Reorganization Plan No. IV. Thus the plan goes into effect on June 10 unless Congress adjourns before that date.

Congress Acts to Formulate Plans to Finance National Defense Increase of $\$ 700,000,000$
tation of $\$ 3,000,000,000$
As the national defense program was being acted upon, a movement developed in Congress to finance the huge additional expenses by imposing new taxes. This movement reached its climax on May 30 when Representative Dough ton, Chairman of the House Ways and Means Committee introduced a tax measure designed to furnish at least $\$ 656$, 000,000 annually by adding approximately $10 \%$ to the Nation's tax bill and which raises the national debt limit $\$ 3,000,000,000$ from $\$ 45,000,000,000$ to $\$ 48,000,000,000$. The measure would impose a $10 \%$ "super-tax" on income taxes payable next March 15 and for five years thereafter, and also imposes additional taxes on cigarettes, gasoline, liquor and theater admissions. The estimated proceeds from the increases are to be earmarked by the Treasury for redemp tion of the $\$ 3,000,000,000$ "national defense series" of bonds which would be issued to pay for the national defense expansion program.
Action on $\$ 1,111,754,916$ Relief Bill- $\$ 975,650,000$ Proposed for WPA
Although the President's $\$ 4,500,000,000$ defense program is expected to bolster industrial activity and thereby reduce unemployment, no changes have been made in the Administration's relief program. Charging that the Work Projects Administration program had been marked by waste, politics, \&c., the House Appropriations Committee reported on May 15 a relief bill carrying total appropriations of $\$ 1,111,754,916$, of which $\$ 975,650,000$ is for the WPA. In line with a recent presidential recommendation, the bill authorizes the President to spend the entire amount in eight months if necessary. A provision was inserted in the bill to prevent pre-election rises in WPA rolls. Before the House voted on the bill the President in a letter to Representative Cannon of Missouri asked the House to eliminate the provision in the bill limiting to $\$ 50,000$ the Federal contribution to any WPA project. The House agreed to the President's suggestion and passed the measure by a vote of 354 to 21 on May 23. Aside from the $\$ 50,000$ limitation provision, the only other change made by the House in the bill as it was reported was the adoption of an amendment which prohibits employment of Communists and members of Nazi bunds on WPA projects and requires affidavits from applicants that thley are neither.

Hatch "Clean Politics" Bill
The House Judiciary Committee on May 29 favorably reported the Senate-approved Hatch bill to extend to Fed-eral-State employees restrictions on political activity now applied solely to Federal employees. The committee, which had previously shelved the legislation, then reversed itself and agreed to give it further consideration, was said to have favorably reported the bill on May 29 by a vote of 16 to 8 . The measure still requires a favorable report from the House Rules Committee before it goes to the floor of the House for final action. Washington Associated Press advices, May 29, said:
The Hatch legislation would broaden the so-called Hatch Clean Politics Act passed last year for Federal workers. It would apply to State workers paid in whole or in part by Federal funds the Act's restrictions on pernicious political activity.
It also would limit the expenditures of a national campaign committee to $\$ 3,000,000$ in any campaign.
Another provision would limit the total of campaign contributions by any one person to $\$ 5,000$.

Other Congressional Action
Congressional and presidential action on other important legislation last month was as follows:

Agricultural Department appropriation bill-The House agreed to the Senate's addition of an unbudgeted $\$ 212$, 000,000 item for farm parity payments and an $\$ 85,000,000$ item for the disposal of surplus farm commodities under the stamp plan on May 9. The House, however, could not agree on certain minor Senate amendments, and returned the bill to conference on May 15.

Rivers and Harbors Authorization bill-After congressional action had been completed on this $\$ 109,985,450$ measure on May 6 the President vetoed it on May 21 on the ground that "the non-military activities of the War Deground that "the non-military activities of the war Department should give military preparedness."
State-Commerce-Justice Departments appropriation billSigned by the President on May 14 after congressional action had been completed on May 7. Carries appropriations of $\$ 107,149,000$.
Wheeler-Lea Omnibus Transportation bill-The House on May 9 rejected by a vote of 209 to 182 the conference report on this measure and returned it to the conference committee with instructions to reinsert provisions protecting water carriers, railroad labor, and agriculture.
Townsend Silver bill--This measure, which terminates the authority of the President to buy foreign silver under the Silver Purchase Act of 1934, was approved by the Senate on May 9 by a vote of 45 to 36 .
Logan-Walter bill-This measure, which provides for court review of the decisions of a number of independent agencies, was approved by the Senate Judiciary Committee on May 8 with the recommendation that it be acted upon in the near future.
Army Officers' Promotion bill-This revision of the Army promotion system was approved by the Senate on May 16 and sent to conference.
Veterans' Pension bill-Representative Rankin's bill providing pensions for all dependent widows, children and parents of World War veterans regardless of whether their deaths were caused by service disabilities was approved by the House on May 13 without a record vote.
Glass bill-This measure, which increases the Reconstruction Finance Corporation funds available for railroad loans by $\$ 150,000,000$ and allows the RFC to purchase stocks of the Federal Home Loan banks so as to permit the Treasury to recapture $\$ 300,000,000$ invested in the banks as suggested by the President was approved by a Senate Banking and Currency subcommittee on May 14. A provision in the bill to widen the authority of the RFC to make loans to banks and insurance companies and to extend the terms of real estate loans that can be made by National banks was eliminated. Federal Loan Administrator Jones on May 23 recommended the inclusion in the bill of a provision creating Government corporations, subsidiaries of the RFC, to acquire essential raw materials for the defense program. This proposal was agreed to when the House banking group approved the bill on May 29 and the Senate committee on May 30.
Cotton Insurance bill retoed-The President on May 4 retoed this bill, which was designed to extend to cotton the system of Federal crop insurance now being applied experimentally to wheat, on the grounds that "we do not have as yet the essential 'backlog' required for the establishment of a sound actuarial basis for crop insurance,"
Both the Interior Department bill and the "Labor De-partment-Federal Security bill" were disapproved and returned to conference by the House on May 29 and 14, respectively.
Three important decisions were handed down by the Supreme Court last month, one upholding the Government in the Madison Oil case, another upholding the constitutionality of the Bituminous Coal Act, and another holding that labor was not wholly excluded from prosecution under the Sherman Anti-Trust Act.

Resolution Signed by President Permitting Certain Coun $\begin{gathered}\text { Owned Ships to Operate in Foreign Trade }\end{gathered}$
President Roosevelt on May 15 signed the resolution freeing 116 Government-owned ships over 20 years old from the Maritime Commission's laid-up fleet and permitting their operation in the intercoastal or foreign trade.
President Roosevelt Signs Bills Providing Funds for Federal Participation in New York and San Francisco Fairs
President Roosevelt on May 15 signed resolutions authorizing $\$ 275,000$ to continue Federal participation this year in the World's Fair at New York and $\$ 250,000$ for the Golden Gate International Exposition at San Francisco.

> President Roosevelt Vetoes Naval Retirement Bill

President Roosevelt vetoed on May 3 a Navy promotion and retirement bill because, he said, the "extremely difficult and uncertain status of international relations" made unwise the mandatory retirement of rear admirals and general officers of the Marine Corps.
Senate Votes $\$ 60,000,000$ Program for Federal-State- Local Cooperation on Hospital Building
Legislation to provide a six-year $\$ 60,000,000$ program of Federal-State-Local hospital construction was passed by the Senate on May 30 and sent to the House.

## United States Supreme Court Decisions

## Madison Oil Case

Contending that the Sherman Anti-Trust law prohibits "any combination which tampers with price structures," the United States Supreme Court on May 6, in a 5 to 2 decision, sustained the conviction of 12 Midwest oil corporations and five individuals for alleged conspiracy to violate the Sherman Act. In thus disposing of the Madison case Justice Douglas wrote that the reasonableness of the particular
prices agreed upon does not make the price-fixing legal. The Madison case arose three years ago when the oil corporations and their officers were convicted of conspiring to raise and maintain artificatial gasoline prices in the Midwest. In his 67-page opinion, Justice Douglas said:
For over 40 years this court has consistently and without deviation adhered to the principle that price-fixing agreements are unlawful per se under thie Sherman Act and that no showing of competitive abuses or
evilis which those agreements were designed to eliminate or alleviate may evili which those agreement
be interposed as a defense.
Legislation for Maintenance of Vessels Affected by Neutrality Act
Passed by Senate Would Permit Revision of Subsidy Contracts
The Senate on May 29 passed a resolution to make emergency provision for the maintenance of essential vessels affected by the Neutrality Act of 1939 and for adjustment of obligations with respect to such vessels.

Bituminous Coal Act
The Supreme Court upheld the Bituminous Coal Act, which was passed in 1937 in an effort to stabilize the soft coal industry through marketing and minimum price-fixing regulations, in an 8 to 1 decision (with Justice McReynolds dissenting) which it handed down on May 20. Declaring that the provisions of the Act are "clearly within the powers of Congress under the commerce clause of the Constitution," the court held that "price control is one of the mieans available to the States and to the Congress in their respective domains for the protection and promotion of the welfare of the economy."

## Apex Hosiery Case

The court's contention that labor was not wholly excluded from prosecution under the Sherman Anti-Trust Act came in a decision which the court handed down on May 27 and in which the court refused the Apex Hosiery Co. of Philadelphia the right to collect $\$ 711,932$ in damages from a Congress of Industrial Organizations affiliated union because of a seven weeks' sit-down strike in 1937. Because the court's decision was in line with its 32 -year-old policy the Apex decision was considered by labor to be a victory. The court, however, said that the Apex Co. could try to collect damages by a comman law action in the appropriate court.
Supreme Court Places Non-Operating Employees of Bus and Trucking Companies Under Wage-Hour Act
In a decision of May 27, the Supreme Court by 5 to 4 held that regulatory jurisdiction over hours of work of non-operating employees in the motor carrier industry are lodged with the Wage and Hour Division of the Department of Labor, instead of with the Interstate Commerce Commission.
Supreme Court Sustains ICC Ruling Suspending Tariffs of Motor Carriers Providing Lower Freight Rates to Forwarders
The United States Supreme Court on May 20 sustained orders of the Interstate Commerce Commission suspending tariffs filed by 41 motor carriers providing lower rates to forwarders of freight than to other shippers.
United States Circuit Court of Appeals Denies NLRB Rehearing in Case Against Sterling Electric Motors, Inc.
The United States Circuit Court of Appeals for the Ninth District at San Francisco on May 7, in a decision written by Justice Denman, denied, on rehearing, a Labor Board petition to force disestablishment of a company union in the plant of Sterling Electric Motors, Inc., at Los Angeles. Justice Mathews concurred in, and Justice Healey dissented from the ruling. In its opinion the court asserted that the National Labor Relations Board was "grasping for power," which was "to be expected" in a philosophy of "administrative absolutism." The NLRB on May 18 accused the court of "intemperate and unjudicial" language in the above decision.

United States District Court Dismisses Labor Trust Suit
Justice F. Dickinson Letts, of the United States District Court for the District of Columbia, on May 6 directed a jury to acquit four officers of the American Federation of Labor Teamsters Union local, causing the Government to suffer a setback in its first prosecution of a labor union under the anti-trust laws. Associated Press advices from Washington, May 6, added:

Justice Letts said his action was based on a finding that the prosecution had failed to establish criminal intent on the part of the umion and its officers to violate the anti-trust laws, which prohibit unlawful combinations and conspiracies in restraint of trade.
The teamsters' local was indicted by a Federal grand jury early last fall on charges of having restrained public and private building construction in the District of Columbia in the course of an alleged jurisdictional dispute with the International Union of Operating Engineers.

Pennsylvania Fair Sales Act Declared Unconstitutional
The State Supreme Court on May 13 ruled that the Pennsylvania Fair Sales Act of July 1, 1937, is unconstitutional, according to the Philadelphia "Inquirer" of May 14, which added:

In an opinion by Justice Horace Stern, it held that the Act, because of its Section 2, violates the Fourteenth Amendment of the Federal Constitution and the Declaration of Rights of the State Constitution.
Section 2 provides that "advertisement, offering for sale, or sale of any merchandise at less than cost by retailer or wholesaler is prohibited."
In reaching this decision the Appellate Court affirmed the action of the Quarter Sessions Court of Allegleny County, which quashed an indictment against B. P. Zasloff, accused of violating the Act, and the Superior Court.

New York Taxicab Strike Ends
The Transport Workers Union, affiliated with the Congress of Industrial Organizations, called off on May 28 the taxicab strike it began April 24 against the Parmelee and Terminal companies. The strike was ended, it was said by union representatives, at the request of Mayor F. H. LaGuardia, "and in consideration of assurances that definite measures to remedy the miserable working conditions of employees in the taxicab industry will be initiated very shortly by the city administration." The strike, it is stated, was called to enforce demands for an increase in drivers' commissions from $421 / 2 \%$ to $45 \%$, the closed shop, $10 \%$ increases in the pay of salaried maintenance employees, vacations with pay, and arbitration in the case of dismissals.

Strike at Remington Rand Tonawanda Plant Ends
Settlement of the strike called on April 5 at the Reming-ton-Rand Co.'s plant at Tonawanda, N. Y., employing approximately 400 workers, was announced on May 2 by David Lozo, Secretary of an American Federation of Labor Union. The company said that it had made no agreement with the strikers. The strike was called by the Office Equipnent Workers Union in protest against dismissal of a union employee.
Construction Work Resumed as New Jersey Building Laborers Strike Ends
Orders to return to work on three Federal Housing Administration projects in Newark, N. J., on May 6 were given on May 4 by Joseph V. Moreschi, President of the International Hod Carriers and Laborers' Union, an American Federation of Labor affiliate, to 1,000 striking workmen Who had been off the job since April 22. The order followed a conference in Washington on May 3 among officials of the Housing Authority, the Associated Contractors of New Jersey and the union. The union had demanded wages of $\$ 1.30$ an hour for a seven-hour day instead of the present rate of $\$ 1.125$ on hour for an eight-hour day. Under the temporary settlement it was agreed to strive for a permatemporary settlement it was agreed to strive for a perma-
nent agreement; otherwise to submit the controversy to nent agreement; otherwise to submit the controv
arbitration. There was no change in pay or hours.

## Chicago Milk Drivers End Strike

Milk deliveries in Chicago, Ill., and suburban area were resumed on May 27 under a truce between dealers and union workmen after an eight-day wage dispute had reduced the supply to about one-fourth normal. Members of the Milk Wagon Drivers' and Dairy Employees (American Federation of Labor) unions agreed to return to work at prevailing wage scales. The strike is said to have been called May 19 in protest against the dealers' insistence that drivers accept a wage reduction from $\$ 48$ plus commissions weekly to $\$ 30$ plus commissions. The workmen agreed to submit the dispute to arbitration if negotiations fail to produce a permanent settlement. The drivers originally struck Mas 1 when dealers declined to renew their contract with the old wage scale. That strike was ended May 3 by a truce pending negotiations which failed.

## Great Lakes Tugboat Strike Settled

Shipping operations on the Great Lakes, tied up 12 days by a tugmen's strike in 17 ports in seven States, were resumed on May 6. Representatives of the Great Lakes Towing Co. and the American Federation of Labor Tug Firemen, Linemen and Oilers' Union agreed verbally that 400 strikers would return to work, Federal Labor Conciliator Arthur L. Faulkner announced. It was indicated that a compromise had been reached on union demands that wages be increased from $\$ 8.37$ to $\$ 9$ a day, with a guarantee of 10 months' work a year and payment of a half hour's wages each time a man reported for work and was sent home each time a man repor
because of no business.
James H. R. Cromwell Resigns as United States Minister to CanadaJ. P. Moffat Named to Succeed Him

The resignation of James H. R. Cromwell as United States Minister to Canada was accepted by President Roosevelt on May 22. Mr. Cromwell has been nominated as the Democratic candidate for United States Senator from New Jersey. On May 27 the President named Jay Pierreport Moffat to succeed Mr. Cromwell. Mr. Moffat, a career diplomat, is now Chief of the Division of European Affairs of the State Department. The appointment was confirmed by the Senate on May 27.
R. R. Sayers Named Director of Bureau of Mines

President Roosevelt sent to the Senate on May 13 the nomination of Royd R. Sayres of Virginia to be Director of the Bureau of Mines of the Department of the Interior. The Senate approved the appointment on May 27. He succeeds John W. Finch, who resigned last January at the request of Secretary of the Interior Ickes.
S. T. Pike Named by President Roosevelt as Member of SEC

President Roosevelt sent to the Senate on May 22 the nomination of Sumner T. Pike of Maine as a member of the Securities and Exchange Commission to succeed George C. Matthews, who resigned recently. Mr. Pike, who is a Republican, was appointed business adviser to Secretary of Commerce Hopkins early in 1939, and has been serving since mid-February as the Commerce Department member of the Temporary National Economic Committee. Approval by Temporary National Economic C
the Senate was given on May 29.

President Roosevelt on May 29 sent to the Senate the name of Edward C. Eicher, member of the Securities and Exchange Commission, to succeed himself for the term expiring June 5, 1945. Mr. Eicher was appointed to the SEC by the President on Nov. 29, 1938, to fill a vacancy, and prior to this had been a member of the House of Representatives from Iowa.

## A. G. Black Renamed Governor of FCA

On May 29 President Roosevelt reappointed Albert G. Black of Iowa as Governor of the Farm Credit Administration for six years from June 15, 1940. Mr. Black was first named Governor of the FCA last January. On May 31 the Senate approved the reappointment.

## Bank for International Settlements

Conforming to the usual requirements, the Bank for International Settlements held its annual stockholders' meeting in Basle, Switzerland, on May 27, but the exigencies of the war made the gathering a peculiar one. The new American President, Thomas McKittrick, represented all stockholders at the tenth annual assembly, since no Eurostockholders at the tenth annual assembly, since no Euro-
pean central bankers appeared. Holding all proxies, Mr. McKittrick voted the usual $6 \%$ dividend, which was barely earned in the year ended March 31, 1940. Earnings of the Bank for that period were reported at $7,962,181$ Swiss gold francs, against 8,583,865 Swiss gold franes in the preceding year. The usefulness of the B. I. S. naturally has been enormously reduced by the war conditions which now prevail. The Bank was originally intended to overcome some of the transfer and other difficulties inherited from the first World War, but the depression hampered its activities and the second World War apparently has curtailed them even more. Central bankers from all over Europe previonsly attended the general assemblies, but they might lay themselves open to charges of trading with the enemy if they proceeded to Basle under present conditions. Mr. McKittrick was asked to represent all stockholders, and in a serio-comic dispatch the Associated Press reported that after the meeting "the Assembly put on his hat, stepped into his limousine, told the chauffeur 'Chateaux Doex.' and left Basle for the Bank's new mountain headquarters." In its new and more secluded quarters the Bank will carry on and perhaps will prove of importance in the rebuilding which must follow the current war.

That the war which started in Europe last September is indeed a second World War was made bitterly obvious during May, owing to the involvement of three additional countries and the prospect that still others soon will be taking part in the great and devastating conflict. Having concluded the main section of the Norwegian campaign, the German Nazi machine moved into the Low Countries with complete disregard of the rights and wishes of these traditional neutrals, and on the flimsiest of trumped-up charges of non-neutral behavior. Luxemburg, Holland and Belgium were overrun in turn, beginning on May 10, and that date must stand as the beginning of the long-dreaded intensification of the war in Western Europe. The black record of German invasion already included Poland, Denmark and Norway, when the Germans marched into the Low Countries. Before the war began in a military sense Low Countries. Beiore the war began in a military sense
the Nazis had taken over Austria and Czechoslovakia. Notwithstanding these enormous conquests of small and mostly defenseless countries, the Nazi military steamroller was sent over the Low Countries beginning May 10, in what must always stand as one of the blackest and most unprincipled invasions on record. The intent apparently was to intensify the war and bring it, if possible, to a swift eonclusion. Holland and Belgium were used by the Nazis merely as a spring-board for swift and drastic moves Nazis merely as a spring-board for swift and drastic moves
into northern France, where the ports of the English Chaninto northern France, where the ports of the English Chan-
nel fell to the invaders during the course of a sensational and blasting enveloping Blitzkrieg.

Luxemburg was rapidly taken over by the Nazi armies in the surprise move of May 10, which ended more than eight months of stalemate on the Western Front. Holland found its defenses altogether inadequate and succumbed to the Nazi invaders after only five days of resistance, in the course of which enormous damage was done through aerial bombing of Rotterdam and other Dutch cities. Belgium held out longest, but also capitulated after the Belgian and Allied armies which sprang to the aid of the Low Countries were pushed into a small corner of Belgium, with escape to France cut off owing to a German enveloping movement down the Somme Valley in France to the Channel. The resistance of the Belgian armies ceased, for all practical practical purposes, on May 28, when King Leopold III ordered his soldiers to lay down their arms. Most of the Belgians did so, and this action exposed the AngloFrench armies to grave threats, from which most of the Allied soldiers were extricated by feats of heroic daring on the part of the British fleet. But great numbers of Allied troops were caught in a pocket in Belgium and northern France, and this first great battle of the Western Front was thus a victory for German arms. At the beginning of June only vague intimations were available of the strength of the relative forces, and of damages and casual-
ties suffered. It is known, however, that the losses were frightful.
Even more significant than the immediate losses were the strategic implications of the German Blitzkrieg. It was commonly accepted in the Allied countries and in the United States than Chancellor Adolf Hitler and his Nazi aides were unwilling to risk a protracted warfare of economic strangulation, such as Great Britain and France were waging before the latest Blitzkrieg. The assumption was that German supplies probably would prove insufficient for a long war, and that Herr Hitler decided to risk everything on a single blow. That the Germans moved forward regardless of losses was reported in numberless dispatches from the Belgian and French battlefields. In doing so, however, they struck a blow of unimaginable severity against the Allies, using new tactics and new weapons upon the most lavish scale. Vast German air armadas sailed over the Low Countries and the Allied lines, blasting soldiers and civilians alike, and creating by their bomb attacks the most indescribable confusion. Vast hordes of refugees fled before the pitiless bombings, and made ever more difficult the task of the defending armies. After virtual bomb barrages were laid down by the Nazi aircraft, which held control of the air over the actual front, great "panzer" divisions of German tanks and motorized troops wheeled over the front, sweeping ahead of them what remained of living beings. After the armored divisions came German infantrymen, who consolidated the Nazi hold upon the territory thus blasted in the most cruel warfare known to modern history.
When the Germans moved over the borders of the Low Countries, frantic calls for Allied aid immediately issued from Holland and Belgium, and huge forces were promptly dispatched by the French and British. The eagerness with which the Allies responded to the cries for assistance led to their defeat in the great battle of Flanders and Artois. Ordinary military calculations were upset entirely by the swift-moving Nazis, who overwhelmed Belgium in a fraction of the time required by the armies of Kaiser Wilhelm in 1914. The surprise factor was one that the Germans exploited to the full. They moved while both Great Britain and France were engaged in extensive governmental reorganizations occasioned by the popular indignation in the Allied countries over the withdrawals from Central Norway. Allied military commanders, harried by the uncertain authority in their respective capitals, were unable to cope also with the amazing German Blitzkrieg tactics. In their hasty move into the Low Countries, they left an important section of the Little Maginot line fronting Belgium almost unprotected, and through that breach the German armies poured. The Nazis blasted a hole about 60 miles wide in the Little Maginot defenses, and huge forces were hurled forward until they reached the estuary of the Somme at Abbeville, on May 22, only 12 days after they moved over the frontiers of the Low Countries. Steel fingers, such as the Germans extended last September intn Poland, were sent out by the Germans, but the motorized units were followed so quickly by the infantry that the Allied armies south of the Somme were unable to retake the lost ground. The Allies entrapped in the German enveloping movement fought bitterly to regain contact with the French forces south of the Somme, but this endeavor also failed. At the end, most of the British and part of the French forces were withdrawn from Dunkirk by the British fleet.

Opinion wavered, as these battle moves developed, whether German Nazi forces next would be sent against Great Britain or against France. The Germans themselves, utilizing propaganda methods in their own inimitable and unprincipled way, made it appear at first theat they expected next to invade Great Britain. But military observers soon pointed out that it would be hazardous for the Germans to move over the Channel, not only because such an operation would be difficult in itself, but also because their flank would be subject to attack from France. The assumption generally held at the end of May was that the rich industrial section of France was marked out on Nazi maps as the next area of anticipated conquest. Partial confirmation was afforded by heavy German aerial attacks on cities in the Rhone Valley, clear down to Marseilles, June 1 and 2. But these aerial bombardments also were viewed as possible indications to Italy that the Reich still held sufficient forces to bomb distant French points, after the devastating battles in Flanders and Artois. Throughout May, Italy seemed to be verging ever closer to participation in the war on the German side, and it is obvious that Herr Hitler was doing all in his power to persuade his axis partner to come in. The bleak prospect at the end of May was that Premier Benito Mussolini might move his Italian legions against the Allies in June. In view of all these circumstances, May must be written down as a bitterly unfortunate month for the Allies.

## The Low Countries

Like other countries that German armies invaded ruthlessly, the Low Countries fell one after another before the swiftly-moving Reich corps. Grim and dreadful "total war" was waged by the Germans against the unoffending small countries. In the first days of May much anxiety over just such a possibility prevailed in Holland and Belgium, and pointed efforts were made to avoid giving offense to
the porwerful Reich. It was publicly announced that Holland, for instance, would not engage in secret talks of any kind with either side. When the Germans moved they hardly bothered to make a reasonable excuse. German Foreign Minister Joachim von Ribbentrop called neutral diplomatic and press representatives into conference, early on May 10, and informed them that the Low Countries, in the opinion of the Nazi Government, had adopted unneutral attitudes and measures. He made this declaration even as the Reich troops broke over the borders, and added that the territorial sovereignty of the Low Countries would be undisturbed provided they accepted the "protection" being offered. Such statements deluded no one, of course, and Queen Wilhelmina expressed the indignation of Holland in a "flaming protest" against the Reich invasion. Little Luxemburg, without an army, was simply overrun in the course of a few hours by the Reich troops.
Holland was no match for the huge hordes of German aerial, motorized and land troops that stormed over her borders in the early morning hours of May 10. The Dutch fought valiantly against the surprise attack, which apparently was aided greatly by spies and by so-called Fifth Column sympathizers with the German cause. Breaking through the Maastricht defenses of Holland was accomplished speedily by heavy German tanks, and a wing of the Reich army moved even more speedily through eastern Holland, which comprises the agricultural region east of the Zuyder Zee. Dikes were opened to prevent the advance of the invaders, and the 400,000 Netherlands troops were ordered to resist to the end. But the Germans had new tactics in readiness for the penetration of Holland's defenses. Parachute troops were dropped literally by the thousands at The Hague, Rotterdam and other centers. A part of Rotterdam was captured by such troops, and military history thus was made. But all resistance by the Dutch was useless, and it quickly appeared that resistance would merely add to their horrors. A large portion of central Rotterdam was laid in waste by a ruthless German aerial bombing, where the city resisted. This and other lessons were borne in upon the Dutch, and the defense army was squeezed so rapidly into a little corner of western Netherlands that Queen Wilhelmina and her family fled to London on May 14. Late the same day the Netherlands military authorities ordered the end of resistance, and Holland lay prostrate before the Germans.

Belgium resisted desperately and heroically with its army of 600,000 well-trained troops, but it seems that some grave errors of military calculation were made, both by the Bel. gian commanders and by the Allied forces which sprang to the aid of the Low. Countries. The fortresses of Liege and Namur, keystones of the Belgian defense system of fortifications, apparently were regarded as safe against the Germans for at least a few precious weeks ar moths Actually, the Reich artillery and air force were able to lay low these great bastions in a matter of days, and occasional forts in the system that held out for a while were simply besieged, while the main German army swept around them to the attack upon Belgium. An odd inci dent, still unexplained, was the capitulation of the fort of Eben Emael, apparently to parachutists. To all intents and purposes, Liege fell to the Germans on May 11, and the Reich troops then headed for the great Albert Canal and the Forest of Ardennes. They forced a crossing of the defensive Canal without much delay, and are said in some reports to have found the easily-defended Ardennes virtually vacated by the Belgians and French. It would seem that defense troops were rushed to the industrial portion of Belgium, and the way to and through the Little Maginot line left almost undefended. In a series of swift marches the Germans hemmed the Belgians and some of their Allies in a narrow strip along the coast, after taking Brussel and other key cities of Belgium. King Leopold III gave orders on May 28 for resistance to cease, and the great bulk of his forces laid down their arms. Recriminations followed as to the decision of the King, which obviously was taken under the stress of emotion and of military pressure. But some observers state that the retreat of the Allies from Flanders and Artois already had been ordered when Leopold acted, and until the full story is told it would seem wise to suspend judgment.

## New Western Front

Owing to the German break through the Little Maginot line, which consists of earthworks and pill-boxes of far less effectiveness than the great Maginot line in France opposite the German border, a new military front was established in May on the West. This military action involved grave considerations for the Allied forces. The motorized units sent by the Reich through the gap in the Little Maginot line opened the way to the Channel ports. The stunning news of the fall of Abbeville meant that something like 1,000,000 Belgian, British and French soldiers were in a trap or encirclement. British forces were deepest into Belgium when this terrible news developed, and they fought gallantly against the Germans along the Scheldt and other river fronts, giving ground only on orders issued for military reasons. French forces apparently were shattered, in some areas, the Ninth French Army being reported by the Germans in "dissolution," with its divisional com manders captured. Several other French armies were in
the trap, and they fought with the greatest skill and determination to effect a junction with their main forces south of the Somme. At one time the gap between the forces in the trap and others south of the Somme was said to be only 13 miles. But through that narrow passage the Germans continued to pour their "panzer" divisions, which swept on from Abbeville toward Boulogne and Calais.
After Belgium capitulated the order to retreat to the Channel ports was imperative and was openly admitted by the British and French authorities. There followed, in the last days of May, one of the most remarkable retreats in military history. German forces took Boulogne and surrounded Calais, leaving to the entrapped Allied forces enly the port of Dunkirk for withdrawal by the sea route. Toward Dunkirk the British and French slowly withdrew, along with remnants of the Belgian army which refused to accept the order of King Leopold. Blasted continuously to accept the order of and hampered by millions of refugees by German airmen, and hampered by millions of refugees
on the highways to Dunkirk, the Allied forces succeeded brilliantly in extricating a goodly part of their men and equipment. From Dunkirk the forces were conveyed toward British ports in a steady stream by British naval vessels of all sorts and descriptions. German bombing planes attacked the retreating troops and sank some ships. The Allies admitted the loss of three British destroyers and a small transport. But most of the British Expeditionary Force and a sizable part of the French armies in the en-
circled area managed to reach England and safety. Fog circled area managed to reach England and safety. FOg
settled down over the area in the last few days of May, and provided a respite from the vicious Nazi bomb attacks, thus saving the lives of many men.

Although the Allied retreat was carried out ably, the fact remains that a new front developed because of the German break through the Little Maginot line. Hardly any effort seems to have been made by the French forces south of the Somme to storm the German positions on the northern bank of the stream, and thus aid the beleaguered Allied armies. Some military commentators assume that this was due in part to the need for extensive reorganization of the French forces with a view to the eventual defense of Paris. Military logic indicates, indeed, that the Germans will make their next attack toward the French capital, and the trapped armies possibly were sacrificed for the important reason of defense of Paris and the industrial area of France. At the end of May the Allies were established on the south bank of the Somme and the Germans north of that stream. British and French contingents still held Dunkirk and a small part of Calais, but the Channel ports were regarded as lost to the Germans in a matter of days. All interest centered in the next move by either the French or the Germans, and in view of the grave defeat suffered by Allied arms it was held much more likely that the Germans would move first. An attack on England no longer can be considered outside the realm of possibility, and some observers held to the belief that the Germans would move across the Channel, or at least attempt such a maneuver. In general, however, a German sweep through France was considered more likely.

The aerial arm came into ever greater use as the war on the Western Front was intensified, and some of the developments in this connection are grave in the extreme. As in Poland and Norway, the German airmen bombed soldiers and civilians indiscriminately. Refugee lines were "strafed" by machine-gun fire from airplanes, and the contention was advanced on the Allied side that attacks on refugees were a calculated German endeavor to add to the Allied confusion and disorganization. The British air force finally countered through increasingly destructive bomb attacks on German concentrations behind the lines, and on such German supply cities as Hamburg, Bremen, Hanover and Duesseldorf. A few German retaliatory bombings of the British east coast were reported, but not much damage was done in such raids. German spokesmen said, however, that all such attacks would be repaid ten-fold, and bombing horrors thus appear all but inevitable. French airmen participated in the attacks on German industrial cities, and German bombs were sent down on Rhone Valley towns during the first day or two of June.

## Allied Governments and Commands

Throughout May changes were effected in Allied Cabinets and military commands, and it is a reasonable surmise that Chancellor Hitler moved in that month partly because the changes were in progress. Debate on the Norwegian question in the London House of Commons was followed, on May 8, by a division in which Prime Minister Neville Chamberlain received 281 votes against 200 opposing tallies, with 132 members abstaining. Lacking a clear majority, Mr. Chamberlain endeavored to form a National Government, but Labor spokesmen refused to join this move, and on May 10 the Chamberlain regime resigned. Winston Churchill, who held the Admiralty post under Mr. Chamberlain, was entrusted by King George with the task of forming a new regime, and this was accomplished expeditiously by the new Prime Minister. Mr. Churchill formed an inner war Cabinet of five, and obtained the cooperation of all Labor and Liberal factions. He retained Lord Halifax in the foreign affairs post, and named Sir Kingsley Wood as Chancellor of the Exchequer. A new Ministry of Aircraft Production was organized, and placed in charge
of Lord Beaverbrook. A unanimous vote of confidence in of Lord Beaverbrook, A unanimous vote of confidence in this regime was granted hy the House on May 13. Premier
Paul Reynaud retained his post in France, but widened his Cabinet by taking in Nationalist and Social party representatives.
In the military sphere the changes in Allied commands were far-reaching, especially after the debacle in Flanders and Artois was fully revealed and comprehended. General Maxime Weygand was named in France, on May 19, as the Maxime Weygand was named commander of the French forces. No less than 15 new commander of the French of their posts thereafter by the new commander, but the names of those relieved and of their successors were regarded as military secrets. A change in the British Imperial General Staff was announced on May 26, when Sir John Greer Dill was placed at the head of all forces. Sir Edmund Ironside was named as the chief of the Home Defense, on being replaced by General Dill. The Belgian defection was admitted on General Dill. 28 by Prime Minister Churchill and Premier Reynaud, in public addresses to their respective peoples. In neither case was any attempt made to disguise the bitterness engendered by this step. The new British Government reached the conviction that total war will have to be the answer to the German threat, and plenary powers to conscript all life and all property were voted the Churchill regime on May 22. Excess profits over standard pre-war regime on May 2.00 , according to the terms of the new years are to be $100 \%$, according to the terms of the new
legislation. Aircraft and munitions output is to be speeded, and in many other ways the war will be intensified on the home front in the United Kingdom.

Occupied Regions
Only occasional reports have been made available of late regarding conditions in the many countries occupied by German forces. With the exception of the small area of Norway around Narvik, such occupied countries appear to be pacific, although the appearances may well be deceptive. At Narvik fighting continued bitterly throughout May, with the town itself finally falling to the Allies on May 29. German forces retreated from the ore port in northern Norway, but took up positions nearby, where they were supplied by the German aerial force. The real battle for control of the Atlantic outlet of the famous Kiruna iron mines in Sewden thus continues. The Allied withdrawal from central Norway was carried out successfully and, as it turned out, in the nick of time for the desperate engagements on the Western Front. Important Norwegian units are cooperating with the British and French around Narvik, but available reports indicate that further resistance has ceased in central Norway. In Denmark quiet acceptance of the Nazi military occupation is reported in dispatches to the New York "Times." Holland and Belgium are only now being ranged under the Nazi rule, and reports from Poland, Czechoslovakia and Austria are too ports from Poland, Czechoslovakia and Austria are too
scarce and vague to be of much value in forming opinions scarce and vague to be
regarding conditions.

## Italy and Other Neutrals

Still greater extension of the second World War appears to depend, for the moment, upon Italy and its dictator, Premier Benito Mussolini. Throughout May the Italian press poured vituperation upon the Allies, and every official nerve was strained to make Italy ready for participation at the side of the Berlin partner in the axis that Rome at the side of the Berlin partner in the axis that Rome
originated. Troops were concentrated in ever-increasing numbers on the French border, and student demonstrations against the Allies and in favor of so-called Italian aspirations were encouraged. The cry for Nice, Tunisia and other Italian aims was raised again and again, and Premier Mussolini turned an apparently deaf ear to pleas for continued aloofness from the war. A plea from President Roosevelt on May 16 that Italy refrain from participation in the great conflict was said in Rome to have left Premier Musgreat conflict was said in Rome to have left Premier Mus-
solini unmoved. In the early days of June Signor Mussolini was so busy with alleged war preparations that he was unable, owing to the pressure of time, to receive United States Ambassador William B. Phillips, who was rumored to bear still another message from Mr. Roosevelt urging Italian aloofness. It was generally accepted in Rome that war would develop, probably without the formality of a declaration, between June 10 and 20. French authorities declaration, between June 10 and 20 . French authorities
neglected to go through, in the final days of May. with neglected to go through, in the final days of May, with
the signature of a commercial accord with Italy. British contraband controls halted their practice of searching Italian ships at Gibraltar. Orders were issued for detention of Italian vessels in home ports, and all signs thus pointed to early participation by Rome.
It was still considered possible in some circles, on the other hand, that Premier Mussolini was using his position mainly to keep large numbers of French troops occupied on the iorder, and sizable Allied armies concentrated in the Near East. By this means, it was argued, he extended the same sort of aid to Germany that the Reich gave him during his Ethiopian campaign of 1936. But the clouds of war seemed to lower over Italy on June 1, when it appeared that a Spanish military mission had passed through Rome and moved on to Berlin. Whether the Spanish Generalissimo, Francisco Franco, was inclined to listen to German-Italian arguments for aid against France could not be ascertained, but it would hardly appear that Spain could
be a factor of importance in the war, in any event, after three years of a devastating civil war. Russia was courted by the British authorities, to a degree, but seemed disinclined to aid the Allies. It was indicated in Moscow that a British trade mission headed by Sir Stafford Cripps would be unwelcome, unless Sir Stafford went to Moscow as an Ambassador, rather than a trade negotiator. The aid being extended by Russia to German is debatable, although some oil is said to be moving from the Baku fields to the Reich. The Balkan countries were nervous and apprehensive throughout May, with the prevailing tendency indicated by the ousting in Rumania of a Cabinet favorable to the Allies and its replacement by a regime oriented in favor of Germany. With the Reich at the head of the Danube Valley, and Italy and Russia able to apply pressure from either side, it would obviously seem advisable for the Balkan countries to conciliate Germany. Turkey, on the other hand, was reported safe in the Allied camp.

## Far East

When German forces moved into Holland on May 10 and everwhelmed that country in five days the situation in the Far East became more grave, for the problem promptly arose whether any move would be made by the Japanese Navy toward control or seizure of the Netherlands East Indies. That the United States would oppose any change in the sovereignty of those great islands, stretching more than 3,000 miles along the equator, was made plain by Secretary of State Cordell Hull some months ago. In obvious response to the American attitude, Japanese spokesmen declared that Japan, also, is interested mainly in the maintenance of the status quo in the East Indies. But there were indications in May that can be interpreted in various ways. Strenuous efforts were made by the Japanese to reach a settlement of their "China incident" with Generalissimo Chiang Kai-shek. These moves failed, and they were followed by renewed airplane bombings of Chungking and other Chinese cities. It is obvious, of course, that Japan is unlikely to risk a fight with the United States while still engaged in China, where 1,000,000 Japanese soldiers are located, and the question of a general war in the Far East possibly depends upon decisions taken in these fateful days by Chiang Kai-shek. Much interest was aroused by a Japanese inquiry as to views of other nations regarding the vast Dutch possessions. Tokio made it known, late in May, that the German Government had expressed a "lack of interest" in the fate of the islands, and it remains to be determined whether this means abandonment of any German claims or a mere incitement to Japan. The war in China continues and, at this time, has the odd characteristic of a bulwark against Japanese aggression elsewhere.

## United States Policy

Disclosure of the German Blitzkrieg possibilities in the invasion of such obviously neutral countries as Holland and Belgium have evoked the profoundest and most far-reaching reactions in the Ünited States, and it would be idle to deny that the country has moved perceptibly nearer to active participation in the great conflict now raging. President Roosevelt expressed the official viewpoint on several occasions, usually in the form of demands for prompt and heavy preparations for warfare, on defense principles. He delivered a special defense message to Congress in person, on May 16, in which vast expenditures were reguested, and ar air expansion program suggested that would provide the country with 50,000 airplanes in short order, along with a productive capacity of 50,000 airplanes annually. Congress proceeded to vote heavy outlays for naval, land and aerial armaments. But all these matters were tinged with presidential campaign colors. To persistent demands that he state his stand on the third term issue, Mr. Roosevelt turned a deaf ear, and in many circles it was argued, reasonably enough, that Mr. Roosevelt is not the person to entrust with vast additional funds. The demand of the country plainly was for armaments without stint, but without political use or misuse.
In the highly important and delicate sphere of foreign policy, Mr. Roosevelt appeared to be moving cautiously He expressed the obvious sentiments of the Nation in references to the unfortunate trend of events in Europe. At press conferences and in official statments, Mr. Roosevelt called attention to the desperate plight of millions of refugees from the battlefields in Flanders and Artois, and he appealed for contributions to the American Red Cross, so that the plight of the refugees might be alleviated. Several attempts were said to have been made by the President, during May, to induce the Italian Dictator, Premier Mussolini, to avoid entrance into the great conflict, but there was no official confirmation of these reports, which indicated that the presidential efforts were not succeeding. Mr. Roosevelt also was reported to have urged a continued attitude of neutrality upon Hungary, but here also official confirmation was lacking. The "fireside chat" method of communicating with the people was resumed by the President, May 26, but the address consisted largely of a defense of Mr. Roosevelt's defense expenditures, which have been the heaviest in the peace-time history of the country. Notwithstanding the huge outlays, it is admitted on all sides that the United States is unprepared for war. Every effort
was made during May to expedite the return to the United States of American nationals stranded in Europe, and special trips of passenger liners were arranged for this purpose. A good deal of concern prevailed in Washington regarding possible Nazi moves in Latin-America, but the occasion for this attitude is not yet clear.

## Steel Trade-Non-Ferrous Metals

The steel trade reported the strongest upward trend in steel production so far in 1940, with steel scrap prices rising to highest level for this year. In its issue of May 23 the "Iron Age" stated that while steel users are not being stampeded as they were last fall, there has been substantially heavier domestic buying, which with Allied purchases of close to half a million tons and generally good orders from other countries, Italy in particular, will bring total steel sales in May to about double those of April. In it issue of May 30 the same publication said, in part: "Fore handed consumers of iron and steel have launched another of those intensive buying movements which characterize periods of great stress. While business has been steadily improving during the past few weeks, it made a sharp ad vance in the past week which will bring the May volume of some companies close to the high figures of last autumn Notwithstanding the caution and confused state of mind caused by the succession of disturbing news from Europe steel and pig iron buyers have quickly sensed the possi bilities of shortages or delayed deliveries later on and are building up their inventories in anticipation of greatly ex panded requirements of the Allies and our own Government for its national defense program. In addition to greatly expanded steel purchases by domestic consumers, a considerable volume of pig iron business has been done, de liveries extending through the third quarter. Some com panies are virtually sold up for the next two months at least. While specifications for sheets and strip against recent low-priced commitments have been a factor in the larger aggregate steel volume of the past week, they are not alone responsible, as orders have increased for nearly all products, many of them obviously for stock." The magazine "Steel" of Cleveland reports that production of pig iron during the month of May, 1940, was estimated at $3,491,009$ net tons, as against $3,139,143$ tons in April last and $1,923,625$ tons in May, 1939. At the end of May of this year 171 biast furnace stacks were reported to be in operation, a gain of 16 over the 155 at the close of the preceding month. There has been pronounced strength in the steel scrap market, the "Iron Age" scrap composite price rising from $\$ 16.38$ to $\$ 16.75$ a gross ton on May 7 , to $\$ 17.58$ on May 14, to $\$ 17.92$ on May 21, and to $\$ 18.17$ on May 28, which latter price compares with $\$ 14.21$ in effect at the close of May of last year. No changes were recorded in the prices of finished steel or pig iron, the "Iron Age" composite quotation for these metals holding at 2.261c. a pound and $\$ 22.61$ a gross ton, respectively, as compared with 2.236 c for finished steel and $\$ 20.61$ for pig iron during the month of May, 1939.

The operating rate of steel companies having approxi mately $97 \%$ of the steel capacity of the industry, according to the American Iron and Steel Institute, was scheduled at $76.9 \%$ for the week beginning May 27, 1940 (the highest rate since the week of Jan. 29 last), and compares with $73.0 \%$ for the week beginning May 20, 1940; 70.0\% for the preceding seven-day period; $65.8 \%$ for the week beginning May 6, 1940, and $61.8 \%$ for the week beginning April 29 1940. At the close of May of 1939 operations were reported to be at the rate of $52.2 \%$ of capacity, and in the last week of May, 1938, at $26.1 \%$.
As to non-ferrous metals, "Metal and Mineral Markets" reported during the month, in substance, as follows: De mand for copper for domestic account was moderate toward the close of May, but the tone was steady on prospects of a good rate of consumption this summer because of arma ment activity here. Unlike most commodity markets, non ferrous metals benefited by the turn of events in the war zone of Europe in that larger orders were placed in this country by the Allied Purchasing Commission. This activity cleaned up nearly all of the cheap near-by copper, and late on May 29 some business was booked at $111 / 2$ c., Valley, which quotation has been in effect since Feb. 20 last. Do mestic sales of copper for the week ended May 28 amounted to 7,236 tons, as compared with 11,946 tons in the preceding week, 27,871 tons in the week ended May 14, and 7,817 ton in the week ended May 7. Demand for lead was quiet during the last half of the month, sales for the week ended May 29 totaling 4,019 tons against 4,960 tons in the previous week, 21,407 tons in the week ended May 15, 4,980 tons in the week ended May 8, and 2,874 tons in the week ended May 1. The price of lead on May 6 declined 10 points to the basis of 5.00 c., New York, at which figure it held during the remainder of the month. Inquiry for lead was fairly active, chiefly for export, and the price was raised on May 24 from 6.14c. to 6.39c., New York. Sales of com mon grades of zinc for the week ended May 25 amounted to 4,895 tons, as compared with 10,375 tons in the preceding seven-day period, 8,824 tons in the week ended May 11, and 1,315 tons in the week ended May 4. Demand for tin was fair to active, the quotation for this metal increasing sharply on May 10 from $47.621 / 2 \mathrm{c}$. to 53.50 c ., New York, fol lowing the invasion of the Netherlands. Tin closed on

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May 31 at 55.00 c ., New York, which compares with 47.25 c . at April 30 last. Tin-plate operations in the United States rose from around $65 \%$ of capacity at the beginning of the month to $72 \%$ in the closing week. Third-quarter export quotas of tin were raised by the Tin Committee to $100 \%$, against $80 \%$ in the second-quarter period.

According to reports to the National Lumber Manufacturers Association from regional associations covering the operations of representative hardwood and softwood mills, lumber production during the week ended May 25, 1940, was $1 \%$ greater, shipments were $9 \%$ less, and new business $6 \%$ less than in the preceding week. Compared with the corresponding week of 1939 , production was $7 \%$ greater, shipments $2 \%$ less, and new business $1 \%$ less. The industry stood at $74 \%$ of the seasonal weekly average of 1929 prostood at $74 \%$ of the seasonal weekly average
duction and $75 \%$ of average 1929 shipments.
Reported production, shipments and new business for the 21 weeks ended May 25, 1940, were, respectively, $9 \%$, $7 \%$ and $8 \%$ in excess of the same figures for the corresponding period of 1939. For the 21 weeks of 1940 new business and shipments were both $5 \%$ above production.
The ratio of unfilled orders to gross stocks twas $20 \%$ on May 25,1940 , compared with $17 \%$ a year ago. Unfilled order were $15 \%$ heavier than at the same time last year; gross stocks were $4 \%$ less.
During the week ended May 25, 1940, a total of 494 mills produced $247,416,000$ feet of softwoods and hardwoods combined; shipped $229,179,000$ feet, and booked orders of 227,252,000 feet. Revised figures for the four preceding weeks follow:

| Week Ended- | $\begin{gathered} \text { No, of } \\ \text { Mills } \end{gathered}$ | $\begin{gathered} \text { Production } \\ \text { (Feet) } \end{gathered}$ | Shipments (Feet) | Orders Received (Feet) |
| :---: | :---: | :---: | :---: | :---: |
| May 18, 1940. | 518 | 245,590,000 | 250,832,000 | 242,190,000 |
| May 11, 1940 | 517 | 242,207,000 | 248,516,000 | 235,947,000 |
| May 4, 1940 | 513 | 228,053,000 | 256,808,000 | 237,042,000 |
| April 27, 1940.. | 515 | 236,073,000 | 244,557,000 | 240,558,000 |

Hides, Leather and Footwear
The First National Bank of Boston, in its "New England Letter," under date of May 31, discusses these markets as follows:
"Trading in shoes and leather has come to a standstill as manufacturers find it difficult to establish a basis for prices following the sharp decline in the raw stock markets. As soon as conditions appear to be stabilized, however. sizable orders for fall footwear should be placed. New business in leather also should improve, although volume in some lines may be restricted by the moderate carryover of leather in shoe factories whose spring season failed to come up to expectations.
"Shoe manufacturers are in their slack season. Output is running about $8 \%$ below a year ago, but production of fall and winter footwear should get under way in the near future. Retail sales of shoes meanwhile are registering more favorable comparisons with last year, and stocks are estimated to have been drawn down moderately below the year-end level, when they were ample as the result of forward buying last fall. While confusion abroad constitutes the principal restriction on forward purchasing at the moment, it is considered significant that the delay previously had centered on style uncertainties, which are a relatively minor consideration, rather than on the inability of distributors and manufacturers to agree on price.
"The leather markets have been unsettled by the sharp drop in hide prices. Sole leather has been subjected to some pressure since shoe manufacturers have maintained comfortable supplies all spring and tanners' holdings are reported to be ample for this time of year. Tanning operations have been moderately curtailed for several weeks. In upper leather the market has been fairly steady, since style features have discouraged the accumulation of inventories. The relative scarcity of calfskins and light cattle hides also has imparted some buoyancy to the market. While leather prices in general are moderately below the peak of last October, many grades are still above the level of last summer.
"Stocks of hides and leather in all hands last month were close to the lowest point in at least 18 years and $20 \%$ below the average for this time of year during the past decade. Slaughtering is running below normal and imports have declined from the active rate of last winter. Spot hide prices have been disrupted by the record drop in the hide futures market which in 10 days declined from 14c. to 9 c . per pound for the nearby contract. Values previously have been $40 \%$ above the level of last August. This speculative liquidation made available substantial quantities of resale hides at quotations in line with the futures market. The Chicago packers were willing to lower light native cowhides only to 11c. per pound as compared with $131 / 2$ c. early in May. The divergence between the trader and packer markets ultimately should be eliminated and thereby provide a basis for normal accumulation as the industry enters the summer period of prime quality hides and the important fall shoe run gets under way."

Grains
Aside from temporary technical rallies, prices for wheat in domestic markets moved sharply downward during the
past month. In fact, there were times when the markets were more or less demoralized. Limit declines for two con secutive days (unprecedented in recent years) occurred around the middle of the month. Domestic crop conditions were favorable and fostered bearish sentiment, but the sell ing was largely attributed, in some quarters, to the Allied reverses on the theory that exports of wheat would be dis rupted owing to the loss of markets in Holland and possibly Belgium. It was also pointed out that there was the possibility that Germany's threatened Blitzkrieg against British shipping would be increased and thus hinder the flow of wheat to Great Britain. Another explanation for the decline was centered upon the freezing of cash and credit of European commercial interests. In this connec tion it was maintained that some foreign interests were unable to hold their long positions owing to lack of available cash. In regard to the domestic crop situation, reports from virtually all sections of the wheat belt noted improvement, and crop complaints were conspicuous by their absence. Beneficial rains were said to have worked wonders in replenishing top soil moisture, and to some extent subsoil mosture reserves. In fact, it was believed that the crop in many areas now has sufficient moisture to carry it through for some time. Advices from the Canadian spring wheat belt were also of a favorable character, with an increase in the acreage anticipated. On May 10 the United States Department of Agriculture estimated the winter wheat production, on the basis of conditions on May 1, at $459,691,000$ bushels, an increase of $33,476,000$ bushels over the estimate of April 1. In commenting on the general farm situation, the Department said the crop prospects had improved markedly during April and the early part of May as a result of good rains in some areas where they were badly needed. It added that prospects were well up to average. During the latter part of the month the markets gave indication of being well liquidated, prices showing increased ability to withstanding the effects of adverse news. However, confidence did not appear to be sufficiently restored to maintain a sustained price advance. Government activities played an important part in helping to check the decline. The most important factor ini this respect was the announcement of a Government loan for the 1940 crop. The loan will net farmers an average of 64c. per bushel on the farm, an increase of 1c. over 1939. Another important factor was the establishment of minimum prices on the Chicago Board of Trade. The minimum prices at which trading will be permitted are as follows: July, $781 / 2 \mathrm{c}$. ; September, $781 / 4 \mathrm{c}$., and December, $791 / 2$ c. Oats and rye developed weakness during the past month, but corn ruled comparatively steady. In regard to corn, the chief constructive factors continued to be the Government loan and the relatively light pressure emanating from the small movement to market. In Chicago the July wheat option closed on May 31 at $81 / / \mathrm{c}$. as against an opening of $1061 / 4 \mathrm{c}$. on May 1. At Winnipeg the July wheat option closed on May 31 at $741 / 4 \mathrm{c}$. as against an opening of $901 / 2 \mathrm{c}$. on May 1. July corn in Chicago closed on May 31 at $601 / 2 \mathrm{c}$. compared with an opening of $64 \% / 8$ c. on May 1. July oats closed at $311 / 4$ c. compared with an opening of $371 / 2$ c. on May 1. July rye closed at $461 / 2$ c. as compared with an opening of $691 / \mathrm{sc}$. on May 1.

Sugar
After holding steady during the early part of the past month the market for sugar "futures" subsequently eased. New war developments in Europe were responsible for speculative buying during the early part of the month, while offshore producers responded to the news by withdrawing offerings of raw sugar. Later, the hysteria occasioned by the growing expectation in some quarters of a quick German victory prompted liquidation, under which prices reacted. Two developments occurred, however, to mitigate the unfavorable aspects of the situation. These included the announcement by the sugar division of the Agricultural Adjustment Administration that a normal supply-demand relationship would, if necessary, be maintained through the medium of quota adjustments despite the trend of happenings abroad. It was generally believed in the trade that this was obviously done for the purpose of reassuring the price structure of the market. The other development, more fundamental in character, was the announcement that Great. Britain would acquire the entire output of sugar from the British colonial possessions overseas. The market for raws ruled dull, which was not surprising in view of the large raw inventories generally held by refiners, while withdrawals of refined were light owing to the unseasonable weather. Sales of Cuba raw sugars during the month consisted of the following: On May 8, May shipment at 1.90 c . c. \& f.; on May 10, June shipment at 2.00 c. c. i. f., and May shipment at 2.00 c . delivered, and on May 23 June shipment at 1.80 c . delivered. The wholesale price for refined, immediate delivery, was quoted at 4.40 c . to 4.50 c . until May 14 , when a flat price of 4.50 c . was quoted by all refiners and maintained during the remainder of the month.

Prices in the market for coffee "futures" reached new all-time lows during the past month, but steadied during the latter part. The war developments in Earope prompted liquidation, the inference being that European outlets for

Brazilian coffee were to be even further curtailed. Representatives of producing countries of this hemisphere were reported to be arranging for a joint meeting in New York City, on June 15, for discussion of mutual problems. In the meantime advices from Brazil indicated that the Government was considering new and far-reaching measures in an effort to correct the coffee situation. The new proposals, which are said to be more sweeping than anything heretofore, included the following: The establishment of a compulsory sacrifice quota of $25 \%$ of the crop for four consecutive years; up-root $500,000,000$ coffee trees, with the Government paying the farmer one milreis per tree, and to withdraw for destruction the entire surplus in Brazil at the end of the current crop year. Should these proposed plans materialize, it is pointed out that they would reduce the Brazilian coffee crop to about $10,000,000$ bags a year. During the latter part of the month an improved demand was noted for spot coffee from roasters.
No. 7 Santos was quoted on May 31 at $61 / 4 \mathrm{c}$., the same as on April 30, against $61 / 2$ c. March $30 ; 61 / 2$ c.@ $65 \%$ c. Feb. 29 , the same as on Jan. 31, against $61 / 2$ c.@63/4c. Dec. $29 ; 63 / \mathrm{c}$ c.@ $65 / \%$ c. Nov. 30 ; 63/4c.@67/sc. Oct. 31 ; 67/sc.@7c. Sept. 30 ; $63 / 8 \mathrm{c}$ @ $61 / 2$ c. Aug. $31 ; 63 / 8$ c. July 31, the same as on June 30, against 65/3c. May 31.

No. 7 Rio was quoted on May 31 at 514 c , the same as on April 30, against $51 / 2$ c. March $30 ; 55 / 8$ c. Feb. 29; $5 \% / 4$ c. Jan. $31 ; 5 \%$ c. Dec. $29 ; 51 / 4$ c. Nov. 30, the same as on Oct. 31 and Sept. 30 , against $51 / 8 \mathrm{c}$. Aug. 31, the same as on July 31 and June 30, and $51 / 4$ c. May 31 .

## Rubber

Crude rubber early in the month advanced gradually, chiefly because of growing fears that shipping space for rubber would be further curtailed, owing to the possibility of additional withdrawals of British and Norwegian ships from the Far Eastern trade routes. Following the news of the invasion of Holland by the German Army, prices rose sensationally, but this advance was quickly followed by a sharp reaction when previous fears of a serious rubber supply shortage in this country underwent a marked revision, and it became known that the International Rubber Regulation Committee at its meeting on May 21 was likely to leave the export quota for the third quarter at $80 \%$, whereas previously a reduction to $70 \%$ had been anticipated. The drop in the security and in other commodity markets, as well as the release of the large import figures for the month of April, were also instrumental in inducing considerable profit-taking. During the last week of the month a moderate rally developed under the influence of better factory buying, and further advances in war risk insurance rates. The slightly improved tone of the security markets as well as fears that Dutch rubber holdings here may be tied up because of differences over payment in dollars instead of guilders, also tended to strengthen the tone of the market.
Ribbed smoked sheets for spot delivery were quoted at $211 / 4$ c. asked May 21 against $191 / 4 \mathrm{c}$. asked April 30; 183 $/ 8 \mathrm{c}$. asked March $30 ; 189 / 16 \mathrm{c}$. asked Feb. 29 ; 187/sc. asked Jan. 31; 191/4c. asked Dec. 29; 203/8c. asked Nov. $30 ; 20 \frac{3}{4}$ c. asked Oct. 31; 21c. asked Sept. 30; 167/8c. asked Aug. 31; $16 \% / 8 \mathrm{c}$. asked July 31 ; $161 / 2$ c. asked June 30 , and $1611 / 16$ c. asked May 31.

## Textiles

The textile trades remained quiet, reflecting, in the main, the feeling of uncertainty caused by the grave turn of war developments in Europe. Retail business made a spotty showing, due, on the one hand, to adverse weather conditions, and, on the other hand, to the unfavorable effect of the upset in the security and commodity markets engendered by the military events in the European war zone. Higher-priced items of merchandise were chiefly affected by the spreading uneasiness, but most other divisions, too, felt the impact of the combination of unseasonal weather and the ominous developments abroad. During the latter part of the month somewhat more encouraging reports arrived from industrial sections of the Middle West, where armament orders are beginning to stimulate industrial employment and public buying power. Wholesale trading, likewise, was greatly affected by the general uncertainty which caused merchants to limit their orders to nearby requirements. While the advent of better weather conditions is expected to accelerate the tempo of buying, the fact that many retail establishments are left with substantial carryovers, owing to the disappointing spring season, it is believed to augur none too well for the near future as far as the replenishment of inventories is concerned. Raw cotton in May followed a moderately reactionary trend during the early part of the month. Subsequently a sharp break carried prices to the lowest point seen in some time, but a late rally wiped out part of the losses. The paramount factor was, of course, the serious turn of events in the European war, and the ensuing break in securities and some other commodity markets. In particular, it was felt that the successive elimination of important foreign outlets for the American staple is bound to have a serious effect on the statistical position of the market, in as much as exports to the Far East are also suffering through the curtailment of consumption by Japan and the existing trade agreement between that consuming country and India.

Added hereto were reports of probable encroachments on available shipping facilities, the decision of Great Britain to license the importation of cotton, more favorable weather conditions in the Southern belt, reports of larger plantings in other producing countries, and the slackening demand for gray goods, resulting in renewed curtailment plans by domestic mills. The late rally in prices was due in part to investment purchases by domestic and foreign trade interests, but, in the main, to the belief that the supply of "free" spot cotton may prove inadequate to satisfy the needs of the trade, prior to the new crop becoming available. In the last days of the month another mild recession got under way, chiefly under the influence of the temporary closing of the Bombay Cotton Exchange. Spot cotton here in New York was quoted at 10.96c. May i. From that point the price fell to a low of 9.46 c . May 18, and after a rally to a high of 10.48 c . May 27 , the quotation again receded to 10.21c. May 31. Trading in the gray cloths markets was largely affected by the break in raw cotton, the weakness in security markets, and the slow movement of finished goods in distributive channels, with prices of most constructions showing substantial declines. Print cloths at Fall River for 28 -inch $64 \times 60$ 's receded May 24 from $3 \pi / 8 \mathrm{c}$. to $33 / 4 \mathrm{c}$. at which price it stood May 31. The price of 27 -inch cloths 60 x 64 's declined from $33 / 4 \mathrm{c}$. April 30 to 35 s c. May 31, while Osnaburgs were quoted at $75 / 8 \mathrm{c}$. May 31 , compared to 8 c . April 30. The report of the Census Bureau, issued May 14 and covering the month of April, showed a small decline in the United States consumption of the staple from the previous month, but the quantity far exceeded the corresponding figure of last year. The amount consumed in April was given as 623,893 bales of lint and 90,839 bales of. linters, as compared to 626,331 bales of lint and 87,875 bales of linters in March, but 543,187 bales of lint and 70,874 bales of linters in April, 1939.
The woolen goods market had a spotty appearance as clothing manufacturers displayed a cautious attitude because of war uncertainties and the disappointing flow of goods in consuming channels. Late in the month sentiment improved somewhat, with prospects brightening for early substantial Government buying, and for an expansion in the export demand, due to the progressive elimination of important European producing centers. Women's wear fabrics also met with indifferent demand, although continued active sampling of the new fall lines gave promise for a moderate broadening of sales, once weather conditions show an impovement.
Japanese double extra 13-15 deniers were quoted May 31 at \$2.72@\$2.79 against \$2.58@\$2.64 April 30; \$2.87@\$2.90 March 30; $\$ 3.00 @ \$ 3.05 \mathrm{Feb}$. 29; $\$ 3.10 @ \$ 3.15 \mathrm{Jan} .31 ; \$ 4.50 @$ $\$ 4.55$ Dec. $30 ; \$ 3.43 @ \$ 3.48$ Nov. 30; $\$ 3.55 @ \$ 3.60$ Oct. 31; $\$ 3.10 @ \$ 3.15$ Sept. 30; \$2.65@\$2.70 Aug. 31; \$2.70@\$2.75 July 31; \$2.51@\$2.56 June 30, and \$2.58@\$2.63 May 31.

In the case of the $20-22$ deniers Japanese crack double extra was quoted at \$2.64@\$2.81 May 31 against $\$ 2.53 @$ $\$ 2.59$ April 30; $\$ 2.82 @ \$ 2.85$ March $30 ; \$ 2.91 @ \$ 2.96$ Feb. 29 . \$3.03@\$3.08 Jan. 31; \$4.43@\$4.48 Dec. 30; \$3.41@\$3.46 Nov. 30; \$3.47@\$3.52 Oct. 31; \$2.94@\$2.99 Sept. 30; \$2.50@ \$2.55 Aug. 31; \$2.58@\$2.63 July 31; \$2.49@\$2.54 June 30, and \$2.56@\$2.61 May 31.

Petroleum and Its Products
The United States Supreme Court decision in the Madison anti-trust suits held the spotlight in the domestic petroleum industry during May, while Mexico's refusal to consider arbitration of the expropriation question and the announcement that the Cardenas Administration had settled with the Sinclair Refining Co. units involved in the dispute headlined developments in the foreign branch of the industry.

The Nation's highest tribunal ruled on May 6 that pricefixing agreements were illegal under the 1890 Sherman Act, departing from the famous "rule of reason" interpretation of the Sherman Act handed down in 1911. At that time the United States Supreme Court ruled that the Act prohibited only "unreasonable" restraints of interstate commerce.
In a 5 -to- 2 opinion handed down by Justice Douglas, the Supreme Court sustained a ruling of the United States District Court at Madison, Wis., which held that 12 major oil companies and five individuals violated the Sherman AntiTrust Act by conspiring to control the price of gasoline as sold in 10 Midwestern States. Justices Roberts and Mc Reynolds dissented from the majority decision, while Chief Justice Hughes and Justice Murphy did not participate.
The oil companies involved in the court action contended that they had engaged only "in a voluntary cooperative effort" to remove "competitive evil-distress gasoline," and that the resulting prices were not unreasonable. The Department of Justice argued that the companies conspired to raise prices by concerted purchases of gasoline from inderendent refiners. It was held that the purchases were made at a figure which would increase the spot tank car priceupon which gasoline prices in the affected areas were based.
In announcing the decision Justice Douglas said that the 1911 anti-trust decisions "have no application to combinations operating directly on prices or price structures." He continued: "For over 40 years this court has consistently and without deviation adhered to the principle that pricefixing agreements are unlawful per se under the Sherman Act and that no showing of so-called competitive abuses
or evils which these agreements were designed to eliminate or alleviate may be interposed as a defense."
In pointing out that there was ample evidence that the combination had the purpose to raise the prices of gasoline and there was abundant evidence that the buying programs contributed at least to the price rise, Justice Douglas said: "Proof that there was a conspiracy, that its purpose was to raise prices, and that it caused or contributed to a price rise is proof of the actual consummation or execution of a conspiracy under Section 1 of the Sherman Act." [This section forbids combinations or conspiracies in restraint of interstate trade or commerce.-Ed. note.]
The 67 -page ruling reversed a decision by the Seventh United States Circuit Oourt, which had overturned convictions in the District Court on the ground that the trial judge had given improper instructions to the jury. It was held by the Circuit Court that the jury should have determined whether the acts of the defendants constituted unreasonable restraint of trade in violation of the law.
Defendants in the case were: Socony-Vacuum Oil Co., Wadhams Oil Co., Empire Oil \& Refining Co., Continental Oil Co., Pure Oil Co., Shell Petroleum Corp., Sinclair Refining Co., Mid-Continent Petroleum Corp., Phillips Petroleum Co., Skelly Oil Co., Globe Oil \& Refining Co. (Okla.), Globe Oil \& Refining Co. (Ill.), Charles E. Arnott and H. T. Ashton, of Socony-Cacuum ; R. H. McElry Jr., of Pure Oil: P. E. Lakin, of Shell, and R. W. McDowell, of Mid-Continent. The companies were fined $\$ 5,000$ each and the individuals $\$ 1,000$ each in the District Court.
The decision was hailed by Thurman Arnold, Assistant Attorney General, as one of the most important in years. Mr. Arnold added that "literally hundreds" of cases involving the same sort of price-fixing which the Supreme Court has now ruled illegal are affected by the ruling. "The Madison Oil case is of far-reaching importance because it decides finally and decisively that industries may not join together to put a floor under prices on the plausible excuses that any competition which hurts is a competitive evil."
Another result of the decision handed down early in the month was that 15 other individuals and three other corporations will be brought to trial. The Federal District Court in Madison had granted these factors new trials on the ground that the evidence did not show their guilt. The Department of Justice has awaited Supreme Court action on the case before renewing the legal battle against these iwo groups.
At month-end it was disclosed in Washington that the Midwest oil companies involved in the decision had asked the Supreme Court for a rehearing of the case on the grounds that the ruling made at that time may contribute to price dislocations during the rearmament program proposed by the Administration following the successes of the German armies in war-torn Europe. On May 6 the court ruled that any "tampering' with price structures is a violation of anti-trust laws and rejected the plea that the "collaboration" was merely to remove distress gasoline from the markets.

We are confronted by the dislocations of a war program with the consequent destructive effects of scarcity on prices," the rehearing brief said. "Are buyers to be foreclosed from all concerted action which would protect them from runaway prices which the derangement of competition inevitably threatens? Are sellers to be foreclosed from concerted action to mitigate such situations which consideration of the public need dictates?"
Along with the complete details of the note sent to Secretary of State Hull by the Cardenas Administration [made public May 4.-Ed. note] answering the early April request of the Department of State from arbitration of the problems arising out of the expropriation of some half-billion dollars of American, British and Dutch oil properties in Mexico came the news that the Cardenas Government had signed an agreement with the Sinclair Oil group settling their claims for their companies involved in the situation.
The answer to Secretary Hull's note, in which the Cardenas Administration refused to "arbitrate" a question already settled by the Mexican courts in accord with Mexican law, came as little of a surprise, either to official Washington or the oil companies involved. Secretary Hull refused to comment upon the note until the Department of State had had time to make a complete study of President Cardenas's answer
Finance Minister Eduardo Suarez announced on May 8 ii Mexico City that the long-rumored settlement with the Sinclair Oil group was an accomplished fact. Under the terms of the agreement the Mexican Government com mitted itself to pay the Sinclair group $\$ 8,500,000$ cash in full settlemen of the claims arising out of the seizing of four companies in the group early in 1938. The announcement pointed out that the company would be paid in cash and that no additional payments in oil would be provided. It was disclosed, however, that a commercial deal whereby Mexico would sell Sinclair oil was pending.
The Finance Minister's statement disclosed that the Sinclair interests would be given a check for $\$ 1,000,000$ as a down payment within a few days, and that the agreement provided for the payment of $\$ 3,000,000$ the first year, $\$ 3,000,000$ the second year, and $\$ 2,500,000$ the third year,
completing the transaction before the end of 1943. The settlement was in full for the claims of the four Consolidated Oil (Sinclair) properties who lost their Mexican holdings. These are the Sinclair Pierce Corp., Mexican Sinclair Petroleum Co., Compania Terminal De Lobos, and the Stanford Co.

As with the Cardenas answer, the Department of State refused any comment upon the Sinclair settlement until it had had a chance to study the complete details. Simultaneously with the Suarez statement, Dr. Najera, the Mexican Ambassador, released a statement in Washington that the settlement between the Cardenas Administration and the Sinclair interests was "a very important factor toward the total solution of the oil problem." He added that there was "no reason whatsoever to suppose that similar adjustments could not be made with other companies involved in the dispute."

Further details of the deal between Mexico and the Sinclair group were disclosed at the annual stockholders' meeting of the Consolidated Oil Corp. in New York on May 15. Harry F. Sinclair, Chairman of the Board, reported to the stockholders that a purchase agreement had been made with the Mexican Government whereby Sinclair would take $20,000,000$ barrels of oil over a five-year period, and that the first shipment was already on its way from Mexico.

Highlight of the activities of the American Petroleum Institute officials at the trade organization's tenth midyear meeting in Fort Worth at month-end was the abolish. ment of the extended program for the Department of Public Relations organized in 1938 and the return of the departRelations organized in 1938 and the return of the depart-
ment to the status of handling press releases and the Institute's semi-annual meetings. This step was decided upon in order to prevent any possibility of the activities of the Department of Public Relations from presenting an opening for further Federal investigation of the oil industry.

The directors also voted to make available to the Government the facilities, services, resources and personnel of the industry in a voluntary mobilization in a cooperative program with the Government in the interest of national defense. The industry pledged itself to further an adequate and continuous supply of petroleum products at all times wherever desired by the Government. The 1,500 oil men attending the meeting also heard W. R. Boyd Jr., Executive Vice-President of the Institute, point out that European demand was off $10,000,000$ barrels during the first sevel months of the second World War and warn against do mestic overproduction.
Pennsylvania grade crude oil, which has been rising steadily during the past several months in response to the war-stimulated markets for lubricating oils, had their first reversal on May 22. The Joseph Seep Purchasing Agency of the South Penn Oil Co. cut the price of crude 25 c . a barrel, effective immediately. Under the new price schedule prices were $\$ 2.50$ a barrel for Bradford and Allegheny crude oil, $\$ 2.15$ for Southwest Penn Pine Line, and $\$ 2.09$ for Eureka Pipe Line crude oil. There was no change in Corning grade crude oil.

The regular monthly market demand forecast of the United States Bureau of Mines for June put the Nation's probable demand at $3,620,300$ barrels, which is 19,300 barrels, or $1 \%$, better than the estimated demand for May. However, the total for June is 21,000 barrels under the actual demand for the corresponding demand a year earlier Crude oil output for the Nation has been far above the Bureau's recommendations in recent months, due to the practice of several of the major oil-producing States to ignore the Bureau's figures.
Late in the month the Texas Railroad Commission issued a three months' proration order-covering June, July and August-which brought the State's oil production allowable down to approximately $1,335,530$ barrels on June 1, or 20,000 barrels under the present allowable. The Bureau's June figure for Texas was 1,344,600 barrels. The Texas order provides for a one-day shutdown of wells each month for all fields except East Texas, which will continue on its current basis of 14 shutdown days each month. In ad dition, a horizontal reduction of $15 \%$ in the current allow able for the three months is made, with East Texas unchanged.
The Louisiana Conservation Commission moved to curtail production, setting a June allowable approximately 15,000 barrels daily below the May total. The new allow able of 278,566 barrels, however, was still above the June figure of the Bureau of Mines for Louisiana of 274,70 barrels for June. The Central Committee of California Oil Producers set June production at 592,000 barrels daily maximum, unchanged from previous months, and cut the maximum well allotments from 74 barrels daily to 72 barrels during June in order to further pare production.
Statistical developments in the domestic industry, as reported by the Bureau of Mines and the American Petroleum Institute, were none too significant. Stocks of domestic and foreign crude oil held in the United States rose $2,766,000$ barrels during the April $20-\mathrm{May} 18$ period, totaling 257, 647,000 barrels, against $254,881,000$ barrels a month earlier Daily average production of crude oil, the A. P. I. report showed, was off 9,600 barrels during the April 24 -May 25 period, totaling $3,835,650$ barrels, against $3,845,250$ barrels. The following crude oil price changes were posted during May:

## May 1-Southweste 5c. a barrel to $\$ 1.08$.

May 22-The Joseph Seep Purchasing Agency of the South Penn Oil Co. cut Pennsylvania grade crude oil 25 c . a barrel to $\$ 2.50$ for Bradford and
 Line crude.

The first wide-open break in the West Coast gasoline price structure in four years developed late in May when Standard of California initiated a reduction of from $11 / 2 \mathrm{c}$. to $21 / 2 \mathrm{c}$. a gallon in retail prices of motor fuel. With the exception of Shell Oil and Tide Water Associated, all major marketers followed the reduction. Third-grade was lowered 2 c., regular grade $11 / 2 \mathrm{c}$., and premium $21 / 2 \mathrm{c}$. a gallon, respectively, as top-heavy stocks forced the price level respect
lower.

Price changes in other marketing sections of the country were mixed, with the normal seasonal readjustment of fuel oil prices bringing some cuts in the New York-New England markets for these products by Standard of New Jersey and Standard of New York, marketing affiliate of Socony-Vacuum. Bunker fuel oil prices were cut 15c. a barrel on the Eastern Seaboard on May 24, with Diesel marine fuel oil being reduced by the same amount. Under the new schedule New York prices for bunker went down to $\$ 1.35$ a barrel, while Diesel was available at $\$ 1.95$ a to $\$ 1.3$

The statistical side of the refined products industry continued to make bearish reading during May. Despite the fact that the industry is well into its period of heaviest consumption, stocks of motor fuel showed disappointing losses. Much of this, of course, was due to the bad stretch of rainy weather which hit much of the East during May. Stocks of finished and unfinished motor fuel were off only 2,165,000 barrels during the April 24-May 25 period, totaling $100,297,000$ barrels in the latest available figures at monthend against 102,452,000 barrels a month earlier. Refinery operations at month-end were $84.1 \%$ of capacity.
Price changes showing the trend of the major refined products during May follow:
May 24-Grade O bunker fuel oil and Marine Diesel fuel oil were cut 15c. a barrel to $\$ 1.35$ and $\$ 1.95$ a barrel, respectively, at New York.
May 27-Standard of California reduced retail prices of third-grade gasoline 2 c . a gallon, of standard grade $11 / 2 \mathrm{c}$., and of premium grades $21 / 2 \mathrm{c}$. a gallon, other companies meeting the reduction.
May 29 -Revising its price structure to conform with the cut posted last week by Standard of Jersey, Socony-Vacuum cut prices of Nos. 2 and 3 heating oils $6 / 10$ ths cent a gallon and kerosene $1 / 2 \mathrm{c}$. a gallon through its
New York-New England marketing area, with the exception of Western New York-New England marketing area, with the exception of Western
New York.

## may financing of the united states treasury

The Treasury was called upon suddenly in May to adjust its financial affairs to the situation confronting the United States as a result of the successes enjoyed by German arms on the Western front. The market for Government securities gave prompt reflection to this new development in the European war, but the losses they suffered were materially less than those registered last September upon the outbreak of war in Europe
Of far greater moment to the Treasury than the sagging tendency which showed up on the market for its securities was the task devolving upon it of finding the funds to finance the huge increase in defense expenditures of this country which President Roosevelt proposed within a week after Germany had violated the borders of the Netherlands, Belgium and Luxemburg. For a number of years now the Treasury has had to finance a sizable deficit, but the prospect was that, to carry out the armament program, the gap between receipts and outlays of the Government would now be wider than at any time since the World War years.
Mr. Roosevelt appeared before a joint session of Congress on May 16 to request additional appropriations totaling $\$ 1,182,000,000$ for the Army and Navy. He left to Congress the responsibility of determining how the funds needed to pay the defense bills would be provided. President Roosevelt on May 31 asked Congress for additional appropriations of more than $\$ 1,000,000,000$ for further expansion of the emergency national defense program.

Congressional leaders, Secretary of the Treasury Henry Morgenthau Jr. and Treasury tax experts met on May 28 and devised a plan to raise the public debt limit by $\$ 3,000$,000,000 , on the one hand, and to levy new taxes calculated to yield between $\$ 600,000,000$ and $\$ 700,000,000$ annually for the next five years, on the other, to amortize the debt increase. This plan, which, it was announced, had the approval of President Roosevelt, would call for a $10 \%$ supertax on corporate and personal income taxes, estimated to yield $\$ 210,000,000 ;$ a $10 \%$ tax increase in manufacturers' excise taxes, estimated to yield $\$ 160,000,000$; an increase of one cent to two cents a gallon in the Federal gasoline tax, estimated to yield $\$ 200,000,000$; an increase in the beer tax from $\$ 5$ to $\$ 6$ a barrel, estimated to yield $\$ 75,000,000$, and an increase of 75 cents a gallon to $\$ 3$ in the Federal liquor tax, estimated to yield $\$ 35,000,000$.

The conferees announced that they would propose "an increase in the national debt authorization by $\$ 3,000,000,000$ to provide for the issuance of national defense obligations to be sold with maturities not to exceed five years, and they will also propose the levy of additional taxes, the details of which are to be worked out by the committee."

Appearing before the House Ways and Means Committee on May 31, Secretary Morgenthau said that, owing to extra-
ordinary requirements for national defense, the statutory debt limit of $\$ 45,000,000,000$ would be reached by the end of next February and that the cash in the Treasury's working balance would be dangerously depleted by that time unless Congress took some action. Requests for additional national defense funds would raise the prospective 1941 deficit to about $\$ 3,703,000,000$, whereas the borrowing power now remaining within the existing debt limit was $\$ 1,973,000,000$. He said it would be undesirable to reduce the Treasury's working balance much below the current level of $\$ 1,300$,000,000.

The indications that the Treasury would confine its defense program to securities with a five-year maturity made for proportionately greater weakness in the Treasury note market in May than in Treasury bonds. While Treasury note yields in May rose from $0.44 \%$ to $0.84 \%$, the average yield on Treasury bonds not callable within 12 years rose only from $2.24 \%$ to $2.47 \%$. The longer Treasury bonds, affected by the intensification of the war in Europe and the prospective increase in the public debt in this country, declined approximately four points during the month and reached new low ground for the year, but they still held about $41 / 4$ points above the lows of last September. The firmer tendency extended to Treasury bills, the issue dated May 29 being awarded at $0.067 \%$, the highest rate since Sept. 27, 1939, compared with an average rate of $0.007 \%$ for the bills dated May 1 and $0.004 \%$ for those dated April 24.

The Treasury confined its financing operations in May to refunding of the $\$ 100,000,000$ weekly bill maturities. President Roosevelt made public on May 9 revised estimates: of the various governmental agency funds that are to be recaptured to help in meeting the Government's deficit in the 1941 fiscal year. The revised figures follow: RFC, \$175,000,000; Home Loan banks, $\$ 125,000,000$; Federal Land banks, $\$ 100,000,000$; Federal Farm Mortgage Corporation, $\$ 100,000,000$; Public Works Administration, $\$ 50,000,000 ;$ Bank for Cooperatives, $\$ 60,000,000$; Production Credit Corporation, $\$ 15,000,000 ;$ Federal Intermediate Credit banks, $\$ 40,000,000$, and Federal Savings and Loan Associations, $\$ 35,000,000$.
The Federal Intermediate Credit banks marketed publicly $\$ 27,700,000$ of $3 / 4 \%$ debentures on May 17 and at the same time placed $\$ 2,900,000$ of debentures within. the system. Of the two sets of debentures sold, those offered publicly will mature on June 2, 1941, and those placed within the system will fall due on Nov. 1, 1940. Both issues are dated June 1. Of the total amount placed, $\$ 24,700,000$ was issued to meet a maturity of like amount on June 1 and $\$ 5,900,000$ represented new money. The offering was at prices slightly above par. As of June 1 the banks had outstanding $\$ 210$,300,000 of debentures.
Secretary Morgenthau announced on May 7 that total sales of United States savings bonds through March 31 amounted to $\$ 3,860,273,475$ maturity value, with the purchasers numbering 1,987,374. After deducting bonds redeemed, the maturity value of savings bonds outstanding on March 31 was $\$ 3,495,573,600$. Sales of savings bonds during May yielded the Treasury an aggregate of $\$ 64,267,494$, compared with $\$ 62,105,047$ in May, 1939.

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

| $\begin{aligned} & \text { Bills } \\ & \text { offered } \end{aligned}$ | Bulls Dated | Mature |  | Amount of | $\begin{aligned} & \text { Subscritp- } \\ & \text { tions } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. 261940 | May 11940 | July 311940 | ${ }^{91}$ days |  | \$182,446,000 |
|  | May 81940 | Aug. ${ }^{7} 11940$ |  | 100,000,000 | 219,18,000 |
| May 101949 | May 151940 | Aug. 141940 |  | 0,000,000 | 218,779,000 |
| 171 | May 221940 | Aug. 21199 |  | ,000,000 | 169,840,000 |
| May 241949 | 291940 51940 | Aug. 2819490 | ${ }_{91}^{91 \text { days }}$ | 100,000,000 | 209,222,000 |
|  | dioscrip- | Amount Accepted | $\begin{aligned} & \text { Averape } \\ & \text { Price } \end{aligned}$ | Yeld | To Redeemb Maturing 1 ssue of |
| Apr. 261940 | \$182,446,000 | \$100,051,000 | 99.998 | 0.00 | \$100,044,000 |
| May 31940 | 219,118,000 | 100,011,000 | 99.998 |  | 100,24 |
| May 101940 | 218,779,000 | 100,028,000 | 99.998 | 0.016 | 100,444, |
| May 171940 | 169,840,000 | 100,105,000 | 99.992 | 0.032 | ,8, |
| May 241940 | 213,762,000 | 100,202,000 | ${ }^{99.983}$ | 0.067 | 100,455 |
| May 301940 | 209,222,000 | 100,008,000 | 99.977 | 0.089\% | 100,667,000 |

## NEW SECURITY ISSUES IN MAY

The German invasion of Scandinavia and the Low Countries of northwestern Europe in May shattered bond prices and resulted in the postponement of many sizable offerings scheduled to be placed in the domestic market. However, of the few emissions to be disposed of during the month the largest was made up of the $\$ 75,000,000$ issue of the United States Steel Corp., floated on May 15, which was carried through to a successful conclusion. The group underwriting the offering was headed by Morgan, Stanley \& Co., Inc., and included a nation-wide representation of 112 investment houses and banks. We give below the principal offerings for May:

## RAILROAD FINANCING

$\$ 10,400,000$ New York Central RR. - Gregory \& Son. Inc. New York on May 7 purchased $\$ 10,400,0002 \%$ equipment trust certificates due June 1, 1941 to 1950, inclusive, on their bid of 9,000.000 | had |
| :--- |
| N |
| Ni |

 Frinance Corporation of $\$ 9,000,00022 \%$ equipment trust and an interest basis of $2.29 \%$ was announced May 17 by
 and Dick and Merle smith, New Yorr, and stroud \& Co.,
Philadelphia. The certificates have been placed privately.
industrial and miscellaneous financing

## \$75,000,000

 United States Steel Corp.-Offering was made May 15 of$\$ 75,010,000$ serial debentures at 100 and int. for all maturitios The debentures, which are dated May 1 , 1940 and due $\$ 2$,500,000 semi-annually, Nov, 1,1940 to May 1,1955 , bear
interest coupons ranging from 0.375 to $2.65 \%$. The underand included a nation-wide broup of 112 investment. Inc., and banks. It is understood that three large New York insurance companies were buyers, along with other life com-
4,436,278 North American Finance C
nc., Greenville. S. C., offered 316.877 shares class A common Eock (no par) at $\$ 14$ a share.
3,345,440 unsubscribed portion of the 110,909 shares of most of the stock of the company, recently offered to stockholders at $\$ 32$ a share on the basis of $1 / 4$ share of new stock for each share held, was made May 28 by a banking group headed by Smith, offered to stockholders, 104,545 shares remained unsubscribed at the expiration of the subscription period May 24. These shares comprised the above offering.
3,200,000
Southern Advance Bag \& Paper Co., Inc.-An issue of
$\$ 3,200,00041 / 2 \%$ 1st mtge. sinking fund bonds, due May 1 , 1955 , was offered May 10 by an underwriting group comprising
E. H. Rollins \& Sons. Inc.; Coffin \& Burr E. H. Rollins \& Sons. Inc.; Coffin \& Burr, Inc.; and Boenning
\& Co. The bonds were priced at 100 and accrued interest. Wisconsin Co.; Braun, Mo Dame, Milwaukee, Wis.-The Co., Milwaukee, Wis., on May 3 offered $\$ 1,475,000$ 1st mta serial bonds at prices ranging from 100.75 and interest to $10311 / 2$
and interest to yield from $0.75 \%$ to $3.45 \%$ according to ma turity. Bonds bear $21 / 2,3,31 / 2$ and $3 \% \%$ interest coupons
and mature semi-annually Nov. 15, 1940 to May 15, 1955,
731,250
Harvill Aircraft Die Casting Corp.-Pistell, Wright \& Co.,
Ltd. New York, on May 9 offered the common stock (par $\$ 1$ ) at \$3.25 per share. Stock offered as a speculation. it proposes to make a public offering of all or any pany that 225,000 shares at an initial offering price of $\$ 3.25$ per share; price from time to time. Such public offering price shall not however, be "at the market" and no representation is made have not authorized any person to make any representation market price thereof, or that the shares are offered " is the market or at a price related to the market price thereop,", the
600,000 menced on April 18,1940 , of $\$ 600,0005 \%$ sinking fund
debentures due April 1,1952, by Banks Has debentures due April 1, 1952, by Banks, Huntley \& Co. and writers had confirmed sales of $\$ 100,500$ in aggregate principal Purpose-The net proceeds estimated at $\$ 544,902$ will be and equipment now held under lease, $\$ 28,000$; purchase additional miscellaneous machinery and equipment $\$ 80000$ retirement of bank loans, $\$ 375,000$; increase of cash working capital, $\$ 61,902$.
595,000 Triumph Explosives, Inc.-The distribution of 140.000
shares of common stock (par $\$ 2$ has been completed, MacBride Miller \& Co., Inc., New York and completed, MacBride Pittsburgh, underwriters, announced May 10. The stock was formally offered Nov. 14 , last at $\$ 4.25$ a share.
350,000 Republic Investors Fund, Inc.-An issue of approximately due Feb. 1, 1950, was recently offered and sold at 100 and int. MUNICIPAL FINANCING
\$7,997,000 Detroit, Mich., series $F$ non-callable refunding bonds awarded
to the Northern Trust Co. of Chice a basis of about $3.249 \%$. Due serially from 1941 to 1952
incl. Purchaser did not incl. Purchaser did not re-offer the issue
$3,150,000$ Wichita Falls, Texas, $3 \%, 31 / 2 \%$ and $33 \%$ refunding bonds were publicly orfered by Crummer \& Co. of Dallas and asso
Buffalo, N Y rindion
2,500,000
Buffalo, N. Y., refunding issue taken by an account composed
of the National City Bank of New York, Manufacturers \&
Traders Trust Co. Buffalo, and Inc., New York, as $23 / 4 \mathrm{~s}$, at 100.169 , a basis of about $2.72 \%$.
Due serially from 1941 to 1950 , incl. and re-offered to Due serially from 1941 to 1950, incl. and re-offered to yield
from $0.75 \%$ to $2.70 \%$, according to maturity.
2,389,000 Ventnor City, N. J, refunding bonds
par, by B. J. Van Ingen \& Co., Inc. of New York. Due
serially from 1941 to 1960 , incl.
$2,000,000$ South Carolina (State of) highway certificates of indebtedness, due serially from 1942 to 1948 , incl., awarded to a group at 100.26 , a basis of about $1.44 \%$. Re-offered to yield from
$0.6 n \%$ to $1.6^{\prime, \%}$, according to maturity
1,769,000 Maine. New. Hampshire Interstate Bridge Authority, Me., $4 \%$ bridge bonds sold by the Reconstruction Finance Me.,
noration to Triop \& Co. of New York. Due Feb. 1969 .
$1,660,000$ B

1,500,000 associates, as $2 \mathrm{~s}, 214 \mathrm{~s},{ }^{2} 212 \mathrm{~s}$, and 23 . Inc. at a price of par, ond
net interest cost of about $2.47 \%$. Due serially from 1940 to 1959 , incl. and containing a call feature. Re-offered to yield Montgomery County Precinct No. 2, Texas, $31 / 4 \%$ un-
limited tax road bonds purchased by an account managed by the Mercantile-Commerce Bank \& Trust Co. of mt, Louis, as
$31 / 4 \mathrm{~s}$, at 100.10 , a basis of about $3.22 \%$. Due serially from 1941 to 1948 , incl. to the Union Trust Co. of Pittrsburgh and associates, as $23 / \mathrm{s}$,
at a price of 100.678. a basis of about $2.69 \%$. Due serially
from 1941 to 1965, incl. from 1941 to 1965, incl.
Newark N. J., various purposes bonds sold to a group com-
posed of Colyer, Robinson \& Co., Adams \& Mueller, and posed of Colyer, Robinson \& Co., Adams \& Mueller, and
Julius A. Rippel. Inc., all of Newark, as 3 s at 100.073, a
basis of about $2.98 \%$ Due serially from 1941 to 1960, incl.
and reooffered to yieid from $2.10 \%$ to $3.20 \%$, according to
maturity.

## DIVIDEND CHANGES IN MAY

Dividend declarations in May were largely of a favorable nature. The following list, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES
Acme Gas \& Oil Co., Ltd. Thividend of one cent a share on the common stock, paya,
some time.
Aluminum Industries, Inc.-Dividend of 15 c . a share on the common
stock payable June 15. This represents the first dividend to be paid on stock payable June 15 . This represents the first dividend to be paid on
the common shares since. Jan. 15, 1938, at which time 10c. a share was disbursed.
Amalgamated Sugar Co.-Initial dividend of 10c. a share on the common
stock, payable July 1. American-Hawaiian Steamship Co.-Extra dividend of 50c. a share and
a regular quarterly of 25 c . a share on the common stock, both payable
a regular quarterly of 25 c . a share on the common stock, both payable
June 29 .

American Laundry Machinery Co.- Extra dividend of 10c. a share and
a regular quarterly of 20c. a share on the common stock, both payable June 1.
Anaconda Copper Mining Co.-Dividend of 50 c , a share on the common
stock, payable June 24. This compares with 25 c . a share distributed on stock, payable
March 25, last.
Bankers National Investing Corp. (Del.)-Initial dividend of $61 / 4$
cents a share was paid June 1 on the class A and $\mathbf{B}$ common shares and on the $5 \%$ preferred stock.
Borne Scrymser Co.-Dividend of $\$ 2$ a share on the common stock,
payable June 15 . This compares with $\$ 2.50$ paid on Dec. 15, last, and Brunswick-Balke-Collender Co.-Dividend of 50 c . a share on the
common stock payable June 15. This compares with 25 c . paid on
March 15, last. March 15, last.
Bullard Co.-Dividend on the common stock increased from 25c. a share
to 50 . a share, payable June 28 . to 50c. a share, pay 28
Canadian Canners, Ltd.-Participating dividend of 50 c . a share in
addition to a regular quarterly of 25c. on the first preferred stock and a participating dividend of five cents along with a regular stock and a 15 c . a share on the second preferred stock, all payable July 2 .
Champion Paper \& Fibre Co.-Dividend on the common stock increased
from 15c. share to 25 c . a share, payable June 15 , next. Dewey Almy Chemical Co -Dividend of 50, nat.
Dewey \& Almy Chemical Co.-Dividend of 50c. a share on the common
and common B shares, payable June 15 . Dividends of 25 c . a share were paid Dec. 23, 1939 on the above issues.
Duval Texas Sulphur Co.-Dividend resumed on the common stock by
the payment of 25 c a share on May 31 . Last previous distribution the payment of 25 c . a share on May 31 . Last previous distribution
amounted to 50 c . a share and was made in November, 1936 . Electric Boat Co.-Dividend on the $\$ 3$ par, common stock increased from
30c. a share to 40 c. a share, payable June Ex-Collo Corp.
Ex-Cell-O Corp.-Dividend on the common stock increased from 40c. a
Foote-Burt Co.-Dividend of 35c. a share on the no par common stock,
payable June 15. A distribution of 25 c . was made on March 15 , last.
Frankenmuth Brewing Co.-Extra dividend of five cents a share and a
regular quarterly of $21 / 2 \mathrm{c}$. a share on the $\$ 1$ par, common stock, both regular quarterly
payable June 15.
Fruehauf Trailer Co.-Dividend on the common stock increased from $G$ Gec. a share to 35c. a share, payable June
Gamewell Co.-Dividend on the comm.
share to 75 c a share, payable June 15.
General Motors Corp.-Dividend on the $\$ 10$ par common stock increased
from 75 c . a share to $\$ 1$ a share, payable June from 75 c . a share to $\$ 1$ a share, payable June 12.
Goderich Elevator \& Transit Co., Ltd.- Extra dividend of 15c. a share
and a regular semi-annaul dividend of 25 c . a share on the common stack and a regular semi-a
Hat Corp. of America-Dividend of 30c. a share on the class A and class
B common stocks, payable June Houdaille-Hershey
stock of no par value, payable June 15. This compares with 25 c . paid
on March
Indian Motocycle Co.-Initial dividends of 30 c . a share on the new
$\$ 10$ par pref, stock and 25 c . a share on the new common stock, both payable July 1 . International Products, Inc.-Initial
common stock became payable June 1 .
Interstate Nas stock, payable June 15 . This compares with $\$ 1.25$ paid on Dec. 15
last, Kansas Ollaho Culf Ry. Divited
Kansas Oklahoma \& Gulf Ry.-Dividend of $\$ 3$ a share on the series C
non-cumulative preferred stock, payable June non-cumulative preferred stock, payable June 1 in Dividend ${ }^{\text {pasid }}$ last December and a dividend of $\$ 2$ a share in June, 1939 .
Kennecott Copper Corp.-Special dividend of 50 c . a share and a regular
dividend of 25 c . a share on the common stock of no par value, both dividend of 25 c . a share on the common stock of no par value, both payabione Watch Case Corp.-Dividend of $\$ 1.50$ a share on the common Keystone Watch Case Corp.-Dividend of $\$ 1.50$ a share on the common
stock, payable July 10 A dividend of $\$ 2.50$ was paid on Dec. 20, last and one of 50 c . on July 10, 1939.
Kimberly-Clark Corp.-Extra dividend of 25c. a share and a regular
quarterly of similar amount on the common stock, both payable July 1 . Lamaque Gold Mines, Ltd.-Extra dividend of 10c. a share and a regular
quarterly dividend of 10c. on the common stock, both payable July 1 . Lane-Wells Co.-Extra dividend of 10c. a share and a regular quarterly
dividend of 25 c . a share on the common stock, both payable June 15. Madsen Red Lake Gold Mines, Ltd.-Initial dividend of three cents a Madsen Red Lake Gold Mines, Ltd.-Initial
share on the common stock, payable June 25.
McLouth Steel Co.-Dividend of 35c. a share on the common stock,
payable May 29. This compares with an initial dividend of 25 c . a share payable May 29. This
paid on Feb. 15, last.
Merck \& Co., Inc.-Dividend on the common stock increased from 25 c . a
share to 40 c . a share, payable July 1.
Metal Textile Corp.-Participating dividend of 10c. a share and a regular
quarterily of $811 / \mathrm{c}$. a share on the participating preference stock, both
payable June 1. payable June 1. .
Metal \& Thermitt Corp.-Dividend of $\$ 2$ a share on the Metal
payable June 10 . This, compares with $\$ 2$ a share on the common stock,
on Dec. 23, 1939. Midvale Co.-Dividend of $\$ 1.50$ a share on the capita
July 1 . This compares with $\$ 1$ paid on April 1, last.

- a Mode O'Day Corp.-Extra of 25 c . a share in addition ${ }^{t}$.
25 c a share on the common stock, both payable June 24 .
Modine Mfg. Co.- Extra dividend of 25c. a share and a regular quarterly of 50 c . a share on the common stock, both payable June 20.
Monarch Machine Tool Co.-Dividend on the common stock increased
Motor Products Corp.-Dividend resumed on the common stock by the
declaration of 50 c . payable June 10 . The last previous payment of declaration of 50 c . payable June 10 .
$\$ 1.50$ a share was made on Dec. 8,1937 .
Narragansett Racing Association, Inc.- - Dividend of 50c. a share on
the $\$ 1$ par, common stock, payable June 10 . This compares with 25 c . a share paid on Dec. 18, las
National Container Corp.-Dividend of 25c. a share on the common stock payable June 15. This compares with 20c. a share paid on March 15 , National Standard Co.-Extra dividend of 25c. a share and a regular
quarterly of 50 c . a share on the common stock, both payable June 5 . Newmont Mining Corp.-Dividend of 50c. per share on the 531,646
shares of capital stock outstanding, payable June 17. shares of capital stock outstanding, payable June 17 .
Directors also declared a stock dividend at the rate of one share of capital stock for each share outstanding, to be distributed one or abo of
June 28 to stockholders of record May 31 . The new shares will not be entitled to receive the cash dividend just declared.
New Orleans Public Service Co.-Dividend of $\$ 17.50$ a share on account
of accumulations on the $\$ 7$ cumulative preferred stock, became payable of accumulations on the $\$ 7$ cumulative preferred stock, became payable
on May 31. This disbursement cleared up arrears through April 1 Niles-Bement-Pond Co.-Dividend on the common stock increased from
50 c a share to 75 c . a share payable June hare, payable June 15.
Pacific Indemnity Co.-Extra dividend of 10 c . a share and the regular
quarterly dividend of 40 c . a share on the $\$ 10$ par, common stock, both pacolet Mfg, Co.-Dividend of $\$ 3$ a share on the common stock, payable
June 30 . This represents the first dividend paid on the common stock June 30. This represents the first dividend paid on the common stock Parker Rust-Proof Co.-Extra dividend of 25c. a share in addition to
the regular quarterly dividend of like amount on the common shares. both payable June 1. $\$ 50$, payable June 26 . This compares with $\$ 1$ paid on Dec. 18, last, and
50 c . paid on Dec. 20 . 1938 . Pennsylvania Salt Mifg. Co.-Dividend on the $\$ 50$ par, common stock
increased from $\$ 2$ a share to $\$ 3.25$ a share, payable June 15 .

Peoples Drug Stores, Inc.- Special dividend of 25c. a share and a regular
quarterly dividend of 25 c a a share on the common stock, both payable July 1.
Petroleum Corp. of America-Dividend of 35c. a share on the common stock, payable June 28 . This compa
and 30 c . a share on June 28, 1939 .
Petroleum Exploration, Inc.- Extra dividend of 15 cents a share and a
regular quarterly dividend of 25 c a share on the common stock, both regulara quarterry divididend. of 25c. a share on the common stock, both
payable June 15. An extra distribution of 10c. a share was made on March 15, last.
Progress Laundry Co.-Extra dividend of 10c. a share and a regular quarterly div
Puget Sound Pulp \& Timber Co.-Dividend on the common stock in-
increased from 50c. a share to 75c.a
increased from 50 c . a share to 75 c . a share, payable June 1.
Reliance Steel Co.-Dividends on the common stock resumed with the declaration of 10c. a share, payable June 12. The last previous payment
amounted to 20 c a share and was made on Oct. 15, 1937. Sherritt Gordon Mines Ltd.Initial dividend of five cen
Sherritt Gordon Mines, Ltd.-Initial
the common stock, payable July 8 .
St. Joseph Lead Co.-Extra dividend of 25 c . a share and a regular quarterly of similar amount on the $\$ 50$ par. common stock, both payable
June 20 . June 20 .
(L. S.) Starrett Co.-Dividend on the no par common stock increased Sterling Products, Snecial dividen of
Sterling Products, Inc.-Special dividend of 10 c . a share and a regular
dividend of 95 c . a share on the capital stock, both were payable on June 1 . Stonega Coke \& Coal Co.-Dividend on the common stock resumed with the declaration of 50 c . a share, payable June 12. The last previous payment amounted to $\$ 1.25$ a share and was made on Dec. 14, 1937. Technicolor, Inc.-Dividend on the common stock increased from 40
a share to 50 c a share, payable June 15 .
Texas Gulf Sulphur Co.-Extra dividend of 25 c . a share and a regular
quarterly of 50 c . a share on the common stock, both payable June 15 . Tex-O-Kan Flour Mills-A distribution of 15c. a share was made May 30 Tex- the common stock, the first in several years.
Thompson Products, Inc.- Dividend of 50c. a share on the common stock,
payable July 1. Previously regular quarterly dividends of 25 c a share payable July 1.
Thomson. Electric. Welding Co, Dividend-on- the-eo
creased from 50 . a share to $\$ 1$ a share, payable June 1
Time, Inc.-Dividend on the common stock increased from $\$ 1.75$ a share to $\$ 2$ a share, payable June 10 .
Timken Roller Bearing Co.-Dividend of 75c. a share on the no par
common stock, payable June 5. This compares with 50c. a share paid on March 5, last
Todd Shipyards Corp. - Dividend on the common stock of no par value Union Gas Co. of Canada, Ltd.-Extra dividend of 20c. a share and a
regular quarterly dividend of like amount on the common stock, both
payable June 15. payable June 15.
Union Tank Car Co.-Dividend of 45c. a share on the common stock, payable June 1 . Previously regular quarterly dividends of 30 c . a share
were distributed along with extra payments of 10 c . a share on March 1 , last, and on Dec. 1, 1939.
United Aircraft Corp. Dividend on the $\$ 5$ par, capital stock increased
from $\$ 1.25$ a share to $\$ 1.50$ a share, payable June 15 . from $\$ 1.25$ a share to $\$ 1.50^{\circ}$ a share, payable June 15 .
Valley Mold \& Iron Corp. Dividend of 50 c. a a share was paid June 1, on
the common stock. the common stock. This comp
25 c . a share on Dec. 24, 1938 .
Vick Chemical Co.-Usual quarterly dividend of 50 c . per share and the Vick Chemical Co.- Usual quarteriy dividend of 50c. per share and the
usual extra of 10.., pus a special fiscal year-end dividend of 60 coc . or a
total of $\$ 1.20$ per share was declared on the outstanding capital stock of total of \$1.20 per share was declared on the outs
Waialua Agricultural Co, Ltd.-Dividend of 30c. a share on the capital
stock was paid on May 31 , last. and compares with $\$ 1$ a share on Nov stock was paid on May 31, last, and compares witt 81 a share on Nov. 30 ,
last, and previous to that regular quarterly dividends of 20 c a share.
Washington Ry. \& Electric Co.-Dividend of \$10 a share was paid on
the $\$ 100$ par, common stock on May 31. Previously regular quarterly dividends of $\$ 9$ a share were distributed.
Welch Grape Juice Co--Stock dividend of $5 \%$ on the common stock,
payable July 1. A regular quarterly cash dividend of 40 c a a share on payable July 1. A regular quarterly cash dividend of 40c. a share on
the common stock was also declared and becomes payable on June 14. A like stock dividend was also paid on June 15, 1939.
Westmoreland Coal Co.-Extra dividend of 50c. a share on the common
stock, payable June 28. This compares with a dividend of $\$ 1$ paid on Dec. $15,1937$.
Weyenburg Shoe Mfg, Co--Dividend of 371 zc. a share on the $\$ 1$ par, common stock, payabie June 15 . This compares with 50 c . paid on Dec.
20 , last and 25 c . on July 6,1939 and Dec. 31,1938 . Wiser Oil Co.-Extra dividends of 25 c . a share and a regular quarterly of similar amount on the common stock, both payable July 1.
(Wm.) Wrigley Jr. Co.-Extra dividend of 50c. a share on the no par
common stock, payabie July 1 . A regular monthly dividend of 25 c , a common stock, payable July 1. A regular monthly divid
share previously declared becomes due on the same date.

## UNFAVORABLE CHANGES

Boston Garden-Arena Corp.-Dividend of $\$ 6$ a share was paid May
29, last on the preferred stock, and compares with a previous 29, last, on the preferred stock, and compares with a previous distribu-
tion of 88 a share made on May 29 , 1939,
Calloway Mills-Dividend of $111 / \mathrm{c}$ c. a share was paid May 20 on the
common stock as against $151 / 2$ c. a share on Feb. 20 , last.
Columbus Auto Parts Co.-Dividend of $\$ 1$ a share on a account of accumu-
lations on the cumulative convertible preferred stock, payable June 1 . lations on the cumulative convertible prefer
Dividends of $\$ 1.50$ were paid on Dec. 1 , last.
Consolidated Rendering Co.-Dividend of $\$ 1$ a share was paid May 20 ,
on the no par common stock. Previous distribution of $\$ 1.50$ a share on the no par common stock. Previous distributio
were made on Dec. 18 , last and $\$ 2$ on Nov. 20, last.
Dictaphone Corp.-Dividend on the no par, common stock of 50 c . a
share, payable fune 1 . On March 1, last, a distribution of 75 c . a share was made and $\$ 1$ a share on Dec. 1, 1939.
Dubilier Condenser Corp.-Dividend of seven cents a share on the
common stock, payable May 20. Dividends of 13c. were paid on Oct common stock, payable May 20 . Dividends of 13c. were paid on Oct.
2, last; 10 . on Oct. 12,1938 ; and an initial divid. of $15 c$. on Oct. 8,1937 . Falconbridge Nickel Mines, Ltd.-Dividend ordinarily due at this time
on the no par common stock omitted. A regular quarterly dividend of $71 / \mathrm{c}$. a share was paid on March 25, last.
Glidden Co.-Dividend on the common stock reduced from 50c. a share
to 30c. a share, payable July 1 .
Golden Cycle Co.-Dividend on the common stock decreased from $\$ 1$
a share to 50 c . a share, payable June 10.
Kansas Pipe Line \& Gas Co.-Dividend
common stock, payablo May May. 25 . Dividididends of a share on the $\$ 5$ par, 15 c a share were paid
on Feb. 29, last, and on Nov. 20, 1939. on Feb. 29, last, and on Nov. 20, 1939.
Mock, Judson, Voehringer Co., Inc.-No action taken on the payment
of a dividend on the common stock at this time. A regular quarterly of a dividend on the common stock at this time.
dividend of 25 c . a share was paid on March 11, last.
National Sugar Refining Co.- No action taken on the common dividend at this time. The last previous payment amounted to 25c. a share and
was made on Oct. 2, 1939. was made on Oct. 2, 1939 .
New England Telephone \& Telegraph Co.-Dividend of $\$ 1.50$ a share
on the common stocki payable June 29. Dividends of $\$ 1.75$ were paid on the common stock, payable June 29.
on March 30 , last and $\$ 2$ on Dec. 23, last.
Ohio Match Co.-Dividend on the common shares ordinarily due at this
time was omitted. A quarterly of 25c. a share was distributed on March
15 last 15, last.
Roan Antelope Copper Mines, Ltd.-Dividend of 32c. a share on the American shares. payable June 6 . In 1939 payments on American
shares amounted to 40 c . on June 7 and 16 c . on Dec. 12 of that year. Southington Hardware Co.-Dividend of $12 \frac{1}{6} \mathrm{c}$. a share was paid Apri 30 , last on the common stock and compares with previous quarterly
payments of 25 c. a share.

United Amusement Corp., Ltd.-Dividend on the class A and class B
stocks, reduced from 45 c . a share to 40 c . a share and become payable on May 31.

## COURSE OF THE STOCK MARKET DURING MAY

The stock market was jarred roughly in May out of two grooves in which it had been moving since last September. In the first place, prices broke out violently on the downside from the narrow zone of fluctuation which they had observed since September; in the second place, the pace of trading, which had been slow and unexciting for approximately seven and a half months, was suddenly and decisively quickened.
The engine which was responsible for sending the market spinning downward so fast was the launching of a violent attack by Germany on Belgium, Holland and Luxemburg in the early morning hours of May 10. By reacting in this fashion to the war news the market appeared to depart from the principles to which it was subscribing last September. When the German planes, tanks and troops crossed the Polish border in September the stock market here advanced vigorously on the assumption that the war would be actively contested on all fronts and that the high rate of consumption of materials would bring, as was the case in the last war, substantial orders to this country. But when the belligerents encamped in their fortified lines in the west and did not give violent battle, the stock market fell into a rut, waiting for active fighting to begin.
When Germany on May 10 cut short the period of watchfut waitirs in the west, however, the market took fright. Prices softened moderately on the first day of the attack on the Low Countries, held fairly steady on the next day, and then fell into a decline that for severity has seldom been matched on the New York Stock Exchange. For the week ended May 18 prices, according to some averages, gave ground more rapidly than they had at any time since October, 1929. As reflected in the average of 50 stocks compiled by the New York "Times," the slump in that week was the most violent in nearly 10 years. The sickening fall to which stock prices were subjected gave rise to widespread rumors that the Stock Exchange authorities or the Securities and Exchange Commission would move to suspend trading. But, while Secretary of Agriculture Henry A. Wallace did on May 18 request that trading be prohibited in grain futures at price levels below the average at which sales were made at the close of business on that day, the Stock Exchange stood firm for keeping the stock market open.

Their decision to keep the market functioning as usual was rewarded in the succeeding week, the third of the month, by a slackening in the pace of the decline in prices, the ground lost being reduced to one-third of that of the previous week. In the concluding four trading days of the month prices once threatened to resume their decline emphatically; when King Leopold of the Belgians ordered his forces to surrender to German arms, but a late rally wiped out the greater part of the day's losses, and the month ended with trading again on the dull side and prices holding on an even keel.
Nevertheless, the deep erosion of prices in the second and third weeks of the month sufficed to set the market back during May 22.00 points in the average, making it the sharpest loss in any month since September, 1931, or in more than eight and a half years. The closing level of the index was 86.59 , while the month's low was 82.87 , the bottommost point touched by prices since June 20, 1938. At their low the average was 31.40 points, or nearly $30 \%$ under the high reached on the preceding Sept. 13.
As to volume, May brought to the New York Stock Exchange the most active trading since the previous September. Turnover came to $38,364,712$ shares, a new high for any May since 1933. This total compared with one of 26,695,690 shares in April and one of $57,091,430$ shares in September, 1939. On eight days in May trading volume came to $2,000,000$ shares or better, and on four days volume exceeded $3,000,000$ shares. In the week ended May 18 trading proceeded at a clip which would have yielded for the month a turnover in excess of $70,000,000$ shares.

In its retreat to lower levels the stock market ignored the multiplying signs that the bottom had been reached in the business recession and that activity was on the upgrade. The most striking indication of a quickening rate of industrial production was afforded by the steel companies, whose output expanded from $61.8 \%$ of capacity at the end of April to $77 \%$ at the close of May. The market remained unencouraged, too, by the special messages of President Roosevelt to Congress asking for additional defense appropriations of approximately $\$ 2,250,000,000$. The market in falling abruptly seemed to be placing greater weight on the continuing loss of foreign markets to the United States as a result of German conquests.
As to the fluctuations in individual stocks, Allied Chemical \& Dye sold off from 1801/2 May 10 to 136 May 28, and recovered at the close May 31 to 141 . American Tel. \& Tel. opened at $172 \%$ May 1, advanced to $1741 / 8$ May 4, and closed May $313 \%$ points above its low point on May 28 at 145. Consolidated Edison Co. of N. Y. opened at 32 May 1, rose to $323 / 8$ on May 3, declined to 23 on May 21 , and closed the month slightly improved at 25 . General Electric opened at

37 May 1, slumped to $261 / 8$ on May 21, and recovered to 30 at the close on May 31. United States Steel opened May 1 at $59 \%$, climbed to $631 / 2$ on May 10 , dropped to 42 on May 21, and then moved forward to $465 / 8$ on May 31 . Steel preferred opened at 1231/2 on May 1, declined to $1031 / 2$ May 21, and closed the month May 31 with improvement at $1095 / 8$. Westinghouse Elec. \& Mfg. opened May 1 at 113, rose to $1143 / 4$ on May 3 , shot back to 76 on May 21, and ended the month higher at 87. In the railroad list, Atchison Topeka \& Santa Fe opened May 1 at $221 / 4$, advanced fractionally May 9 to $22 \frac{3}{4}$, reacted to 13 May 21, and closed May 31 at 14. Baltimore \& Ohio's initial sale on May 1 was at 5; it moved downward May 15 to $23 / 4$, reacting to $31 / 4$ at the close on May 31. Chesapeake \& Ohio opened at $391 / 4$ May 1, advanced to $407 / 8$ May 8, broke to $301 / 2$ May 28, and closed a trifle better May 31 at $325 /$. Delaware \& Hudson touched its lowest point May 21 at $81 / 4$ after opening the month at $171 / 2$; it reached its peak of the month at $181 / 2$ on May 9 , and closed the month substantially below its opening level at $9 \%$. New York Central reached its top figure May 9 at 16 and its low point of the month May 21 at $91 / 4$, closing May 31 at $101 / 4$, below its opening sale at $155 / 8$. Southern Pacific opened May 1 at 12, fractionally extending its level May 9 to $12 \frac{3}{4}$, only to fall to $63 / 4$ on May 21 and finish the month without great change at $7 \frac{1}{2}$ on May 31. Northern Pacific, after opening at $85 / 8$ on May 1, modestly rose to $87 / 8$ on May 9 , to later drop to $41 / 2$ on May 15, and then react to 5 at the close on May 31. Union Pacific moved up from $951 / 8$ May 1 to 96 May 2, then declined precipitately to 71 on May 25 , and recovered to 77 ex-div. at the close on May 31.

In most sections of the bond market the damage to prices wrought by the fears that Germany was about to crush the Allies was substantially less than in the stock market. Government bond prices sagged almost gently, requiring very little official support, and by the end of the month were off about 4 points net. Offerings were at no time heavy in the Government market. The highest grade corporate bonds declined only slightly more than did Government issues and, like Governments, held well above the lows of the previous September. But second-grade bonds were under considerable pressure, and in most instances sold under the September prices. The average of domestic corporate bonds declined 5.73 points to 67.71 , the lowest level since September, 1938. The hardest hit section of the bond list was foreign issues. The foreign bond average of the "Times" followed up a 12.61 point decline in April, which followed the German invasion of Denmaris and Norway, with a drop of 10.22 points in May, pulling the average down to 38.62 at the close of the month, the lowest closing level ever recorded. Belgian, French, Italian, Australian and Canadian issues were under especial pressure. The Belgian issues, long regarded as a prime investment, subsided to default levels on the fear that they would receive no more interest after the German invasion.

In the following table we indicate the range for the current month on 10 each of the more active foreign, railroad and industrial bonds:

| Bonds | May 1, Ozening Price | Range During May, 1940 |  | $\begin{aligned} & \text { May } 31 \\ & \text { Closing } \\ & \text { Price } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Lowest | Highes |  |
| Foreign Governments |  |  |  |  |
| Argentine 4s.-.--.-. .-. Feb. 1972 | 85 | 685/8 May 16 | 85 May | 74 |
| Brazil 6s of 1926----------1957 | 15 | $931 / 8$ May 28 | 15 May | 97/8 |
| Canada gold 4s-----------1960 | 941/8 | 69 May 28 | 941/8 May | $701 / 4$ |
| Cuba 41/2s_--------------1977 |  | 52 May 22 | 607/8 May 21 |  |
| Denmark 6s.-------------1942 | 245 | $221 / 2$ May 4 | 36 May 29 | 355\% |
| German $51 / 2 \mathrm{~s}$ stamped...... 1965 | 141/4 | $111 / 4$ May 15 | 191/2 May 22 |  |
|  | 50 | $381 / 2$ May 15 | 533/4 May | 4034 |
| Japanese 61/2s_.-----...- 1954 | $87^{1 / 8}$ | 76. May 28 | 89 May | $771 / 4$ |
| Norway 41/4s-------------1965 | 31 | 23 May 6 | 31 May |  |
|  | $91 / 2$ | 5\%/8 May 22 | 95/8 May | 5\%/8 |
| Chic Milw St P \& P 5s_or 1975 | 65 | 4 May 23 | 63/4 May | 4/8 |
| Chic \& North Western 43/48_1949 | 27/8 | $11 / 2$ May 21 | 27\%. May |  |
| Delaware \& Hudson 4s.----1943 | $561 / 2$ | $391 / 2$ May 22 | $561 / 2 \mathrm{May}$ | $401 / 2$ |
| Erie 5s series 1930_.-..--1975 | 15 | 9 May 17 | 151/4 May | $91 / 2$ |
| Great Northern 4s series G.- 1946 | 10414 | $941 / 2$ May 28 | 105 May | $961 / 4$ |
| New York Central 41288..... 2013 | $523 /$ | 38 May 21 | 531/4 May | $403 / 8$ |
| N Y Chicago \& St L $41 / 28$--- 1978 | $553 / 4$ | $381 / 4$ May 21 | ${ }^{56}$ May | $431 / 2$ |
| Northern Pacific 6s series B_-. 2047 | ${ }^{59}$ | 45 May 21 | 6014 May | 483/8 |
| St Louis San Francisco 41/28_1978 | 123/8 | $71 / 2 \mathrm{May} 28$ | 123/8 May |  |
| Southern Ry 4s Industrials-..............- 1956 | 57\% | 42 May 21 | 573/4 May 8 | $461 / 2$ |
| Columbia Gas \& Elec 5s .-.-1961 | 1051/8 | $971 / 4$ May 29 | 1051/2 May | 973/4 |
| Commonwealth Edison 31/5s 1958 | $1293 / 4$ | 1091/4 May 21 | 1293 May | 1111/2 |
| Interboro Rapld Transit 58_-1966 | $781 / 4$ | 70 May 21 | 80 May | $751 / 2$ |
| Internat Tel \& Tel 58.-.-.-- 1955 | 3914 | $241 / 2$ May 22 | 3914 May | 2734 |
| Manhattan Ry 4s-..-....- 1990 | $827 / 8$ | 76 May 21 | 8334 May | $801 / 8$ |
| Portland Gas \& Elec 41/28-.-1960 | 73318 | 66. May 15 | $733 \%$ May | $673 \%$ |
| Postal Teleg \& Cable 5s... 1953 | $225 / 8$ | 145\%6 May 21 | 253\% May | 163/8 |
| Third Ave Ry adj 5s........ 1960 | ${ }_{103}^{233 / 8}$ | 111/2 May 21 | 251/2 May | 143/4 |
| Youngstown Sheet \& Tube 4 s ' 48 | 1033/4 | $1011 / 4 \mathrm{May} 28$ | $1061 / 2 \mathrm{May} 10$ | $1021 / 2$ |

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

| Month of May | 1940 | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| Stock sales-No. of shares | 38,964,712 | 12,935,210 | 14,004,244 | 549,189 |
| Bond sales (par value)- |  | 8, | , |  |
| Railroad and miscell.-- | 144,924,000 | 98,423,000 | 96,654,000 | 137,945,000 |
| Foreign Government. | 22,931,000 | 17,291,000 | 17,658,000 | 21,103,000 |
| U. S. Government | 8,250,000 | 7,390,000 | 6,844,000 | 20,601,000 |
| Total bond sales | 176,105,000 | 123,104,000 | 131,156,000 | 179,649,000 |
| Jan. 1 to May 31- |  |  |  |  |
| Stock sales-No. or shar | 11 | $\begin{aligned} & 800 \\ & \$ \end{aligned}$ | $\underset{8}{92,797,143}$ | $212,421,734$ |
| Railroad and miscell | 615,399,000 | 559,940,000 | 500,179,000 | 1,015,525,000 |
| Forelgn Governmen | 104,379,000 | 110,895,000 | 105,459,000 | 166,841,000 |
| U. S. Government | 21,983,000 | 39,190,000 | -68,168,000 | 253,089,000 |
| Total bond sales. | 741,761,000 | 710,025,000 | 723.806.000 | 1,525,455,000 |


| Month of May | 1940 | 1939 | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: |
| Stock sales-No. of shares | 7,179,035 | 2,129,537 | 2,802,525 | 5,087,156 |
| Bond sales (par value)- | 37,357,000 | 34,040,000 | 32,310,000 | ,259,000 |
| Fomestuc---7-3-3-7- | 169,000 | 306,000 | -576,000 | 562,000 |
| Foreign corporate. | 586,000 | 337,000 | 328,000 | 508,000 |
| Total bond sales. | 38,112,000 | 34,683,000 | 33,214,000 | 31,329,000 |
| Jan. 1 to Mau 31- |  |  |  |  |
| Stock sales-No. of shares | 23,938,035 | 17,28 | 17,22 | 1,683,952 |
| Bond sales (par value)- |  |  |  | $\stackrel{\text { ¢ }}{215}$ |
| Domestic - -.....-.-.-- | $155,869,000$ 1,004 2000 | 194, $2,128,000$ | $134,212,000$ 3,12000 | 215,219,000 |
| Foreign corporate..- | 3,194,000 | 2,693,000 | 2,719,000 | 5,794,000 |
| Total bond sales...-- | 160,067,000 | 199,516,000 | 140,043,000 | 227,543,000 |

## THE MONEY MARKET DURING MAY

Although the invasion of the Low Countries and the subsequent train of events in the Western war zone, caused a serious upset in the prices of stocks and important commodities, its effect on the market in high-grade bonds was less pronounced, and no important changes in the money situation developed. Yields on nigh-grade securities showed a moderate enhancement, but with the continued record influx of gold causing excess member bank. reserves to rise to new highs, and with commercial and industrial borrowings revealing moderate cuts, the extreme easiness in money rates continued unabated. Excess member bank reserves, under the influence of the further huge gold accessions and continued large Treasury disbursements, rose from $\$ 6,110$,000,000 May 1 to a new peak of $\$ 6,370,000,000$ May 22, but on May 29 receded slightly to $\$ 6,360,000,000$. Government financing was again restricted to the usual weekly issues of $\$ 100,000,000$ of 91 -day bills, to replace maturities in similar amounts. Gold imports during the four weeks ended May 22, as reported by the Department of Commerce, totaled $\$ 390$,200,000 . Of this sum $\$ 238,000,000$ were sent by Canada, $\$ 44,300,000$ by United Kingdom, $\$ 35,200,000$ by South Africa, $\$ 19,300,000$ by Switzerland, $\$ 9,900,000$ by Italy and $\$ 9,400,000$ by Holland. Although gold held under earmark for foreign account rose about $\$ 40,000,000$ to a total of $\$ 1,275,000,000$, the gold stock of the country during the month gained the record sum of $\$ 440,000,000$, bringing it to a new peak of $\$ 19,162,000,000 \mathrm{May} 29$, as compared to $\$ 15,957,000,000$ at the end of May 1939. Discount holdings of the 12 Reserve banks increased slightly from $\$ 2,668,000$ May 1 to $\$ 3,063,000$ May 29. Total member bank reserves rose further from $\$ 12,869,916,000$ May 1 to $\$ 13,215,148,000$ May 29. Average yields on 3 to 5 -year Treasury notes again increased from $0.44 \%$ April 30 to $0.84 \%$ May 29, those on long-term Treasury bonds from $2.24 \%$ to $2.47 \%$, and average rates on 91 -day Treasury bills from $0.004 \%$ to $0.067 \%$. On the Stock Exchange the rate for call loans remained unchanged at $1 \%$.
call loan rates on the new york stock exchange

|  | Low | High | Renewal |  | Lowo | High | Renewal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1... | 1 | 1 | 1 | May 17... | 1 | 1 | 1 |
| May $2 . \ldots$ | 1 | 1 | 1 | May 18..- |  | Saturday |  |
| $\begin{array}{ll}\text { May } \\ \text { May } & \text {--- }\end{array}$ | 1 | $\stackrel{1}{\text { Saturday }}$ | 1 | May 19-2- | 1 | Sunday |  |
| May 5--- |  | Sunday |  | May 21...- | 1 | 1 | 1 |
| May 6.-. | 1 | 1 | 1 | May 22..- | 1 | 1 | 1 |
| May 7--- | 1 | 1 | 1 | May 23..- | 1 | 1 | 1 |
| May 8--- | 1 | 1 | 1 | May 24.-- | 1 | 1 | 1 |
| May 9-.. | 1 | 1 | 1 | May 25-.- |  | Saturday |  |
| May 10... | 1 | 1 | 1 | May 26.-- |  | Sunday |  |
| May 11--- |  | Saturday |  | May 27.-- | 1 | 1 | 1 |
| May 12--- |  | Sunday |  | May 28... | 1 | 1 | 1 |
| May 14 | 1 | 1. | 1 | May 29..- |  | Hollday |  |
| May 15.-- | 1 | 1 | 1 | May 31..-- | 1 | , | 1 |
| May 16... | 1 | 1 | 1 |  |  |  |  |

Time loan rates on security collateral continued to be quoted nominally, at $11 / 4 \%$ for 90 -day loans and $11 / 2 \%$ for loans running 180 days. The heavy liquidation in stocks was instrumental in further reducing the demand for accommodations, and as heretofore, transactions were limited to a diminishing number of renewals of older loans.
daily record of time loan rates

|  | Rates on Mixed Collateral |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 30 Days | 60 Days | 90 Days | 4 Months | 5 Months | 6 Months |
| May 1-.- | $11 / 4$ | 114 | $11 / 4$ | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| May ${ }^{\text {May }}$ 2--- | $11 / 4$ | $11 / 4$ | $11 / 4$ | $11 / 2$ | $11 / 2$ | $113 / 2$ |
| May May 4.--- | 11/4 | 11/4 | 1/4.4. ${ }^{\text {datur }}$ | ${ }^{1 / 3}$ | 1/2 |  |
| May 5.-. |  |  | Sun | day |  |  |
| May 6-.- | $11 / 4$ | $13 / 4$ | $13 / 4$ | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| May 7... | 11/4 | 11/4 | $11 / 4$ | $11 / 2$ | $11 / 2$ | 11/2 |
| May 8... | $11 / 4$ | $11 / 4$ | $11 / 1$ | $11 / 2$ | $11 / 2$ | $11 / 3$ |
| May 9--- | $11 / 4$ | $11 / 4$ 114 | $11 / 4$ | 11/2 | $11 / 2$ | $11 / 2$ $11 / 2$ |
| May 11--- |  | 114 | 1/4satur | day ${ }^{1 / 2}$ | 1/2 | 1/2 |
| May 12--- |  |  | Sun | day |  |  |
| May 13-.- | $11 / 4$ | 114 | $11 / 4$ | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| May 14. | $11 / 4$ | $11 / 4$ | $11 / 4$ | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| May 15--- | $11 / 4$ | $11 / 4$ | $11 / 4$ | $11 / 2$ | $13 / 2$ | $11 / 2$ |
| May 16--- | $11 / 4$ | $11 / 4$ | $11 / 4$ | 11/2 | $111 / 2$ | $11 / 2$ |
| May 18-.-- |  |  | ${ }^{1 / 4}$ Satur | day ${ }^{1 / 2}$ |  |  |
| May 19..- |  |  | Sun | day |  |  |
| May 20-.- | 11/4 | $11 / 4$ | 11/4 | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| May 21--- | $11 / 4$ | 11/4 | $11 / 4$ | $11 / 1 /$ | $11 / 2$ | $11 / 2$ |
| May $22 .-$ - | $11 / 4$ | $11 / 4$ | $11 / 4$ | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| May 23--- | $11 / 4$ | $11 / 4$ | $11 / 4$ | 11/2 | $11 / 2$ | 11/2 |
| May 24-.- | 11/4 | $11 / 4$ | 11/4. | 11/2 | 11/2 | $11 / 2$ |
| May 25... |  |  | Satur | day |  |  |
| May 27-.- | $11 / 4$ | $11 / 4$ | $11 / 4{ }^{\text {sun }}$ | day $11 / 2$ | $11 / 2$ | $113 / 2$ |
| May 28.-- | $11 / 4$ | $11 / 4$ | $11 / 4$ | 11/2 | 11/2 | 11/2 |
| May 29--- | $11 / 4$ | 11/4 | $11 / 4$ | $11 / 2$ | $11 / 2$ | 11/2 |
| May 31...- | 11/4 | $11 / 4$ | $1 \frac{1}{4}$ | ${ }^{\text {day }}{ }_{11 / 2}$ | 11/2 | $11 / 2$ |

Commercial paper remained in inadequate supply to satisfy the continued active investment demand. No change was shown in the prevailing range of $5 / 8$ to $1 \%$ for average grade prime 4 to 6 -month paper. As heretofore, especially choice names went at $3 / 8 \%$ although the major part of transactions continued to be made at $5 / 8 \%$. Under date of May 16, the Federal Reserve Bank of New York announced that returns received from commercial paper dealers showed a total of $\$ 238,600,000$ of open market commercial paper outstanding at the end of April, as compared with $\$ 233,100,000$ at the end of March, and $\$ 191,900,000$ on April 30, 1939.
rates for money at new york

|  | Week Ended- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | May 4 | May 11 | May 18 | May 25 | June 1 |
| Call loans on Stock Exchange: <br> Range for week (mixed and in dustrial collateral. | 1 @1 | 1@1 | 1 (1)1 | $1 @ 1$ | 1 (1) |
|  |  |  |  |  |  |
| Week's average (mixed and industrial collateral. | 1 | 1 | 1 | 1. | 1 |
| Time loans (mixed \& indus. collat.) |  |  |  |  |  |
| Thirty days.-- | $11 / 4$ | 11/4 | 114 | $11 / 4$ | $11 / 4$ |
| Ninety days. | $11 / 4$ | 114 | 114 | $11 / 4$ | 114 |
| Four months. | $11 / 2$$11 / 2$$11 / 2$ | 13138 | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| Five months. |  |  | 11/2 $11 / 2$ | $11 / 2$$11 / 2$$11 / 2$ | $11 / 2$$11 / 2$ |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Double and single names: Prime 4 to 6 months | $\begin{aligned} & 5 / @ 1 \\ & 5 / 8 @ 1 \end{aligned}$ | 5\%@1 | $\begin{aligned} & 5 / 8 @ 1 \\ & 5 / 8(1) 1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 5 / 6 @ 181 \\ & 5 / 8 @(1) \end{aligned}$ | $\begin{aligned} & 5 / 6 @ 1 \\ & 5 \%(9) 1 \end{aligned}$ |
| Good 4 to 6 months---------- |  |  |  |  |  |

Trading in bankers' acceptances remained negligible, reflecting the continued scarcity of bills coming into the open market. Outstanding acceptances according to the monthly survey of the Acceptance Analysis Unit of the Federal Reserve Bank of New York, released May 10, totaled $\$ 223$,305,000 April 30 against $\$ 229,705,000$ March 30 and $\$ 237$,832,000 April 29, 1939.. Only bills based on goods stored in or shipped between foreign countries registered an increase, namely from $\$ 29,815,000$ March 30 to $\$ 33,072,000$ April 30, whereas import bills declined from $\$ 89,827,000$ to $\$ 85$,527,000 , export bills from $\$ 47,157,000$ to $\$ 45,212,000$ and domestic warehouse credits from $\$ 40,187,000$ to $\$ 38,151,000$. Bills held by accepting banks aggregated $\$ 178,286,000$ of which sum $\$ 117,579,000$ were own bills, and $\$ 60,707,000$ were bills of others. Rates for bankers' acceptances continued to be quoted at $1 / 2 \%$ bid and $7-16 \%$ asked for 30-day, 60 -day and 90 -day bills, at $9-16 \%$ bid and $1 / 2 \%$ asked for 120 -day bills, and at $5 / 8 \%$ bid and $9-16 \%$ 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:
"Dullness continued to prevail in the market for bankers acceptances during May. With only a small volume of bills being drawn and smaller amounts being released to the market by accepting banks and bankers, the investment demand for bills was largely unfilled."

PRIME bANKERS' ACCEPTANCES

May
Call Loans



RETURNS OF THE FEDERAL RESERVE BANKS-
BROKERS' LOANS IN NEW YORK CITY
The story of the banking position in Mav centers largely around developments having their origin in the European war. The first of these developments was the marked increase in the rate of expansion in the gold stock of the United States which followed hard on the invasion of Belgium and The Netherlands by Germany on May 10. The second was the break in the stock market in this country which came after the spread in the war in Europe, making for the cleaning out of many margin accounts and a drastic decline in the volume of loans to brokers and dealers in securities. The third development was a weakening in the structure of the Government securities market, which was made the occasion for substartial purchases of Government securities by the reporting banks in New York City and, to a lesser extent, for the resumption of open market purchases by the Federal open market account.
In the monthly review of the Federal Reserve Bank of New York the growth in the gold stock in May is placed at
$\$ 440,000,000$, a new high for any month since the outbreak of war in Europe last September. In the period here under review-the four weeks from May 1 to 29-however, the gold stock increased by $\$ 391,000,000$ to a new record high at $\$ 19,162,000,000$. As the Treasury was falling back on its store of free gold as a means of raising cash, though, the amount of gold certificates deposited with the Federal Reserve banks in the four-week period increased \$492,495,000 to a new peak at $\$ 16,935,473,000$. This use of free gold by the 'Treasury was accompanied by' a reduction of $\$ 93,000,000$ in Treasury cash.

Thus all of the gold added to the monetary stock had its effect on the banking position, plus approximately $\$ 100,-$ 000,000 of the Treasury's free gold, which was in a sense desterilized. Reserve balances were naturally increased as a result of these operations, and as of May 29 all member banks found themselves with actual reserves of $\$ 13,215,148,-$ 000, representing an increase in the four-week period of $\$ 345,232,000$. As deposits of member banks also were rising fast, calling for an expansion of $\$ 95,000,000$ in required reserves, excess reserves increased $\$ 250,000,000$ to a total of $\$ 6,360,000,000$ on May 29 , which was $\$ 10,000,000$ under the all-time high attained on May 22.
Other factors than the rise in the gold stock which added to bank reserves during the four weeks under review included the $\$ 11,000,000$ increase in Federal Reserve credit outstanding, the $\$ 7,000,000$ increase in Treasury currency, the $\$ 112,357,000$ decrease in the Treasury's deposit balance in the Federal Reserve banks and the $\$ 93,000,000$ reduction in Treasury cash. The ofssets to these additions to bank reserves included the $\$ 115,000,000$ expansion in currency circulation and the $\$ 154,000,000$ increase in nonmember deposits and other Federal Reserve accounts. The rise in nonmember deposits reflected an increase of $\$ 82,874,000$ in foreign central bank deposits with the Federal Reserve banks and one of $\$ 73,552,000$ in other deposits.
As to the open market operations of the Federal Reserve banks, the system had made no change in its holdings of Government securities for five weeks preceding the invasion of the low countries by the Nazi forces. In the second week of May, however, the open market account bought $\$ 7,350,000$ of Treasury bonds to soften the blow to the market which came from the news of the invasion. In the next week the open market account acquired $\$ 2,150,000$ more Treasury bonds and \$900,000 of Treasury notes, making the aggregate purchases for the two weeks $\$ 10,400,000$. The system did not find it necessary to buy any more Government issues in the week ended May 29.
The Federal Reserve banks found their support less needed in the market because the reporting New York City banks were active buyers in times of price weakness. Over the four-week period the 16 reporting New York City banks acquired $\$ 219,000,000$ more direct Government securities, of which $\$ 117,000,000$ represented Treasury bonds and notes, divided $\$ 65,000,000$ and $\$ 52,000,000$, respectively, between the former and the latter. Of Treasury bills the New York banks bought $\$ 102,000,000$, raising their holdings to the $\$ 287,000,000$ mark. Government guaranteed issues of these banks declined $\$ 3,000,000$, but their other securities increased $\$ 38,000,000$. The spirited buying of securities by the New York City banks gave them a nэt rise of $\$ 98,000,000$ in loans and investments, loans being off $\$ 156,000,000$. Loans to commerce, industry and agriculture decreased $\$ 21,000,000$ to a total of $\$ 1,658,000,000$. Demand deposits -adjusted of the New York banks rose $\$ 311,000,000$ to a new record high of $\$ 9,393,000,000$.
The weekly reporting banks in 101 cities showed a reduction of $\$ 40,000,000$ in total loans and investments in the four weeks from April 24 to Mav 22, with loans off $\$ 88,000,000$ and investments up $\$ 48,000,000$. Commercial, industrial and agricultural loans declined $\$ 25,000,000$. Holdings of Treasury bills increased $\$ 77,000,000$, Treasury notes $\$ 48,000,000$ and Treasury bonds $\$ 5,000,000$. Government guaranteed securities declined $\$ 38,000,000$ and other
 increased $\$ 437,000,000$ to a new high at $\$ 20,201,000,000$
In the matter of security loans, the reporting banks in New York City suffered a decline of $\$ 126,000,000$ in loans to brokers and dealers in securities-the so-called brokers loans-to a new low since April, 1933, at $\$ 350,000,000$. This liquidation of brokers' loans was concentrated in the three weeks which followed the invasion of Belgium and Holland. Street loans, as compiled by the New York Stock Exchange, decreased $\$ 170,577,770$ during May to $\$ 408,909,000$ May 31 from $\$ 579,486,870$ April 30. On May 31, 1939, these loans outstanding aggregated $\$ 545,975,979$.

## course of sterling exchange in may

The foreign exchange situation in May reached a point of extreme demoralization. Practically all exchange rates declined sharply in terms of the dollar, and where declines were not registered the undertone was weak and the quotable rates were maintained by various national exchange controls. Official rates quoted in London by the foreign exchange control virtually dominated exchange markets throughout the world. New York was the only free market for the pound, and here sterling declined sharply. The market remained extremely narrow, and small changes in supply and demand were reflected in the rates. The mili tary situation in Europe was the dominating factor throughout, and international commercial relationships had
practically no influence on the market. In Continental Furope the French franc, linked to the pound, and Swiss and Swedish exchange were the only currencies freely quoted. The Swedish krona was highly nominal and practically inactive.
With the invasion of Holland and Belgium on May 10 the guilder and belga ceased to be quoted here or in London.
In New York sterling fell on May 10 to the extreme low of $\$ 3.00$ for cable transfers. The all-time low of $\$ 2.85^{1 / 2}$ was recorded in December, 1932.
In the free market in New York sterling ranged during the month between $\$ 3.00$ and $\$ 3.503 / 4$ for cable transfers, with the low reached on May 10 and the high on May 2. These rates compared with a range of between $\$ 3.43$ and $\$ 3.59 \%$ in April.
Throughout the month the following official rates prevailed in London. New York, $4.021 \frac{1}{4}-4.031 / 2$; Paris checks, $1761 / 2-1763 / 4$ (2.2883c. buying) ; Canada, 4.43-4.47 (90.09c.90.91 c .) ; Australia, $3.2150-3.2280$; New Zealand, 3.2280 3.2442 .

Exchange on Berlin, Czechoslovakia, Poland, Denmark, Norway, Holland and Belgium was not quoted in London or New York.
Several measures were adopted in London which indicated severe pressure on British financial resources and which reacted adversely on sterling, especially on its longterm outlook. In a statement before the House of Commons the then Chancellor of the Exchequer Sir John Simon said that "the sky is the limit in British war expenditure." Emphasizing the necessity for large war outlays, Sir John Simon said on May 7 that if voluntary savings did not produce enough to meet the unlimited spending contemplated by the Government, the money and everything else required would be taken by compulsion. At that time it was estimated that war expenditures were around $\$ 20$,000,000 a day.
The budget which had been introduced in April called for total expenditures of $£ 2,667,000,000$. Conservative and informed British opinion criticized the extraordinary projected expenditures as far too low to meet the situation.
On May 22 the British Parliament passed without dissent the Emergency Powers Defense Bill which gave the Government complete control over Great Britain's human, financial and industrial resources, mobilizing all classes and resources to meet the national emergency. All property and all men and women of every class were affected. An Order in Council gave immediate effect to the law, setting up controls under the ministries governing labor, banking, agriculture, transport, mining, war industries, and export trade industries.
On May 18 the British Board of Trade imposed a ban on all exports of silver and on processed tobacco except under Govelnment license. It was thought in informed quarters that the decision to make exports of silver bullion subject to license may have been designed to preserve London stocks in the event of large withdrawals to the United States. The Board of Trade order, it is clear, was designed to prevent the export of silver unless means of payment therefor had been acquired at the official rate of $\$ 4.03$ (mean rate).
Another order was issued on May 27 by the Board of Trade intended to reduce still further the volume of free exchange, requiring that all imports of raw cotton, waste, yarns, linters and threads should be permitted after May 30 only under license. The action was described as dictated by the urgent necessity of conserving shipping space and foreign exchange.
At the same time the Board of Trade authorities were "at pains to explain that their decision to grant nermits to "Alliell" cotton producing areas while imposing licensing restrictions on other producing countries, was taken because no foreign exchange difficulties arise in dealing with Allied areas.
It was also stated that the type of cotton produced in those areas does not compete generally with the American staple. A Board of Trade spokesman said: "The program of future imports will be discussed with the United States authorities."
At about the same time decrees were made effective as of June 17 whereby all machine tools purchased by Great Britain in the United States are to be handled in the same manner as planes and other war commodities. British firms requiring such tools are no longer permitted to deal directly with American manufacturers but must buy only through the agency of the British Supply Board, which is represented in New York by the British Purchasing Commission.
Throughout the month it was evident that the British import balance, despite all efforts to increase exports, was steadily increasing to unfavorable proportions.
The strain on the British financial structure is reflected in the expanding circulation of the Bank of England. In the Bank's final statement for May circulation had reached $£ 556,864,000$, the highest level in the Bank's history, and compares with the previous record high of $£ 554,615,983$ on Dec. 27, 1239.
In commenting on the foreign exchange situation during May the Federal Reserve Bank of New York said in its "Monthly Review" for June 1:
"The events of the past month, which included the withdrawal of Allied forces from southern Norway, the British Cabinet crisis, the spread of the war to the Low Countries, and the subsequent German drive into France, all had repercussions in the New York foreign exchange market, where a number of exchange rates declined sharply against the United States dollar.

Most New York exchange dealings continued to be concentrated in the pound sterling, for which, however, the market remained relatively narrow. Rates, therefore, continued highly sensitive to small changes in supply and demand. The pound quotation, which had been as high as $\$ 3.53$ on April 29, began to show an easier tendency on news of Allied reverses in Norway and, accompanying parliamentary criticism of the Chamberlain Government, this decline was accentuated on May 6, 7 and 8, when the rate receded some 16 c . to $\$ 3.311 / 2$. Immediately following the sudden German attack on the Low Countries, the first nominal quotations for sterling on May 10 showed wide spreads between bid and offered rates until an opening trade was made at the record low of $\$ 3.00$. This rate, which was 35 c . below the previous closing quotation and $141 / 2$ c. below the previous all-time low touched in 1932, represented a $25 \%$ depreciation of free-market sterling against the official rate in the London market. This low level, however, proved to be only temporary, as it soon attracted some demand, particularly by domestic commercial concerns, which stimulated a partial recovery. During the remainder of the month the pound showed erratic fluctuations within a range of $\$ 3.113 / 4-\$ 3.283 / 4$. No general tendency was apparent, day-to-day movements being influenced mainly by the progress of military operations and by recurrent market rumors of possible new British exchange control measures designed to reduce the supply of sterling which might be offered in the free market. At the end of May the pound was quoted at about $\$ 3.20$.
"Canadian exchange, after ending April at a discount of about $15 \%$ against the United States dollar, weakened steadily to a maximum discount of $221 / 4 \%$ on May 25. Toward the end of the month, however, the discount narrowed to about $211 / 2 \%$.
"Prior to invasion of the Low Countries on May 10, Belgian and Dutch exchange had undergone severe pressure, largely as a result of continued flight of funds from those centers which previously had been havens for refugee funds. The belga rate declined from $\$ 0.1686$ at the end of April to $\$ 0.1656$ on May 9 , and the three-month forward discount widened to the equivalent of about $201 / 2 \%$ per annum. Al. though the spot quotation for the guilder was maintained at about $\$ 0.5309$, increased pressure was evidenced in widening discounts on forward deliveries. Since the extension on May 10 of the Executive Order, 'freezing' certain foreign assets in this country, to cover Netherlands, Belgian, and Luxemburg assets, no current quotations have been available for the currencies of the Low Countries in this market."
Details of the gold movement at the Port of New York during May'were outlined as follows in the "Monthly Review" of the Federal Reserve Bank of New York for June 1:
"Imports of gold into the United States during May were considerably heavier than in the previous month, and apparently in about the same large volume as in March of this year and December, 1939. The increase in the gold stock of the United States during the month amounted to about $\$ 440,000,000$, the largest monthly gain for the war period. The amount of gold held under earmark for foreign account at the Federal Reserve Bank of New York increased about $\$ 40,000,000$, and at the end of May amounted to approximately $\$ 1,275,000,000$.
"Gold imports into the United States during the four weeks ended May 22, as reported by the Department of Commerce, totaled $\$ 390,200,000$, of which $\$ 238,000,000$ came from Canada, $\$ 44,300,000$ from the United Kingdom, $\$ 35$,200,000 from the Union of South Africa, $\$ 19,300,000$ from Switzerland, $\$ 9,900,000$ from Italy, $\$ 9,400,000$ from the Netherlands, $\$ 5,300,000$ from Australia, $\$ 4,700,000$ from Japan, $\$ 4,500,000$ from Sweden, $\$ 3,800,000$ from Hongkong, $\$ 3,000,000$ from Hungary, $\$ 2,400,000$ from the Philippines, $\$ 2,100,000$ from Colombia, $\$ 2,000,000$ from Mexico, and $\$ 1,700,000$ from British India."
continental and other foreign exchange
The French franc continued pegged to the pound at 176.50-176.75 franes to the pound, and the Franco-British monetary and commercial alliance, effective until six months after the close of the war, permitted no alteration in this ratio. In the New York free market the franc fluctuated with the pound but had little or no bearing on foreign exchange transactions. On several occasions during the month, owing to the German pressure on the Channel ports, the franc in the free market moved above the pound because of the difficulty in Paris of obtaining sterling, but the rates and transactions were largely nominal.
On May 20 a French decree was issued drastically affecting the dollar holdings of French nationals and foreigners living in France. The decree applied only to American and Canadian assets, differing in this respect from previous
(Continued on page 112)


| DAILY RATES OF FOREIGN EXCHANGE (Concluded) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Uruguay } \\ & \text { Peso } \end{aligned}$ | $\begin{gathered} \text { Venezuela } \\ \text { Bolivar } \end{gathered}$ | $\begin{gathered} \text { Peru } \\ \text { Sol } \end{gathered}$ | $\begin{aligned} & \text { Japan } \\ & \text { Yen } \end{aligned}$ | Hongkong Dollat |  | Shanghai Yuan Dollar | $\begin{gathered} \text { Philippine } \\ \text { Islands } \\ \text { Peso } \end{gathered}$ | Straits Settlements Dollar | India Rupee | Java Guilder |
|  | $\begin{aligned} & \text { Cables } \\ & 65.83 \end{aligned}$ | ${ }_{28.70 a 29.50}^{\text {Cables }}$ | $\begin{gathered} \text { Cables } \\ 17.00 \mathrm{a} 17.25 \end{gathered}$ | $\begin{gathered} \text { Cables } \\ \text { 23.44a23.50 } \end{gathered}$ | $\begin{gathered} \text { Cables } \\ 21.63 a 21.75 \end{gathered}$ |  |  | $\begin{gathered} \text { Cables } \\ 49.80 a 49^{13_{16}} \end{gathered}$ | Cables $47.131 / 2 a 47.62$ | $\begin{gathered} \text { Cables } \\ 30.171 / 2 a 30.35 \end{gathered}$ | $\begin{aligned} & \text { Cables } \\ & 53.60 \end{aligned}$ |
| May May 2-- | $\begin{aligned} & 65.83 \\ & 65.83 \end{aligned}$ | 28.70029 .50 $28.70 a 29.50$ | 17.00017 .25 $17.00 a 17.25$ | ${ }_{23.44 a 23.50}^{23.4423}$ | ${ }_{21.62 a 21.75}^{21.63 a 21.75}$ | May 1-- <br> May | $\begin{array}{ll}5.91 & a 6.05 \\ 4.79 & a 5.25\end{array}$ | ${ }_{4}^{49.800 a 49191316}$ | $\|47.131 / 247.62\|$ | $30.161 / 2 a 30.35$ | $53.60$ |
| May 3 | 65.83 | 28.70229 .50 | 17.00a17.25 | $23.44 a 23.50$ | ${ }^{21.50 a 21.60}$ | May 3-- | $4.38 \quad a 4.75$ | $49.80049{ }^{13_{16}}$ | 47.131/ ${ }^{\text {a }}$ 47.62 | $\begin{array}{ll}30.17 & a 30.35 \\ 30.16 & a 30\end{array}$ | 53.60 |
| May 4 | 65.83 | $28.70 a 29.50$ | 17.00a17.25 | 23.44423 .50 | $21.53 a 21.59$ | May 4-- | 4.381/2a4.75. | $49.804^{49{ }^{13}{ }_{6} 6}$ | $\begin{gathered} 47.131 / 2 a 47.62 \\ \text { SUNDAY } \end{gathered}$ | 30.16 a30.35 | 53.60 |
| May <br> May <br> - | 65.83 | $28.70 a 29.50$ | 17.00a17.25 | $23.44 a 23.50$ | $21.25 a 21.39$ | May 6-- | 4.64 a5.00 | $49.80 a 4913_{16}$ | 47.111/2a47.62 | $30.151 / 2330.35$ | 60 |
| May 7.- | 65.83 | 28.70229 .50 | $17.00 a 17.25$ | $23.44 a 23.50$ | $21.92 a 21.00$ | May 7- | $4.53 \quad a 4.88$ | $49.80 a^{4913_{16}}$ | 47:111/2a47.62 | $30.151 / 2230.35$ | 3.60 |
| May 8.- | 65.83 | $28.70 a 29.50$ | 17.00a17.25 | $23.44 a 23.50$ | $20.60 a 20.75$ | May 8-- | $4.56 \quad 75.00$ | $49.800^{499^{13} 16}$ | 47.111/2a47.62 | $\begin{array}{ll}30.17 & a 30.35\end{array}$ | 5 |
| May 9 | 65.83 | 28.70229 .50 | 17.00a17.25 | 23.44a23.50 | $20.65 a 20.85$ | May 9-- | $\begin{array}{ll}4.71 & a 5.00\end{array}$ | ${ }_{4}^{49.80 a 491316}$ | 47.11/2a47.62 | $\begin{array}{ll}30.17 & a 30.35 \\ 30.14 & a 30.35 \\ 30\end{array}$ | 53.58 |
| $\begin{aligned} & \text { May } 10 . \end{aligned}$ | 65.83 65.83 | ${ }_{28.70 a 29.50}^{28.7029 .50}$ | 17.00017 .25 $17.00 a 17.25$ | ${ }_{23.44 a 23.50}^{23.42 a 23.50}$ | $19.42 a 19.65$ $19.99 a 20.40$ | May 10-- | $\begin{array}{ll}4.51 & a 4.80 \\ 4.66 & a 5.00\end{array}$ | ${ }_{49.80 a 4911_{16}}$ | 47.1112 ${ }^{\text {a }}$ a 47.62 | $30.131 / 21230.35$ |  |
| May 12-- |  |  | SUNDAY |  |  | May 12-- |  |  | SUNDAY |  |  |
| May 13.- | 65.83 | $28.50 a 29.00$ | 17.00a17.25 | $23.44 a 23.50$ | 19.70a19.81 | May 13.- | 4.66 | $49.80 a^{4913}{ }_{16}$ | $47.111 / 2447.62$ | $30.091 / 2330.35$ |  |
| May 14-- | 65.83 | 28.25929 .50 | $17.00 a 17.25$ | 23.44423 .50 | $19.69 a 19.95$ | May 14-- | $4.82 \quad a 5.00$ | $49.800^{49}{ }^{13_{16}}$ | 47.111/3a47.62 | 30.131/2a30.35 |  |
| May 15.- | 65.83 | 28.38829 .00 | ${ }_{16}^{16.50 a 17.25}$ | ${ }_{23.44 a 23.50}^{23.44 a 3.50}$ | ${ }_{19}^{20.09 a 20.15}$ | May 15-- | $\begin{array}{ll}5.27 & a 5.37 \\ 5 .\end{array}$ | $49.80 a 491{ }^{16}{ }^{16}$ $49.80 a 49{ }^{16}$ | 47.111/3a47.62 | $\begin{array}{ll}30.13 & a 30.35 \\ 30.12 & a 30.35\end{array}$ |  |
| May 16-- | 65.83 65.83 | 28.38929 .00 $28.40 a 29.00$ | $16.25 a 16.50$ $16.25 a 16.50$ | ${ }_{23.44 a 23.50}^{23.4423 .50}$ | $19.95 a 20.25$ $20.00 a 20.12$ | May 16-- | $\begin{array}{ll}5.23 & a 5.37 \\ 5.33 & a 5.56\end{array}$ | ${ }^{49.80 a 49913_{16}}$ | 47.111/2a47.62 | $30.09 \quad 130.35$ |  |
| May 18-- | 65.83 65.83 | $28.40 a 29.00$ | $16.25 a 16.50$ | $23.44 a 23.50$ | $19.90{ }^{2} 20.05$ | May 18-- | $5.42 \quad a 5.60$ | $49.80 a^{4913_{18}}$ | 47.111/2a47.62 | $30.11 \quad a 30.30$ |  |
| May 19.- |  |  | SUNDAY |  |  | May 19.- |  |  |  |  |  |
| May 20-- | 65.83 | $28.40 a 29.00$ | 16.25a16.50 | ${ }_{23}^{23.44 a 23.50}$ | $20.16 a 20.35$ $19.78 a 19$ | May 20-- | 5.66 5.420 .95 | ${ }_{4}^{49.80 a 4913^{16}}$ | 47.111/2a47.62 | $\begin{array}{ll}30.07 & a 30.30 \\ 30.07 & a 30.30\end{array}$ |  |
| May 21-- | 65.83 65.83 | 29.00929 .50 29.0029 .25 | ${ }_{16.25 a 16.50}^{16.2516 .50}$ | ${ }_{23.44 a 23.50}^{23.4423 .50}$ | 19.78819 .90 $20.06 a 20.20$ | May 21-- | $5.421 / 2{ }^{1 / 25.70}$ | ${ }^{49.80 a 49111_{16}}$ | 47.11/2a47.62 | $\begin{array}{ll}30.08 & a 30.30 \\ 30.08\end{array}$ |  |
| May 23.- | 65.83 | 29.00 | 16.25a16.50 | 23.44923 .50 | $19.97 a 20.00$ | May 23-- | 5.42 a5.62 | $49.80 a^{4913_{16}}$ | 47.111/2a47.62 | $\begin{array}{lll}30.08 & a 30.30\end{array}$ |  |
| May 24.- | 65.83 | 29.00 | $16.10 a 16.50$ | ${ }^{23.44 a 23.50}$ | $19.95 a 20.12$ | May 24-- | $5.401 \frac{1}{2} a 5.62$ | $49.80{ }^{49} 9{ }^{13^{16}}$ | 47.111/2a47.62 | ${ }^{30.07}$ a30.30 |  |
| May 25.- | 65.83 | 29.00 | $\xrightarrow{16.10 a 16.25}$ | $23.44 a 23.50$ | 19 | May 25-- | $5.47 \quad a 5.62$ | $49.80{ }^{49}{ }^{13_{18}}{ }_{18}$ | $\begin{gathered} 47.111 / a 47.62 \\ \text { SUNDAY } \end{gathered}$ | 30.10 1/2a30,30 |  |
| May 26 .- |  |  | SUNDAY | 23.44a23.50 | $19.8311 / 220.00$ | May 26-- | 5.4012125.62 | $49.80 a 49^{11_{18}}$ | 47.111/2a47.62 | $30.10 a 30.30$ |  |
| May 28-- | ${ }_{65.83}^{65.83}$ | 29.00 | 16.00 a 16.25 | 23.44923 .50 | $19.50 \quad a 19.90$ | May 28-- | $5.331 / 25.56$ | $49.80 a 49{ }^{13_{16}}$ | 47.111/2047.62 | 30.09030 .30 |  |
| May 29-- | 65.83 | 29.00 | 16.00a16.25 | 23.44223 .50 | 19.72 al9.95 | May 29. | 5.36 a5.62 | $49^{13_{18}} \mathbf{4} 49.85$ | 47.1112247.62 HOLIDAY | $30.10 a 30.30$ |  |
| May 31-. | 65.83 | 29.00 | 15.75a16.25 | $23.44 a 23.50$ | $19.831 / 2220.20$ | $\begin{aligned} & \text { May 30-- } \\ & \text { May } 31 \end{aligned}$ | 5.37 a5.63 | $4_{4913_{16}} 49.85$ | $47.111 / 2447.62$ | $30.10 a 30.30$ |  |

# New York Stock Exchange 

MONTHLY AND YEARLY RECORD

## RANGE OF BOND PRICES DURING MAY 1940


interest one or more 32 ds of a point


For footnoten see page 30.




[^0]


N. Y. STOCK EXCHANGE-BONDS



| $\begin{gathered} \text { Sales in } \\ \text { Mayy } \\ \text { Value } \\ \hline \end{gathered}$ | BONDS <br> N. Y. STOCK ङXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan. } \\ 19 . \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ay |  | Lowest | Highest | Lowest | Highest |
|  | * ${ }^{2}$ Pacific RR of Mo 1st ext 4s_-1938 F $A$ * ${ }^{2}$ 2d extended gold 5 s. Pacific Tel \& Tel $31 / 4 \mathrm{~s}$ series B.-1966 $A$ <br>  Paducah \& Illinois 1st s i 4 4 s - -1955 |  | Bid Aski ${ }^{\text {did }}$ Ask |  | Sale Prices | Sale Prices | Sale Prices$731 / 2$ May 2174Mar. 810314 May 21$1041 / 2$ May 21$1021 / 2$$1031 / 4 \mathrm{Jan} .12$ | Sale Prices  <br> 85  <br> 8  <br> 75  |
| $1,0$ |  |  | B78 A5k | 71 60 |  | 85 May 6 |  |  |
| $\begin{aligned} & 75,00 \\ & \hline 50 \end{aligned}$ |  |  | $110{ }^{\text {7 }}$ - 1103 | 65 |  | 103 May ${ }^{4}$ |  |  |
|  |  |  |  |  |  | May ${ }^{3}$ |  |  |
| 65 |  |  | $104{ }^{102}$ Sale- ${ }^{\text {a }}$ | $1031 / 2$ Sale |  | $\left\lvert\, \begin{array}{rll} 1041 / 4 & \text { May } 9 \\ 513 & \text { May } & 1 \end{array}\right.$ |  |  |
| 27,000 | Panhandle Eastern Pipe L 4 s A -1952 M Paramount Broadway Corp- | $1041 / 2 \mathrm{1} 05$ <br> 481 <br> 50 | 513/4 Sale | $42 \quad 48$ | 42* May 28 | $513 / 4 \text { May } 1$ | 42 May 28 | 51,4 May 1 |
|  | 1st mtge s f g 3s loan ctfs_... 1955 F A <br> Paramount Pictures Inc- | $\left\lvert\, \begin{array}{ll} 481 / 4 & 50 \\ & 0 \end{array}\right.$ | $\begin{array}{cc} 89 & 90 \\ 45 & 461 / 4 \\ 126 & -\overline{3} 1 / 3 \\ 6931 / 2 \end{array}$ | $\left.\begin{array}{\|cc\|} 76 & 79 \\ \hdashline 1 & 43 \\ \hdashline 121 / 4 & \end{array} \right\rvert\,$ | $\left\lvert\, \begin{aligned} 40 & \text { May } 21 \\ 121 & \text { May } 24 \\ 70 & \text { May } 2 \end{aligned}\right.$ |  |  |  |
|  | Parmelee Trans conv deb bs----1944 A | $\left\lvert\, \begin{array}{ll} 833 / 8 & 841 / 2 \\ 411 / 4 & 44 \\ 124 & 125 \end{array}\right.$ |  |  |  |  | $\left\|\begin{array}{rrr} 40 & \text { May } & 21 \\ 121 & \text { May } & 24 \\ 671 / 2 & \text { Jan. } & 2 \end{array}\right\|$ |  |
| 12,0 6 | Paterson \& Passaic G \& E 5s_-- 1949 APaulista Ry 1st \& ref 7 s ser A. 1942 | $\begin{array}{cc} 124 & 125 \\ 671 / 2 \\ \text { Sale } \end{array}$ |  | $\|1121 / 4-6 \overline{7} 1 / 2\|$ |  |  |  |  |
|  | Pennsylvania Oo-Guar $31 / 2 \mathrm{~s}$ coll tr ctfs ser B---1941F A | $10214$ | $1015 \% 102 \%$ | ----7 |  |  |  |  |
| 0 |  |  |  | 101381021/8 |  |  |  | $\begin{aligned} & 1025 / 8 \mathrm{Feb} .10 \\ & 106 \text { App. } 27 \end{aligned}$ |
| 10,000 17 | Guar g 3 3/s tr ctifs er | $\left\|\begin{array}{\|ll} 1021 / 4 & \cdots- \\ 104 \frac{3}{8} & 10 \overline{0} \\ 105 \% \end{array}\right\|$ | $\left\lvert\, \begin{array}{ll} 1015 / 8 & 125 \\ 1057 \\ 107 & 1 / 4 \\ 102 \end{array}\right.$ | 102 104 | $1051 / 2 \mathrm{May} 10$ | 1063/3 May 15 |  |  |
| 284,000 |  | $\left\lvert\, \begin{array}{ll}103 & \text { Sale } \\ 144 \\ 1053 / 2 & 983\end{array}\right.$ | $\left\lvert\, \begin{array}{ll} 1047 / 8 & \text { Sale } \\ 961 / 2 & \text { Sale } \end{array}\right.$ |  |  |  |  | ${ }_{98}{ }^{\circ} \mathrm{May}$ Mar ${ }^{6}$ |
| 101,0 60 | Penn Glass Sand lst mtge $41 / 2 \mathrm{~s}$ - $1960 \mathrm{~J} D$ |  |  | $\begin{aligned} & 901 / 8 \text { Sale } \\ & 1031 / 8 \text { Sale } \end{aligned}$ |  |  |  |  |
| 95,000 | $\begin{aligned} & \text { enn Ohio \& Detroit RR- } \\ & \text { Ist \& ref gold 41/2s series A.--1977 } \\ & \text { 41/́s s series B. } \end{aligned}$ |  |  | $96 \quad 98$ |  | $\mid 1011 / 2 \text { May } 2 \mid$ | $96{ }_{973}{ }^{\text {May }}$ Meb. ${ }_{1}^{1} 1$ |  |
|  |  | $\left\lvert\, \begin{array}{ll} 104 & \text { Sole } \\ 1081 / 4 & \text { Sale } \\ 108 & \text { Sale } \\ 109 & \text { Co } 1 / 2 \\ 112 \text { is } & 11414 \end{array}\right.$ | $\left\lvert\, \begin{array}{ll} 981 / 8 & \text { Sale } \\ 1091 / 4 & \text { Sale } \\ 109 & \text { s. } \end{array}\right.$ | $\left\lvert\, \begin{array}{ll} 1055 \% & \text { Sale } \\ 101 & \text { Sale } \end{array}\right.$ |  | 110 $\overline{1}$ May 9 | 1043: May 221 | $99^{1 / 2}$ Feb. 13 <br> 101/ May |
| ,000 |  |  |  |  |  | $\left\|\begin{array}{ll} 101 / 8 & \text { May } \\ 109 & 9 \\ 1091 / 8 ~ M a y ~ & 14 \\ 109 \end{array}\right\|$ |  |  |
|  |  |  | $1091 / 4$ | (ers | 108 May 28 |  |  |  |
|  |  | $\left\|\begin{array}{ll} 109 & 1691 \\ 109 & 1 \\ 113 \\ 1125 & 1141 / 2 \end{array}\right\|$ |  |  |  | $\left\|\begin{array}{lll} 1091 / 8 ~ M a y ~ & 14 \\ 115 & \text { May } & 14 \\ 1147 / 2 & \text { May } & 9 \end{array}\right\|$ |  | 15 Mar .27 |
|  |  |  |  | 117 Sale |  | 920. May 2 |  | ${ }^{92}{ }^{2}$ Apr. ${ }^{\text {May }}$ 8 |
| ${ }^{1371} \mathbf{6 3 1} 100$ |  | 1181/2 Sale | $\left\lvert\, \begin{aligned} & 1195 \% \\ & 1037 / 8 \\ & \text { Sale } \end{aligned}\right.$ |  |  | a104$101 / 2$102May | 19414 May 2111044 Apr. 30 |  |
| 239,000 |  | 108 Sale$871 / 2$ Sale9614 Sale9534Sale | 103 Sale <br> Sale  <br> 893/ Sale <br> Sale  <br> $98 \% 8$ Sale <br> S71 Sale | ${ }^{96}$ Sale | 100 May 21 |  |  |  |
| 545,000 374,000 |  |  |  | 101/2 Sal S1/e Sale Sal/ Sale | $891 / 8 \mathrm{May} 22$8981 |  | 891/8 May 22 |  |
|  | Gen mtge 4 14s series E.-...- 1984 J J |  |  | (en ${ }^{891 / 5}$ Sale |  |  | 89 | ${ }^{9} / 2_{2}^{2}$ May ${ }^{\text {May }}$ |
|  | Conv deb. 344 s ...........--1952 $A$ - | 9534 Sale 857/8: Sale | 985 Sale8714Sale$11311 / 11378$$113^{1} / 3$ |  |  |  |  |  |
|  | Ref | $1151 / 2$ Sale |  |  |  |  |  |  |
| 30,000 | $\triangle$ Peoria \& East 1st cons 4 S---1940 | 691/4 Sale |  |  |  |  |  |  |
| 3, |  |  |  |  |  |  |  |  |
|  | Pe |  |  |  |  |  |  |  |
| 88 | Per |  | 6614 Sale |  | 517/9 M |  |  |  |
|  |  |  | 5914 1097 100 6ale |  |  |  |  |  |
| 532 5, | Phelps |  | 1097/8 Sale | 107 |  |  |  |  |
| 45.0 |  | 110 |  |  |  |  |  |  |
| 1,0 |  | 110 |  |  |  |  |  |  |
| 5 | General |  |  |  |  |  |  |  |
| 525.0 | Phila ${ }^{\text {Prila }}$ |  |  | 10 |  |  | 081/4 |  |
|  | $\ddagger$ Phila \& |  |  | $1011 / 5$ |  |  |  |  |
|  |  |  |  |  |  | $37 \%$ $7 \%$ May 7 | 24. May 21 |  |
| 87 | \#* 4 Philippine ${ }^{\text {Certifica }}$ |  |  |  | May 21 | 7\%/8 May 6 | 3\%/ May 21 |  |
| 852.00000 |  |  |  |  |  |  |  |  |
|  | Pitts Coke \& Iron conv 41/2s A--1952 |  |  |  |  |  |  |  |
| $\begin{array}{r} 5,00 \\ 1500 \end{array}$ | C C \& St L g 41/2s series A.-- 1940 Con $41 / 6 \mathrm{~s}$ series B guar g.-..- 1942 |  |  |  |  | $1011 / 4$ May 22 | $101{ }^{16}$ May 25 |  |
|  | Con $4 / 2 \mathrm{ss}$ serios C guar g-----1942 M $N$ |  |  |  |  |  |  |  |
|  | Con 4 s series D Duar |  |  |  | 104 | 1101 May 17 |  |  |
| ${ }_{2,0}^{1,0}$ | Con 4 s series F guar |  |  | $109{ }^{1 / 8}$ Sal | 109 | 109 May 31 | $108 / 8 \mathrm{Feb}$. 21 |  |
|  | Con 4 s series ${ }^{\text {g guar }}$ | $1085 / 81097 / 8$ |  |  |  |  | M |  |
|  | Con 4 s series $\mathrm{Con} 41 / \mathrm{s}$ geries 1 g |  |  |  |  |  |  |  |
|  | Con $41 / 2$ s series |  |  |  |  |  |  |  |
|  | Gen guar 5s serie |  |  |  |  |  |  | 10 |
|  | G |  |  |  | Ma |  | 92 | pr. 30 |
|  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 62.000 \\ 50.000 \end{array}$ | Pitts \& West Va 1st mtge $41 / 2 \mathrm{~s}$ se | $\begin{aligned} & 43 \\ & 441 / 2 \\ & 45 \\ & 4514 \end{aligned}$ | 5 | $411 / 241 / 2$ |  |  | $\begin{aligned} & 40-\mathrm{May} \\ & 40 \\ & \hline \end{aligned}$ | $\begin{array}{ll} 53 & \text { Apr. } 15 \\ 53 & \text { Apr. } 30 \end{array}$ |
|  | Ist mtge 415 ss |  |  |  |  |  | 40 Ma |  |
| 25.0 3,0 | Pits Y Y \& |  |  | 104 | ${ }_{103}^{103}$ May ${ }^{\text {May }} 2$ | 1061咱May ${ }^{\text {May }}$ | 1031/4 | 7 |
|  | 1s |  |  |  |  |  |  |  |
|  | , |  |  |  |  |  |  |  |
|  | Portland General Electric 41/2s-- 1960 <br> 1st 5 s extended to 1950 |  |  |  |  |  |  | $81^{34} \text { Jan. } 5$ $1071 / 2 \text { Feb. } 23$ |
| 196.00 | 1st 58 exten |  | 1067 | Sale | $\begin{gathered} 1061 / 2 \mathrm{M} \\ 67 \end{gathered}$ |  | $\begin{array}{r} 104 \\ 59 \end{array}$ |  |
| 294.000 | Postal |  |  | Sale | 17 |  |  |  |
|  | ${ }^{\text {* }}$-tomactal |  |  |  |  |  |  |  |
| 15,00 | resssed Steel Car |  |  |  | 795\% May | $811 /{ }^{\text {a }}$ May | $79{ }^{3} \mathrm{~J}$ Jan | Mar. ${ }^{7}$ |
|  | ${ }^{\text {A Providence }}$ Se |  |  |  |  | - | 3 $3 / 8 \mathrm{Fe}$ | 5 |
|  | ublic Service |  | 11 |  |  |  |  |  |
|  | 1st \& ref mtge 5 s s. |  |  | 14 | 140. May |  | 140 May | ${ }_{3}^{3}$ |
|  | Puo serv of Nor Cl |  | 109 |  | ${ }_{106}^{222}$ May |  |  | 8 |
| 11 | Purity Bakeries Corp | $1037 / 8104$ | -9 | $100^{1003}$ | O |  |  | 7 |
|  | ${ }^{+}$for deb 6 s \& con |  |  |  |  |  |  |  |
|  | * ${ }^{\text {d Debenture }}$ gol | ${ }_{5}^{5} 5$ |  |  | 50 | ${ }^{52}$ May 10 | $\begin{array}{ll} 50 \\ 50 & \mathrm{M} \\ \hline \end{array}$ |  |
| ${ }^{57}$ 10 | Read Co Jorsey Can | 55.5 sale $^{\text {a }}$ | 56344573/2 | $\begin{array}{lll}\text { 50 } & \text { Sale } \\ \\ \text { Sl }\end{array}$ | 50 | ${ }_{5}^{58}$ |  | ${ }^{23}$ |
| 274.0 | Cen \& rer 4 \%ss series |  | 69\%/8 Sale | 625 sale | $601 / 2 \mathrm{M}$ | 73 | $66^{1 / 2} \mathrm{M}$ | ${ }_{75} 71 / 2 \mathrm{Jan}$ Jan. ${ }^{\text {a }}$ |
| 49.0 | Gen \& ref 4yss series ${ }^{\text {Genington Rand deb } 414}$ | ${ }_{99}^{73} /{ }^{77}$ Sale ${ }^{3 / 4}$ |  | $\begin{array}{lll}62 & 65 \\ 921 / 4 & 93\end{array}$ | ${ }_{92}^{663 / 8} \mathrm{Ma}$ | 71/ May | ${ }_{92}^{66}$ Mp | - |
| 233.0 | 4 4 /s without warrants---- 6 - 1956 |  | $1001 / 4$ Sale | 92 Sale | 91 May | $1001 / 2$ May |  | 19 |
|  | Rensselaer \& Sara |  | 98- Sale | ${ }_{92}{ }^{\text {Sal }}$ |  |  |  |  |
| 200.0 | Purch money 1st 5 5/zs conv--1954 |  | 106\% Sale | 104 Sae | 103 Ma | $1067 \%$ May | 103 May |  |
| 542.00 93 |  |  |  |  | 9219 May |  |  |  |
|  |  |  | 102\% 102 | $15 / 4{ }^{993 / 4}$ | 100 |  |  | Feb. 29 |
| 4,0 | assented |  |  |  |  | -17\% May 10 | Ma | 171/2 May 10 |
|  | -Ruhr Wat Serv 6s ----1953 J |  |  |  |  |  |  | 0 |
|  | $\triangle$ Rhine-W |  |  |  |  |  |  | ${ }_{17}^{16}$ Apr. ${ }^{\text {An }}$ Mar. 29 |
|  | ${ }^{\text {a }}$ Cons m |  | 153/4 sale ${ }^{-1}$ |  | Ma |  | $13^{1 / 2}$ May 13 |  |
|  | ${ }_{\text {Richrield }}$ |  | 107 1091/2 |  |  |  |  | ${ }_{09}^{17}$ Mar. ${ }^{\text {a }}$ |
| 10.00 | Richmond Teri |  |  |  | 103/2 May | 1/2 |  | 9 |
|  | RRima Steels 8 7 7 s- |  |  |  |  |  | $9{ }^{9}$ Apr. 15 | $101 / 2$ Jan. 20 |
|  | ${ }^{*}{ }^{*}$ ARio ${ }^{\text {Rio Grande Grande West }}$ |  |  | --- 35 | ${ }_{20}^{33} \mathrm{Ma}$ | 30 | 33 May 21 | ${ }_{34}^{40}$ Mar. 11 |
| 101,000 | 1 1st con \& coll |  |  |  | 21/2 Ma | $10 \%$ May | 53/2 May 23 | 12 \% Apr. 8 |
|  | an mt |  |  |  |  |  |  |  |
|  | m |  |  |  |  |  |  |  |
|  | 18 | io |  |  |  |  |  |  |
| 32 | Rock ls Ar |  |  |  |  | 81/2 May |  | 7 |
|  | ARutland-Canadian 4 - stpd---1949 ${ }^{\text {a }}$ |  |  |  |  |  |  |  |
|  | - ARutland RR 41/2s stpd.-.....-1941 J |  |  |  |  |  | Ma | Jan. 23 |
|  |  |  |  |  |  |  |  |  |
|  | St Jos \& Grand Island 1st g 4s |  |  |  | $1115 / 5$ May 22 | 111\%/ May | 1101/2 Jan. |  |
|  | dirondack 1st g 5s-. 19 |  |  |  |  |  |  |  |
|  | ootnotes, see page |  |  |  |  |  |  |  |




## New York Stock Exchange

## MONTHLY AND YEARLY RECORD

## RANGE OF STOCK PRICES DURING MAY 1940

## Stock Sales

1940

## 1939

May
Bond Sale
1940 176,105,000 \$123,104,000
 In accordance with a rule of the Jtock E reciange. effective O
NOTICE-Oash and deferred dellivery sales are disregarded in the month's range, ualess they are the only tranactions of the manth, and when selling moty range for the year.

| $\begin{gathered} \hline \text { AGGREGATE } \\ \text { SALES } \end{gathered}$ |  | STOCKS <br> N. Y. STOCK EXCHANGE | PriceJan. 2 1940 | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { In } \\ & M a y \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { Jan. } 1 \end{aligned}$ |  |  | May | May 31 | Lowest | Highest | Lou | Highest |
| Shares |  | A bbott Laboratories .....enar | Bid Ask | Bid Ask | $\xrightarrow[\text { Bid }]{ }{ }_{\text {S31/2 }}$ Ask | Sale Prices | Sale Prices | Sale Prices | Sale Prices $701 / 4$ Feb. 14 |
|  | $23,600$ | A bbott Laboratories-------10** |  |  |  | 21 | $141^{1 / 8}$ May 9 | $\left\lvert\, \begin{aligned} 50 & \text { May } 21 \\ 110 & \text { May } 22 \end{aligned}\right.$ | $\begin{gathered} 701 / 4 \mathrm{Feb} .14 \\ 147 \\ \hline 16 \mathrm{Feb} . \end{gathered}$ |
| 210 |  | Abraham \& | 423/4 48 |  | $31.3121 / 4$ | $30 \text { May }$ | 43 May 13 | $30 \text { May } 22$ |  |
| 4,800 39000 | $\begin{aligned} & 15,500 \\ & 00 \end{aligned}$ | Acme Steel Co | $481 / 50$ | 48 7\% ${ }_{\text {5 }}$ Sale | $371 / 2$ Sale $47 / 8$ Sale | $\begin{aligned} & 347 / 8 \text { May } \\ & 411 \end{aligned}$ | $501 / 2$ May <br> $78 / 8$ May <br> 1 | $\begin{aligned} & 178 \text { May } 25 \\ & 11 / 2 \end{aligned}$ | $521 / 2 \mathrm{Apr}$. |
| 39,000 | $99,100$ | $\begin{aligned} & \text { Adams Exp } \\ & \text { Adams Mil } \end{aligned}$ | 213\% 2214 |  | $\begin{aligned} & 47 / 8 \text { sale } \\ & 18 \end{aligned}$ | $17^{4 / 4}$ May | $24^{7 / 8}$ May | $17^{4 / 4}$ May 21 | $271 / 2 \mathrm{Apr}$ A |
| 5 | 17 | Addressograph Multigraph.-10 | 1819 Sale | $\begin{array}{ll}161 / 2 & 171 \\ 48 \\ & \text { Sale }\end{array}$ | 13 Sale | 13. | 173/4 May | 13 May 16 | $\begin{array}{lll} 191 \\ 5 & \text { Jan. } & 4 \\ \hline 18 \mathrm{Jan.} \end{array}$ |
| $\begin{array}{r} 5,600 \\ 4,200 \end{array}$ |  | Air Reduction In Air-Way Elec A | $563 / 8$ | 483/4 ${ }^{\text {Sale }}$ | $39_{3 / 8}$ Sale ${ }_{5 / 8}$ | $363 /$ $3 / 8$ May 23 | $\begin{gathered} 48 \text { May } \\ \text { May } \end{gathered}$ | $\begin{array}{r} 3634 \\ 3 / 8 \\ 3 a y \\ 21 \end{array}$ | $581 / 8 \text { Jan. } 2$ |
| $200$ |  |  |  |  |  | $60^{-8} \mathrm{M}$ | 60 May 21 | $0^{88}$ | 6 |
|  |  |  |  |  |  |  |  |  |  |
| 40,600 |  | All |  |  |  | M | 9 | May 21 |  |
| $\begin{aligned} & 58 \text {, } \\ & \text { 14, } \end{aligned}$ | 0 | Pref series A $\$ 30$ ex-war_100 |  | S |  | M |  | 1 |  |
|  |  |  | 153/4 |  |  |  |  |  |  |
| 18 |  | Alleghany Ludl'm Steel Corp ${ }^{\text {a }}$ | 213/8 Sale |  |  |  |  |  |  |
| 900 |  | Allen Industries Inc.-.----- | 1/4 | 121/8 Sale- | --71/2 Sale |  |  |  |  |
| 1,400 |  | Allied Ohem |  | 1791 S Sale |  |  | $\left\lvert\, \begin{array}{lll} 12 & \text { May } \\ 1801 / 2 & \text { May } & 10 \end{array}\right.$ | 71/8 May 28 | $182 \%$ Apr. 9 |
| 27. | 6,400 | Allied Kid |  |  | 10 | $87 / 8 \mathrm{Ma}$ | 121 May | $10^{87 / 4} \mathrm{Ma}$ |  |
| 27,000 | 101,800 | Allied | 14 Sale | 1534. Sale | ale |  | $16 .{ }^{\text {8/8 May }}$ |  | $\begin{array}{lr} 163 / \mathrm{Apr} & 23 \\ 737 \mathrm{Jan.} & 2 \\ 737 \mathrm{Many} & 8 \\ 417 / \mathrm{Jan.} & 4 \end{array}$ |
| $\begin{array}{r} 102,5 \\ 4,0 \end{array}$ | 2,600 |  |  | $72^{\text {8 }}$ Sale |  | 55 | 73 | 55. |  |
| 69,800 | 82,200 |  |  |  | 251/8 Sale | 213/4 May | $341 / 2 \mathrm{May}$ | 213/4 May 22 |  |
|  | 11,30 | Alpha Portland Cement -----Amalgam Leather Cos. Inc.-. Amalgam Leather Cos. Inc... 1 | 153$21 / 8$SaleSale | ${ }_{1}^{141 / 2}$ Sale ${ }_{2}^{1 / 8}$ | $111 / 4 \mathrm{Sale}$ | $111 / 2$ May 22 | $\begin{array}{ll} 141 / 2 \text { May } & 1 \\ 21 / 8 \text { May } & 2 \end{array}$ | 113 May 31 | $\begin{array}{\|ccr} 16 & \text { Jan. } & 9 \\ 23 / 8 & \text { Jan. } & 9 \\ 18 & \text { Apr. } & 22 \end{array}$ |
| 7,700 | 24,00 |  |  |  |  | $11 / 8$ May 15 |  | 11/8 May 15 |  |
| 11.700 | $\begin{array}{r} 4,400 \\ 27,900 \end{array}$ | conv |  |  |  |  | y |  |  |
| 1 |  | , | $201 / 4$ Sale | $173 / 4$ | 131/2 Sale | 12 | 17 |  | ${ }^{51}$ 21/2 Jan. ${ }^{4}$ |
| 99,00 | 80, | American A | 46 Sale | 7114 Sale | 523 Sale | 49, May | $73{ }^{3 / 4}$ May | $413 \text { Jan. } 12$ | ${ }^{75}$ 3/4 Apr. 15 |
| 22,4 | 63,4 | merican Ban | $103 \%$ Sale | 1078 ${ }^{111}$ | Sale ${ }^{63 / 4}$ | ${ }^{61 / 8}$ May | $113 /$ May | $\begin{array}{r} 61 / \mathrm{May} 23 \\ 411 / \mathrm{May} 31 \\ 51 / 4 \mathrm{Jan} .13 \end{array}$ |  |
|  | 4,0 | American B | 493/4 $493 / 4$ | ${ }_{8}^{48 / 4}$ Sale |  | M | 983 May 1 |  |  |
| 14,50 |  | Am Brake Shoe \& Fdy $\qquad$ <br> 514\% conv preferred. $\qquad$ |  | - |  | 8 |  | $\begin{array}{r} 58 / 4 \mathrm{Jan} 131 \\ 28^{13} \\ \hline \end{array}$ |  |
|  |  |  |  | 131 Sale | 1281/2 Sale | 128 | 131 | 128 May 21 | $\begin{array}{r} 453 / 4 \mathrm{Jan} . \\ 13 \\ 116 \text { Apr. Jan. } 29 \end{array}$ |
| 30 | 1.7 | American Can...........-.-.-. 25Preferred. | 113814 Sale | 151/8 Sale | 901/2 Sale | 87 | 115 |  |  |
| 2.40 |  |  | $175 \quad 1787 / 8$ | $174781763 / 8$ |  |  |  |  | 1761/2 Jan. 16 |
| 128,500 | 230,300 | Preferred | $311 / 2$ Sale | 28 Sale | 23 Sale | M | 3314 May | 18 May |  |
| 21,60 | 41.8 | Preferred. | 23 Sale | ${ }_{211 / 2}{ }^{\text {S }}$ Sale |  |  |  |  | $\begin{aligned} & 5184 \text { Jan. } 2 \\ & 2312 \\ & \hline \end{aligned}$ |
|  |  | 5\% conv preferred..---100 | $1067 / 81131 / 8$ | 110 | $\left\|\begin{array}{ll} 1001 / 4 & 105 \\ 114 & 1171 / 2 \end{array}\right\|$ | $100^{1 / 2}$ May 21 | $110^{\prime 8}$ May 13 | $100{ }^{1 / 2}$ May 21 | $\begin{aligned} & 1121 / 2 \mathrm{Apr} 22 \\ & 1401 / 2 \mathrm{May} \\ & \hline 10 \end{aligned}$ |
| 4.6 | ,4 |  | 13016133 |  |  | 9 May 23 | $1401 / 2$$91 / 2$May 22 | 9112 May 28 |  |
|  | ,101 | Am Coal Co of Alleg Co $\mathrm{N} \mathrm{J}^{\text {J }}$ - 25 |  | $\begin{array}{cc}91 / 2 & 11 \\ 81 / 4 & \text { Sale }\end{array}$ | $\left\|\begin{array}{ccc} 114 & 117 & 1 / 2 \\ -5 & 9 \end{array}\right\|$ |  |  | 9 $51 / 2$ $\mathrm{May}^{23} 18$ | ${ }^{1401 / 2 ~ M a y ~} 93$ |
| 6,930 | 37,230 | Am Com Alcohol | 63/4 Sale 7 Sale |  |  | $51 / 2$ May 18 $41 / 8$ May 18 | $81 / 2 \mathrm{May} 38$ | $\begin{aligned} & 51 / 2 \text { May } 18 \\ & 41 / 8 \text { May } 18 \end{aligned}$ | $9 \text { Apr. } 4$ <br> 814 Jan. |
| ,70 |  |  | $121 /$ Sale |  | ${ }^{4} 936{ }^{3} 8$ | 4/8 May 18 |  |  | $\begin{aligned} & 1544 \text { Apr. } 18 \\ & 914 \text { Mar. } 25 \end{aligned}$ |
|  |  | $6 \%$ 1st prefer |  | Sale | $75 \quad 7883$ | $751 / 2$ May 27 | ${ }^{140}$ May May 1 | $\begin{array}{r} 751 / \mathrm{May} 27 \\ 1 / 4 \mathrm{May} 22 \end{array}$ |  |
| 16,000 | 37. | Amer Encaustic Tiling--.--- 1 |  | \% Sale |  | $11 / 4$ May 22 | 234 May |  |  |
|  |  |  |  | $1{ }^{88} \mathrm{Sale}^{1 / 8} 11 / 8$ Sale |  | - May 15 - May 1 |  |  | ${ }^{23} 88 \mathrm{Japr} .16$ |
|  |  |  |  |  |  | $\begin{array}{ll}15 & \text { Sale } \\ 3 & \text { Sale } \\ \text { S }\end{array}$ | $\begin{array}{r} 10^{1} \text { May } \\ 21 \\ 214 \\ 014 \\ 014 \\ \text { May } 21 \end{array}$ |  |  | 247/3 May 1 |
| -9,600 | 24,400 |  | $63 / 8{ }^{63 / 4}$ | $1034 \operatorname{May}_{21}^{10}$ |  |  |  |  |  |  |
| 8,000 | 44.80 |  | 201/8 Sale |  | $\begin{array}{ll} 13 \\ 267 / 8 & \text { Sale } \\ \text { Sale } \end{array}$ | $\begin{array}{ccc} 91 / 8 & \text { May } & 18 \\ 23^{2} & \text { May } 21 \end{array}$ | $\begin{array}{ll} 2036 \text { May } & 1 \\ 501 / 2 \mathrm{May} & 3 \end{array}$ | 918 May 28 |  |  |
| 102,200 |  | Am Hawailian Steamship-c-10 |  | $451 / 2$ Sale <br> 55/8 Sale <br> 345 36 |  | 23 May 28 |  | 23 May 21 |  |  |
|  |  | $6 \%$ conv preferred | 367/8 Sale |  | $\begin{aligned} & 26 \\ & 238 / 8 \text { Sale } \\ & 28 \end{aligned}$ | 23.1 May 24 | 35 May 6 | 33 May 28 | $65 / 8 \mathrm{Apr} .23$ |  |
| 14,000 | 45,700 |  | 60 , Sale | $34 \% 86$ $631 / 2$ sale | $\begin{array}{ll} 23 \\ 5014 \\ \text { Sale } \end{array}$ | 451/2 May 21 | 631/2 May ${ }^{1 / 8}$ May 1 |  |  |  |
| 20.40 | 87,100 |  | $\begin{array}{cc} 21 / 43 \\ 231 / 8 \\ 618 & 241 / 4 \\ 618 \end{array}$ | $3{ }^{318} 8$ | $19^{17 / 8}$ Sale | $18^{1 / 8}$ May 21 | $\left.\begin{array}{rrr} 3189 & \text { May } & 1 \\ 518 & \text { May } & 3 \end{array} \right\rvert\,$ | 451/2 May 21 $15 / 8$ May 21 | $\begin{aligned} & 66 \\ & 3 \\ & 3 / 8 \mathrm{Apr} \\ & \hline \end{aligned}$ |  |
| 16,40 | 21,600 |  |  | 55 45 | $\begin{array}{lll}33^{1 / 2} & 3 & 36 / 8\end{array}$ | $31 / 4$ May 21 |  | ${ }_{31 / 4}{ }^{1 / 4} \mathrm{May}$ | $65 / 8$ Jan. 6 |  |
|  |  | Amer Internat Corp | $61 / 8$ Sale |  |  | $30^{\circ}$ May 23 | 3914 May 17 | 30 May | 5 Apr. 26 |  |
|  | 7,900 | $5 \%$ conv pref |  | $561 / 2$ Sale | $411 / 2$ Sale | 43 May | $561 / 2 \mathrm{May}$ | 411/2 May | 57 Apr. 27 |  |
| 71,400 | 133.000 |  | 57.15 Sale | 3/8 Sale | Sale | ${ }_{38}{ }^{\text {May }}$ | 2034, May | 10 | Jan. 24 |  |
| 6,500 19 | 21,800 | Am Ma | Sale |  |  |  |  |  |  |  |
|  |  | Amer Mac |  | 278 |  | 13/4 May | 318 May | 1341 | $33 \% 8$ Jan. 4 |  |
| 9,300 | 56.5 | merican | 241/4 Sale | 22 Sale | 1/2 Sale | 123/4 May | 2214 May | 123/4 May |  |  |
|  |  | American |  |  |  |  |  |  |  |  |
| 2,07 | , |  |  | 5 |  |  |  | May | $51 / 4 \mathrm{Jan}$, 5 |  |
|  | 69,300 |  | 57 Sale | 5538 Sale | 44 | 343/4 May | 5718 May | 34 | 63 |  |
| 20,600 |  |  | $47^{3 / 2}$ Sale | 1/2 Sale |  | $281 / 4$ May 21 |  |  |  |  |
| 246.400 | 15,80 | Am Radiator | 101/8 Sale | 154/4 Sal | 3/8 Sale | $140^{43 / 4}$ May | $154^{4} \mathrm{M}$ May |  |  |  |
|  | 249 |  | 55 | $154 \% 155$ | 150 | 140 May | 154\% May | $\frac{M}{M}$ |  |  |
| 31,60 | 12 | 41/2\% conv preferred.-.-100 | 70 | 6614 | $1 / 260$ | $481 / 2 \mathrm{May}$ | $67^{1 / 2}$ May | $481 / 2 \mathrm{May}$ |  |  |
| 10,100 | 32, | Amer Safety Razor_----18.50 | Sale | 12 Sale | 734. Sale | May 22 | 12 May | 73/4 May | 123/4 Mar. 5 |  |
| 8 8,600 | 23,400 | American | 103/4 | 105\% Sal | ${ }^{\text {Sal }}$ | ${ }_{23}^{5}$ May | 107\% May | May | Feb. 23 |  |
| 6,740 | 184.3 | Amer Smel | a | Sa | Sal | $231 / \mathrm{May}$ |  | May |  |  |
| $\begin{array}{r}60,800 \\ 3 \\ \hline\end{array}$ | 184,300 | Pref |  |  | Sale | 122 May | 1445 May 6 | 122 May |  |  |
| 4,100 | 12,000 | A meri | 6716 | dis sale | 5 | 517/8 May 22 | $631 / 8 \mathrm{May}$ | $517 / 8$ May | 70 Feb. 9 |  |
| +240 |  | 6\% preferred.----------100 |  | $1521 / 2$ Sale |  | 139 May 25 | $1521 / 2 \mathrm{May}$ |  | 132 |  |
| 86,700 | 203,500 | Amer Ste |  |  | Sale | Ia | y 10 | May | Jan. 3 |  |
| 10,200 |  | American | 1/4 125/8 | $13^{3} 4$ Sale | 07/8 | 11. | -y | 11. | $145 / 8 \mathrm{Apr} .12$ |  |
| 3,200 | 9, | American | $16{ }^{16}$ Sale | $151 / 2$ Sale | $111 / 2 \mathrm{Sa}$ | 11. | y | 11. | ${ }_{23} 17 \frac{1}{3}$ Jan. ${ }^{5}$ |  |
| 20,100 2 | 12, | Areferred | 191/2 Sale | 213 Sal | Sal | Ma | ay | May |  |  |
| $\stackrel{2,400}{3,300}$ |  | Amer |  | $161 / 4$ Sale | 1214 Sale | 1114 May 21 | 1718 May 10 | 111/6 May | 18 Mar. 13 |  |
| 94,000 | 209,100 | Amer | $1711 / 8$ Sale | 1725/8 Sale | $1487 / 8$ Sale | 145 May | 1741/8 May | 145 May | 2 |  |
| 11. | 41,900 | ${ }^{\text {am }}$ | 851/2 Sale | 88 Sale | $711 / 2$ | 69 May | ${ }_{90}{ }^{\text {Ma }}$ | 70 | ${ }_{91} 11 / 2 \mathrm{Apr} .15$ |  |
|  | 104 |  | Salo | 150 | 73 | 137 May | $11^{93 / 4} \mathrm{Ma}$ |  |  |  |
| 31,500 | 65.5 | Ame |  |  |  | 13758 Ma | 15143 May | 25/8 May | Apr. 8 |  |
| 123,800 | 97.90 | Am W | $111 / 2$ Salo | $10^{4 / 4}$ Sale | Sale | May | $101 / 4 \mathrm{May}$ | May | Jan. 4 |  |
| 1,600 | 6,300 | \$6 6 |  | 99100 | 89 | May | 101 May | 8478 May 28 | 5 |  |
| 69,700 | 171,90 | me | $9{ }^{9} 16$ Sale | 10 Sa | Sal | ${ }^{6} 51$ May 21 | 1134 May | M |  |  |
| 30,900 |  |  | ale |  | $4{ }^{478} 8$ Sale | $41 / 2$ May 22 | 7\% 7 May | $41 / 2 \mathrm{May} 2$ | $81 / 8$ Apr. 10 |  |
|  |  | , | Sale | 42 441/2 |  | May | 44. May | May | 2 |  |
| 9,600 | 955,600 | An | Sale | $291 / 2$ Sale | 217/8 Sale | May | 3078 May | 18 May | 32 Apr. 9 |  |
| . | 9,700 | An | 37.3938 | ale |  |  |  |  |  |  |
| 6,400 | 23,00 |  |  |  | r133/4 Sale |  |  |  |  |  |
|  |  |  |  | 12 \% | 107. 110 | 1081/8 May 29 | 112 3/8 May |  |  |  |

For footnotes see page 40.



[^1]


[^2]


| $\begin{gathered} \overline{\text { AGGRE }} \overline{\text { SATES }} \\ \text { SALES } \end{gathered}$ |  | STOCKS <br> N．Y．STOCK EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jran. } \\ 1940 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN． 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | $\begin{aligned} & \text { Since } \\ & \text { Jan. } \end{aligned}$ |  |  | May | May 31 | Lowest | Highest | owe | Tiohest |
| $\begin{aligned} & \text { Shares } \\ & 17,300 \end{aligned}$ | Shares 54,500100 23,400150 |  | $\begin{array}{ll} 901 / 2 & \text { Sale } \\ 135 & 140 \end{array}$ | $\overline{\text { Bid Ask }}$ | $\overline{\text { Bid Ask }}$ | $\begin{aligned} & \text { Sale Prices } \\ & 68 \text { May } 21 \end{aligned}$ | $\begin{gathered} \text { Sale Prices } \\ 971 / 8 \text { May } 9 \end{gathered}$ |  | Sale Prices $971 / 8$ May 99 136 Jan．$^{23}$ |
| $\overline{8} 00$ |  |  | $\left\lvert\, \begin{array}{cc} 135 & 140 \\ 35 & 41 / 2 \end{array}\right.$ |  | $\begin{array}{cc} 431 / 2 \\ 30 \end{array}$ | 32 3 May May 18 | $3710{ }^{\text {May }} 2$ | $\begin{array}{cc}136 & \text { Jan．} \\ 31 / 8 & \text { May } \\ 18\end{array}$ |  |
| 63.7 |  |  |  | ${ }^{37}{ }^{1 / 4}$ Sale | $301 / 8$ sale | 2715 May 22 | 401／May ${ }^{\text {a }}$ |  |  |
|  | $\begin{aligned} & 12,200 \\ & 20,770 \end{aligned}$ |  |  | ${ }_{53}^{4} \quad \begin{aligned} & \text { Sale } \\ & \text { Sale } \\ & \text { Sale }\end{aligned}$ |  | ${ }_{7}^{36}$ May ${ }^{1 / 28}$ | ${ }_{5}^{5} 51 / 2 \mathrm{May} 16$ |  |  |
| $19,9$ |  | Pierce ${ }^{\text {Preld }} 8$. | $\begin{gathered} 8 \text { Sale } \\ 263 / 8 \text { Sale } \\ 49 \\ 491 / 2 \end{gathered}$ |  | 83\％Sale | $2^{71 / 2}$ May ${ }^{\text {May }} 29$ | $\begin{array}{ll} 105 \text { May } & 9 \\ 281 / 2 \mathrm{May} & 1 \\ 43 \text { May } & 3 \end{array}$ |  |  |
| ${ }^{100}$ |  | Pirelli Co of Italy Am shares |  |  |  |  |  | ${ }_{32}{ }^{22}$ May 29 |  |
| 6.300 |  |  | 24．Sale$8, ~$ sale8014 salesale | $\begin{array}{\|ccc} 2^{53 / 8} & 25^{61 / 4} \\ 8 & \text { Sale } \\ 72 & 793 / 4 \\ \hline \end{array}$ |  | 31／2 May 22 | $\begin{aligned} & 6 \\ & 6312 \\ & \text { May } 10 \end{aligned}$ |  |  |
| 8.4 |  | ${ }^{\text {Pit }}$ |  |  | 18 6 |  |  | $\begin{gathered} 31 / 2 \\ 16 \\ 51 \end{gathered}$ |  |
|  |  | \％ 85 |  |  |  |  | $\begin{aligned} & 231 / 2 \text { May }{ }^{85} \text { May } 13 \\ & 75 \text { May } 10 \end{aligned}$ | 6434 May 22 | $\begin{aligned} & 273 / \mathrm{Jan} .4 \\ & 808 \mathrm{Apr} . \\ & 0^{2} \mathrm{Apr} . \end{aligned}$ |
|  |  |  | 70詒 Sale |  |  | $\begin{array}{r} 643 / \mathrm{May} 22 \\ 154 \end{array}$ | $\begin{array}{ll}75 & \text { May } 10 \\ 154 & \text { May } 6\end{array}$ | ${ }^{6443}{ }^{3}$ May ${ }^{2}$ May | $\begin{aligned} & 808 \mathrm{Apr} .4 \\ & 154 \\ & \hline 10 \end{aligned}$ |
| 42，70 | 104， |  |  | $\left.\right\|^{175} \text {, } \text { Sale }$ | －5 5 S Sale | 168 41／2 May 15 | $\begin{gathered} 176 \text { May } 10 \\ 71 / 8 \text { May } \end{gathered}$ | 168 May May 22 |  |
|  |  |  |  |  | $7{ }^{7} / 8$ Sale |  | ${ }^{10}{ }^{10}$ May ${ }^{2}$ | 5. | $\begin{aligned} & 176 \\ & 83 / 8 \text { Man. } 10 \\ & 11 \\ & 343 / \text { Jan. } \\ & 3 \end{aligned}$ |
|  |  | eferred |  | $\begin{array}{ll}17 & 181 / 4 \\ 35 & \text { Sale }\end{array}$ | $121 / 2$ 26 |  | $181 / 2$ May <br> 37 <br> 18 |  |  |
| 6，420 | $\begin{array}{r} 3,030 \\ 13,660 \end{array}$ | $515 \%$ 1st ser conv pr pp．－100 ittsb \＆West Virginia |  | $\begin{array}{lll}35 & \text { Sale } \\ 131 / 8 & 131 / 8\end{array}$ | 261／4 ${ }^{1 / 4}$ | $\begin{array}{cc} 19 & \text { May } \\ 7 & \text { May } \\ 21 \end{array}$ | 37 $14 / 2$ May ${ }^{\text {May }} 9$ | $19 \quad \begin{aligned} & \text { May } \\ & 71\end{aligned}$ |  |
| 2.500 | 11 |  |  | $20^{31}$ | $16^{5 / 8}$ Sale | $15^{5 / 8}$ May 15 | $21^{1 / 8}$ May 13 | －5／8 Feb |  |
| 14．700 |  |  | 10818 |  |  |  |  | 15.8 May 28 |  |
| 19，000 | 41. | Poor |  | （eas | ${ }_{7}^{1 / 2}{ }^{\text {Sale }}$ 5／8 | 514 May 21 | 11.11 | 5 5，May 21 |  |
|  |  | ¢Por | 1 |  | 1／2 | 1／3 May 29 | $11 / 1 / 10$ | cis May 29 |  |
| 174，10 |  | Pr |  | $133_{8}^{8 / 1 / 1_{8}} \mathrm{Sale}^{1 / 4}$ |  | $61 /{ }^{3}$ | 1418 May 10 |  | 14814 |
| 10，000 |  |  |  | $\begin{array}{lll}123 & 1314\end{array}$ | 241年 ${ }^{30}$ |  | $13 / 8 \mathrm{May}$ 42 M May 9 |  | 14218 May． 9 |
| 38，300 | 113 | Procter \＆Gamble－．．．．．．．－${ }^{\text {a }}$ |  | 69\％\％Sale |  | 51, May 21 | 693．4．May 1 |  |  |
| 32. |  | Pub | 1188 |  | ${ }^{1131 / 8}$ Sale |  |  | 112\％May 21 |  |
| 32，00 |  |  | $1181 /{ }^{\text {a }}$ S ${ }^{\text {S }}$ |  |  | 100 May 21 |  | $1107 / 8 \mathrm{May} 22$ |  |
|  |  |  |  |  |  |  | $\left\lvert\, \begin{aligned} & 127^{8} \text { May } \\ & 144^{2} \end{aligned}\right.$ |  |  |
| ${ }_{9} 9$ | $\begin{array}{r} 2,800 \\ 3,830 \end{array}$ |  |  | 162 Sale |  | 43 May 22 | 1623／4 May | 143 May 22 | 165 Apr． 2 |
| ${ }^{7} 700$ | 2 | Pu |  |  | 11 |  |  | 15 May 21 |  |
|  |  |  | e | ${ }^{5}$ | ${ }^{18} 88$ |  | $11 / 2 \mathrm{M}$ | 167／8 May 21 | 11／2 May |
|  |  |  |  | $961 / 8{ }^{973 / 8}$ |  | $861 / \mathrm{May} 21$ | M | 85 Feb． 2 | $971 / 2 \mathrm{May}$ |
|  |  | Pu |  |  | 761／4 Sale | May | 14 | 73 ${ }^{3} 5$ | 5 Fe |
|  |  | Ouaker S |  | 14／8 | 1016 | $11^{1 / 8} \mathrm{Ma}$ |  | $11 . \mathrm{Ma}$ |  |
| 432，900 | ， | Radio Corp of | ${ }^{56 / 8}$ Sale |  |  |  |  | ${ }^{41 / 4}$ May ${ }^{\text {ara }}$ | O |
| 14，700 | $\begin{array}{r} 46,800 \\ 106,800 \end{array}$ | \＄3．50 conv | ， | $671 / 2$ Sale | 51 14．Sale | 48 砛 May 21 | $\overline{6} 81$ | $48^{1 / 2} \mathrm{Ma}$ | 8 |
| $\begin{array}{r} 27.40 \\ \hline 6.60 \end{array}$ | $\begin{array}{r} 136,500 \\ 20,100 \end{array}$ | tRadio－Keith | $1{ }^{193}$ | 11／2 Sale | $16^{3 / 4}{ }^{\text {S }}$ Sale ${ }_{163 / 4}$ | 151／2 May 22 | $211 / 2$ | 151／3 May 15 | ${ }_{23}{ }^{1 / 3} \mathrm{Jan}$ Apr．${ }_{4}^{29}$ |
| 90, | 227 | Rayo | Sal | $26 \%$ Sale | $16^{3} / 8$ Sale | $131 / 2$ May 21 | 29 \％May | $131 / 2$ May 21 | $1 \mathrm{Ma}^{\text {a }}$ |
| $\begin{aligned} & 19,2 \\ & 16,7 \end{aligned}$ | 39，200 |  | ${ }_{161 / 4}^{28}$ Sale | ${ }^{15}$ Sale | 10\％\％Sale |  |  | $24{ }^{4} /{ }^{\text {May }}$ | M |
|  | 3，900 | 4 |  | a | $20 \quad 22$ | ${ }_{17}^{20}$ | 261\％Ma | $201 / 4$ | 265．Apr． 10 |
| $\stackrel{2,6}{3,0}$ |  | Real |  |  |  | 17 | 23\％M | ${ }_{174}{ }^{\text {3 M }}$ | \％ |
|  |  |  |  | ${ }^{40}$ 453 ${ }^{\text {a }}$ | $32.403 / 8$ | 25\％Ma | 40 Ma | $24 \% \mathrm{May}$ |  |
| 3，7 |  | Reliab |  |  | 6\％8 sale | $6{ }^{5} 5$ | 10 | $65 \%$ |  |
| 1，80 | 3，300 | Reliance |  | $121 / 4$ | Sale | ${ }_{6} 1 / 2 \mathrm{May} 21$ |  | M | $131 / \mathrm{Feb} .9$ |
| 1，600 |  |  |  |  |  | 40 |  | ${ }_{40}{ }^{\text {May }}$ |  |
|  | ， 310 | Rensselaer \＆Sara RR Co．． 100 |  |  |  | 50 |  | 50 |  |
| 60，200 |  | Republ |  |  |  |  |  |  |  |
| 549，9 | 14，800 | Republic Steel | ${ }_{90}^{23}$ Sale | $85 \%$ Sale | $154 / 8$ Sale |  | $223 / 4$ 89 | 701／8 |  |
| 4,3 | 13，450 | $6 \%$ conv pri | $741 / 4$ Sale | Sale |  | 60 |  | \％ | 80 May 9 |
| ${ }_{1}^{25,1}$ | 85 |  | 14 sale |  | $17{ }^{3 / 1}$ Sale | $18^{1 / 4}$ |  |  | 1434 Jan J ${ }^{3}$ |
|  |  |  |  |  |  | 73 |  | － |  |
| $48$ |  | Reynol | $91 / 8$ | ale | $42{ }_{9}^{45}$ | 39 | 15 | $1 / \mathrm{M}$ | 0 |
|  |  | ${ }^{515 \%}$ | 873 | $971 / 2$ |  | $75 \%$ Ma | 95 | 75 \％M |  |
| 42，000 | 10 | Reyno | ${ }^{7} 9343^{41 / 2}$ | 1014 Sale | ${ }_{341 / 4}^{71}$ Sale | 34\％${ }^{6 / 4}$ May | 44 | ${ }^{61418} \mathrm{M}$ Mav | 44 |
|  |  |  |  | $531 / 8$ Sale | 52 Sale | 52 Ma | 44 | 34， | 4 |
| 101,4 | 171，100 | Richfie |  |  | Sale |  |  |  |  |
|  | 12.50 | Roan Antelope C |  |  |  | 5 May |  |  |  |
|  | 27,200 | Ruberoid Co cap |  |  |  | $111 / 2 \mathrm{May}$ | $191 / 4$ | $111 / 2 \mathrm{May} 28$ |  |
|  |  | ¢Rutland RR P | Sale |  | 30 Sale | $29^{1 / 2}$ May May 23 |  | M | ${ }^{/ 8} \mathrm{Feb}$ |
|  | 12,100 19 | \＃St L Louis－San ${ }^{\text {F }}$ |  |  |  |  | ${ }^{3} / 6$ May 13 |  |  |
| 3，4 |  | $\ddagger$ St Louis South |  |  |  | $4^{1 / 4}$ May 16 |  |  |  |
|  |  | 5， 5 |  |  |  | $4{ }^{4} \mathrm{Ma}$ |  |  | May 18 |
| $\begin{array}{r}3,6 \\ 18,3 \\ \hline\end{array}$ |  |  |  | 108 |  |  |  |  |  |
|  | 106 | Sch | $203 / 2$ Sale | 2814 Sale | 21.4 Sale |  | 3081 Ma | 17 Ma | 7 |
|  | 14，600 | Schen\％preferred | $70^{1 / 42}$ | 82， | $65 \quad 70$ | $65^{7 / 2}$ May 22 | $14 \mathrm{c} / \mathrm{Ma}$ | $65^{7 / 2} \mathrm{Ma}$ | 85缺 May 9 |
| 15，800 | 148,5 | $\ddagger$ Schu | $3 \sqrt{3}$ Sale | Sale | Sale | 1／8 May 1 | 3／6 May 2 | 8 A |  |
|  | 22 |  | ${ }^{1 / 4}$ |  |  |  |  |  | ${ }^{79 / 4}$ Feb．${ }^{\text {a }}$ |
|  |  | （ | $114^{\text {S }}$ Sale |  | 02\％${ }^{3} 1071 / 2$ |  | 12 | 10 Ma | 99 Jan． 4 |
| 400 | 1，280 |  |  |  | 08 |  | 107／8 May | 102 May | 7 |
| 26，300 |  | Seabo |  |  |  |  |  |  |  |
|  |  | 4－2\％preard Oil | $183 / 8$ | $171 / 2$ Sale | 12313 | $11^{3 / 8}$ May ${ }^{\text {May }} 18$ | $\left\|\begin{array}{r} 110 \\ 1810 \text { May }_{2}^{16} \\ 9 \end{array}\right\|$ | 11 May 21 | $2{ }^{1 / 4}$ Jan．${ }^{\text {Jan．}}$ |
|  |  | Sabo |  | $2{ }^{1 / 4}$ Sale |  | 1 | $23^{2}$ May 1 | $15 / 8$ May 15 | 25／8 Mar． 25 |
|  | 144， | Sears | 8514 Sale | 86 Sale | 6 | $6114 \mathrm{May}^{21}$ | 86 | 6114 May 21 |  |
| 12,4 | 146，100 | Sharon | ${ }_{14}^{151 / 4}$ Sale | $14^{12 / 8}$ Sale | $1{ }^{9}$ Sal |  | 1231／May | $8{ }^{83}{ }^{3} \mathrm{May} 22$ |  |
|  |  | \＄5 co | $531 / 860$ | 5858 | $36.601 / 4$ | $52 / 4 \mathrm{Ma}$ | $59^{\text {May }}$ | M | 2 |
|  | 93 | harp \＆ | ${ }_{521 / 8}$ |  | $3{ }^{1 / 6} \mathrm{Sa}$ | 45 | 5 Ma | 45 M | ${ }_{56}^{53 / 4 \mathrm{Jan} \text { Apr．}{ }^{1} 11}$ |
| 16，200 | 58,60 | Shatuck | $6{ }^{3}$ Sale | $6{ }^{6}$ \％Sale |  |  | $67 / 8$ May 1 | $4{ }^{3 / 4}$ May 21 | Mar． 13 |
| 25，20 | 3,19 96,70 | Sheaffer（W A） | 371／3 Sale |  | 341／3 $81 / 8$ | ${ }_{8}{ }_{8}$ May | 395\％May 10 | 34．Ma | 4 |
|  | ${ }^{7} 7.600$ | Silver ${ }^{1 / 2}$ conv p | 10583 $107^{1 / 3}$ | $106.1061 / 2$ | 96 Sale |  | 106 | 96 M | 0 |
| ${ }_{43} 17.90$ | 88， | Silver king | 徒 ${ }^{7}$ | $22^{51 / 2}$ Sale |  | 12 | $21^{51 / 2} \mathrm{M}$ | 121／9 Ma | 24.3 Jan．${ }^{6}$ |
| 10,3 | 14, | Simms | $2{ }^{21 / 2}$ | 2 | $18 / 8$ Sale | $1{ }^{1} 4$ | 2 M | $1{ }^{15} 5$ | Apr． 29 |
| 17，400 | 34 | Skelly 0 | ${ }_{20}^{22} 3{ }^{24}$ | $23 \% 4$ $20 \%$ 21 | ${ }_{13}^{18} / 4$ Sale | ${ }_{13}^{173 / 8 \mathrm{Ma}}$ | ${ }_{23}^{24} 1 / 4$ May ${ }^{\text {May }} 10$ | ${ }_{13}^{17.3} \mathrm{Ma}$ |  |
|  |  | Sloss－Shepf |  |  | $75 \quad 80$ | 67 May | 12 |  | 8 |
| $\frac{1,78}{2,48}$ |  | \＄6 prefe |  |  | 107 Sal | 105 Ma |  | T | 6 |
|  | 13 |  |  |  |  | 112 | $17^{12732 \mathrm{May}}$ | M | $12 \%$ Apr．${ }^{18}{ }^{2}$ |
|  |  |  | Sale |  |  |  | Ma | 5 May 21 | 11 |
| 10，00 | ， |  | ${ }^{203}$ | $223 / 4$ | $161 / 2$ Sale | $151 / 2 \mathrm{Ma}$ | 2234 Ma | $153 / 2 \mathrm{May}$ | 1434 Feb． 9 |
| 269,30 40,20 | 退 |  | 8 Sale | $11 / 8$ | S |  | 11／1／4 May | 71／8 May | ${ }^{123} 3{ }^{3}$ Jan．Mar． $1^{1}$ |
|  | 16，000 | Southeastern Greyhound |  |  | 103 Sale | $10^{2 / 2}$ | May | $10^{1 / 2} \mathrm{Ma}$ | 16 許 Jan． 3 |
| 28,500 40 | 77，300 | South Porto Rico Sugar．－．－${ }^{\text {8\％}}$－${ }^{*}$ | 21／2 | ${ }^{4}$ | 201／4 $201 / 2$ | 1283／4 May | 303，May 10 | $163 / \mathrm{May}$ 188 |  |



For footnotes see page 40 .

| $\begin{aligned} & \overline{\text { AGGREGATE }} \\ & \text { SALES } \end{aligned}$ |  | STOCKS <br> N. Y. STOCK EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan } \\ 1940 \end{gathered}$ | IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{S}_{\mathrm{Jan}}^{\mathrm{Sin}}$ |  |  | May 1 | Cay 31 | Lowest | ighest | Lowest | Hiohest |
| Shares |  |  |  | Bid Ask |  | Sale Prices | Sale Prices |  |  |
|  | 1,739,300 |  |  |  |  |  |  | $\left\lvert\, \begin{array}{cll}  & \begin{array}{cc} \text { Sale } & \text { Prices } \\ 42 & \text { May } \\ 103 & 21 \\ 32 & \text { May } \\ \hline 21 \end{array} \\ \hline \end{array}\right.$ | ${ }_{\text {Sale Prices }}^{\text {S83/8 }}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{array}{r} 43 \\ 43 y \\ 11 / 21 \\ 51 / 4 \mathrm{May} 22 \\ 5 \end{array}$ |  |
|  |  |  |  |  | Sa |  |  |  | 23\% Apr. ${ }^{24}$ |
|  |  |  |  |  | S | 1. |  |  |  |
|  |  |  |  |  | 40 |  |  |  |  |
|  |  |  |  |  |  | ${ }_{137}^{45}$ |  |  |  |
| 770 |  |  |  | ${ }^{99} \quad 101$ |  | 60 May 21 $1001 / 2$ May 2 <br> $3 / 6$ May 21 $5 / 8$ May 3 |  | 60 May 21 | 112 Mar. 27 |
|  |  |  |  |  | T/ |  |  |  |  |  |
|  |  | Pr |  |  |  |  |  |  | $19^{4 / 4}$ Apr. ${ }^{\text {Feb. }}{ }^{6} 9$ |
|  |  |  |  |  |  |  |  |  |  |
| 8,900 |  |  |  |  |  | Ma | 49 | $\left\|\begin{array}{\|cc\|} x 113 & \text { May } 14 \\ 535 / 2 \\ 5694 & \text { Jan. } \\ \hline 68 \end{array}\right\|$ |  |
|  |  | 5\% preferred |  |  |  |  |  |  |  |
|  |  |  | $\left\|\begin{array}{ll}  & 80 \\ 30 & \text { sale } \\ 39 & 41 / 8 \\ 1171 / 2 & \text { sale } \\ 118 \end{array}\right\|$ |  |  |  |  | $\begin{aligned} & 19 \\ & 13 / 4 \text { May } 2 \overline{4} \\ & 14 \\ & 109 \text { May } 22 \end{aligned}$ | $\begin{array}{rrr} 31 / 3 & \text { Mar. } & 14 \\ \text { 41/3/3 Jan. } & 4 \\ 118 & \text { Jan. } & 4 \end{array}$ |
|  |  | , |  |  | $16^{1 / 8}$ Sale |  |  |  |  |
|  |  |  |  |  | 111 Sale |  |  |  |  |
|  |  |  | $\begin{array}{cc} 634 & \text { Sale } \\ 443 / & 45 \\ 335 / 3 & 35 \\ 93 & \text { sale } \\ 132 & \text { sale } \end{array}$ | $\left\|\begin{array}{cc} 11 & 12 \\ 44 & \text { sale } \\ 3331 / 2 & 351 / 2 \\ 87 & 92 / 2 \\ 134 & \cdots \end{array}\right\|$ |  | 5 May $18111 / 4$ May |  | 5 M | $\begin{array}{lll} 151 / 2 & \text { App. } & 5 \\ 48 & \text { Jan. } \\ 35 & \text { Jan. } & 4 \\ 100 & \text { Man. } & 4 \\ 135 & \text { May } & 1 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{cc} 1 / 2 \\ y_{8} & 1 \\ \text { Sale } \\ 11 / 4 \end{array}$ |  |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{gathered} 1_{10} \text { May } 22 \\ y_{1} \text { May } 15 \end{gathered}$ |  |
|  |  |  |  |  | -6 Sale |  |  |  |  |  |
|  |  |  |  | Sal |  |  |  |  | ${ }^{231 / 2}$ May ${ }^{\text {Mar. }} 15$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $10^{1 / 4}{ }^{1 / 2} 111 / 2$ |  |  |  |  |
|  |  | War |  |  |  |  |  |  |  |
|  |  |  |  | 233/4 | $15^{7 / 8}$ Sale | 14184 May 16 |  | $14 \%$ May 16 | 251/2 Jan. ${ }^{10} 10$ |
| , |  |  |  | $4{ }^{1 / 1848} 46$ | 2038 ${ }^{2}$ Sale | ${ }_{30}{ }^{2}$ May ${ }^{\text {May }}$ 22 | 45 | $30{ }_{1 / 2}$ May 22 | $50^{41 / 4}$ Fen. ${ }^{\text {Jan. }}$ |
|  |  | $\ddagger$ W |  |  |  | $3^{\frac{1}{3} / 2}$ May 16 | 714 |  |  |
|  |  | War |  | ${ }^{164}$ |  |  |  |  | ${ }_{31}{ }^{\text {9 }}$ Mar. Mar. 16 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 22 ${ }^{1 / 2}$ Sale | $1 / 8$ sale | $\begin{array}{lll}15 & 16 \\ 151 / 2\end{array}$ | ${ }_{14}^{131 / 4} \mathrm{May}$ |  | $\begin{array}{ll} 131 / 4 \mathrm{May} \\ 14 \\ 14 \\ \text { May } & 1 \end{array}$ |  |
| 9,000 | 47,500 |  |  |  | $6^{23 / 8} 807$ | $21 / 2$ May 21 | $41 / 2$ May 4 | $21 / 2$ May 21 47/8 Feb. 23 |  |
|  |  |  | 26Sale7311053Sale112 Sale$105 /$SaleSale115Sale$191 / 8$Sale | $\left\lvert\, \begin{array}{ll} 26 & \text { Sale } \\ 26 & \\ 721 / 8 & \text { Sale } \end{array}\right.$ | $\begin{array}{cc} 00 & \text { Sale } \\ 18 & 631 / 8 \\ 55 & 05 \end{array}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Sale |  |  |  |  |  |  |
|  |  |  |  |  | 109 |  |  |  |  |  |
|  |  | West |  |  |  |  |  |  |  |  |
|  |  | Wesiern |  |  |  | 22 | $1{ }^{105}$ May ${ }^{1}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{aligned} & \text { Kay } \\ & \text { uay } \end{aligned}$ |  |  |  |
|  | 17 |  |  | $\left\lvert\, \begin{array}{cc} 22 & \text { Sale } \\ 233 / 8 \\ \text { Sale } \\ 11311 / 8 & \text { Sale } \end{array}\right.$ | ${ }_{19}{ }^{\text {S }}$ Sa | 141/2 May 2222 |  | $\begin{aligned} & 141 / 2 \mathrm{May} 22 \\ & 155 \mathrm{Mayy} 21 \\ & 15 \end{aligned}$ |  |
|  |  | Wes |  |  |  | 151/4 May |  |  |  |
|  |  | ${ }^{7 \%} 1 \mathrm{lst}$ preferred....-. ${ }^{\text {a }}$ |  |  | 114 120 | 110 May 21 |  |  |  |
|  |  | Weston Elec Instr |  | $\left\lvert\, \begin{array}{rlll} 1311 / 2 & 133 \\ 311 / 4 & \text { Sale } \\ 381 / 2 & \text { Sale } \end{array}\right.$ |  | M |  |  |  |
| 5,80 |  |  |  | Sale <br> S7 | $321 / 2$ Sale | 28\%. M | 381/2 May | 273 May 21 | 1/9 Feb. 13 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | , |  | 971/2 98 |  | $181 / 8 \mathrm{May} 21$ | $\begin{aligned} & 97 \text { May } \\ & 32 \\ & 32 \text { May } \\ & 105 \text { May } \\ & 10\end{aligned}$ | $\begin{aligned} & 85 \mathrm{May} 24 \\ & 1816 \mathrm{May} 21 \end{aligned}$ |  |
|  |  | $6 \% \mathrm{pr}$ |  |  |  | 961/4 |  | 961/ May 15.10508 Apr . 30 |  |
|  |  | White |  |  |  |  | (105 May 1.3 |  |  |  |
|  |  | White | 123 . Sale | $\begin{aligned} & 1234 \\ & 8 \text { Sale } \\ & 81 / 2 \text { Sale } \\ & \text { Sale } \end{aligned}$ | $8 \%$ Sale |  | 12\% May 1 |  |  |
|  |  | Whis | $\left\lvert\, \begin{array}{cc} 0 & 01 / 2 \\ 33 / 2 & 361 / 2 \\ 331 / 2 & 3 \text { sale }^{1 / 2} \end{array}\right.$ |  |  | $\begin{array}{r}\text { 31/2 May } 22 \\ 46 \\ 143 / 4 \mathrm{May} 13 \\ \hline 1\end{array}$ |  |  |  |
|  |  |  |  | $\begin{array}{ll} 61 / 2 & \text { Sale } \\ 4681 / 4 \\ 231 / 4 & 58^{1 / 4} \end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 09 |  |  |  |  |  |  | 24//8 May <br> $27 / 8$ <br> $27 / 8$ <br> May <br> 3 |  |  |
|  |  | , |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Wscons |  |  |  |  |  |  |  |
|  |  | Wood |  | $\left\lvert\, \begin{array}{ll} 120 & \text { Sala } \\ 20 & \text { sale } \\ 40 \\ 21 / 8 \text { sale } \end{array}\right.$ | 2038 | 150 Ma |  |  |  |
| 78,900 | 174. | Worthingt |  |  |  |  | 24 | , |  |
|  |  | 7\% pref |  |  |  | ${ }_{64} 6$ | ${ }^{60}$ Ma | 60 |  |
|  |  |  |  |  |  | 30 |  | $301 / 2 \mathrm{Ma}$ |  |
|  |  | Wright |  |  |  |  |  | 40 | 543/4 May 9 |
|  |  |  |  | ${ }^{12}$ 92 Sale |  |  |  |  |  |
| 04,9 |  |  |  |  |  |  | May |  |  |
|  |  |  |  |  | $10^{1 / 2}$ |  | 20 May |  |  |
| 173,40 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Zonite Products Corp.-......-1 |  |  | $1 / 8 \mathrm{sal}$ |  |  |  |  |

[^3]
## New York Curb Exchange

## RANGE OF PRICES ON NEW YORK CURB EXCHANGE

| Stock Sales | 1940 | 1939 | Bond Sales | 1940 | 1939 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| May_--------- Shares_ | 7,179,035 | 2,129,537 | May | \$38,112,000 | \$34,683,000 |
| Jan. 1 to | 23,938,035 | 17,287,426 | Jan. 1 to M | 160,067,000 | 199,516,000 | NOTIOE-Deferred deliferr, under the rule and cash sales, are disregarded in the month's range, unless they

and when selling outsido of the ragular monthy range are shown in a footnote in the month in which they occur
computing the range for the year.


Forlfootnotes see page 53.



| $\begin{gathered} \overline{\text { AGGREGATE }} \\ \text { SALES } \end{gathered}$ |  | NEW YORK CURB EXCHANGE | Price <br> 1940 | PRICES IN MAY |  |  |  | RANGE SINCE JAN． 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\text { In }}{\text { May }}$ | Jan． 1 |  |  |  | May 31 | Lowest | Highest | Lowest | Highest |
| $\begin{array}{r} 400 \\ -7,500 \\ 1,925 \\ 8,900 \\ \therefore \quad 3,700 \end{array}$ | $\begin{array}{r} \text { Shares } \\ 2,304 \\ 40 \\ 22,600 \\ 2,875 \\ 5,200 \\ 17,800 \\ 13,400 \end{array}$ |  |  | 30 31 <br> 110 120 <br> 2 Sale <br> 78 Sale <br> $1^{\frac{5}{8}} 8$ $1 / 8$ <br> $7 \%$ $8^{3 / 4}$ <br> 708 8 |  | $\left\lvert\, \begin{array}{r} 11 / 2 \mathrm{May} \\ \text { 64 } \\ \text { May } 21 \\ 5 / \mathrm{May} \\ 5 / 8 \text { May } 21 \\ 51 / 4 \mathrm{May} 21 \end{array}\right.$ | -2 May 1 <br> 7958 May 3  <br> $5 / 8$ May 6  <br> $1{ }^{18}$ May 6  <br> 8 May 6 |  |  |
| $\begin{array}{r} 30,400 \\ 7,200 \\ 4,60 \end{array}$ | $\begin{aligned} & 60,400 \\ & 21,400 \end{aligned}$ | Eagle Picher Lead Co－－．．．－10Eastern Gas \＆Fuel Assoc．－-100$6 \%$ preferred$41 \% \%$ prior preferred．－．－100Eastern Malleable Iron Co－25 | 12 Sale <br> $31 / 4$ Sale <br> $191 / 8$ Sale <br> 44 Sale | （ens | $\begin{array}{cc}81 / 4 & \text { Sale } \\ 23 \\ 2^{3 / 8} \\ 16 & \text { Sale }\end{array}$ |  | $\left\|\begin{array}{ccc} 111 / 4 & \text { May } & 10 \\ 2 & \text { May } \\ 2316 & 7 \end{array}\right\|$ | $\begin{array}{r} 63 \text { May } 24 \\ 19 \text { May } 15 \\ 191 \% \text { May } \end{array}$ | $\begin{array}{lll}121 / 2 & \text { Jan．} & 3 \\ 4 & \text { Mar．} & 9 \\ 247 / 7 & \text { Mar．} \\ 5512\end{array}$ |
| $\begin{gathered} 4,670 \\ 5,125 \end{gathered}$ | 30,570 21,35 |  |  |  | ［16 |  | $\left.\begin{array}{lll} 231 / 2 \mathrm{May} & 1 \\ 54 & \mathrm{May} & 6 \end{array} \right\rvert\,$ | $121 / 1 \mathrm{May} 22$ 26. |  |
|  |  |  | ${ }_{17} 8^{3 / 4} \mathrm{sale}{ }^{7 / 8}$ |  |  |  | $\begin{array}{rlr} 54 & \text { May } & 6 \\ 81 / 214 a y & \text { May } \\ 114 & \text { May } & 1 \end{array}$ | 8514 May 14 |  |
|  |  |  |  | 2734 Sale |  |  | 273 May 1 |  |  |
|  |  |  | $171 / 2$ Sale |  |  |  | ${ }_{27}^{2734^{3} \mathrm{May}} \mathrm{May}$ | $\begin{aligned} & 14 \quad \text { May } 21 \\ & 24 \mathrm{May} 16 \end{aligned}$ | $\begin{aligned} & 28 \text { Apr. } 30 \\ & 414 \text { Apr. } 23 \end{aligned}$ |
| $289.5$ |  | Econo | ${ }_{1714}^{4} 181814$ |  |  |  | $14{ }^{1 / 4}$ May 15 | $135 \%$ May 21 | 1738 Jan． 25 |
| $289,5$ | 742， | Electri |  | $6 \%$ Sale $69 \%$ Sale 69 | 5934 Sale | $\begin{aligned} & 35 / 8 \text { May } 22 \\ & 51 \end{aligned}$ | 703 <br> 615 May <br> 618 <br> 18 |  |  |
|  | 21. |  |  | $611 / 8$ Sale | ${ }^{50} 5$ | $\begin{array}{lll}51 & \text { May } \\ 42 & \text { May } \\ 71\end{array}$ |  | ${ }_{42}{ }^{51}$ May ${ }^{\text {M }}$ | 1 |
| 2,700 2,700 |  | －Electric Pow | －3．Sale－ |  | cr ${ }^{1 / 2} 1{ }^{138}$ |  | 218 May 10 | 71／6May |  |
| 1，100 |  | Electrographic | $\begin{array}{ll} 1214 & 131 / 2 \\ 14 & \text { Sale } \\ 24 & \text { Sale } \end{array}$ |  |  |  |  |  | $\begin{aligned} & 31 / 6 \text { Jan. } 3 \\ & 14 \\ & \hline \end{aligned}$ |
| 4 | 1，74 | Elig National |  | $\begin{array}{ll} 13^{3 / 4} & 15 \\ 28^{3} & 29^{3 / 4} \end{array}$ | $\begin{array}{ll} 10 & 13 \\ 21 / 3 \\ 21 / 2 & 25^{5 / 8} \\ 33 / 4 & 4 \end{array}$ | $\begin{aligned} 21 \\ 35 \\ 35 \text { May } 28 \end{aligned}$ | 25 May$51 / 8$ May13 | $\begin{gathered} 1 / 2 \text { May } 16 \\ 21^{2} \text { May } 28 \\ 3^{5 / 8} \text { May } 21 \end{gathered}$ | 13／8 Jan． <br> 293／4 Apr． |
| 4，200 |  | Emerson Elec | －－－－ | $28^{9 / 4} \quad 29^{1 / 4}$ |  |  |  |  |  |
|  |  | Empire Gas \＆ | $631 / 270$ | $651 / 2$ Sale |  |  |  |  | $711 / 4 \mathrm{Mar} .21$ |
|  |  | 8\％preferred $6 \%$ preferred | $\begin{array}{ll}64 & 701 / 4 \\ 60 & 64\end{array}$ | $\begin{array}{ll}67 & \text { Sale } \\ 64 & 65\end{array}$ | 635 66 <br> $601 / 8$ sale |  | $\begin{array}{ll} 691 / 2 \mathrm{May} & 15 \\ 66 & \mathrm{May} \\ \hline \end{array}$ | $\begin{aligned} & 621 / 2 \mathrm{M} \\ & 5714 \mathrm{M} \end{aligned}$ | 72 Mar． 20 |
|  |  | ${ }^{66 \% \%}{ }^{6}$ |  |  |  |  | $\begin{array}{lll}67 & \text { May } \\ \text { 25 }\end{array}$ |  | 70 Mar． 20 |
|  | 1,275 4.200 | Empire Pow |  |  |  | 24 | ${ }_{10}^{25}$ | $\begin{array}{r} 24 \\ 8 \end{array}$ | ${ }^{26}$ Jan．${ }^{\text {J Jan．}} 8$ |
| 2 | 79 | Equity | 23\％\％${ }^{\text {\％S }}$ Sale | ${ }^{3 / 8}$ Sal | 20 |  | $25^{7 / 6 \mathrm{May}} \mathrm{May}$ | $19^{1 / 3}$ May 21 |  |
| $\begin{array}{r} 2,750 \\ 8,700 \\ 50 \end{array}$ | 28 | $\begin{aligned} & \text { Esquir } \\ & \text { Eurek } \end{aligned}$ |  | 41／8 Sale <br> 28 <br> 18 | $\begin{array}{ll}\text { 3 } & \text { Sale } \\ 20 & -27\end{array}$ | $\begin{array}{r} 2 \\ 25 \\ 25 \end{array}$ | 451／4 May 17 | $\begin{array}{r} 27 / 8 \text { May } 28 \\ 231 / 2 \mathrm{Jan} . \\ \hline \end{array}$ | $\begin{array}{ll} 501 / 8 \mathrm{Apr} . & 4 \\ 31 / \mathrm{Apr} . & 4 \\ 31 \end{array}$ |
| 25，400 | $\begin{array}{r} 58,800 \\ 518,000 \\ 9,100 \\ 7,900 \\ 61,800 \\ 6,900 \\ 70 \\ 20 \end{array}$ | Fatrehild Aviation | 11 Sale | $\begin{array}{cc} 111 / 2 & \text { Sale } \\ 6 & \text { Sale } \\ 93 / 4 & 10 \end{array}$ | $\begin{aligned} & 91 / 4 \text { Sale } \\ & 51 / \text { Sale } \\ & 63 / 4 \end{aligned}$ | $\begin{aligned} & 71 / 2 \mathrm{May} 22 \\ & 41 / \mathrm{May} \\ & 63 \\ & 63 \mathrm{May} \\ & 28 \end{aligned}$ | $\begin{array}{cll} 123 / 8 & \text { May } & 10 \\ 67 / 8 & \text { May } & 6 \\ 10 & \text { May } & 3 \end{array}$ | $\begin{array}{r} 71 / 2 \text { May } 22 \\ 413 \text { May } 28 \\ 633^{3} \text { May } 22 \\ 1712 \text { May } 22 \\ 814 \text { May } 21 \\ 534 \text { May } 17 \\ 33 \end{array}$ |  |
|  |  | Fairchild Engine |  |  |  |  |  |  |  |
|  |  | Fanny Farme |  | $\begin{array}{cc} 0 & 810 \\ 93 / 4 & 10 \\ 261 / 4 & 271 / 8 \end{array}$ | $\begin{array}{cc} 6^{3 / 4 / 4} & 7 \\ 19 & 19^{3 / 4} \end{array}$ | $17 \%$ May 22 | $\begin{array}{lll} 10 & \text { May } & 3 \\ 26614 & \text { May } & 2 \\ 1518 & \text { May } & 10 \end{array}$ |  |  |
| 10，800 |  | Fansteel Meta |  | $\begin{array}{cc}14 & \text { Sale } \\ c_{6} & \\ 65 / 8\end{array}$ |  | $81 / \mathrm{May} 21$ |  |  |  |
|  |  | Fed |  |  |  | 33 | $\begin{array}{ll} 151 / 8 & \text { May } \\ 810 \\ 8_{3} & \text { May } \\ 3 & \text { May } \\ 11 \end{array}$ |  |  |
| 600 |  | Fiat A | $\begin{array}{cc} 9 & 101 / 4 \\ 671 / 46 & 685 \\ 68 \end{array}$ |  | $\begin{array}{cc} 51 / 16 & \text { Sale } \\ 51 / 2 & 55 \\ 93 \\ 83 / 4 & \text { Sale } \\ 0 \end{array}$ |  |  |  | $\begin{array}{ccc} 12 & \text { Feb. } & 29 \\ 70 & \text { Apr. } & 15 \\ 113 & \text { Mar. } 29 \\ 17.4 & \text { Jan. } 26 \\ 17 & \text { Apr. } & 3 \end{array}$ |
|  | 11.43 | Fire Assoc |  |  |  |  |  |  |  |
| 8，700 | 23，8 | Ford Mot |  | 137／8 |  |  | $13^{3 / 4} \mathrm{May}$ | ， |  |
|  |  | Class B voting | 171／ |  |  |  | $\left.\begin{array}{ccc} 141 / 2 & \text { May } & 1 \\ 3 & \text { May } & 1 \end{array} \right\rvert\,$ | 9 May 21 |  |
| 12，000 | 32，300 | Amer dep rcts． | ${ }_{1}^{23 / 8} 50$ | $3 \text {, Sale }$ | 13／8，Sale． | $11 / 4 \mathrm{May} 27$ |  | $11 / 4$ May 27 | $\begin{aligned} & 1,4 / 8 \text { Jan. } \\ & 171,4 \text { May } \end{aligned}$ |
| 650 | 1，600 | For ${ }^{\text {For }}$ |  | 16 Sale | 15 ${ }^{-15 \%}$ | 141／2 May 21 | 171／4 May 9 | $121 / 2 \mathrm{Man} .9$ |  |
|  | $\begin{gathered} 6,700 \\ 8,700 \end{gathered}$ |  |  | $\begin{array}{ll} 100^{1 / 2} & \text { Sale } \\ 26114 & 27 \\ 121 / 2 & 131 / 2 \\ 17^{1 / 2} & 199^{3 / 4} \end{array}$ |  | $\begin{array}{r} 858 \mathrm{May} 24 \\ 1614 \\ 191 / 4 \mathrm{May} 28 \\ 191 \end{array}$ | $\begin{array}{lll} 105 / 8 & \text { May } & 3 \\ 20 & \text { May } & 1 \\ 273 / 8 & \text { May } & 7 \end{array}$ | $\begin{aligned} & 8 \frac{3 / 8}{8} \text { May } 24 \\ & 161 / \text { May } 28 \\ & 1914 \text { May } 23 \\ & 131 / 2 \text { Apr. } 23 \\ & 12 \text { May } 22 \\ & 30 \text { May } 21 \end{aligned}$ |  |
| 9，900 | 53，70 | Fruehau | $\left\|\begin{array}{cc} 171 \\ 271 / 2 & \text { sale } \\ 19 & 191 / 2 \\ 19 & \text { Sale } \\ 26 & \text { Sale } \end{array}\right\|$ |  |  |  |  |  |  |
|  |  | ${ }^{3}$ |  |  |  |  |  |  |  |
| 125 | $\begin{gathered} 725 \\ 525 \end{gathered}$ | $4 \%$ conv preferred．－．．．．－－ioio |  |  |  | ${ }_{30}^{12} \quad$ May 21 | ${ }^{16} 44^{3}$ May ${ }^{\text {May }} 16$ |  |  |
| 30 | 0 | Gamewell Co \＄6 Gatineau Power 5\％preferred | $\left\|\begin{array}{cc} -10-1514 \\ -10 & - \end{array}\right\|$ |  | $81 / 4$ | …．．．．．．．． | 86．．．．．．．． | $\begin{aligned} & 851 / 4 \text { Feb. } 15 \\ & -69 \text { Apr. } 4 \end{aligned}$ | $\begin{gathered} 78 \text { Jan. } 2 \overline{7} \\ 11 / 2 \text { Jan. } 3 \end{gathered}$ |
| 000 | 600 | General Alloys General Elec C |  |  |  |  | $13 / 8 \mathrm{May} 17$ | $\begin{array}{ccc} 69 & \mathrm{Apr}_{5} \\ 5 \mathrm{May} 22 \end{array}$ |  |
| 1,100 3,700 | $\begin{array}{r} 2,600 \\ 16,300 \end{array}$ | General ${ }^{\text {Amerian }}$ de General Firepr |  | $\begin{array}{ll} 135 / 8 & 14 \\ 148 / 4 & 151 / 8 \\ 35 & 45 \end{array}$ | $\begin{array}{\|ll} 4 & 11 \\ 10 & 12 \\ 20 & 40 \\ 3 / 6 \end{array}$ | ${ }_{9}^{6}$ May 20 | $135 / 8$ May 2 | 6 May 20 $153 / 4$ Mar．  <br> 9 May 18 $163 / 4$ Apr. <br> 8     <br> 25 Feb． 19 41 Apr |  |
|  |  | Genera |  |  |  |  |  |  |  |  |
| 1，775 |  | Gen Inves |  |  | $50^{3 / 16} 60^{3 / 8}$ | $5_{50}{ }^{3 / 6}$ May 21 |  |  |  |  |
| 200 40 |  | Werran |  |  |  |  |  |  |  |  |
| 40 |  | General Pub |  |  |  | $65 . \mathrm{May} 23$ | M |  |  |  |
|  |  | General Pub |  |  |  | 254 May 22 | M |  |  |  |
| 2，500 |  | General Shar |  |  |  |  | － |  |  |  |
|  |  | era |  |  |  |  | 74 Ma |  |  |  |
| 380 100 225 325 | $\begin{array}{r} 740 \\ 800 \\ 1,225 \\ 3,575 \end{array}$ | $6 \%$ preferre Gen Water Ga $\$ 3$ preferred Georgia Power |  | $\begin{array}{ll} 40 \\ 98 \% \\ 90 \\ \text { Sale } \end{array}$ | $\begin{array}{ll}301 / 4 & 35 \\ 90\end{array}$ |  | 051 88 983 | $\begin{array}{ll} 32 & \mathrm{M} \\ 88 & \mathrm{M} \\ \hline \end{array}$ |  |
| 1，400 |  | Giliber |  |  |  | 41／8 Ma |  |  |  |
| 140 100 |  | Gilchr | 40 45 | $44 \quad 473$ | $3{ }_{3}{ }^{39} 5454$ | ${ }_{46}^{46}$ May 21 | 49 May <br> 43 May <br> 14  | 4038 | May 15 |
|  |  | Gladd |  |  |  |  |  | Ap |  |
| 71,70 1 1 | 184,500 3 3 150 | Glen Ald Godchau | ${ }_{24}^{73 / 8} \quad \underset{27}{ }$ | $27^{8 / 8}$ Sale | $\begin{array}{cc} 6 & \text { Sale } \\ 21 & 241 / 2 \end{array}$ | ${ }_{20}^{51 / 2 \mathrm{Ma}} \mathrm{Ma}$ | $\begin{array}{ccc} 95 / 8 & \text { May } & 6 \\ 28 & \text { May } & 10 \end{array}$ | $\begin{array}{ccc} 51 / 2 & \text { May } & 22 \\ 20^{-20 y} & \text { May } 21 \end{array}$ | $3213 \mathrm{Ap}$ |
|  | 5，400 | Class B <br> $\$ 7$ pref |  |  | $\begin{array}{ll} 21 & 241 / 2 \\ 51 / 2 & 69 \\ 95 & 99 \end{array}$ |  | $\left\|\begin{array}{rl} 28 & \text { May } 10 \\ 805 & \text { May } 15 \\ 105 \end{array}\right\|$ |  | $\begin{aligned} & 111 / 2 \mathrm{Apr} .18 \\ & 105 \\ & 18 \end{aligned}$ |
| 200 |  | Goldriel | 98105 |  | $95_{1 / 16} 99$ | 93 | 105 May ${ }_{\text {1／6 May }}{ }^{16}$ | 93 May | 105 Apr． 26 |
|  |  |  |  |  |  |  |  | $25^{2 / 26} \mathrm{Fe}$ | $25^{1 / 16} \mathrm{Jan}$ Feb． 28 |
|  |  | Gorham Inc 3 pref | 15 \％ |  | 13 | $12^{1 / 4} \mathrm{Ma}$ | 16 M | $1^{1 / 4}{ }^{1 / 4 p}$ | 17 Apr． 27 |
|  | 7 7，100 | Gornam Mfg Co com | － |  |  | 193 Ma | 28 May 10 | 19 m May | 9 |
| 2，500 | 11.300 | Gray Manufacturing | ${ }^{53 / 4}$ Sale |  |  | ${ }^{478} \mathrm{M}$ May | ${ }_{9}^{634}$ May ${ }^{\text {May }}{ }_{4}{ }_{4}$ | ${ }_{4}^{4} 919 \mathrm{Ma}$ | $1 / 4$ Jan．${ }^{\text {Jan．}} 19$ |
|  |  | Gt Atl |  | 1283129 | 12 |  | $130 \quad$ May 14 | 123 华 M | 30 |
|  |  | Great |  |  |  | Ma | ${ }^{133^{7 / 3} / \mathrm{Ma}_{\text {May }}}$ | ${ }_{37}^{88} \quad \begin{gathered}\text { May } \\ 24 \\ 24\end{gathered}$ |  |
|  |  | Great | ${ }_{8}^{41 / 2}{ }^{443} 4$ | 49， | 351／2 | ${ }^{6} 3 / 4 \mathrm{Ma}$ | ${ }^{49 \%}$ May | 63／4 May 22 | $10^{3}$ |
|  |  | Grocery |  |  |  |  |  |  |  |
|  |  | Grumman Aircrafl Engineering |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 211,700 \\ 1,800 \\ 0 \end{array}$ |  |  |  |  |  |  |  |  |
| 29，700 | $\begin{array}{r} 1,800 \\ 88,200 \\ 2,420 \end{array}$ | Gulf Oil Corp <br> Gult States Util $\$ 6$ pref | Sale | $1{ }^{1}$ |  |  |  | 25 |  |
| 4 |  | Gult | $1121 / 2$ Sale |  |  | 33 May | 退 | 10714 May | $114 \%$ Mar． 4 |
|  |  | \＄ |  |  | $1011 / 2$ | $3 \frac{3}{8} \mathrm{May}$ | Ma |  |  |
| 3，60 | 35，900 | Hall（C M M ${ }^{\text {L }}$ | $51 / 2 \quad 51 / 8$ | 113／2 Sale | 81／4 Sale | ay | $113 / 4 \mathrm{May}$ | 51／4 Feb． 8 | 14 Apr |
| 4，000 | ， 400 | Hammersill Pap |  | 37－3／3－381／4 |  |  | $401 / 4$ May ${ }^{3}$ | 201／4 May 21 | 404 |
| $\begin{gathered} 100 \\ 2,700 \end{gathered}$ | $\begin{aligned} & 375 \\ & 14,000 \end{aligned}$ | Hartford Electri | ， | 67 |  | 62 Ma | $\begin{array}{rlr} 66 & \text { May } & 15 \\ 11 / 8 & \text { May } & 3 \end{array}$ | 62 May May 18 | $70 \frac{1}{3}$ Ap |
|  |  | Hartman |  | Sale | 184 |  |  | ${ }^{4}$ Jan． 3 |  |
| 1，000 |  | Hat | 6\％Sale |  | 龶 | $4{ }^{4} 3^{\text {May }} 22$ | $71 \%$ May 10 |  |  |
|  |  | Haverty Furniture |  |  |  |  |  |  |  |





| $\begin{gathered} \hline \text { AGGREGATE } \\ \text { SALES } \end{gathered}$ |  | NEW YORK CURB EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan. } \\ 1940 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN． 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | Since <br> Jan． 1 |  |  | May | May 31 | Lowest | Highest | Lowest | Highest |
| $\begin{gathered} \text { Shares } \\ 1,35 \\ 54 \end{gathered}$ | $\begin{aligned} & \text { Shares } \\ & 2,630 \\ & 750 \\ & 1,150 \\ & 2,245 \\ & 1,300 \end{aligned}$ | STOCKS（Concluded） Par <br> Quaker Uatscom  <br> $6 \%$ preferred $\ldots . .$. <br> Quon  | Bid Ask <br> 117 $1181 / 2$ <br> 150 $1531 / 2$ <br> $121 / 4$ 16 | Bid Ask <br> 118 Sale <br> 152 $1531 / 2$ <br> $113 / 8$ $113 / 4$ | $B i d$ Ask <br> 98 Sale <br> 142 145 <br> $51 / 8$ 11 | Sale Prices  <br> 98  <br> May 31  <br> 142  <br> May 21  <br> 8  | Sale Prices  <br> $1181 / 2$ May <br> 154 7 <br> $115 / 8$ May <br> 8 8 <br> $87 / 8$ May | $\overline{\text { Sale Prices }}$ | Sale Prices  <br> 125 Feb． 9 <br> 154 May 8 <br> 13 Feb． 16 |
|  |  | Railway \＆Light Securities ．－． Rys \＆Util invest cl A com．．． 1 | 9 9 Sale |  |  | 55\％May 18 |  | $1 / 8$ Feb． 16 | $10 \frac{1 / 4}{1 / 8}$ Feb． 16 |
| $1,400$ | $4,550$ |  | $\begin{array}{rc} 123 / 4 & \text { Sale } \\ 3519 & 371 / 2 \\ 23 / 8 & 1 \\ 2518 & \text { Sale } \\ 251 / 2 & \text { Sale } \\ 51 / & 61 / 2 \end{array}$ | $\left\|\begin{array}{rr} 1 / 8 & 1 / 18 \\ 101 / 2 & 113 / 8 \end{array}\right\|$ | ${ }_{34}^{71 / 2} 88$ | ｜${ }^{67 / 8}$ May ${ }^{22}$ |  | 67／8 May 22 | $14 \mathrm{Feb}{ }^{1} 8$ |
| $2,300$ |  | Raytheon |  | $\begin{array}{\|\|cc} 101 / 2 & 113 / 8 \\ 39^{13 / 16} & 41 \\ 2^{2} & \text { Sale } \end{array}$ | $1_{17}^{17^{3 / 8}} 11^{11 / 2}$ |  |  |  | $\begin{array}{r\|rl}  & 401 / & \text { Mar. } 25 \\ 114 & \text { Feb. } 24 \\ 1 & 27 / 3 \text { Jan. } 2 \\ 263 / & \text { Jan. } 10 \end{array}$ |
|  |  | Reed |  | $\begin{array}{cc} 2 & \text { Sale } \\ 221 / 2 & 24 \\ 5 \end{array}$ |  | 1638 May43$4 / 8 \mathrm{May} 17$$1 / 8 \mathrm{May}$ |  | $\left\lvert\, \begin{array}{r} 161 / 8 \mathrm{May} 22 \\ 431 / \mathrm{May} 17 \\ 1 / 8 \mathrm{Jan} .2 \end{array}\right.$ |  |
| $1,9$ | $\begin{array}{r} 11,2,2 \\ 2,7 \end{array}$ | Reite Relia |  | $12^{\frac{18}{3}}$ |  |  |  | $6{ }^{1 / 8}$ Man． 27 |  |
| 176， | 518，9 |  | ${ }^{13 / 2}$ 15 | 12， 6 S\％Sale | $41 / 8$ Sale | 131／May 15 | 1234 May 10 | ${ }^{6}$（ $41 / 8$ May 15 |  |
|  |  | $\ddagger$ Reynolds Inv Rheem Mfg Co | 2／10 1／8 | $1{ }^{17} 518$ | $\begin{array}{cc} 12^{1 / 16} & 1 / 8 \\ 3^{7 / 8} & 13^{1 / 2} \\ \hline \end{array}$ | $\begin{array}{r} 1 / 19 \text { May } 6 \\ 12^{6} \text { May } 21 \\ 4 \end{array}$ | $\begin{array}{r} 1716 \text { May }^{6} \\ 5 \\ 5 \text { May } 10 \\ \hline \end{array}$ | $121^{1 / 1 / 2 \mathrm{Kan} \text { May }} 21$ |  |
| $\begin{array}{r}6,300 \\ \\ \hline\end{array}$ | $23,500$ | Rire Stix Dry G Richmond Radi |  |  | $\begin{array}{ll} 37 / 8 & 43 \\ 13 / 8 & 134 \end{array}$ | $\begin{aligned} & 41 / 4 \text { May } 15 \\ & 15 \end{aligned}$ | $\begin{aligned} & 51 / 8 \text { May } 10 \\ & 9 \end{aligned}$ | $\begin{aligned} & 41 / \text { May } 15 \\ & 11 / 4 \text { May } 22 \end{aligned}$ |  |
| 3,000 850 50 | $\begin{array}{r} 14,500 \\ 3,625 \end{array}$ |  |  | $\begin{aligned} & \text { Sale } \\ & \hline 105 \end{aligned}$ | $198^{3 / 8}$ | $\left\lvert\, \begin{array}{cc} 1 / 4 & \text { May } 21 \\ 94 & \text { May } 28 \\ 95 & \text { May } 21 \end{array}\right.$ |  | $\begin{aligned} & \\ & 94^{3 / 4} \text { Jan. } \\ & 95 \text { May } \\ & 95 \end{aligned}$ |  |
|  |  | $61 / 2 \%$ 1st pref <br> Roeser \＆Pendleton Inc．－．．．．．．． Rolls－Royce Ltd－ <br> Am dep rets ord reg ．．．．．．．． | $11 / 2{ }^{1}$ | $131 / 4{ }^{-1} 41 / 4$ |  | i1 ${ }^{\text {－}}$ May ${ }^{\text {aji }}$ | －13夝 May ${ }^{\text {a }}$ | $\left\lvert\, \begin{array}{cll} 1161 / 2 & \text { Feb. } \\ 11 & \text { May } & 21 \end{array}\right.$ | $1161 / 2 \mathrm{Feb} .99$ |
|  |  | Am dep rets ord reg ．－．－ | $11 \overline{3}$ Sale <br> $15 / 8$ $21 / 8$ <br> 3 Sale <br> $71 / 2$ 9 <br> $1 / 8$ $1 / 4$ | $\begin{array}{cc} 11 & \text { Sale } \\ 23 / 8 & 278 \\ 21 / 8 & 25 / 8 \\ 61 / 4 & \text { Sale } \end{array}$ |  |  |  | $\operatorname{May}_{2}$ |  |
|  |  | ${ }_{\text {Roo }}^{\text {Roo }}$ |  |  |  | $\begin{aligned} & 21 / \text { May } 21 \\ & 11 / 21 \\ & 51 / 8 \mathrm{May} 23 \end{aligned}$ | $\begin{aligned} & 23 \text { May } \\ & 258 \\ & 6 \frac{9}{8} \text { May } \\ & 6 \\ & 10 \text { May } \end{aligned}$ | $\begin{aligned} & 15 / 8 \text { Jan. } 18 \\ & 11 / 8 \text { May } 21 \\ & 518 \text { May } 23 \end{aligned}$ | $\begin{aligned} & 31 / 8 \mathrm{Mar} .8 \\ & 31 / \mathrm{Feb} . \\ & 711 / \mathrm{Jan}^{1 / 2} \end{aligned}$ |
|  |  | \＄1．20 con |  |  |  |  |  |  |  |
|  |  |  |  | ${ }^{-59} \bar{y}$ \％Salle ${ }^{-1}$ |  |  | 5918 <br> $31 / 2 \mathrm{May}$ <br> 1 | 43.8 |  |
| ， 700 |  | $\begin{aligned} & \text { Roy } \\ & \text { Russ } \\ & \text { Rus } \end{aligned}$ | 3 ${ }^{3}$ |  |  |  |  |  |  |
| ，700 |  | $0 \int_{8}^{R}$ |  |  | ${ }_{1} 5^{1 / 2}{ }^{42}$ |  | $\begin{aligned} & 1318 \\ & 4818 \\ & \hline 18 \end{aligned}$ | ${ }_{40}{ }^{\text {May }}$ | ${ }^{150 / 8}$ Apr．${ }^{4}$ |
| $2,5$ | $\begin{array}{r} 6, \\ \text { 6, } \end{array}$ | $\begin{aligned} & \mathrm{Ry} \\ & \mathrm{Ry} \end{aligned}$ | 23／${ }^{21 / 8}$ | （ers |  |  | $1{ }^{1 / 8 / 2}$ May |  | $\begin{aligned} & 2 \\ & 22 \\ & 2 \\ & 2 \end{aligned}$ |
|  |  |  | ${ }^{4}$ 4，Sale |  |  | 2  <br> 9 May <br> 17  | $\begin{array}{llll}3 & \text { May } & 13 \\ 9 & \text { May } & 17\end{array}$ |  |  |
|  | 351 |  |  |  |  |  |  | ${ }_{21 / 8}{ }^{\text {May }}$ May ${ }_{21}$ | 483 Apr． 10 |
| 3，200 |  |  | 57\％Sale |  | ［ 5338 |  |  | $481 /{ }^{1}$ | （1） |
| $\begin{array}{r} 3,2 \\ 19,1 \\ 2,0 \end{array}$ | $\begin{array}{r} 12,60 \\ 66,655 \\ 8,700 \end{array}$ | 8alt Dom Samson U |  | $\begin{array}{cc} 78 / 2 & \text { Sale } \\ \text { Sale } \\ 30 / 4 & \text { Sale } \\ 32 \end{array}$ |  |  | ${ }_{9} \frac{3}{8}$ May 6 | 481／3 May 28 |  |
| $2,0$ |  | Sanford | ${ }^{36}{ }^{1 / 8} 309$ |  | 22 ${ }^{5 / 8} 830$ | 29 May 14 | ${ }_{\text {29，May }}^{3}$ May 14 | $29^{1 / 2}$ May 14 |  |
|  |  | Savoy |  | $\begin{array}{ll} 30^{3 / 4} & \text { Sale } \\ 3^{3 / 4} & 1 / 8 \\ 13^{1 / 8} & 13^{7 / 7} \end{array}$ | $10^{5 / 8} \mathrm{Sale}^{\frac{3 / 4}{4}}$ |  | $13^{3 / 4}$ May ${ }^{\text {May }} 13$ | $9 \times$ May 22 | $\begin{array}{ll} 15 & \text { Jan. } 18 \\ 1 & \text { Jan. } 26 \\ 14 & \text { Jan. } 17 \\ 34 & \text { May 13 } \end{array}$ |
| 17，60 | 37，900 | Scovill | 221430 |  |  |  |  | $22^{3 / 4}$ May 21 |  |
| ${ }^{140}$ | $6 \overline{2}$ | Seranton Lace Co com Scranton－Spring Brook Water Service \＄6 preferrek | $23^{---9} \overline{2}^{---}$ |  |  | 23 $1 / 2 \mathrm{May} 18$ | $2 \overline{6}^{1 / 4}{ }^{\text {May }}$ | 31／2 May 18 <br> 51／2 JRn． 15 |  |
|  | $\begin{array}{r} 75 \\ 11,212 \\ 22,800 \\ 2,900 \end{array}$ | Scullin Steel Co common <br> Warrants <br> Sezurities Corp Gen＇l com |  | 矿 ${ }^{62}$ |  | \％May |  |  | $\begin{array}{rr} 53 & \text { Mar. } 8 \\ 91 / 2 & \text { Feb. } 8 \\ 1 & 8 \\ 1 & \text { Apr. } \\ \hline \end{array}$ |
| $1,4$ |  | Sezurities Corp Gen＇l com Seeman Bros common |  | $3^{19,16}$ Sale | $35^{18} 40{ }^{18}$ | 35is\％May 21 | 1.18 |  | $\begin{array}{rr} 1 & \text { Apr. } \\ 40 \\ 40 \\ 1 反 & \text { Apr. } \\ 10 \end{array}$ |
| 39，10 |  | Segal |  |  |  | $3{ }^{1}$ | $71 / 8 \mathrm{M}$ | － |  |
|  |  | Selby |  |  |  | Ma | ${ }^{10} \frac{1}{2}$ May May ${ }^{\text {a }}$ May | ${ }^{81}{ }_{3}^{1}$ May ${ }^{\text {May }} 27$ |  |
|  |  |  |  |  |  |  | 58.4 | 25 |  |
|  |  | 85．50 prior stock |  |  |  | ${ }_{37}^{35} \quad \begin{array}{ll}\text { Ma }\end{array}$ | ${ }_{59}^{58}$ Ma | 35 Ma |  |
|  |  | Selfridge Prov Stor American dep ret | 54／4 sale |  |  |  |  |  |  |
| $\overline{6,000}$ |  | Sentry Safety Cont Serrick Corp class |  | $\begin{array}{cc} 118 & \text { Sale } \\ 1 \frac{112}{158} & 2 \\ 1 & 2 \end{array}$ |  |  | － | ，3／6－Jan．${ }^{\text {May }}$ |  |
|  |  | Seton |  |  |  | M | － | M |  |
|  |  | Shaw |  |  | 10 | $10^{3} \mathrm{M}$ | $131 / 4$ May 10 | M | 185\％Jan． 31 |
|  |  |  |  |  |  | ${ }_{106}^{65}$ | 112 Ma | ${ }_{06}^{65}$ Ma |  |
| 870 <br> 200 |  | Sherwin－Williams of Can．．．．－ <br> Shreveport Eldorado <br> Pipe Line stamped 25 |  |  |  | $106{ }^{\text {a }}$ May | 1121 | ${ }^{06} 3$ |  |
| 50 |  | Silex Co（The） <br> Simmons－Boar |  |  |  |  |  |  | $151 / 2 \mathrm{Apr}$－ 16 $223 / \mathrm{Apr} .12$ |
| 52 |  | －Corp convp pr |  | $\begin{aligned} & \text { ale } \\ & 17 / 8 \end{aligned}$ | e |  |  | ${ }_{1}{ }^{11 / 2}$ Jan．${ }^{\text {Jan．}} 104$ | ${ }^{223} \mathrm{3}$ Apr．${ }^{12}$ |
| 2，700 |  | Slimplici |  |  |  |  |  |  |  |
| 960 | 2，30 | SingerMr <br> Singer Mf | i52＂－154＂－ | $13 \overline{3} 137$ | $1051 / \frac{1}{2} 108$ |  |  | $100^{-4} \mathrm{May} 28$ | 8 |
| 800 110 |  | $\begin{aligned} & \text { Singer Me } \\ & \text { Amoux de } \\ & \text { Siounner } \end{aligned}$ |  |  |  | $\begin{array}{r} 21 / 2 \text { May } 6 \\ 95 \\ \end{array}$ | $\begin{array}{ll} 27 / 8 \\ 02 & \text { May } \\ \hline \end{array}$ | $\begin{aligned} & 25 \text { Apr. } \\ & \hline \end{aligned}$ | $\begin{aligned} & 27 / 8 \text { May } \\ & \text { 105 Mar. } 11 \\ & 1 / 2 \text { Feb. } 21 \end{aligned}$ |
|  |  | Skinner Org Solar Mfg Sonotone Co |  | （1） |  |  |  | ${ }^{5}$ May | $2 \text { Feb. } 21$ |
|  | $\begin{array}{r} 37 \\ 5 \\ \hline \end{array}$ | Sonotone C Soss Mfg C | S | ， |  | 1 | $1 \%$ 43 43 May | 11 Jan． | Apr． Apr A |
|  |  | Sout |  |  |  |  | Ma | 17.4 | ${ }^{6}$ |
|  |  |  |  |  | ${ }_{25}^{27 / 4} \quad 25$ | 241／Ma | 394．May | ${ }_{241 / 4}{ }^{\text {May }}$ | 30 勆 Mar． 12 |
|  |  |  |  |  | 11／8 1 | 3514 May 28 | 44 15 May | 35，May 28 | 3 |
|  |  |  |  |  | 56.66 |  |  | ${ }_{66}^{1 / 1 / 4}$ May 21 |  |
|  |  | South New Southern P |  |  |  |  |  |  |  |
|  | 20,200 17 17500 | Southern Southern |  | $91 / 4$ Sale <br> 41／8 Sale |  | $\begin{aligned} & \text { May } \\ & \text { May } 21 \\ & \text { May } 22 \end{aligned}$ |  |  | $\begin{array}{r} 63 \mathrm{Jan} . \\ 118 \\ 41 / \mathrm{Apr} \mathrm{May} \\ \hline 1 \end{array}$ |
|  |  | Souther Prefe |  |  | 150 | Ma | ${ }_{20}^{41 / 8} \mathrm{Ma}$ | 14 2 Jan． | May 1 |
| ${ }_{6}$ ， |  | Southl | 41／8 ${ }^{51 / 51 / 2}$ | ${ }^{7}{ }^{1 / 8}$ Sale | 5038 ${ }^{53}$ | ${ }^{51} 8^{1 / 4 \mathrm{Ma}}$ | 71／2May | 51／8JJan． 13 | $7_{4}^{1 / 2}$ Apr．${ }^{\text {Jan．}}{ }_{3}$ |
|  |  | So West | ${ }_{21}^{41 / 4}{ }^{\text {Sa }}$ |  |  | 25 May 15 | 30 ${ }^{\text {3 }}$ | ${ }_{22}^{28}$ May．${ }^{\text {Jan }}$ | ${ }^{45}$ JJan．${ }^{3}$ |
| 2,700 1,120 | $\stackrel{9}{2}$ ， | Spalding（A G）\＆Bros Inc．－．${ }^{\text {a }}$ | $12^{23 / 8}{ }^{2}$ sale ${ }^{5 / 6}$ | $16^{23 / 8} \mathrm{~s}$ | $\begin{array}{ll}11 / 2 \\ 8 \\ \\ & 10\end{array}$ | May 18 | ${ }_{16}^{21 / 2}$ May | 13／2 May 18 | ${ }_{16}^{27 / 8} \frac{\mathrm{Mar}}{\text { Apr．}}$ ．${ }^{21}$ |
|  | $\begin{array}{r} 2,790 \\ 2400 \end{array}$ | Spanish |  |  |  |  |  |  |  |
| \％$\overline{1}, \overline{3} \overline{3} \overline{0}$ | $\begin{array}{r} 400 \\ 3,700 \\ 700 \end{array}$ | Spencer Shoe Oorp Stahl－Meyer Inc com Standard Brewing Co |  | 缽 |  | 1－May ${ }^{\text {132 }}$ |  | $\begin{array}{lll} 1 / 16 & \text { May. } \\ 1 & 2 \\ 114 & \text { Mar. } \\ 1 / 8 & 6 \text { Jan. } & 2 \end{array}$ | $\begin{aligned} & 21 \\ & 4 \\ & 23 \end{aligned}$ |
|  | 35，100 | Standard Brewing Co Standard Cap \＆Seal com | ${ }_{14}^{1 / 8}{ }^{\text {Sale }}$ | ${ }_{11}^{118} \mathrm{~S}_{1} \mathrm{Sale}$ | $7{ }^{73 / 8} 88$ |  |  | $\begin{aligned} & 1 / 8 \text { Jan. } 23 \\ & 61 / 23 \end{aligned}$ | $\begin{aligned} & 16^{3 / 3} \text { Jan. Mar. } 23 \\ & \hline 23 \end{aligned}$ |
|  | 10，900 | Conv preferred Standard Dredging Corp－ | 193／2 Sale | 191／2 Sale | $16^{171 / 2}$ | 151／2 May 23 | $191 / 2$ May | $151 / 2$ May 23 | $24 \text { Mar. } 15$ |
|  | $\begin{array}{r} 3,5 \\ 43,5 \end{array}$ |  | $\begin{array}{ll} 18 / 8 & 2 \\ 111 / 4 & 121 / 2 \\ 10 & \text { Sale } \\ 201 / & \text { Sale } \end{array}$ | $\begin{array}{cc} 11 / 2 & \text { sale } \\ 11^{1 / 5} & 121 / 2 \\ 95 \% & 101 / 8 \\ 20^{1 / 2} & \text { Sale } \end{array}$ |  | （1）May 22 |  |  | ／5 Feb． 9 <br> Mar． 15 <br> Mar． <br> Feb． 15 |
| 21 |  | Standard Oil（K | ${ }^{201 / 8} \mathrm{Sal}$ | 201／2 Sale | 17 Sal | 161／2 May | 2033 May |  | 1076 Feb． 15 |
|  |  | $5{ }^{5}$ | 1075 | 1101 |  | 1023 May | 41.4 May | 102 L | May 8 |
|  |  | Standar |  |  |  |  |  |  |  |
|  |  | 37 pr |  |  |  |  |  |  |  |
|  | 16 | Standar | ${ }_{1 / 8}$ |  |  |  |  |  | 101／Apr． 12 |
| 1，90 |  | St |  |  | $211^{1 / 19} \mathrm{Sale}^{1 / 8}$ | 19 May 23 | 391／2 May 9 |  |  |
|  |  | Stand |  |  |  |  | May 15 | Jan． 22 | $11 /{ }^{1} \mathrm{Feb}$ ． 8 |
|  |  |  |  |  | $15 \frac{18}{8} \quad 24$ | 151／8 May 28 | 151／8 May 28 |  |  |





NEW YORK CURB EXCHANGE


| $\begin{gathered} \hline \text { AGGREGATE } \\ \text { SALES } \\ \hline \end{gathered}$ |  | NEW YORK CURB EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan. } 2 \\ 1940 \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{I n}{M a y}$ | $\begin{aligned} & \text { Since } \\ & \text { Jan. } \end{aligned}$ |  |  | May 1 | May 31 | Lowest | Highest | Lowest | Highest |
| \$ | \$ | FOREIGN GOVERNMENT AND MUNICIPAL | Bid As | Bid Ask |  | Sale Prices | Sale Prices | Sale Prices | Sale Prices |
|  |  |  | $261 / 235$ | 251/2 35 | 25 | 2234 May | 25 May 9 | 22 \% May | 29 Feb, 15 |
|  | 19,000 | 17s certifs of deposit | 25 | 22  <br> $22^{1 / 2}$ 35 <br> 25  | - | 2234 May | 21 | May 13 |  |
| 2,000 | 17,000 |  | $\begin{array}{lll}261 / 2 & 30 \\ 25 & 35\end{array}$ | $\begin{array}{ll}251 / 2 & 28 \\ 22 . & 35\end{array}$ | $20^{---28}$ | $24^{-9}{ }^{\text {May }} 13$ | $24^{\text {May }}$ | $24^{--M a y-13}$ | \% Feb. 13 |
|  |  |  | 25 25 | 22. 35 |  |  |  |  |  |
|  | 5,000 <br> 3,000 | Antioquia (Dept) Colombia-$\Delta 7 \mathrm{~s} \mathrm{~B} \mathrm{ctfs} \mathrm{of} \mathrm{deposit...}$.1945$\Delta 7 \mathrm{~s}$ B ctff of deposit.-- 1955 <br> $\Delta 7 \mathrm{~s}$ 1st ser ctfs of dep <br> 1957 | $\begin{array}{ll}11 & 25 \\ 10 & 25 \\ 10 & 16\end{array}$ | $\begin{array}{ll}91 / 2 & 12 \\ 81 / 2 & 25 \\ 81 / 2 & 13\end{array}$ |  |  |  |  | $\begin{array}{lll}123 \\ 118 & \text { Feb. } & 17 \\ 111 / 2 \\ \text { Feb. } \\ \text { Jan. } & 30\end{array}$ |
|  | 1,000 | 17 s 3 rd ser ctfs of dep..--1957 |  |  |  |  |  | $111 / 2$ Jan. 30 | $111 / 2$ Jan. 30 |
| 1,000 | 3,000 | ABaden (Germany) 7s_ .-. 1951 Bogota, City of (Colombia) - |  |  | 20 | 13 May | 13 May 3 | Jan. 29 | 13 May 3 |
|  |  | Bogota, 88 ctis of deposit_.....-1945 | $15 \quad 35$ | 1040 |  |  |  |  |  |
|  |  | Caliss ctfs of deposit - 1946 | $10 \quad 35$ | $10 \quad 30$ |  |  |  |  |  |
| 4,000 | 41,000 | 4Cauca Valley (Dept of) Rep or | $131 / 216$ | $\begin{array}{ll}103 & 12 \\ 10^{3 / 4} & 30\end{array}$ | $73 / 4$ | 81/8 May 2 | y | May 22 | 5 Jan. 20 |
|  |  | 47 s ctfs of deposit---1948 $471 / 2 \mathrm{~s}$ ctfs of deposit.--1946 | $\begin{array}{ll}12 & 25 \\ 10 & 25\end{array}$ | 10 10 |  |  |  |  |  |
|  |  | ACent Bk of German State \& Prov Banks 6 B |  |  |  |  | May | 29 | May 7 |
|  |  |  | $\begin{array}{ll}121 / 2 & 35\end{array}$ | $13 \quad 25$ | $7 \quad 25$ |  |  | $41 / 4 \mathrm{Feb} .13$ | Apr. 5 |
|  |  | Colombia (Republic of - <br> 16 sctfs of dep (A \& O)._ 1961 | $26 \quad 40$ |  |  |  |  |  |  |
| 2,000 | 51,000 | Danish Cons Munic 51/2s-1955 | $515 / 8$ <br> 42180 |  | 16 | ${ }_{20}^{18} \mathrm{May}$ | $20 \sim 1$May 18 <br> 18  | $\begin{array}{lll}18 & \text { May } \\ 20 & \text { May } 21\end{array}$ | 49 Mar. 13 |
| 1,000 | $18,000$ |  | $\begin{array}{cc}421 / 4 & 50 \\ 5 & 10\end{array}$ | $\begin{array}{rr}151 / 2 & 50 \\ 31 / 2 & 10\end{array}$ | 21 | May | 20 May 21 | 20 May 21 | 49 Mar. 13 |
| 15,000 | $\begin{aligned} & 11,000 \\ & 65,000 \end{aligned}$ | dexternal sf $61 / 2 \mathrm{~s}$ - - - -1952 | $\underset{123 / 4}{5} \quad 10$ | $\begin{array}{ll}31 / 2 & 10 \\ 13 & 14\end{array}$ | $21 / 2$ 7 <br> 8 $101 / 4$ | 73 M May 18 | 131/2 May | 6 7 7 7 | 7 14 Jan. Mar. 130 |
| 21,000 | $\begin{aligned} & 65,000 \\ & 41,000 \end{aligned}$ |  | $12 \quad 20$ | 13 Sale |  | $71 / 2 \mathrm{May} 16$ | 13 May | $71 / 2 \mathrm{May} 16$ | $135 / 8 \mathrm{Apr} .10$ |
|  | 1,000 6,000 | AHanover (City) Ger 7s..-1939 | $\begin{array}{lll}8 & 13 \\ 111 / 2 & 20\end{array}$ | $\begin{array}{ll}10 & 25 \\ 12 & 20\end{array}$ | $\begin{array}{ll}6 & 20 \\ 7 & 20 \\ 55 & \end{array}$ |  |  | $\begin{array}{lll}11 & \text { Apr. } & 23 \\ 12 & \text { Jan. } \\ 12\end{array}$ | 11. |
| $\bigcirc 6,000$ | $\begin{aligned} & 0,000 \\ & 28,000 \\ & 00 \end{aligned}$ | $\text { ALima (City), Peru, } 61 / 1 / \mathrm{s}--1958$ | $\begin{array}{cc}91 / 2 & \text { Sale } \\ 911 / 2\end{array}$ | $\begin{array}{ll}105 / 8 & 11 \\ 12 & 14 / 8\end{array}$ | $\begin{array}{lll}55 / 8 & \text { Sale } \\ 51 / 2 & 14\end{array}$ | $5 \%$ $85 \%$ May 31 8.8 | $1{ }^{101 / 2} \mathrm{May} 1{ }^{\text {May }}$ | $5 \%$ May 31 $85 / 8$ May 15 | $\begin{aligned} & 105 \text { Apr. } 85 \\ & 1314 \text { Mar. } \end{aligned}$ |
| 32,000 4,000 | $\begin{aligned} & 98,000 \\ & 38,000 \end{aligned}$ | AMaranhao (State) $7 \mathrm{7s}-\mathrm{Co}-1958$ | 91/8 $101 / 2$ | 12 $10147 / 8$ | $\begin{array}{ccc}51 / 2 & 14 \\ 61 / 2 & 97 / 8\end{array}$ | $8_{8}^{8 / 8}$ May 15 | 12 $83 / 8$ May 16 | $8{ }^{85 / 8}$ May 15 | 1314 Mar. 25 |
|  |  | $47 \%$ ctfs of deposit | $12{ }^{14}{ }^{16}$ |  |  |  |  |  |  |
|  |  | A613/s ctis of deposit_-_-1954 | $12 \quad 25$ | 20 |  |  |  |  |  |
|  | 5,000 |  |  |  |  |  |  | 26 Jan. 27 | $265 / 8$ Apr. 3 |
|  |  |  |  |  |  |  |  | $\overline{6}^{-\cdots \mathrm{Feb}}{ }^{-1}$ |  |
|  | 10,000 |  | $\begin{array}{ll}261 / 2 & 39 \\ 24\end{array}$ | $\begin{array}{ll}251 / 2 & 30 \\ 22 & 40\end{array}$ | $20 \quad 28$ |  |  | 26 Feb. 24 | 265/8 Mar. 20 |
|  | 3,000 | Mtge Bank of Columbia $461 / 2 \mathrm{~s}$ ctfs of deposit..- 1947 | $21 \quad 35$ | 2040 |  |  |  | $51 / 2$ Apr. 2 | $251 / 2$ Apr. 2 |
|  | 12,000 | AMtge Bank of Chile 6s_-_1931 | 141818 | $\begin{array}{ll} 131 / 2 & 20 \\ 151 / 2 \end{array}$ |  |  |  | $\begin{array}{ll} 12 & \text { Jan. } 19 \\ 16 & \text { Apr. } \\ 19 \end{array}$ | 141/8 Mar. 13 $461 /$ Mar. 13 |
| 6,000 33,000 | 68,000 74,000 | Mtge Bank of Denmark 581972 AParana (State of), Brazil 7s ${ }^{\prime} 58$ | $\begin{array}{cc}421 / 2 & 53 \\ 9 & 101 / 2\end{array}$ | $\begin{aligned} & 151 / 26 \\ & 14 \\ & 14 \\ & \text { Sale } \end{aligned}$ | $\begin{array}{ll} 16 & 26 \\ 13 & \text { Sale } \end{array}$ | 20. May 17 | 14 May 25 | $\begin{array}{cc} 16 & \text { Apr. } \\ 91 / 8 & \text { Jan. } \\ \hline 13 \end{array}$ | $\begin{aligned} & 461 / 2 \mathrm{Mar} .13 \\ & 161 / 2 \mathrm{Mar} \end{aligned}$ |
| 19,000 | 156,000 | ARio de Janeiro 63/28----1959 |  | $\begin{array}{cc}85 / 8 & 91 / 2\end{array}$ |  |  |  | 518 May 25 | 10\% Mar. 11 |
| 9,000 | $\begin{array}{r} 81.000 \\ 3,000 \end{array}$ |  | $1 / 4$ Sale | 11 | 1/4.7/6 | 1/4 May 14 | 5/16 May | $\begin{aligned} & 14 \\ & 3 / \\ & 3 \\ & \hline \end{aligned}$ | $9 / 16 \mathrm{Jan}$. 38 88 Feb. 16 |
| 7,000 | $\begin{aligned} & 73,000 \\ & 39,000 \end{aligned}$ |  | $\begin{array}{lll} 13 \frac{16}{1 / 2} & 15^{8 / 8} \end{array}$ | $\begin{array}{ll} 17^{1 / 8 / 8} & 25^{1 / 16} \end{array}$ | $13^{1 / 4} 20^{3 / 8}$ | $151 / 2 \mathrm{May} 18$ | $17^{-93}{ }^{\text {May }}$ | $141 / 2 \mathrm{Jan}$. 4 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |

## Chicago Stock Exchange

## MONTHLY AND YEARLY RECORD

## RANGE OF PRICES ON CHICAGO STOCK EXCHANGE



For footnotes see page 56 .


For footnotes see page 56.

| $\begin{gathered} \overline{\text { AGGREGAT1}} \\ \text { SALES } \end{gathered}$ |  | STOCK EXICAGO STOCKS | $\begin{gathered} \text { Price } \\ \text { Jan. } \\ 1940 \end{gathered}$ | ES in May |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | May 1 | May 31 | Lowest | Highest | Lowest |  |
|  |  | Pictorial Paper Pkg com_Par |  |  |  |  |  |  |  |
|  |  |  | $\begin{array}{\|cc\|} \hline \text { Bid } & \text { Ask } \\ 41 / 6 & 41 / 3 \\ 1 / 4 & 8,8 \end{array}$ | $\left\|\begin{array}{ll} B i d & A s k \\ 45 / 8 & 5 \\ 10 \end{array}\right\|$ |  |  | Sale Prices <br> 5 May 3 | Sale Prices 334 May 15 <br> , $1 / 8$ May 11 | Sale Prices <br> $51 / \mathrm{Feb} .1$ |
|  |  |  |  | $10 \begin{array}{ll}1014 \\ 518 \\ \frac{1}{8} & 11\end{array}$ |  |  | $\begin{array}{rll} 1 / 4 \mathrm{May} & 3 \\ 107 / \mathrm{May}^{2} & 9 \end{array}$ |  |  |
|  |  |  |  |  |  | ${ }^{1 / 2} \mathrm{Ma}$ | $14^{\prime 8}$ May 9 |  |  |
|  |  | Process Cor | Sal | $1181 / 4{ }^{\frac{1}{4}}$ Sale | ${ }^{895}$ |  | 19 行 May 18 |  |  |
|  |  | ${ }_{\text {Prefrered }}$ |  |  |  |  | $\begin{aligned} & 119 \\ & 154 \\ & 15 a \\ & \text { Ma } \end{aligned}$ | ${ }_{145}^{97} \quad \mathrm{M}$ |  |
|  |  | Rath Pack |  |  |  | 3719 May 14 | $40$ |  |  |
|  |  |  |  |  | 1/8 10 | 缺May 15 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{array}{ccc}33 & 4 \\ 3014\end{array}$ | 3 Sale | $\begin{array}{cc}32 & \text { May } \\ \text { 2 } & \text { May } \\ 218\end{array}$ | ${ }_{3}^{4}{ }^{4}$ May ${ }^{6}$ | 11/18 Feb. 27 | $41 / 2$ Apr. ${ }^{8}$ |
|  |  |  |  | 30 | 6558 Sale |  |  |  |  |
|  |  |  |  |  |  |  | $861 /{ }^{\text {May }}$ | $6{ }^{6}$ May 21 |  |
|  |  | Signo |  |  |  |  | 3031174 May | 28 Jan | ${ }^{21 / 2} \mathrm{Mar} .78$ |
|  |  |  |  |  |  | ${ }_{12}^{14}$ May 21 |  | 4 May 17 |  |
|  |  |  |  |  | ${ }_{23}^{83}$ | 201/ May 21$1 \%$ May 13 | (ex | 12 May 21 |  |
|  |  |  |  |  |  |  |  |  |  |
| 2,693 |  |  | $107 / 8$ Sale ${ }^{-1}$ | ${ }^{101 / 2}-971 / 2$ | 614 | $\begin{array}{cc} 95 & \text { May } \\ 5 & \text { May } \\ 22 \end{array}$ | $\begin{aligned} 95 & \text { May } \\ 9 & \text { May } \end{aligned}$ |  |  |
|  |  | Spiegel Inc common-.------2 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Stand |  | cher |  |  | (16 |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $27 \%$ |  |  |  |  |  |
|  |  |  | $261 / 2$ Sale |  | ccc | $10, ~ M a y ~$12$11 / 2$$41 / 2 \mathrm{May}$4 | 13 | 20\% May 28 |  |
|  |  | Stewar |  | s |  |  |  | 10 May 22 |  |
|  |  | Stork | 151/4 | $2^{61 / 8}$ Sale ${ }^{61 / 8}$ |  | 20. May 21 | 6918 May 13 |  | ${ }^{7} 9$ \% ${ }^{\text {Feb. }} 7$ |
|  |  | ${ }_{\text {Swi }}$ |  |  | 17 |  |  |  |  |
|  |  |  |  |  |  | $171 / 10$ May 29 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 1200 | United Air L Transp capital_- 5 | $\begin{aligned} & 873 / 8 \text { Sale } \\ & 161 / 8 \text { Sale } \end{aligned}$ | $\begin{aligned} & 815 \text { Sale } \\ & 20 \% \text { Sal } \end{aligned}$ | $\begin{aligned} & 633 / \text { Sale } \\ & 14 \frac{3}{4} \text { Sale } \end{aligned}$ | $\begin{aligned} & 611 / 2 \text { May } 28 \\ & 121 / 2 \text { May } 21 \end{aligned}$ | $\begin{array}{ll} 81 \% \text { May } & 1 \\ 21 \% \text { May } \end{array}$ |  | $\begin{aligned} & 235 \mathrm{Apr} .4 \\ & 1 \% \text { Feb. } \\ & 87 \% \text { Jan. } 25 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  | US GYpum Co common---20 |  |  |  |  |  |  |  |
|  | 38,727 4,176 | United States Steel common-* <br> $7 \%$ cumul preferred...... 100 |  |  |  |  |  |  |  |
|  |  | Utility \& Ind Corp common-- 5 Convertible preferred. |  |  |  |  |  | 21 |  |
|  | 9.850 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | ${ }_{399 / 2}^{19} \text { Jan. } 12$ | $\begin{array}{ll} 21 / 8 \mathrm{Apr} . & 4 \\ 243 / 4 \mathrm{May} & 8 \\ 40 & \mathrm{Jan} . \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 11,850 \\ 21,24 \\ 5,93 \\ 5, \\ 2,38 \\ 2,050 \\ 2,300 \\ 2 \end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 960 260 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | Woodall Indust common Wrigley ( $\mathbf{W m}$ Jr) Co capital Zenith Radio Corp common. | $\begin{array}{cc} 43 / & 5 \\ 33 \\ 843 \\ 843 & 48 \\ 2 & 8 \\ 16 & 161 / 4 \\ \hline \end{array}$ | $\begin{array}{cc} 434 & 5 \\ 55 \% \\ 92 & \text { Sale } \\ 3 & \text { Sale } \\ 3 \\ 3 & 3 / 8 \\ 15 / 8 & \text { Sale } \end{array}$ | $\begin{array}{cc} 37 / 4 \\ 33 \\ 75 & 4 \\ 750 \\ 2 & 80 \\ 2 & \text { sale } \\ 91 / 4 & \text { Sale } \end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 28,392 |  |  |  |  |  |  |  |  |  |  |

[^4]
## Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE


- No par value $x$ Ex-dividend


## Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE


## Cleveland Stock Exchange MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE


# Detroit Stock Exchange <br> MONTHLY AND YEARLY RECORD 

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

|  |  | 45 |  | $21$ | Jan． 1 to M |  | ares | $1,673,80$ | $1,330,161$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { AGGREGATE } \\ \text { SALES } \end{gathered}$ |  | DETROIT STOCK EXCHANGE STOCKS | $\begin{gathered} \text { Price } \\ \text { Jan. }^{\text {Jan }} \\ 1940 \end{gathered}$ | PRICES IN MAY |  |  |  | ANGE SINCE JAN． 1 |  |
| May | $\text { Jan. } 1$ |  |  | ay | May 31 | Oovest | Highest | ovest | Highest |
|  | $\begin{array}{r} \text { Shares } \\ 6,430 \\ 8,515 \\ 5,499 \\ 31,987 \\ 2,647 \\ 24,76 \\ 24,393 \\ 7,026 \\ 15,44 \\ 5,760 \\ \hline 650 \\ \hline . . . \end{array}$ | $-\quad$ Par |  | Bid Ast | Bid Ask |  |  |  |  |
|  |  |  | Bid ${ }^{\text {d }}$ A | ${ }_{3}^{17 / 8}$ Sale ${ }^{3}$ | crer ${ }^{15}$ |  |  |  |  |
|  |  | Auto City Brewing common－ 1 |  |  |  | 22 May 2 | 3）${ }^{\text {a }}$ |  |  |
|  |  | Baldwin Rubbe | 8 sale | 61／2\％${ }^{7}$ | $23^{43 / 4}$ | 41.15 Ma | ${ }^{683}$ | $\begin{gathered} 18 \mathrm{c} / \mathrm{c}^{\mathrm{Feb} .} \mathrm{Jan} .12 \\ 41 / 2 \mathrm{Mav} 23 \end{gathered}$ |  |
| $12,$ |  | Bower Roller Briggs MPg |  |  |  | 13 | 37 |  | 28.4 Apr． 30 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{cc}75 \mathrm{c} & 90 \mathrm{c} \\ 51 / 2 & 91 / 2\end{array}$ | $\begin{array}{r}75 / 8 \text { May } 22 \\ 75 \mathrm{c} \\ \hline\end{array}$ |  |  | 113 Jan．${ }^{5}$ |
|  |  | Capital City Products Casco Products Corp Chamberlin Metal Weather |  | 9 |  |  | 8 May 14 | 8. |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 10,925 \\ 1,493 \\ 3,882 \end{array}$ |  | － | ${ }^{8} 51 / 2{ }^{\text {a }}$ Sale | 581－4 58 |  |  |  |  |
|  |  |  | 彦 |  |  |  | $85 \frac{1}{2}$ May |  |  |
|  |  |  |  |  |  |  | $75 \mathrm{c}^{-M a y} 20$ | $\begin{aligned} & 153 \mathrm{3an} .24 \\ & 62 \mathrm{~J} \\ & 21 / \mathrm{May} 15 \\ & 218 \text { May } 15 \end{aligned}$ |  |
|  |  | Cro |  |  | ${ }^{33 / 8}$ Sale |  | $\begin{aligned} & 4 \text { May } 17 \\ & 13 /{ }^{2} / 2 a y \end{aligned}$ |  |  |
|  |  | Cuningham | 161／4 Sale | －－－ | 1ī＂－－－ |  | 15 May 166 |  | 1118 Jan． 5 <br> $45 / 8$ Feb． 2 <br> 2   <br> $183 / 8$ Jan． 89 <br>   29 |
|  |  | Deisel Hemm |  |  |  |  |  |  | 1918 Apr ． 10 |
|  |  | Det | 12331 | 119 11／ 122 | （100 Sale | $971 / 2 \mathrm{May} 22$ |  | 701／2 May 22 |  |
|  |  | Detroit Gray |  |  | 11／4 Sale | ${ }_{11 / 8} 1$ |  |  |  |
|  |  | Detroit Pape |  | 79 c $13 / 816$ | 77 c 10 | 750 May 13 | 90 c May 20 | 75c／Mar． 26 | ${ }^{151 / 8 / 3 p r} \mathrm{Apr}$ ． 10 |
|  |  | Detroit Stee |  | 19 $61 / 2 \mathrm{C-}$ | $10 \quad 137 / 8$ | 137／8 May 13 | $137 / M^{\text {May }} 13$ 19 | 197／May ${ }^{\text {Feb }} 13$ |  |
|  |  |  |  |  | 75c $\quad 1{ }^{61 / 2}$ |  | $\begin{gathered} 91 / \mathrm{May} \\ \mathrm{May}^{2} \\ \mathrm{May}^{2} \end{gathered}$ | $\begin{aligned} & 63 / 8 \text { May } 25 \\ & 15 \\ & \text { Apr. } 25 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ${ }_{3}^{351 / 2}$ Sale | $26 \quad 2731 / 3$ | 27. May 15 |  |  |  |
|  |  |  | $\begin{array}{rl} -3 & 5 \\ \hline \end{array}$ | 3 5 | － $\mathrm{S}^{-7} 3^{31 / 8}$ | 33 363 263 May 14 14 | ${ }_{34} 33$ May 14 |  |  |  |
|  |  |  |  | ${ }_{3}^{1434} 4{ }_{4}$ |  |  | 14333 |  | ${ }^{153} 48$ Mar．${ }^{4}$ |
|  |  |  |  | $25^{21 / 2}$ |  |  |  |  |  |
|  |  |  |  |  |  | 23 May 15 | $25^{2 / 2}$ May 13 | ${ }^{23}$ May ${ }^{4}$ |  |
|  |  |  |  | $33 \quad 35$ | $27 \quad 35$ |  | $3_{3}^{6} \quad \begin{array}{lll}\text { May } & 1 \\ 2\end{array}$ |  |  |
|  |  |  | ${ }^{321} 3$ |  |  | $1 / 81$ | 11 $11 / 8$ May 13 | 32 Feb． 14 | 331／2 Jan．${ }^{30}$ |
|  |  |  | cer 54 | $53 \% 8$ | $40^{13 / 2} \quad 4018$ |  | 54 缺 May 9 |  |  |
|  |  |  |  | $27 / 8$ Sale | 63c 98 c <br>   <br> $1 / 8$  | － |  |  |  |
|  |  |  |  |  |  | 45 c May | 65 c Ma |  |  |
| 3，22 | 30，495 50 | Hall Lamp Co．common－．－－－5 | $531 / 2815$ | $111 / 2 \mathrm{~S}$ | 7 9 7 May 24 |  | 11\％May 10 |  | $133 / 4 \mathrm{Apr}$ ． 9 |
|  | $\begin{aligned} & 5,47 \\ & 4,258 \end{aligned}$ |  |  | $171 / 2191 / 21 / 2$$131 / 2$Sale |  | $\begin{aligned} & 147 / \mathrm{May} 15 \\ & 10 \text { May } 28 \end{aligned}$ |  | $\begin{aligned} & 6^{6} \text { Apr. } 17 \\ & 147 / 8 \text { May } 15 \\ & 10^{2} \text { May } \end{aligned}$ | $\begin{aligned} & 6 \\ & \text { Apr. } \\ & 19 \\ & 141 / 2 \\ & \text { Apr. } \\ & 14 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 33,161 \\ & 14,515 \end{aligned}$ |  |  | $143 / 8$ Sale | 281／329\％ | $\begin{aligned} 18 & \text { May } \\ 9 & \text { May } \\ 9 & \text { May } 21\end{aligned}$ | $\begin{aligned} & 138{ }^{1 / 2} \text { May } 22 \\ & 141 / 2 \mathrm{May} \\ & \hline 1 \end{aligned}$ | $\begin{aligned} 10 & \text { May } 28 \\ 28 & \text { May } 22 \\ 9 & \text { May } 21 \end{aligned}$ |  |
|  |  |  |  | 51／${ }^{61 / 2}$ |  | 3 May 15 | $151 / 2 \mathrm{May} 3$ |  |  |
|  | 22,781 9,27 | Kingston Pr | Sale | Sa | $1 / 2$ | 33c | May 2 | ${ }^{33 \mathrm{c}} \mathrm{Ma}$ |  |
|  |  | Kinsel D |  |  |  | 42 | 46 c May 14 | 35 c Meb |  |
|  |  | Lakey Fdy \％ |  |  | 1 |  |  | 1934 May 22 |  |
|  |  | Lasalle Wines |  |  | 1388 Sale |  | 1 |  |  |
|  | 23,110 | Masco Sc |  |  | ${ }^{7} 8{ }_{8}{ }^{-}$－${ }^{2}$ |  | ${ }_{1}{ }_{1}{ }^{\text {May }}$ May 14 | 24. |  |
|  |  | McClanar |  |  |  |  | 71c May 1 |  |  |
|  |  | Michigan Sil | ${ }_{2}^{251 / 8}$ |  |  |  | ${ }_{2}^{27 \mathrm{c}}$ May |  | 8 |
|  |  | Mich Steel |  |  | ， |  |  | － |  |
|  |  | Preferred |  |  |  | 75 |  | ${ }^{72 \mathrm{c}}$ M Mar． 21 | ${ }^{11 / 1 / ~ A p r . ~}{ }^{\text {Apr．}} 15$ |
|  |  | Micromatic |  |  |  |  | $11.4 \mathrm{May}^{10}$ | J Jan． | 15 |
|  | 5，657 | Moore（Tom） | 25 c －${ }^{1 / 8}$ |  |  |  |  |  |  |
|  |  | Motor Produc |  |  | Oc |  |  |  |  |
|  |  | Motor Wheel con |  |  |  |  |  |  | Apr． Apr． |
|  |  | Murray Corp co | 6 Sale |  | 41／2 Sale |  |  |  |  |
|  |  | Packard Mot | S | Sale |  | ${ }_{2}^{1631}$ May | 163／6 May | 12 |  |
|  |  | Parke Davis | Sal |  | 323／2 | 32 泣May | $43^{3} 4 \mathrm{May}$ |  | 4438 Jan． 8 |
| 9， | 36,76 | Parker Wol | Sal |  |  |  |  |  | 1414 dapr ． 30 |
|  |  | Peniff |  |  | $11 / 4$ |  | － | － | ${ }^{15 \%} \mathrm{Mar} \mathrm{Mar}^{\text {F }} 13$ |
|  |  | Prud |  | 134 Sale | $11 / 4$ | ${ }_{1} 18$ May ${ }^{\text {M }}$ May | ${ }_{13}^{93}$ May ${ }^{\text {May }} 1$ |  | ${ }_{2}^{9 / 8}{ }^{\text {Jan．}} 19$ |
|  |  | Ric |  |  |  |  |  | ${ }_{11 / 8} 11 / \mathrm{Jan}$ | ${ }^{\text {Apr．}}$ Apr．${ }^{4} 5$ |
|  |  | Ricke River | 2 |  |  | 218 |  | M |  |
|  |  | Scotten |  | 22.23 | sals | $19^{1 / 2 / 2} \mathrm{Ma}$ | 2134 May | $19.1{ }^{1 / 2}$ May | Jan．${ }^{\text {a }}$ |
|  |  | Simp |  |  |  | $4 \frac{1 / 4}{}$ | 61 | 41／4 M | Apr．${ }^{17}$ |
|  |  | Sta |  |  | $1^{121 / 8} 14$ | ${ }_{1}^{1}$ May 15 | － | Ma | Apr． 18 |
|  |  | Stearns（Fred |  |  |  | 12 May 14 | 133／4 May |  |  |
|  | 18，8 | Timken A |  |  | 20 | $181 / 2$ |  | $181 / 2 \mathrm{Ma}$ | 2615 Apr． 23 |
|  | 28，457 | Union Irvestme | ${ }_{2}^{23}$ 咱 ${ }^{\text {Sale }}$ | sale |  | M | ${ }_{3}^{25}$ | M | ${ }_{3}^{25 \%}$ Jan．Mar．${ }^{27}$ |
|  |  | United Shirt |  |  |  | $21 / 2 \mathrm{May} 28$ | 3 | $21 / 3$ May | ${ }^{4} 8$ \％Apr． 10 |
|  |  | Unit |  |  | 21／2 |  | 4 May 24 |  | 8 |
| 100 |  |  |  |  |  | May 18 | 13／8 May 18 |  |  |
|  |  | Preferred．－．－．－－－－ |  |  |  | $1 \%$ May |  | Jan． 19 | 11／4 Jan． 24 |

[^5]| $\begin{gathered} \hline \hline \text { AGGREGATE } \\ \text { SALES } \end{gathered}$ |  | DETROIT STOCK EXCHANGE STOCKS | $\begin{gathered} \text { Price } \\ \begin{array}{c} \text { Jan } \\ 1940 \end{array} \end{gathered}$ | PRICES IN MAY |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} I n \\ M a y \end{gathered}$ | $\begin{gathered} \text { Since } \\ \text { Jan. } 1 \end{gathered}$ |  |  | May | May 31 | Lowest | Hiohest | Lowest | Highest |
| Shares | Shares |  |  | Bid Ask | Bid Ask | Sale Prices | Sale Prices | Sale Prica | Sale Prices |
| $\begin{array}{r} 200 \\ 3,400 \end{array}$ | $\begin{array}{r} 1,504 \\ 16,290 \end{array}$ | Unlversal Cooler class A..---: Class B | (1\%) |  | ${ }^{31 / 8}{ }^{1 / 8}{ }^{41 / 2}$ | $31 / 8$ 1 May 151 |  | $31 / 8$ May 15 1 | ${ }^{51 / 2} \mathrm{Mar} \mathrm{Mar}^{21}{ }^{26}$ |
| $\begin{array}{r} 3,400 \\ 165 \end{array}$ | 4,941 |  | 1818 |  |  | $171 / 4$ May 14 | $1718 / 4$ May 14 | $165 / 8 \mathrm{Jan}$. 10 | 23 \% Mar. ${ }^{8}$ |
| 1000 1,037 1 | $\begin{aligned} & 4,864 \\ & 880 \\ & 8.791 \end{aligned}$ |  |  |  | ${ }_{3}^{26}$ | ${ }_{3}^{23}{ }^{1 / 3}$ May | ${ }_{4}^{26}{ }^{\text {a }}$ May 118 | 23 May 14 |  |
| 23,615 | 64,210 | Warner Aircrapt Corp com.-- ${ }^{\text {a }}$ | 13/8 Sale | ${ }^{3 / 8}$ | 告 sale | $9{ }^{3} \mathrm{c}$ May |  | 90 c May 15 |  |
|  | 38 | Wayne Screw Prod common--4 | $1{ }^{1 / 8} 181 / 2$ | $11 / 2$ Sale | $1814{ }^{13 / 8}$ | 114 May 15 | $2^{2 / 8} \mathrm{May} 3$ | 1 Feb. 15 | ${ }_{21 / 4}^{13} \mathrm{Apr}$. 8 |
| 2,700 | 21,500 2,020 | Wolverine Brewing Co com.-- ${ }^{\text {W }}$ |  |  | $\begin{array}{cc}18 \mathrm{c} & 20 \mathrm{c} \\ 5 & 71 / 4\end{array}$ | 17 c $41 / 2$ May 22 | 25c May ${ }_{5}^{5}$ | 10c Jan. ${ }_{4}$ | 25 c $65 / 8 \mathrm{Apr}$ Mar. 15 |
| 875 | 2,020 | Wolverine Tube Co com.-- 102 | 783/3 104 |  | ${ }^{90}{ }_{7}^{5} 106^{71 / 4}$ | 41/2 May 22 | 55/8 May 14 | $\begin{aligned} & 41 / 2 \mathrm{May} \\ & 104 \\ & \text { Feb. } \end{aligned}$ |  |
| 790 | 2,992 | Young (L A) Spring \& Wire--* | 11 111/2 | $11 / 212$ |  | $91 / 4$ May 16 | $12 \frac{1 / 4}{}$ May 9 | 91/4 May 16 | 131/2 Apr. 16 |
| 1,5888 | $\begin{array}{r} 6,337 \\ 1153 \end{array}$ | AnNLISTED DEPT.- | 103/ Sale 1713 Sale Sale | 1723/4 Sale |  | M | ${ }^{81}{ }^{1}$ May 2 | $47 \%$ M | $1751 / 3 \mathrm{Jan}$. Mar. ${ }^{4}$ |
|  | 1.5 | ${ }_{\text {Anaconda }}$ Ameprer |  | 172 | 22 Sale |  |  |  |  |
|  |  | Borden Company-:-.-....... 15 |  | -2̄3 ${ }^{\text {a }}$ |  | $1{ }^{17 \%}$ May | $2384{ }^{2}$ |  |  |
| ${ }_{24}^{84}$ | 2,12 | Borg Warner Corp common.-5 Budf Sheel Con |  | 2214 sale |  | 131/ May | 2234 May ${ }^{1}$ | 131\% May | ${ }^{257 / 8}{ }^{7}$ Jan. May 28 |
|  |  | Cities service common-...--10 |  |  |  | ${ }_{4}{ }^{3} 4$ May | $4{ }^{4} 8 \mathrm{May} 22$ | ${ }_{4}{ }^{3} 4.1$ May 31 | 478 May 22 |
| 2,497 1,010 | 8,421 8,1 | Commonw \& Southern | 73/4 Sale |  | 61/8 Sale | ${ }_{5}^{1919}$, May | ${ }_{7}{ }^{5} /{ }^{\text {May }}$ May ${ }^{7}$ | ${ }^{1916}$ May 21 | ${ }_{8}^{11 / 2}$ Aprr. ${ }^{8}$ |
|  | 1,007 | Dow Chemical ${ }^{\text {co co }}$ | \%/ Sale |  | 6/8 sale | $137 \%$ May | 1543\% May 14 | 137.8 May | $17031 / 2 \mathrm{Apr} .11$ |
| 155 |  | Electric Auto-Lite |  |  | $31 / 2$ Sale | ${ }^{251 / 8} \mathrm{Ma}$ | 301/ May 21 | 251/8 May 21 | 301\% May 21 |
| 12 | ${ }_{2}^{2,152}$ | General Foods Corp | 48 \% ${ }^{\text {a }}$ Sale |  | 3/2 Sale | 375 May 21 | 4818 May 6 | 3758 May 21 | 49. Apr. 15 |
| 840 | ${ }_{2}^{2,69}$ | Hupp Motor Car Corp |  | Sale |  | $1^{\frac{1}{3} / 3}$ May ${ }^{\text {May }} 10$ | $2^{1 / 1 / 6}$ May ${ }^{20}$ | 11/2 May 10 | $\frac{1}{2}{ }_{2}{ }_{\text {Janay }}$ |
| ${ }^{4}, 643$ | 55.510 | Jacobs (F) L Co com. |  | 34 Sale |  | $2{ }^{2}$ May 17 | $314 \mathrm{May}{ }^{8}$ | ${ }^{2}$ - May 17 | ${ }^{3} 38$ Mar. ${ }^{5}$ |
| 1,23 | 4,656 | Kennecott Copper ${ }^{\text {Kroger }}$ Grocery | 29 Sale | 345 Sale | 275 Sale | $22^{21 / 4}$ Ma | 34/8 May ${ }^{3} 13$ |  | $38 \%$ Jan. ${ }^{4}$ |
| 409 |  | Montgomery |  |  |  | 3234 May | $351 / 2 \mathrm{May} 27$ | ${ }^{23}$ | 35.3 May 27 |
| ${ }_{1}^{6,704}$ | 16.117 4 | Nash-Kelvinator Corp | ${ }^{6}{ }^{6}$ \% S Sale | 61/8 Sale | 41/8 Sale | $13^{3 / 4}$ M | ${ }_{178}^{6 / 8}$ May ${ }^{1}$ | $13^{3 / 4} \mathrm{May}$ |  |
| 11.008 | 27,934 | New York Central RR...-.-- ${ }^{*}$ | 181/3 Sale | 15 $51 / 2$ sale |  | 195 May | 15 May ${ }^{\text {c }}$ | $195 \%$ May 28 | 183 Jan. 3 |
| 245 310 | 245 | Pennsylvania RR Co-.....-50 Purity Bakeries |  |  | 161/2 Sale | $11 / 2$ May | 17 May ${ }^{23}$ | 151/2 May 21 | $17.10{ }^{\text {May }} 23$ |
|  |  | Purity Bakeries |  |  |  | 103 May 22 | 1465\% May ${ }^{\text {c }}$ | 10 May 28 | 155\% Apr. ${ }^{4}$ |
| 1,070 | ${ }_{9}^{2} .5890$ | Socony-Vacuum Corp....--15 | $121 /{ }^{\text {S }}$ | 11. |  | 734 May | 11. | $7{ }^{3} 4$ May 22 | $12_{8}^{5 / 8} \mathrm{Jan} .2$ |
| 1,035 |  | Standard Brands Inc | 51/2 sale |  |  | 1518 Ma | ${ }^{73 / 8}$ May ${ }^{\text {a }}$ | 159\% May | $1834 \mathrm{Apr} \mathrm{May}^{-29}$ |
| 1,711 | 1.711 | U S Steel |  |  | $46 \overline{\%}$ Sale | $42 \frac{1}{2} \mathrm{Ma}$ | 481/ May 21 | 42123 May |  |
| 2,907 | 2,907 | Yellow Truck \& Coach......-1 |  |  | 117/8 sale | $10 \%$ May 22 | 1238 May 27 | $10 \%$ May 22 | 123/8 May727 |

* No par value. a Deferred delivery sales


## PhiladelphiaStock Exchange

## MONTHLY AND YEARLY RECORD

## RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

|  |  | 391, |  | $\begin{aligned} & 1939 \\ & 155,650 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \$ 45,000 \\ & 224,500 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGGREGASALES |  | PHILADELPHIASTOCK EXCHANGE BONDS | $\begin{gathered} \text { Price } \\ \text { Janc } \\ 1940 \end{gathered}$ | PRICES IN MAY |  |  |  | SINCE JAN. |  |
|  |  |  |  |  | May 31 | Ovest | Hioh | O20 |  |
|  |  |  |  |  | Bid $A$ | Sale Prices | Sale Prices |  | $\begin{aligned} & 14 \\ & 641 / 2 \\ & \\ & \hline \end{aligned}$ |
| $\begin{array}{r} \text { Shares } \\ 3,522 \\ 1,749 \\ 266 \\ 532 \\ 1,008 \\ 5,502 \\ 3,699 \\ 488 \\ 561 \\ 3,782 \\ 3,185 \\ 243 \\ 875 \\ 2,378 \\ 897 \\ 1,376 \\ 43,457 \\ 23,629 \\ 80 \\ 100 \\ 231 \\ 7,464 \\ \hline-.-5 \\ \hline-,-1 \\ \hline-1 \end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | \% 4 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Ma |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 32 ${ }^{\frac{3}{4}}$ Sale |  | $255 \%$ May 29 |  |  |  |
|  |  |  | $\left\|\begin{array}{cc} 119 & \text { Sale } \\ 34 & 341 / 2 \\ 215 & 23 \\ 318 & 35 \\ 83 & 8 \% \end{array}\right\|$ |  | $\left\|\begin{array}{cc} 40 & \text { Sale } \\ 120 & \text { Sale } \\ 27 & 30 \\ 17 / 8 & \text { Sale } \\ 15 & 17 / 8 \\ 6 & 61 / 4 \end{array}\right\|$ |  | $\left.\begin{array}{\|clc\|} \hline & 551 / 3 & \text { May } \\ 1231 / 2 & \text { May } & 9 \\ 1 & 35 & \text { May } \\ \hline & 1 \\ 358 & \text { May } & 11 \\ 23 / 4 & \text { May } & 9 \\ 8 & \text { May } & 1 \end{array} \right\rvert\,$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\left\|\begin{array}{rl} 11 / 2 & \text { May } \\ 14 \% \\ 159 & \text { May } 22 \\ 159 & \text { May } 31 \end{array}\right\|$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $1{ }^{213} 4{ }^{1 / 4}$ May 21 |  |
|  |  |  |  |  |  | 1394 |  |  |  |
|  |  |  |  |  |  |  |  | 21 | 23 |
|  |  |  |  |  |  |  |  | 析 |  |
|  |  |  |  |  | $351 / 2$ Sale | 347/8 May 15 | $\begin{array}{cc} 8^{87 / 8} \text { May } & 2 \\ \text { May } \end{array}$ | $\begin{array}{r} 4 y \text { May } 21 \\ 3458 \\ 3 \end{array}$ |  |
|  | $\begin{aligned} & 1,183 \\ & 6,834 \end{aligned}$ |  | $\begin{gathered} 781 / 2 \\ 48 \\ 8 \end{gathered}$ |  |  |  |  |  | ${ }_{49}^{87 / 8}$ May ${ }^{\text {May }}$ |
|  |  |  |  |  |  | $\left\|\begin{array}{rrr} 38 & \text { May } & 28 \\ 8, ~ & \text { May } \\ 3 \\ 3 \\ 3 & \text { May } & \text { May } \\ 21 \end{array}\right\|$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | -119 $15 / 8$ <br> $29 \%$ Sale <br> 1058 Sale <br> $1081 / 2$ Sale <br> 958 11 <br> $10^{5}$ 14 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ce |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

* No par value. Ex-dividend.


## San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD
RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE


* No par value.


[^6]| $\overline{\text { AGGREGATI }}$ |  | SAN FRANCISCOSTOCK EXCHANGE STOCKS | $\begin{aligned} & \text { Price } \\ & \text { Jan. }{ }^{2} \\ & 1940 \end{aligned}$ | $S$ |  |  |  | RANGE SINCE JAN. 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Gay | Say 31 | Lowest | Highest | Lovest | Hioh |
|  | $\begin{array}{r} \text { Shares } \\ 4,974 \\ 2,571 \\ 10,255 \\ 2,962 \\ \hline 740 \\ 505 \\ 125 \\ 571 \\ 5,98 \\ 6,440 \\ 4,184 \\ 14408 \\ 14,772 \\ 3,035 \end{array}$ | Nash-Kelvinator Corp cap Nat Distillers Products com Nor Amer Aviation Inc cap North Amer Co commonOlas Sugar Co Ltd capital- 20 Onomea Sugar Co capital_.-20 Pacific Portl Cement com.-. 10 | $\begin{array}{\|cc\|} \hline \text { Bid } & A s k \\ \hline 65 \% & \text { sale } \\ 0 & 01 \% \end{array}$ | Bid Ask | Bid Ask | $\begin{aligned} & \text { Sale Prices } \\ & 414 \mathrm{May} 1 \\ & 017 \end{aligned}$ | Sale Prices 51/6 May 11 | Sale Prices $24^{41 / 8}$ May | Sale Prices $71 / 4 \mathrm{Feb} .1$ |
|  |  |  |  |  | $\begin{array}{ccc}41 / 8 & 4988 \\ 181 / 4 & 1984 \\ 17\end{array}$ | 243 May 1 | ${ }_{23}^{24 / 9}{ }^{\text {May }}$ May 11 |  |  |
|  |  |  |  | Sale | $\begin{array}{ll}153 \\ 15 & 160\end{array}$ | -181/ May ${ }^{\text {4/8 }}$ | 22-\% May |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ${ }_{1.15}^{20}{ }^{25}{ }_{1.90}$ |  |  |  |  | 25.4 Jan .16 |
|  |  |  | (1.15 | $\begin{array}{ll}1.15 & 1.90 \\ 40 \\ 3 & 45\end{array}$ | 75 c 1.90 <br> 38 45 |  |  | 1.20 Apr. 16 |  |
|  |  | Packard Motor Oa |  |  | 2\% | $3^{3 / 2}$ May 10 | $33_{8}$ May 3 | 3 $3^{1 / 2}$ May May 10 10 |  |
| 1,080 |  | Pennsylva | $231 / 8{ }^{1}$ | $21^{3 / 8} 21.3$ | $161 / 2{ }^{17} 17$ | 18-May 149 May 20$41 / 2$ |  | 18 May 14 |  |
| 2,913 |  | Proneer M Radio Cor |  | $1{ }^{2 / 8}$ Sale |  |  | ${ }_{6}^{10} 3$ May May ${ }^{1}$ |  |  |
|  |  | Radi Rive |  |  |  |  |  |  |  |
|  | 1,852 | Schumacher Wall Board com_ Preferred |  |  |  |  | 5 May 1 <br> 24 May 13 <br> $90,3 / 2$ May 1 <br> 30 3  <br> 30 May 9 <br> $291 / 2$ May 2 <br> 31 May 16 |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Sou Calif Ediso |  |  |  |  |  |  |  |
|  |  | ${ }_{B}{ }^{5} 5 \% \%$ prefer |  |  |  |  |  |  |  |
|  |  | ou Cailif Gas |  |  |  |  |  |  |  |
|  |  | $6 \%$ | $\begin{array}{cc} 65 \mathrm{c} & 1.00 \\ 6 & 63 \\ 91 / 4 & 93 \\ 184 & 27 \\ 63 & 27 \end{array}$ | $\begin{array}{cc} 25 \mathrm{c} & 60 \mathrm{c} \\ 71 / 18 \\ 10 / 8 & 101 / 21 / 2 \end{array}$ | $\begin{array}{cc} 20 \mathrm{c} & 50 \mathrm{c} \\ 51 / 3 \\ 51 / 8 & \text { Sale } \\ 61 / 2 \end{array}$ | $\begin{array}{cc} 20 \mathrm{c} & \text { May } \\ 51 \\ 5 \\ 5 / \mathrm{May} & \text { May } 22 \end{array}$ | $\begin{array}{ll} 20 \mathrm{c} & \mathrm{May} \\ 71 \\ 71 \\ 10 y \mathrm{May} & 1 \\ \text { May } & 2 \end{array}$ | $\left\|\begin{array}{ccc} 20 c & \text { May } & 11 \\ 5 & \text { May } 22 \\ 51 / 8 & \text { May } & 22 \end{array}\right\|$ | $\begin{array}{r} 1.10 \mathrm{Mar} . \quad 1 \\ 72 / 3 \mathrm{APr} . \\ 12 / \mathrm{Feb}^{6} .15 \end{array}$ |
|  |  | Standard Br |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & \text { Class } \\ & \text { Clas } \end{aligned}$ |  | $\begin{array}{rr} 175 \\ 7 \\ 7 & 211 \\ \hline \end{array}$ | $17 \%{ }^{17 / 8}$ | 9 - |  | $\begin{gathered} 211 / 2 \mathrm{Feb}, \\ \mathrm{May}^{5} 8 \end{gathered}$ | 9 May 8 |
|  |  | gerior Portland |  |  |  |  |  |  |  |
|  |  | (eass B common |  | $\begin{array}{ll}40 & 413 / 4 \\ 11 & 13\end{array}$ | $\left\|\begin{array}{ll} 25 & 40 \\ 75 & 121 / 4 \end{array}\right\|$ | $\begin{array}{cc} 31 & \text { May } 25 \\ 8 & \text { May 25 } \\ 461 / 2 & \text { May } \end{array}$ | $\begin{array}{ll} 40 & \text { May } \\ 8 & \text { May } \\ 461 / 2 & \text { May } \\ \text { 10 } \end{array}$ |  | ${ }^{1 / 6}$ Man. ${ }^{5}$ |
| 32 |  | exas Oorp com |  | $\begin{array}{ll} 45 / 8 & 46 \\ 34 \\ 181 / 4 & 35 \\ 185 \end{array}$ |  |  |  |  |  |
|  |  | Title Guaranty Co cum |  |  | $\begin{array}{cc} 15 & 20 \\ 43 & 44 \\ 11 / 4 & 48 \\ 65 c & 80 c \end{array}$ |  |  |  |  |
|  | 6,476 | United Aircraft Co | ${ }_{21}^{47}{ }^{18}{ }^{48}$ |  |  |  |  |  |  |
|  |  | U s Petrol |  |  |  |  |  | $431 / 2 \mathrm{May} 28$ 55 c May 1 |  |
|  |  | Utah- | 663/4 saie |  | $\begin{array}{cc} 65 \mathrm{c} & 80 \mathrm{c} \\ 461 / 2 & \mathrm{sale} \\ 1 & 13 \end{array}$ | $\begin{gathered} 55 \mathrm{c} \text { May } 2 \\ 421 / 2 \text { May } 21 \\ 1 \quad \text { May } 21 \end{gathered}$ | $\begin{aligned} & 95 \mathrm{c} \text { May } 8 \\ & 63 \text { May } 10 \\ & 17 / 8 \text { May } 10 \end{aligned}$ | 421/2 May 21 |  |
|  |  | Vica |  |  |  |  |  |  |  |
|  |  | West | $\begin{array}{cc} 50 \mathrm{c} & 100 \\ 34 & 37 \\ 4 & 43 \\ 25 \mathrm{c} & 50 \mathrm{c} \end{array}$ | $\begin{array}{cc} 20 \mathrm{c} & 1.00 \\ 3 & 31 / 2 \\ 91 / 2 & \mathrm{sale} \\ 20 \mathrm{c} & 50 \mathrm{c} \\ \hline \end{array}$ | $\begin{array}{cc} 25 \mathrm{c} & 1.00 \\ 1^{3 / 8} & 2^{3 / 8} \\ 20 \mathrm{c} & 50 \mathrm{c} \\ \hline \end{array}$ | $\begin{array}{cc} 2^{2} & \text { May } \\ 8 & \text { May } 17 \\ 25 \mathrm{C} & \text { May } 28 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 91 / 2 \text { May } 10 \\ 48 \text { May } 21 \\ 48 \end{array}$ |  | $41 / 6 \mathrm{Feb} .19$$93 / 2 \mathrm{Apr} 30$ 48 c May 2 |
|  |  |  |  |  |  |  |  |  |  |

* No par value.


## Los Angeles Stock Exch. <br> MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE
Stock Sales
1940
1939
Bond Sales
1940
1939




[^7]

## Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE


# General Quotations 

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：


Quotations for all securitiea are as near as possible for the closing day of the mont precaing the th prices interest forms part of the prlce，and解 ways＂plat，＂and no deslgnating mark is employed to indicate the fact．

Quotations for equipment bonds are based on average maturites．
It should be borne In malad in the use of these tables that the quotations for many taactive and unlisted securities are merely nominal，but in all ases the figures are obtained from sources which are considered rellable．

The following abbreviations are often used，viz．：＂M＂for mortgage，＂g＂for gold．＂gu＂for guaranteed，＂end＂for endorsed，＂cons＂for consoli－ dated＂conv＂for convertibie，＂g $r$＂for sinking fund，＂I $g$＂tor land grant，＂opt＂for optional

The black－faced type in the letters showing the interest period indicates the monih when the bonds mature．
NOTICE－All bond prices are＂and interest＂except where marked＂f＂and income and defaulted bonds．

| Bonds | Bid | Ask | Bonds | Bid | Ask | Bonds | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RAILROAD BO |  |  |  |  |  | $\ddagger$ Boston \＆Maine RR（Cont）－ <br> Mtge $41 / 8 \mathrm{~s} 1944$. $\qquad$ | 55 |  |
|  | 76 | 80 | 1 st mtge gold due 1948 int |  |  |  | 54 |  |
| Akron\＆Barb Belt $<481942$ ．J\＆D | 98 |  | t 4\％to Oct 1 1946．A\＆O | $561 / 8$ | 60 | Mge 3s 1950－－－－－－－－－－－－－Jd |  |  |
| Alron Canton \＆Youngstown－ 0 |  |  | ef \＆gen M ser A due 1995 |  |  | Equipment | 5 |  |
| Gen \＆rel bs 1945 series A．A\＆O $f$ Gen \＆ref $51 / \mathrm{s} 19+5$ ser B．A\＆O $f$ |  | 40 | int at men to ser C due 199J | 16\％ | 1／4 | 4 s June 1 \＆ | 3.75 |  |
| Alabama Great Southern－ |  |  | interest at 1 1－5\％to Dec |  |  | 41／58 $1941-19$ |  |  |
| 1 st cons g 58.1943 ser A． |  |  |  | 193／4 | 211／2 | Boston \＆N Y A |  |  |
| 1st cons 4 s 1943 ser B，＿J\＆ |  |  | int $1 \%$ to sept | 16\％ | $1 / 2$ | 18t mige gu g 48 | f． $61 / 4$ | 2 |
| Alabama Tiennessee（Tior 6 s 1948 |  |  | Ref \＆gen M ser |  |  | Bost \＆Prov deb 5s |  |  |
| Gen Income 68 Oct |  | 3／6 | 叫 gold due 1960 F\＆A f | 1684 88 | $171 / 2$ | Boston Rev beach \＆Ly 1st m 4 4／48 Juy 15194 | 4 | 16 |
| labama \＆Vicksb 1st Mg 5s 1974 |  |  | Conv gold due 1960＿－．－F\＆A $f$ | 84 |  | 6s ext to Jan 151947 |  | 6 |
| Albany \＆susa $31 /$ | $\overline{6} 6$ | 80 | Rep 4s ext to 1951 |  | 448／4 | Boston Term Co 31／28 | 40 | 45 |
| Alleghany Oorp－ |  |  | S＇western Div 1st M due 1950 |  |  |  | 41 85 | 46 |
| Ooll tr conv 58 |  | $731 / 2$ |  | 36 | 41 | 1 st ref 581981 | 67 |  |
| Ooll \＆conv |  | 60 | Tol Oinn Div ref 4s A 59 －．JskJ | 3.25 | 2 | Buffalo Rochester \＆Pittsburgh－ |  |  |
| Allegheny Val g | 104／8 | 105 | ELC tr $41 / \mathrm{ss}$ s | 3.25 |  | Cons mtge（stamped moditied） |  |  |
| Allegheny \＆We | 55 |  | Equt 4 \％／s ser F 1940－44－M M N |  |  | Buff \＆Susqueh |  |  |
| Lst mige guar 481998 |  |  |  |  |  | 1 st 4 s Dec 301963 －－－－－－Jd | 55 | 0 |
| Equip 5 s ser F ． | 3.00 | 1．50\％ | $1 \mathrm{st} \mathrm{M} \mathrm{5s} \mathrm{~g} \mathrm{Jan} 1194$ | 89 | 93 | Burl Cedar Rapids \＆North－ |  |  |
| Ann Arbor 18 stg | 1／4 |  | Cons refund g 48195 |  | $\begin{aligned} & 58 \\ & 66 \end{aligned}$ | on 1st \＆coll tr 58 g＇34＿－A\＆O Certificates of deposir | $\begin{array}{r} 3 \\ 3 \end{array}$ | 5 |
| Ars \＆Mem ky 18t M 5 s 1964 | 98 | 100 | 4s stamped $1951-$ | 78 | 82 | Cambria \＆Cl＇field $5 \mathrm{~s} \mathrm{~g}{ }^{41}$－－J\＆J | 102 |  |
| Aroostook Nor | 82 |  | Van Bur Ext 58 g Jan ${ }^{\text {c }} 43$ ．A\＆U | 78 | 82 |  | 98 | 100 |
| Atchison Tope |  |  | Battle Or \＆Stursis gu 3s \％89－J\＆D | 35 | 40 | ia \％indiana |  |  |
| Gen mige gol | 1021／8 | 103 | Bay City \＆Batt Crk | 42 |  | Canada Atl Ky lst 4s 1955＿J\＆J |  |  |
| Adjustment 4 | 75 |  | Bedrord Belt 1st 58 1938 | 65 | 75 | Canada South 5s 1962 ser A．A\＆O | 51 | 72 |
| Convg 4 s of ${ }^{-09} 9$ |  | $971 / 2$ | Belt Ry of Chatt $18 t 58{ }^{\text {c }}$ | 90 |  | nadian National Rys |  |  |
| Conv g 4s 05 due | 91 |  | Belvidere Del cons 34／8 1943．J\＆J | 106 |  | 28 guaranteed 1942 －－－－－－J\＆J | $r 101$ |  |
|  |  | 196 | Bessemer \＆Lake Erio |  |  | Guar |  |  |
| Oonv deb 41／8 1948 |  |  | Equip tr $21 / 5$ 1941－1947－－M\＆S ${ }^{\text {c }}$ | 105 | 1．30\％ | 7－year guar 21／s 1946－．－－JJJ |  |  |
|  | 105 | $10 \overline{5} \overline{1 / 2}$ | Birmingham so |  |  | 3 3 guaranteed 1944－－－－－－M\＆N |  | 104 |
| Hocky Mt Div 481965 ．－ 8 | 99 | 100 | Kquip trust 31／s Dec． 1 1940－46 | 3.00 | 2．00\％ | 3 s 15－year gtd 1952－－－－－－F |  |  |
| Eq tr 23／28 1940－1949 | 1.8 | 1．25\％ | Blrm Term 18t g 4 s 1957 gu－M\＆S | 82 |  | 3s 13－year guar 1950－．－－－J\＆D |  |  |
| Alhens Term Ky 1 | 20 | 25 | Boonville St L \＆Sou 5s ． $51 . \mathrm{Fr}$ A | 20 | 62 |  |  |  |
| Att \＆Birm．See Seab．d Air Line |  |  | Boston \＆Alban | 60 | 62 | 3s 15－year gtd 1959－－．－．－．－J\＆ | $62^{1 / 2}$ | $971 / 2$ |
| Athanta \％Ohari |  |  | 58. | 88 | 5 | $41 / 28$ guaranteed 1951 －－－M M |  |  |
|  | 87 | $937 / 8$ |  | 70 | 72 | $4{ }^{\text {2 }}$ s guaranteed 1956．．．．F＊A |  |  |
| clanta Knox ville \＆Northern－ |  |  | 3 yss Jan 11951－． | 49 | 52 | 41 \％s guaranteed 1957－．－－JJJ |  |  |
| lut mutge gold 58 1946． | 99 |  | Ref $31581952 \mathrm{gu} \mathbf{N} \mathbf{Y} \mathbf{Y}$ O．－AdU | 90 | 52 | 48／8 guaranteed 1955－I |  |  |
| Iet cons 4a Mar 1200 | 94 | 100 | Boston \＆Malne |  |  | 5 tas |  |  |
| Atiantic Olty 18 st 4 s 1st 5s ext May 1195 | $\begin{aligned} & 70 \\ & 83 \end{aligned}$ |  | 1st mitge 5 s ser |  | $453 / 8$ | 5 s gtd Oct 11969 － |  |  |
| tiantic Ooast |  |  |  | 47 | 50 | 5s guaranteed 1970 ．．．．．．．F\＆A | 1／2 | $801 / 2$ |
| Lst cons 4s July 11 |  | 66 | Stam |  | 45 | Equipment trusts－1－42 M\＆N |  |  |
| Gen unifser A 43 \％ 1 |  | 49 | 1 st mtg | $43^{3} / 8$ |  | 43／8s series J 1941－42－－M\＆ |  |  |
| lu－yr colltur $5 s$ May Lou $x$ Nashy 4 Oct |  | 63 |  | 43 | 45 | 5s series K $4158 \mathrm{series} \mathrm{L} 1940-1945 . J \& D$ | 7.00 7.00 |  |
| Lou if Nambis 48 | 2.00 |  | t5s series Q Feb | 80 |  | $21 / 5$ s series O 1940－1947．F\＆A | 94 |  |
| －9 $414 \mathrm{~s} 1940-41 \mathrm{~K}$（9r） | 2.00 | $1.50 \%$ | 5 s series R May 119 | 78 | $8 \overline{1}$ |  | 95 | 95 |
| Eqg tr $2 \% 181940-52$ | 2.50 | 2．00\％ | 5 s series S Sept 1194 | 65 |  | Canadian N W 4 ${ }^{2}$＇s $\operatorname{sint} 2$ |  |  |
| Atuanuc Coast Line | 70 | 76 | 5 s series T Sept | 65 |  | Canadian $21 / 2 \mathrm{~s}$ coll tr |  |  |
| trrad ctis | 70 | 76 | 5 s series Y Mar 119 | 5 |  | 38 serial coll or 1940－4 | 00 |  |
| Gen 1st g 4s J | 95 | 98 | Os series W April 119 | 59 |  | 38 conv coll trust 1945－－－A\＆ | 53 |  |
| Atl \＆Danvill | 28 | $291 / 4$ | 5 s series X July 1194 | $591 / 2$ |  | $31 / 88$ conv coll trust 1951－．F\＆A |  | 53 |
| 发 | 25 |  | 5 s series Y Jan | 59 |  | $4 \mathrm{4s}$ conv coll trust 1949－－－J\＆J |  |  |
| Atlantic \＆Yadking gu |  | 105 | 58 ser | 59 | 61 | 4 t cons deb secured ctfs 1944－．－－J\＆D | ${ }_{57}{ }^{31 / 2}$ |  |
| Augusta Un Station 4s 1953．J\＆J | $\begin{array}{r} 75 \\ 75 \end{array}$ |  | 58 series BB April 119 | 58 | 61 | 4158 | 55 | 5858 |
| Austin \＆Northwestern |  |  | 5 s series OU Jdn 1194 | 5712 |  | 41／2s coll trust 1960．．．－－J\＆J |  | $501 / 2$ |
| 1st mtge gtd g 5s． 1941 | 86 | 90 | 5 s series DD June 119 | $571 / 2$ |  |  | 62 6 |  |
| 1 st mtge g 4 s ，July 1 |  |  | $5 s \text { series FF Jan } 1194$ | 56 |  | Equip trust 5 s 1 | 901／2 | $911 / 6$ |
|  | $\begin{aligned} & 571 / 2 \\ & 42 \\ & \hline \end{aligned}$ | $44^{581 / 4}$ | 58 series GGG April 119 | 56 56 |  | 4报s 1940－1945．．．．－．－．－J\＆D |  | ． 00 |

[^8]RAILROAD BONDS
NOTICE-All bond prices are "and intorest" oxcopt where marked "cf" and income and defaulted bonds
Quotations for all securities are as near as poselble for the closing day of the month preceding the date of issue



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


[^9]RAILROAD BONDS



* Called Jul
Canadian funds.

NOTICE-All bond pricen are "and intorost" oxcept where marked "fi" and tneome and dofaultod bonds


## Investing Companies Stocks and Bonds

NOTICE-All bond pricos are "and interest" except whore marked " $f$ " and income and defaulted bonds
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[^10]
## Public Utilities

(Includes street and electric rallways, gas, electric power, water, telegraph, telephone and bridge companies.)

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

| Bonds | Bid | Ask | Bonds | Bid | Ask | Bonds | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adriatic Electric Oo (Italy)-A\&C Extl 8 f78 1952 - | 34 | $521 / 4$ |  | $\begin{aligned} & 100 \\ & 102 \end{aligned}$ |  | 1st Water \& Telephone- | 1/4 | $41 / 2$ |
| Ala Gas Co 18t M 435 Sa 1951 -F\&A | 101 | 102 | Avalon Telep Ltd 4 4/ss '58-EA\&O |  |  | Oalumet \& South Chicago Ry | 44 | $61 / 2$ |
| 1st 5 s 18 | 1053/2 | 105 | Ballmore |  |  |  |  |  |
| lst \& ref 5 s 1951 |  |  |  |  |  | Canada | ${ }^{60}$ | 62 |
|  | 104 99 | $19$ | ${ }_{\text {Deb }}^{\text {Deb } 58888 r i e s ~} 4$ | 2 | ${ }_{36}^{31}$ | ${ }^{\text {Cananadian }}$ L |  |  |
| ${ }_{\text {Alaba }}^{\text {lat }}$ | 10031/2 | 102 |  |  | 94 |  | 50 |  |
| lst M 5 s 1957 ser A- |  |  | Gas |  |  | $18 t$ | 67 | 70 |
| Albany Ry 1 st cons $5819300^{--J \& J}$ | 35 | 42 | 1 st mtge $32 / \mathrm{s} 1966$ | 93/4 |  | Cape \& Vine'd El 4 s A $6 \overline{5}^{\text {d }}$--J\&J | 103 |  |
|  |  | 37 | Bear Mt Hud Riv 3dge |  | 105 | Capital Traction (Waash, D Cob | 98 | 101 |
| Cum income 4 s deb B | 58 | 61 | LT Heat |  | 10 | Carolina $P$ \& L 1st $5 \mathrm{ss} 195 \overline{6}$--A\&O | 1035/8 | $1038 / 4$ |
|  | 80 |  | ${ }_{5 s} 1978$ |  |  | Cent Ark | 91 | 94 |
| Altoona \& Logan Val |  |  | 5 s conv notes 1978 | * 100 |  | Gentral Elec of N J 58 1940--J\&J | 100 | $1{ }^{101}$ |
| Amer coll 4 s Jan 11954 ----J\&J | 86 |  |  | 101 |  | Cent El \& | 89 | ${ }^{108}$ |
| Deb g 681952 ser A....- F\&A |  |  | 18 st 581 | 92 | $9{ }^{2}$ | First lie | 841/2 | 86 |
|  |  | $3 / 8$ | Beil Telep |  | 8/8 | Central |  |  |
| American Commu |  |  |  | 11178 | 1163/4 |  | 104 | $1041 /$ |
|  | $1{ }^{5}$ |  |  |  |  |  |  |  |
| American \& |  |  |  | 1041/2 |  | 1st mtge 33/s | 1/2 | 98 |
| Amer Fuel \& Pow $781934{ }^{\text {d J J J }}$ |  | 521/2 |  |  |  | ${ }_{38}{ }^{\text {Serral Jun }}$ | 100 |  |
| American Gas \& Electric Co- |  |  | 1st extend 6s 1947 | 43 | 47 | 3 s Dec 1 | 1001/4 |  |
|  | 1023 | $1031 / 2$ | Berlin City Elect $61 / 8$ |  |  | 38 June 11 |  |  |
|  |  | 1063 |  | f. $81 / 2$ | $15{ }^{14 / 2}$ | 38 Dee 11941 | $1011 / 2$ |  |
| m Gas \& Pow deb 3-58. 53 -F\&A | 52 | 54 | Berlin Elec Ele |  |  | 3 S Dec 119 | $1013 / 2$ |  |
| Am Pow \& L deb 6 s 2016 ---M | ${ }_{92} 91 / 2$ | ${ }_{93}$ | Birmingham Elec 41/58 1968 | - | 93 | $31 / 2 \mathrm{SDec} 1194$ | 102 先 |  |
| Amer Rys Corp coll 4 / $8^{\text {s }}$, 53 - A | $62^{-2}$ | 65 | Birmingham Gae |  | 911/2 | $33 / 2$ S June 11 | 1021 |  |
| Debenture 4 S/8s 1963 ---A\&O | 46 | 50 | 1 |  |  | S Dec 119 |  |  |
| $1 \mathrm{st} 151 / 281948$ ser A.....M\&N | 95 |  | M\& coll tr 4 s sar | 109 |  | ${ }_{2}{ }^{\text {d Dec } 1194}$ |  |  |
| Deb 6s 1938.-.-. J\&D | 12 |  |  | 103 |  | 4s June 119 |  |  |
|  | $105^{17} 7_{33}$ | $106^{23} 3$ | Bloomington Dec \& ${ }^{\text {B }}$ |  |  | $4 \mathrm{4s}$ June 119 |  |  |
| ${ }_{30}^{25-\text {-year dear }}$ deb 31/8 19 |  | $\begin{aligned} & 106 \\ & 105 \end{aligned}$ | 1st \& ref 5 s 1940 --- | ${ }^{100}$ | 68 | $4 \mathrm{4s} \mathrm{Dec} 119$ |  |  |
| Amer Util Service 68 1064 - M 8 N | $741 / 2$ | 761/2 | Boston Elevated Ry |  |  | $4 \mathrm{4s}$ Dec 119 |  |  |
|  |  |  | Deb g 4 $1 / 8 \mathrm{~s}$ Nov 1, 1941...M\&N | ${ }_{1063}^{103}$ |  | 4s June 1194 | 109 | 110 |
| Deb 5 | ${ }_{94} 9{ }^{1 / 8}$ | ${ }_{96}{ }^{99}$ |  | 1081/2 |  | Central lliniois $\mathbf{P}$ |  |  |
| Anast Pot R | 99 |  | Bras |  |  |  | $993 / 4$ | $1001 / 2$ |
| Androscoggin |  |  |  |  |  | $31 / 519$ |  |  |
| 68 |  |  | Bridgeport Gas Lt $4 \mathrm{~s} 1952-$ J\&J |  | 1173 |  |  |  |
| Androscogrin | 50 | 56 | Brith Coll |  |  | 31/2s 1942------.-.-.---J\&D |  |  |
| 1st mtge 4 |  | 109 | ${ }^{\text {british }} 41 / \mathrm{s}$ series B 1961 | 03 | 106 | 4 ss 1944 | 10 |  |
| $8 \mathrm{fleb} 41 / 881948$-.........88 | 10 | 105 | road Rive |  |  | 194 |  |  |
| Appalachlan Power 6s $2024-\mathrm{JdJ}$ | 121 | 125 | 1st \& ref $5 \mathrm{~s} 1954 \mathrm{ser} \mathrm{A}-\mathrm{M}$ Ms | 92 | 98 | 4s 1946-------------J\&D |  |  |
| Arizona Edison Co |  |  | - ${ }^{\text {Bway }}$ Brookly City Ave |  |  |  | $101{ }^{102}$ |  |
| Income 5 ss 1960 | 82 | 85 | 5 s 19 |  |  | Cent Indlana Gas 5s 1957-.-M\&S |  | 96 |
|  | 83 |  | Bklyn Clity RR 18t 5s 1941-.-J\&J |  | 7\% | Central Kansas Pr 6s 1946_-M\&S | 10013 |  |
| 1st \& ref 4 $4 \mathrm{~s} 1950 . . . . . . \mathrm{F} \mathrm{\& A}$ | 102 $1 / 2$ |  | Brooklyn Edison |  |  | ntral Maine Po |  |  |
| Arkansas \& Missouri Pow Corp |  |  | Consol mtge 31/8 1986_M\&N | 1051/2 | 106 | 1 lst \& gen 4 s sor |  | $1061 / 2$ |
|  | $104{ }^{19}$ | $104{ }^{2}$ |  |  |  |  |  |  |
| Arkansas Western |  |  | Certificates of de |  | $\overline{8} 7^{-}$ | ntral Mexico Lt |  |  |
|  | -95 | 99 | Coil trust 38 1 | 5 |  | 1 sts 86686 xt t | 25 | 30 |
| Ashtabula Wat Wks |  |  | Coll trust mer 3 3 ${ }^{\text {s }}$ | 105 |  |  | 1051/4 | 106 |
| Assoc Elect 41/8 1953-.-.-J.JJ | 41 | 46 | Cooll trust ser 3 s s 194 | 1041/2 |  | Oentral Ohio Lt \& Po |  |  |
|  | 44 | 46 | Coil trust ser 388 s 1945--M\&N | 104 |  | 18t mtge 4s ser O 1964 -.F\&A | $1011 / 2$ | $1021$ |
| Oonv deb 5 513 |  |  |  | $103{ }^{2}$ |  | Cent Pow |  |  |
| Oonv deb |  | ${ }_{12}^{13}$ | Coll trust ser 3 3 ${ }^{\text {s }} 1948$-M M N | $1031 / 2$ |  | st mtge $33 / 8$ ser A $1969 \ldots$.F\&A | 101 | 102 |
| Oonv |  | 12 | Coll trust ser 3 \%sis |  |  | $13 / 8 \mathrm{~A}$ Aug |  |  |
| Conv deb 4331819 |  | 13 | Coll trust series 3 3/8 1951 IM $\& N$ | 1021/2 |  | $13^{8} \mathrm{~s}$ Feb 151941 |  |  |
| Cons ref d |  | 12 | Brooklyn Queens Co \& Sub |  |  | ${ }_{28}^{1 / 2 s} \mathrm{Sugg}_{15} 1941942$ | 10901/4 |  |
| Sfinc deb |  | 10 | 18t m Certificates of (epos | 525 ${ }^{\text {c/8 }}$ | $56 \overline{1 / 8}$ | 2 s Aug ${ }^{28}$ | 991/2 |  |
|  |  | 10 10 |  | 100 |  | 2 s Feb 151943 |  |  |
|  | $f 7$ | 10 10 | Certificates of depos | $1{ }^{45}$ |  | 214s Aug 15194 | $98^{1 / 6}$ |  |
| 8 Pinc deb |  | 10 | Certificates of deposi | 8 | 88 | 2488 Aug 1519 | 9815 |  |
| Conv A 5 s 200 |  | $11 / 2$ | Kings Comil 1 st 481949 --F\&A | ${ }_{86}^{102}$ |  | ${ }^{2} 8388 \mathrm{~s}$ Feb 15194 | 988 ${ }_{98}$ |  |
| Conv A 78200 |  | $11 / 2$ | Nassau Elec 1st g 4 s 1951--J\&J |  | 9 9 |  | 99 |  |
| Bcrip 4s 1941 |  | 4 | Nassauriec ${ }^{\text {Certificates }}$ of deposit | 52 | $527 / 8$ | 3 s Aug 151946 | 98 |  |
| Scrip 481942 |  | 3 | 1 st 5 s | 100 |  | Central Public Servic |  |  |
| Assoclated 88 ex-warranta |  |  | Bklyn Un Elev-See B |  |  |  |  | ${ }_{2}^{2}$ |
|  |  | 24 | 1 lst lien \& ref 6 s ' 47 ser A | $11{ }^{1 / 2}$ |  | Central states F dison |  |  |
| Conv deb 5s 1973-...-JJ\&D |  | $\begin{array}{r}23 \\ 22 \\ \hline\end{array}$ | 1stlien \& ref 58 ser B 1957 M8\% | ${ }_{83} 104$ | ${ }^{106}$ | 1st coll inc ${ }^{\text {3-5s }}$ 195 | 70 | 74 |
|  |  | 20 | Buffalo General Eliectr |  |  |  |  |  |
| Income deb 41/881978....F.FAA |  | 13 | Gen \& rer 413 s 1981 | 110 | 111/4 |  | $26$ | $281 / 2$ |
|  |  | 1214 | Buffalo Niagara Clsec |  |  | Oentral states El |  |  |
|  |  | 12 |  |  |  |  | 102 |  |
| Associated General Utillitles- |  |  | 3s deb B 1943-1947 ......-J\&D | 1021/2 | 104 | 1 st M \& 1st lien $51 / 281953$-J\&J | 71/4 |  |
| See Investing Companies. |  |  | $31 / 8 \mathrm{~s}$ deb O 1948-1952-..J $\&$ D | 105 |  | Debenture 5s |  | 441/2 |
|  |  |  | Burf \& Niag Falls El L \& Power- | 105 | 108 | Cent States Utilities 68 |  |  |
| Deb 6s series A 1958 - ---M | 58 | 65 | Buffalo Traction- |  | 108 | Cent Vermont Public Sery Corp |  |  |
| Associated Telep \& Teleg Co- ${ }_{\text {deb }} 51 / 3 \mathrm{~s} 1955$ ser A |  |  | Soe Interrationa |  | 18 | 1st mtge 3/ss ser B 1966_-F\& | 031/2 | 1051/2 |
| Associated Telephone Utilities | 53 | 58 | Burlington (Vt) G L 581955 --J\&J | ${ }^{114}$ | 118 | st |  |  |
| Deb 68 series A $1941 \ldots \ldots$ M | 46 |  |  | 118 |  | Charleston Cons Ry Gas |  |  |
| Certifica | 46 |  | Cairo Bridge 1st inc | 80 | 85 | Consol gold 58 1999......M\&S | 05 |  |
| Conv deb 5 sseries B B 1942-A\&O Certificates of deposit- | ${ }_{46}^{46}$ |  | Calgary Power 1st |  |  | Charleston Tran |  |  |
|  | 47 |  | California-Oregon Pow |  |  |  | 83 <br> 65 <br> 6 |  |
|  |  |  | Deb gold 5 5/8 1942......A\&O | ${ }^{99}$ | ${ }_{1005}^{101}$ | Coll trust 58 notes $1942{ }^{\text {a }}$ | 90 |  |
|  |  |  |  | 1001/8 | 100 | Chicazo Aurora \& Elgin |  |  |
| Athens (Ga) Ry \& Electric-- J\&J |  |  | Californ |  |  | Chicaso City $\&$ Oonnectin |  |  |
|  | 104 |  |  | ${ }^{103}$ | 106 |  |  | 5\%/4 |
|  | $1041 / 4$ | $10 \overline{5}$ |  |  |  | 18558 (15\% paid) 1927_P\&A | 37 | 39 |
| Atlanta Nor Ry-se | 103 |  | $4 \mathrm{4s}$ May 119434 -------------- | 62.75\% |  | Chic North shore s M11w RR-J |  |  |
|  |  |  |  |  |  | 1 lt \& ref 681955 ger A---JJ\& |  |  |
|  |  | 106 | 4148 May 11946 ............- | b3.50\% |  |  |  |  |
|  |  |  |  |  |  |  | 1 |  |
| A | 103 | 106 |  |  |  |  |  |  |

NOTICE-All bond pricos are "and interost" eqcept where markod "f" and income and dofaultod bonca


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


[^11]
## PUBLIC UTIIITTY BONDS

NOTICE-All bond prices are "and interast" except whore marked "f" and income and defaulted bond


* Called June 18 at 101. $\dagger$ Called June 15 at 103. b Basis. $e$ Called June 1 at $1041 / 4$. $f$ This price includes accrued interest. $k$ Last sale.

NOTICE-All bond pricen are "and Intores" oxe opt where marked "F" and income and defaultod bond
Quotations for ail securties are as near as possibie for the closing day of the month preceding the date of tisue


NOTICE－All bond prices are＂and interest＂except where marked＂fe＂and income and dofaulted bond

| Bonds | Bid | Ask | Bonds | Bid | Ask | Stocks | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| rd |  |  |  |  |  |  |  |  |
| Istrefg | ${ }_{14}^{46}$ | 48 |  | 114 |  | Ps M |  |  |
|  | ${ }^{149} 9$ | $100 \%$ | West Canadian | 80 |  |  | ， | 7 |
|  | 801／2 |  | Conv | ${ }^{75}$ | 102 | Arko preferred－－－．－．－．－．－． 50 |  | 4 |
| Westchest |  |  | West E |  | 102 |  |  |  |
| Tlde Water Power 1st 58.79 ＇ | 911／4 | 93 | West End Trac |  |  |  |  | 5 |
|  | 74 | 77 | West Penn Elec deb 582030 ．A\＆ | 104\％ | 1047／8 |  |  |  |
| Toryo Elec Llicht Co（Japan）－ 15 |  |  | West Pen |  |  | Assoclated ${ }_{\text {Common }}$ |  |  |
|  | 104312 | 10515 | 118 M 3 $31 / 8 \mathrm{~s}$ | 1158 | 1170 | Orisinal pref |  |  |
|  |  |  | 1st M 3s sor K 1970 | 1031／2 | 10810 | \＄4 preferred |  |  |
| Traction Term＇ |  | 79 | West Philadelp |  |  | ${ }_{86} 86$ |  |  |
| Trenton G \＆ | $1121 / 4$ |  | ${ }^{18 t}$ ext $31 / 581956$ | 75 |  | 863／1／profen |  |  |
| Tri－County Telep 43／88 | 103 2 |  |  | 85 |  | S7 preferre |  |  |
| Twin City Rapid Tranis |  |  | 1st mitge $33 / 4 \mathrm{~s} \mathrm{ser}$ A 1969＿M\＆N | 102 | 104 | Assoc General |  |  |
| 1st llen \＆ref $53 / 2 \mathrm{~s}$ A $1952 \ldots J \& D$ | 571／2 | 58 64 | West Virginia |  |  | See Investing |  |  |
| Twin States Gas of el |  |  | West Virginia Water Serv | 79 |  |  | ${ }_{24}^{3}$ | 25 |
| 18t 188 rer $51 / 281945 \mathrm{Ser}$ | 1031／4 |  |  | 106 | 1081／2 | Assoc Telep \＆Teleg \＄6 | 13 14 14 | ， |
| Tyrol Hydro－Electric Pow M\＆ |  |  | Wesstchester L Lt 1 | 110 | 124 | Olass A－ | 1 | 1 |
|  |  | 157／8 | Gen mtge 31／3 | 1041／4 | 106 | Atlanta Gas L |  | 101 |
| Ujigawa Elec Power（Japan）－ | 80 | 83 |  |  | 10 | It Trant | ${ }_{3}^{120}$ |  |
| Union Electric Co of |  |  | Western Cont Uutil | 12 | 10－－ | Prefe |  |  |
| $1{ }^{15 t}$ mtge \＆coll tr $39 / 81962 \mathrm{JsJ}$ | 105\％ 10018 | 106304 | Western Lt \＆Telep | 03 | 105 | \％ |  |  |
| Union Elev RR－See |  |  | 3 3 \％coup notes 1946．．．． | 102 |  | 6\％preferred－－ | 110 i |  |
| Union Gas \＆EI 1st ext | $741 / 4$ |  |  | 1061／2． |  | Bear Mt Huds |  |  |
| Union Gas Co．of Can 1st serial $4 \mathrm{~s} 1940-42$ | 85 |  | estern N Y Wate | 99 | 103 | Beauharnols Po | $30^{1 / 2}$ |  |
| 1st serial 4 1／58 | 87 |  | 18t M 581951 | 95 | 100 | Bell Telephone（Canada）－－－－100 | 0 | 110 |
|  | 103 | 104 | 18 t 58 series B 1950…－${ }^{\text {Jt J J }}$ | 96 | 101 |  |  |  |
|  | 63 |  | Western Public Servi |  |  | Beveriy |  |  |
| Union Passenger Rall |  |  | 1st \＆ref $51 / 8 \mathrm{~s} 1960$ | 92 | 94 | Biddeford \＆Saco Water－－－－－100 | 8 | 81 |
|  |  | ${ }_{79}^{82}$ | arn Union Telegr |  |  | ${ }_{6} \mathbf{m i n g h a m}$ preferred． | 74 67 |  |
| Union Ry－Soe Third |  |  | 25 －year g 5 s 1951 | 56 | $3 / 8$ | Birmingham | $22^{1 / 4}$ | ， |
| Union Traction－See Phila |  |  | 30－year 5 S Mar 119 | 55 | 5 | ${ }_{86} 8.50$ |  | 39 |
|  | 101 | 105 | Western Utilitles Corp |  |  | Birmingham 7 | 1023／2 |  |
| Unit Elec Co of ${ }^{\text {N }}$ J $4 \mathrm{~s}{ }^{4} 49$－JtD | 114／4 | 1151／2 | 15－year s f 681952 | 73 | 76 | Blackst |  |  |
| United Elec Rys（Providence）－ Gen ref M 5 s Jan 1951 ser A． | 95 |  | Westmoreland Wat 5 West phalia United El |  |  | Boston Eleavated Ry com－－－100 | ， | 31 |
| Gen rep M 4s Jan 1951 ser B－－ |  |  | 1 lst M \＆ f 6s 195 | 101／2 | 16 | Brazillan Tr Lt \＆Pow ord．．．．－＊＊ | 35／8 |  |
| aited Electric service（Italy）－ | 27 | $301 / 4$ | heelin |  | 1051／2 |  |  | 37 |
| United Gas \＆Fuel（Hamilton）－ |  |  | Wichita | 101 | 105\％2 | Brit Col |  |  |
| $118 t 8{ }^{1} 51 / 681948$－．．．．．－JJJ | 05 |  |  | 100 104 10 |  |  |  |  |
| United Lebs 8 Shs 197 |  |  | With |  |  | Brooklyn Edison． |  |  |
| 1sti 18 consol | 108 | 1091／2 | $18 t$ M 5 Aug 1952 ser A．．．－F\＆A | 101 |  |  |  |  |
| Deb ${ }^{\text {Dis }}$ 6s 1975 | ${ }^{711} 0^{7 / 4}$ | 111 | Winnip |  |  | Crertificate |  | 108 |
| Deb ${ }^{\text {ss } 1973}$ | 731／2 |  | Gen |  | 631／2 | Bklyn \＆Qu |  |  |
| Un Lt Rys（Deli）deb $51 / 3 \mathrm{~s}$ ． $52 \mathrm{~F} \mathrm{\& A}$ | 81 | 8214 | Wisc Elac Powe | 1061／4 | $1071 / 2$ | 6 preferre | 110 |  |
| United Public |  |  | Wlisc Fuel \＆Lt list ${ }^{\text {c }}$ |  | 59 |  | 180 ${ }^{1 / 8}$ |  |
| Con | 90 | 92 |  | 105 | 107 | Brookly Unio | 5 | 153／4 |
| nited Rys $\mathrm{Cos} 4 \%{ }^{\circ} \mathrm{ctff}{ }^{\circ} 49$－J8J |  |  | Wisconsin Hydro－Elec |  |  | Buffalo Niagara \＆Ea |  |  |
| United Rallway of Hava | 8 | 9 | 1st M 58.1947 －－－ | 98 | 100 | \＄1．60 prior preferred＿．．．－－25 | ${ }_{91}^{167 / 8}$ | ${ }_{93}^{171 / 8}$ |
| United Rys of St Louls |  |  | 18t mtge 33／81961 ．．．．．J\＆J | 105 | 107 | Oable \＆Wireless |  |  |
| Gen |  | 40 | Wisconsin Power \＆ |  |  | Ordinary 8 |  | 2 |
| City Sub Pub Serv 58 84－J\＆J | 361／2 |  |  | 1021／8 | 103 | Amer dep rec | 5c |  |
| Coll |  |  | 4 s June |  |  | Amer dep rets $515 \%$ pref．．．．． 1 | ${ }_{2}$ | 3 |
| Coll B ¢ $51 / 8 \mathrm{~s}$ ser B 19 | 44 | 46 | 4 4 June 11941 | 105 |  | Jalif－Oregon |  |  |
| United | ${ }^{101}$ |  |  | 104 |  | ${ }_{6 \%} 6$ preferrred series or ${ }^{\text {a }}$ 1927－100 | 70 |  |
|  | 102 |  | 4 4 June 11944 | 103 |  | Oalif Water Serv |  |  |
| United Traction（Albany |  |  | $4 \mathrm{4s}$ June 11945 | 102 |  | Calip Water \＆Telep |  |  |
|  |  |  | Wticonsin Public | 1001／2 |  | Camden preferred． |  | 100 |
| Unterelbe Power \＆Light |  |  | 18t mitge 48 1961 | 107\％ |  | Oanada Nor Pow e |  |  |
| Sink Pd M 6s 19 | 9 |  | olverine Pow adj 43／3 Mar 1 ＇59 |  | 40 | Oanadian Mar |  |  |
| Upper |  |  | Worcester Transit Association－ Oum income 681952 |  |  | Oapital Transit |  |  |
|  | 109 | 967／8 | Cum income 6 s （ w S$) 1952-\mathrm{J} \& \mathrm{D}$ | 65 | 70 | ${ }^{8} 8$ preferr |  |  |
| Utah |  |  | Wuerttemberg（Germany）－See |  |  | Carolina Tel | 150 | 160 |
| Deb |  | 87 | Oonsol Hy |  |  | Casco Bay Lt \＆ | ${ }_{92}^{10}$ | 100 |
|  | $\begin{aligned} & 951 / 2 \\ & 951 / 2 \end{aligned}$ | 96 | Wyoming Vall ${ }^{\text {Yadkin }}$ | 103／3／8 | ${ }_{1035}^{22}$ | Central Arizona |  |  |
| Utica Belt Line Street $R$ |  |  | Yonkers RY－See T |  |  | \＄6 preferred． | 100 |  |
| 18t 58 1939 Utica El L \＆ |  | 126 | York（Pa）Gas 1st | 122 |  |  |  |  |
| Utica E1 L \＆P 1 1st 58 1950－－J\＆J | $\begin{aligned} & 124^{1 / 2} \\ & 12]^{2} \end{aligned}$ | 126 | York Has |  |  | Oentral Elec and Tel comp dr |  |  |
| Utica G \＆EI ref \＆ext 58 ＇ $57 \mathrm{~J} \& J$ Oo Bldg（Kanata Realty）－ |  |  | York Rys 1st M 258 ＇37 opt．J\＆D 5s stamped $1947 \ldots \ldots . . . J \& D$ | 95 | $\begin{aligned} & 93 \\ & 96 \end{aligned}$ | $6 \%$ preferred |  |  |
| 5． 1956 $\qquad$ F\＆A | $1001 / 2$ |  |  |  |  | Oent Hud G \＆Eic | 析 | $131 / 2$ |
| Utica \＆Mohawk $18 \mathrm{st} 41 / 281941$ | － 2 | 3 | PUBLIC UTIL |  |  |  | 105 | $1101 / 2$ |
| Utilities Power \＆ |  |  | Alabama |  |  |  | 75 | 77 |
| Deb g 51／9s |  | 80 |  | 8214 | $831 / 2$ | Cent Indiana Gas $61 / 2 \%$ pref 100 | 76 |  |
| ${ }^{51 / 28}$ stamped |  | 80 | reform | $741 / 2$ | 761／2 | Cent Indiana Poo | 70 | $721 / 2$ |
| Deb 5 Se 1959 | ${ }^{75}$ | 80 | Alabama Water Service $6 \%$ prof－＊ | 90 | 95 | ${ }_{6 \%}$ ntral Maine P | 91 | ${ }_{94}^{94}$ |
| Utilities Public |  |  | Allegtown Beth Gaa | 58 |  |  | 97 | 100 |
|  |  | 12 | Amer Cable \＆Rad |  |  | Oentral N Y Power Corp－ 100 |  |  |
| Vermont Ltg ${ }^{\text {Vesten Elec Ry } 781947}$ |  | 12 | \＄7 preferred． | $14^{1 / 8}$ | 15 |  | ${ }_{83}{ }^{2 / 4}$ | 4 |
| Virginia Electri |  |  | ${ }^{\$ 7} 7$ grecond 2 2nd |  |  | Oentral Pow \＆Light 7\％pref 100 | 981／2 | 103 |
| 18t \＆ref M $31 / 28 \mathrm{~B} \mathrm{~B} \mathrm{1968}$－＿M\＆S | 1075／8 | 1081／2 | ${ }^{6} 6$ cum pr | $12{ }_{6}$ | 13 缺 | 6\％preferred ${ }^{\text {a }}$ |  |  |
|  |  |  | Amarrants | $26{ }^{\text {告 }}$ | 27 | Cont \＆S W Util com．－．－．－．－．－50c | 38 |  |
| 1 ta \＆ref 5 s | 97 | 971／2 | ${ }_{4} / 4 \%$ cum pr | 100 | 102 | Prior lien prêererr |  |  |
|  | 99 | 1001／2 | Amar Gas \＆Po | 1／8 | 23 | Oentral States Ed |  |  |
| Debs f 681946 －Electric Co－ |  |  |  | 12／4 | $121 / 2$ | Oentral States Pow | $4{ }^{4 / 2}$ |  |
| 1 stg |  |  | 6\％preferred | 25 | 28 | Oentral West Oo． | 1. |  |
| 1 st ${ }^{\text {st }}$ | 70 | 73 | Amer Power \＆L | $2^{23 / 8}$ | $2{ }^{25 / 8}$ | Onic Oity \＆Oon |  |  |
| 18t M 58 1955－－－1－7－M8N | ${ }^{66}$ | 69 48 | \＄6 preferred－ | $\begin{array}{r}43 \\ 3 \\ \hline\end{array}$ | 448184 |  |  |  |
| Washlngton Gas Lt $58{ }^{1} 60 \ldots$ M $\times$ N | 125 | 130 | Amer Public ser | 80 |  | Series 2－．．－－－．－．．．．－－－100 |  |  |
| ashington |  |  | Amer Railw |  |  | Serles 3 |  |  |
| Consolidated 481951 | ${ }^{106}$ | 112 103 | American Serricio ${ }^{\text {s }}$ |  | 16 | Series 4－ |  |  |
|  |  |  |  |  |  |  |  | ${ }^{103}$ |
| City \＆Sub Bs F 1948 ．－－－F | ${ }_{102}^{110}$ |  | Amer Supe |  |  | Mincinnati street | $8{ }^{2 / 4}$ | $90^{21 / 2}$ |
| Washington Water Power OO－－ |  |  | F4rst \＄6 | 49／88 | 52 | Sities Service co |  | 5 |
|  | $41 / 2$ | 10512 | Preferred 8 |  | 149 | Preforred |  | 62 |
| Waterloo Ced Falis \＆No Ry－J JJ 1st M s g bs 1940 |  |  | American Telep \＆ | 10c 14 | 149 | Preferred B |  |  |
|  | ${ }^{7} 7$ | 9 | Amer Utilities Serv |  |  | Preferred |  |  |
|  |  |  | er Wat Wks \＆ |  | 年 | （ities Sery Pr \＆ | ， |  |
|  |  |  |  |  |  |  | 1／2 |  |
|  |  |  |  | ${ }_{106}^{108}$ | $\begin{aligned} & 110 \\ & 109 \end{aligned}$ |  |  |  |
|  |  |  |  |  |  | OItizens Utilities com | 1 |  |

No par value．$a$ Amerlcan quotation．$b$ Basis $f$ Flat price $k$ Last sale．$n$ Nominal．$r$ Canadian price．$x$ Exdividend，


[^12]

## Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which do not appear under the previous three headings, namely "Railroads" "Investing Companies" and "Public Utilities." 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 prices are "and intereat" excopt where marked "f" and incoms and defaultod bonds


[^13]

NOTICE-All bond pricoes are "and Interost" orcopt whore marked "FF" and Ineome and dof aultod bonds


[^14]NOTICE-All bond prices are "and interest" except where marked "f"' and income and defaulted bonds

| Bonds . Bid | Ask | Bonds | Bid | Ask | Bonds | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United Oigar-Whelan Store- $\quad 0 \quad 611 / 4$ |  | Walker Coal \& Ice 8s 1940._M\&S Walker (Hiram)-G \& W | 76 |  | Woods Mfg Oo Ltd1st 3 s to 1941 ................. $\&$ |  |  |
|  |  | Walker (Hiram)-G \& W— J\&D Deb 4 $1 / \mathrm{s}$ 1945 |  | 106 | 31/2s series A 1942-1945-..J\&J | 988 |  |
| United Elec Ooal Oos inc 78 1946 - $7671 /$ | 971/2 | Waltham W'tch \& Ol'k 6 s $43 \mathrm{~J} \mathrm{\& D}$ | 102 56 |  | 4s series A 1946-1947.-.--J\&J | 93 |  |
| United Drugs 5s 1953... M\&S15 ${ }^{\circ}$ 761/2 |  |  | 56 60 | $791 / 2$ |  | 92 104 | 5 |
| United Grain Growers Ltd-J JJJ <br> 58 series A 1948 |  | Walworth Co ms s f deh 1955.A\&O | 57 | 59 | 2d conv inc 5s 1962 . Ann Apr | 104 | 107 |
|  |  | Warner Bros Pictures6s debentures 1948 _.........M\&S | 79 | 80 | Woodward \& Tiernan Print-J 6 S , 1942 | 90 |  |
|  | 30 | Warner (o lst 6s 1944----Axt) | 55 | 60 | Yates-Am Mach 3-61/28 44 A\&O | 50 | $\overline{5} 5{ }^{--}$ |
|  | 20 | Warner-Quinlan Co 6s 1939-M\&S Warner Sugar Corp $7 \mathrm{~s} 1939 \mathrm{~J} \& \mathrm{~J}$ |  | 23 | York Ice Mach 6s 1947....-A\&O Debenture 6s 1943 | 90 86 |  |
| O 8 s 1945 Storage (Cnicago)-J $\& \mathrm{~J} \mid t 100$ |  | Warren Bros Co - |  |  | oungstown Sheet \& |  |  |
| 0 8 Oold Storage (Kan Oity) - |  | Oonv of deb 6s |  | $\stackrel{25}{25}$ |  | 1013/4 | 102 类 |
|  |  | 8 notes 19 |  |  |  |  |  |
| U S Finishing 58 1944 - - -- J\&J $f$ |  | 1 st mtges $\mathrm{f} 41 / 1 / 81952 \ldots \mathrm{M}$ [ M | 100 | 102 | EXCHANGE SEATS |  |  |
| U \& Print \& Litho 6s 1950_ A\&O 95 |  | Conv deb 41/4s 1952 ._-M M N | 89 |  | Exch No. Last Sate |  |  |
|  |  |  | 9 | 94 | N Y Stock Exch--1,375 $\begin{aligned} & \text { N } \\ & \text { N }\end{aligned}$ |  | \$5,800 |
|  | May 21 | West Indies Sugar 6s 1947.-A\&O | d 104 |  | N Y Oof \& Sug Ex. 34411,800 |  | 1,900 |
| Serial debs due (s-a) Nov 11940 |  | West Va Pgh Ooal 6s 19 |  | 5 | N Y Curb Exch-- 550 - 7,000 |  |  |
|  | 2.65\% | West Va Pulp \& Pape |  |  | Commodity Exch -- 9078 | 775 | 50 |
| United Steel Works (Germany)- |  |  |  | 98\%/4 | N Assoc membersh.-318 |  |  |
| 31/4s assented A 1951--- $f$ | 21 | Western Grain Co 6s 1949...J\&J | 30 | $\overline{3} 2$ | Baltimore Stk Exch $76{ }^{\text {a }}$ |  |  |
| 61 ss series C $1951 . . .-\mathrm{J} \& \mathrm{D}$ f 15 |  | Western Newspaper Uni |  |  | Boston Stock Exxch_ $139 \quad 2,500$ | 2,500 | 3,700 |
| $31 / 4 \mathrm{~s}$ assented 01951 ....-- $f 12$ |  | Conv deb fis 1944-....-...F\&A | 42 | 46 | Ohicago Bd of Tr_-1.549 1,300 | 1,050 | 1,500 |
| 61/8s series A 1947 - 19 assented A 1947 |  |  | 1031/4 |  | $\begin{array}{llll}\text { Chic Merc Exch--3 } & 473 \\ \text { Ohicago Stock Exch } & 345 & 1,500\end{array}$ |  | 600 1,800 |
|  |  | heeling steel Corp-----J. |  |  | Oleveland Stk Exck $41 \quad 2,250$ |  | 2,500 |
| $15-\mathrm{yr}$ coll tr $41 / 3 \mathrm{~B}$ A ww ${ }^{51}$ A A\& 0 | 88 | 1st M \& f $41 / 2 \mathrm{~s}$ ser A 1966_ F\&A | 99 | 991/8 | Datroit Stock Exch $58 \quad 600$ | 375 | 650 |
| Universal Sewer Pipe 6s 1943.J\&J 30 |  | Whitaker Paper 7s 1942_...-M\&N | 111 |  | Ft Worth Gr \& Cot 65 |  |  |
| Utah Ice \& Storage (Colo)- J\&D 62 |  | White Sewing Machine-_M\&N Deb 6s 1940_--M | 101 | 102 | $\begin{array}{lll}\text { Kan City (Bd or Tr) } & 213 & 4,000 \\ \text { Los Ang Stock Exch } & 73 & 1,000\end{array}$ |  | 4,500 |
|  |  | Wickwire Spencer stee | 101 |  | Milw Grain \& Stk. 155 |  | 50 |
| Valvoline Oil ext 58 1947-M\&N 90 | 96 | 7 s certificates of deposit 1935 |  |  | $\begin{array}{llll}\text { Minn Cu of Comm_ } & 523 & 1,150 \\ \text { Minn-St P Stk Ex } & 18 & 100\end{array}$ | 1,100 | 1,200 |
| Van Oamp's Inc 1st 6s 1943-J\&J 86 |  | Prior lien 7s certificates 1935 |  |  | $\begin{array}{llll}\text { Minn-st P Stk } \\ \text { Montreal Curb } & 18 & 1.000 \\ \text { Ex- } & 100 & \mathbf{6 . 0 0 0}\end{array}$ |  | 6.000 |
| Van Dorn Iron Wks 78 June ${ }^{\text {Vertientes-Camaguey Sugar- }}$ |  |  |  |  | Montreal Stock Ex. |  |  |
| 1 st coll conv 5 s 1951 ....A\&O 90 |  | Wilbur-Suchard 4 s | 20 |  | New Orl Cotton Ex 500725 | 700 | $8 \overline{7} \overline{5}$ |
| Vertientes Sugar 1st 7s 1942- |  | Wilson \& Oo 4s ser A 1955--j\& | 102 | 104 | New Orl Stock Ex- 70100 |  |  |
| Certificates of deposit. 18 |  | Oonv debs 3 $3 / \mathrm{s} 1947 \ldots$ | $1051 / 2$ | 107 | Phila Stock Exch- $200 \quad 700$ |  | 00 |
|  |  | Wilson (W P) inc 61/2s 1945_M\&N | 7412 | 753/2 | $\begin{array}{llll}\text { Plttsb Stock Exch_ } & 100 & 450 \\ \text { St Louls Exchange. } & 43 & 500\end{array}$ |  |  |
| Victor Fuel 1st s $\mathrm{fg} 5 \mathrm{~s} 1953-J \& J \quad 33$ | 37 | 51/2s 1943-...-----M-Ms | 101 |  | Salt Lake Stock Ex- 43 500 | 400 | 1,00 |
| Va Hardwood Lumber $68{ }^{\circ} 42$-J\&D 98 |  | Wisc Lime. \& Cement 6 s '38.A\&O | 83 |  |  |  |  |
| Va Iron Coal \& Coke 5s '49_M\&S 35 | 40 | Witherbee Sherm |  |  | Seattle Stock Exch   <br> Seattle Surb 30 165 |  | 200 |
| Vulcanite Portland Cement-M $18 \mathrm{Nt} 71 / 2 \mathrm{~s} \quad 1943 \ldots$ |  | Extend Income 6s 1963 |  |  | Seattle Curb \& M. Toronto Stock Exch 113 20,000 |  |  |
|  |  | $61 / 28$ W w 1944 | e 102 |  | Washington Stk Ex 40 250 <br> Winnipeg Gr Exch. 463 3,800 |  | 3,500 |

 Interest. $y 80$ seats, 70 members.

## Joint Stock Land Bank Bonds and Stocks


$\ddagger$ Ex- $\$ 90$ dividend. $r$ Company in receivership. Quotation shown for all maturities.

## Investing Companies Stocks and Bonds

Concluded from page 72

| Stocks and Bonds Par | Bid | Ask | Stocks and Bonds Par | Bid | Ask | Stocks and Bonds Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Per | share |  | Per .46 | share . 51 |
| Seaboard Finance Corp--.-.-- $\$ 2$ cum pref w w | 19 | - $\begin{array}{r}4 \\ \hline\end{array}$ | 'panish \& Gen Corp LtaAm dep rets ord reg $\qquad$ |  |  | Trusteed Amer Bank Shares B 25 c | - 65 | . 73 |
| \$2 cum preferre | 19 | 22 | Amer dep rcts ord bearer-.- $\frac{1}{1}$ | 1216 |  | Trustee N Y Bank Shares- | ${ }^{97}$ c | 1.05 |
| Second Carey Trust -------1ino | 45 | 49 | - pencer Trask Fund Inc.-.-.--- | 12.31 | 13.06 | -Trustee Stand Invest ser O.-..-1 | 2.00 | 2.10 2.04 |
| Second Investors \$3 prior pref-25 $\$ 1.50$ convertible preferred | 40 10 |  | ( Standard A mer Trust Shar | 2 | 3 | - Trustee Standard Oil Shares A-1 | 4.94 | 2.04 |
| Securities Co of N Y cons 4 s .--- | 31 |  | Standard Investing Corp | 71 |  | -Series B.-.-.-............- 1 | 4.04 |  |
| Securities Corp General com. Securities Invest com | 9/16 |  | Standard Utilities Inc.--...-.50c | $\begin{array}{r} 19 \\ 51^{2} \end{array}$ | 579 | Union Investment common.-M** | $101^{21 / 8}$ | 4 |
| Securities Invest com <br> Preferred $\qquad$ $10{ }^{*}$ |  | 10012 | - Ntate St Investment Corp----* | $\begin{aligned} & 54 \\ & 2.85 \end{aligned}$ | 571/4 |  |  |  |
| Selected Amer Shares Inc-0.-21/2 | 7.01 | 7.64 |  | 2.60 |  | Unitai N Y Bank Shares O3 |  |  |
| Selected Inceme Shares.-.------1 | 3.38 |  | Class B | 3.00 |  | U S Elec Lipht \& Pow tr c |  |  |
| Selected Industries co |  |  | Super Fised Shar | 7.58 |  | Trust ctis series B.---.-.---3 | 1.69 | 7/6 |
| \$5.50 prior stock | 37 ${ }_{2} 3 / 8$ | 21 | Talcott (James) com...-.-.-. ${ }^{\text {a }}$ | 28 |  |  | 831 | 88 |
| Allotment certificates.-------- | 38 |  | Tobacco \& Allied Stocks Inc.-..** | 50 | 51 | ©U. S. \& International sec-.-...-* | 17 | 7/10 |
| Shawmut Bank'Inv Tru Common. | 1/2 |  | Tobacco Securities T Am dep rets ordina | 3 |  |  | $471 / 8$ 38 |  |
| 41/5 March 1952 |  |  | Am dep rets deferr | 14 |  | \$ $\$ 5.50$ priority stock ------ | 38 | 43 |
| So March 1 1952-.....-.-M\& |  |  | Transamerica Oo |  |  | Utility \& Industrial |  |  |
| Sovereign invest. Inc., com.-loc |  |  | 6\% cump | 50 |  | Wellington Fund. | 11.34 | 12.50 |
|  |  |  | Warrants ${ }_{\text {a }}$ | $100 \frac{14}{14}$ | $105^{\text {/18 }}$ | Western Reserve Invering-ra | 101 |  |

- Quotations not furnished by sponsor or issuer. * No par value. e Ex-coupons. Flat price. $k$ Last sale. n Nominal. $x$ Ex-dividend.


## Industrial and Miscellaneous Stocks

|  |  |  | －Stocks Per | ${ }^{\text {P }}$ | ${ }^{\text {ske }}$ | Stooks Perl bil |  | ｜Aster ${ }^{\text {atares}}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \％${ }_{\text {P／}}$ |  | Canams numa ： |  |  | Mameo Muntoo |  |  |  |  |  |
|  |  |  |  | ${ }_{8}^{8} 5_{6}^{4}$ |  |  |  |  |  |  | \％ |
|  |  |  | \％oind |  |  |  | ${ }^{182} 8$ |  |  |  |  |
| dex mim |  |  |  | ${ }_{3}$ | ${ }^{\circ}$ | Woand atani．20 |  |  | Remed | c | \％6\％ |
| con |  |  | ， | ${ }_{40}^{8}$ |  | coner |  |  |  | \％ | \％ |
| Beank mian ber |  |  |  | 38 |  |  |  |  |  |  |  |
| ginimit | 23． |  |  | ，${ }^{\text {a }}$ | ${ }_{4}^{8}$ |  |  |  | 边 | ${ }_{81}{ }^{\circ}{ }^{\circ}$ | ${ }_{\text {c }}$ |
|  |  |  |  |  |  | ata |  | ${ }^{150}$ |  | ， | ${ }^{116}$ |
| ditas |  |  |  |  |  | manrsa stocks |  |  |  |  |  |
| createmed | \％ |  |  | ${ }^{4}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 353 mot | ${ }_{3} 3^{4}{ }^{\circ}$ | ${ }_{4}^{5}$ |  |  |  |
| Cobet | 20， |  |  | ${ }^{20}$ | ${ }^{20}$ |  | 年14 |  | ${ }^{\text {Eman}}$ |  |  |
|  |  |  |  |  | ${ }^{\frac{3}{28}}$ |  |  |  |  | ${ }_{\text {coic }}^{\substack{\text { ajoc } \\ \text { bic }}}$ |  |
| Smatile rio |  |  |  |  |  |  |  |  |  |  |  |
| diome | ${ }^{5}$ | $3^{5}$ | mins |  |  |  |  |  |  |  |  |
|  | ${ }^{\frac{1}{1}}$ |  | Reme |  |  | dus |  |  |  |  |  |
| Mationk |  |  |  | ${ }_{82}^{12}$ |  |  |  |  |  |  |  |
|  | ¢ | $\frac{97}{97}$ | \％ | ${ }^{4}$ |  | 边 | ${ }^{8}$ |  |  |  | ${ }^{31}$ |
|  |  | ${ }_{20} 2$ |  | ${ }_{5}^{12}$ |  | Semen |  |  |  |  |  |
| Mermajiris | ${ }_{3}{ }^{\text {g7 }}$ | ${ }_{\substack{1 i \\ 40}}$ |  | ${ }_{\text {cta }}$ | ${ }_{\text {108 }}^{108}$ | 隹 | ${ }_{23}^{23}$ |  | ${ }_{\text {mim }}^{\text {riod }}$ |  | ${ }_{6}{ }^{\frac{2}{8}}$ |
|  |  | ${ }_{4}^{4}$ | dima | 湤 | ， | cosem | ${ }_{2}^{1 / 264}$ |  | cemem |  |  |
|  |  |  |  |  |  |  |  |  |  |  | ${ }^{250}$ |
| －Noudit |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | \％ |  |  |
|  |  | ${ }_{20}^{20}$ |  |  | 管品 |  |  |  |  |  |  |
|  |  |  | Som |  |  |  |  |  |  | ${ }_{18}^{18_{8}^{4 / 4}}$ |  |
| ${ }_{\text {preaid }}$ |  |  |  |  |  | mamit | ${ }^{16}$ |  |  |  |  |
|  | ${ }^{1565}$ |  |  | 就 |  |  |  |  |  |  |  |
| \％umat |  |  |  |  |  |  | 5 |  | Trion in in |  |  |
| $\stackrel{\text { Ror }}{ }$ |  |  |  |  |  |  |  |  |  |  |  |
| \％eamed | ${ }_{12}^{12}$ | ${ }^{12}$ | ${ }^{20}$ |  |  |  |  |  | Nuta |  | ${ }^{181}$ |
| ，mind |  | ${ }_{2}^{25}$ |  | ${ }_{55}$ |  |  |  |  |  | ${ }^{5}$ |  |
|  | ${ }^{5}$ |  |  |  | $77^{\circ}$ | and |  |  |  |  |  |
| Tombe matic | ${ }^{\frac{2}{2} 3^{2} \times}$ |  | \％omamilizil |  | \％ |  | ${ }^{2}$ |  |  |  |  |
|  | ${ }^{\text {㤑 }}$ |  | prem |  |  | cosid |  |  |  | ${ }_{17}^{19}$ |  |
| Sil | ${ }_{23}^{24}$ |  |  |  |  |  | $\xrightarrow[\substack { 2.0 \\ \begin{subarray}{c}{100{ 2 . 0 \\ \begin{subarray} { c } { 1 0 0 } }\end{subarray}]{ }$ |  |  | ${ }^{13}$ | 13\％ |
|  |  |  |  |  |  |  |  |  |  |  | 3 |
| Southern Mills |  |  |  |  |  | comad |  |  |  |  |  |
|  |  |  |  |  |  | miduciob |  |  | ceite |  |  |
|  |  |  | chime |  |  | Manat |  |  |  |  |  |
|  |  |  |  |  |  | cose |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | \％orate |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | ， |
|  |  |  | 4 |  |  | Matam |  | A |  |  |  |


| Stocks Par |  |  | ks Par | Bid | Ask | Stocks | Bid |  | Stocks Par | ${ }^{\text {Bid }}$ | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | share$51 / 2$95942$21 / 2$3 | Am Mach \＆Met．．．＊ |  | share |  | $\begin{gathered} P_{5 e r} \\ 43^{5 / 2} \end{gathered}$ | $\begin{array}{\|c} \left\lvert\, \begin{array}{c} \text { share } \\ 58 \\ 58 \end{array}\right. \\ \hline \end{array}$ | $\text { Blumenthal (sid) }- \text { ind }^{*} \mid$ |  |  |
| Alaska Pac Salmon |  |  |  |  | ${ }^{20} 2$ | Autocar Co com－10 <br> $6 \%$ <br> 6 |  |  |  |  |  |
| Aldereferred |  |  | ${ }_{5 \%}^{\text {Am Mfg }}$ |  |  |  | － | 12 |  |  |  |
| Oot trust |  |  | ${ }_{\text {Amer }}^{\text {Amar }}$ Mara |  |  | Auto | 缺 | $21 / 2$ | Bo | 192229 |  |
| cremer |  |  |  |  |  | ${ }^{\text {Automatic Prod }}$ |  |  | Bon Amm com ${ }^{\text {Aran }}$ |  |  |
|  |  |  | American ${ }^{\text {Newar }}$ |  |  | Automat ot |  |  |  | 193／4 |  |
| tom comm |  |  | Amer Pliano cla |  |  | ass A com | ${ }^{17} 31 /$ | 4） | Bonomo（Joe） |  |  |
| 8\％pref |  |  |  |  |  |  |  | 417414 | ${ }_{\substack{\text { Bard }}}^{\substack{\text { Bork }}}$ | ${ }_{15}^{18}$ | 13 |
| regherry Lüdilu |  |  | Am |  |  |  | $\begin{aligned} & 13,5 \\ & 13 \\ & 1 / 2 / 2 \end{aligned}$ | 17 |  | ${ }^{28} 5$ |  |
| Steel | 111 | 号 |  |  |  |  |  |  |  |  |  |
| en Indust |  |  |  |  |  | Anvat | ${ }_{3}^{5 / 8}$ | $\begin{gathered} 5 / 4 \\ 3^{3 / 26} \end{gathered}$ |  | 15 |  |
| Comont pref | ${ }_{214}^{7}$ | ${ }^{9} 36$ |  | $138^{5 / 4}$ | 50 | Axton－Fish Tobā |  |  |  |  |  |
| larce Realty | $3^{3 / 6}$ | $5{ }^{\text {5／4 }}$ |  |  | ${ }_{11}^{6}$ | Clase B－ | ${ }_{93}^{15}$ | $\begin{aligned} & 36 \\ & \hline 96 \\ & \hline 96 \end{aligned}$ |  | ${ }^{119}$ | ${ }^{20} 5$ |
| Allided Coreme |  |  |  | 55 | 60 | 速 |  |  | ${ }^{82.755}$ cum pref－ |  |  |
|  | 10 |  | ${ }_{\text {american }}^{\text {Com }}$ | $20^{75}$ | 24 | Baboc | $\begin{aligned} & 22^{3 / 4} \\ & 12 \\ & 95 \\ & 50 \end{aligned}$ |  |  |  | ${ }_{2}{ }^{-1}$ |
| Allied $P$ |  |  |  | ${ }^{2}$ |  |  |  |  | ${ }^{\text {Bown }}$ | 16 |  |
| Hod Proir | 9 | ${ }_{90}^{20}$ |  |  |  |  |  | $\begin{aligned} & 5.51 \\ & 98 \\ & 98 \end{aligned}$ |  | Y | ${ }^{31 / 4}$ |
| Allied | 5 | 55\％${ }^{\text {\％}}$ |  |  |  |  | －20\％ | 203 |  |  |  |
| Aliso－chalme |  |  |  |  |  |  |  | $\begin{array}{r} 23 \\ 5 \\ 5 \\ 5 \end{array}$ |  |  | ${ }^{17} 74$ |
|  | ${ }_{12}^{25}$ | ${ }_{16}^{254}$ | nim |  |  |  |  |  |  |  |  |  |
| Aloo（As）${ }^{\text {Alo }}$ | 1173 | 12 |  |  |  | Bald wir Rubber－${ }^{\text {a }}$ | $25^{1 / 2}$ |  |  | 49 ${ }^{5}$ |  |
| Altorfer |  | 193／2 | American Store |  |  | ${ }_{\text {Panh }}^{\text {Pr }}$ |  |  | Warrants - －－－－－－ |  | $1{ }^{1} 12$ |
| Aluminu | ${ }_{109}^{150}$ |  | Amer sin |  |  | ${ }_{\text {ser }}^{\substack{\text { ser } \\ \text { Barbe }}}$ |  | 93 |  | ${ }^{91 / 8}$ |  |
| $\begin{aligned} & \text { Alum pro } \\ & \text { Alo } \end{aligned}$ | ${ }_{10}^{109}$ |  |  |  | 23 | $\underbrace{\text { Barbe }}$ |  |  |  | ${ }_{30}{ }^{\text {30 }}$ | －${ }^{-1 \% \%}$ |
| Aluminum |  |  |  | ${ }_{59}^{29}$ |  | Bard | $1^{1 / 2}$ |  |  |  |  |
| ${ }^{\text {amal }}$ a |  |  |  |  |  | Barium |  |  |  |  | ${ }^{2} 18$ |
| A malg Suga |  |  |  |  |  |  | $4{ }^{4}$ |  |  |  |  |
| ${ }_{\text {Amer ada }}$ |  |  |  |  |  |  |  |  |  |  | ${ }^{18}$ |
|  |  | ${ }_{30}^{53}$ | am | 10 |  | ${ }_{\text {Barl }}^{\text {Barn }}$ | cosis |  |  | 35 |  |
| m Bakerie |  |  | $\mathrm{Am}_{\text {Premerer }}$ | $6^{1 / 4}$ | 9 |  |  |  |  |  |  |
| Class $B$ |  |  |  |  |  |  |  | ${ }_{2}^{22} 4$ | 958 |  |  |
| m Ban |  |  |  | 5 |  |  |  |  |  |  |  |
| 4 mm Bemb |  |  |  | 25 | ${ }_{50}^{50}$ |  |  | 12 |  |  |  |
|  |  |  |  |  |  |  | ${ }^{115}$ |  |  |  |  |  |
| $7 \%$ pre |  |  |  |  | 15 |  |  | 9 | Brockway MotorTruck com． |  |  |
|  |  |  |  |  |  |  | 18 | 近 $\begin{array}{r}\text { 2 } \\ 28 \\ 28\end{array}$ |  | 3 |  |
|  |  |  |  |  | 15 |  |  |  |  | 18 |  |
|  |  |  |  |  | 28 |  |  | 106106126 |  |  | 21／4 ${ }^{2} 8$ |
|  |  | ${ }^{9} 9$ | div | $1331 / 2$ | 1414／4 |  |  |  | $\\| \operatorname{src}$ |  |  |
| Amerrican |  |  | Ancho |  |  | 7 | ${ }^{2413}$ | ${ }^{214364}$ |  |  |  |
| Amoper | 220 | $2{ }^{13 / 4}$ | Anglo－Iran |  |  | Beaton ${ }_{\text {a }}$ |  |  |  |  |  |
| Amer ${ }^{7 \%}$ |  |  | Angostura－ |  |  | ${ }_{5}^{\text {Beatrice }}$ Dreferea |  | ${ }_{\substack{112 \\ 105 \\ 3 \\ 3 \\ 4 \\ 4}}$ |  | 160 <br> 28 <br> 8 | $\stackrel{1}{65}$ |
| Motors |  | $\stackrel{35 \mathrm{c}}{3}$ |  | 68 | 72 | ants |  |  | Bruce（ELL）${ }^{\text {boo－－}}$ |  |  |
| Preferre |  |  | ${ }_{\text {Animal }}^{\text {Anap }}$ Andill |  |  | Bearings | $38_{9}^{1 / 4}$ | ${ }_{4}^{43^{1 / 2}}$ |  |  |  |
|  |  |  | Apex Elie Mr |  |  | ${ }_{\text {2d }}^{\text {2d preferred }}$ |  |  |  |  |  |
|  | ${ }_{10}^{100}$ | ， 2 | ${ }^{4}$ |  |  | Beecr |  |  |  |  | ${ }_{97}^{173 / 3}$ |
| Americand |  | 200 | Archer－Dan－ |  | ${ }^{3}$ |  |  | ${ }^{109}{ }^{4 / 8}$ |  |  |  |
| $\stackrel{y}{\text { Prefig }}$ | 115 |  |  |  |  |  | ${ }_{\text {l }}^{183} \times$ |  |  |  |  |
| ${ }_{\text {Amer }}^{\text {Amer }}$ | 70 | ${ }^{9} 63 / 1$ | ${ }^{\text {arm }}$ | 97 | 9934 | 既 Bellow |  | 19 19 |  | \％ |  |
|  |  |  |  | 488 | $43 / 8$ | Comm | $\begin{aligned} & 50 \\ & 52,{ }_{3}^{3} \\ & 27 \end{aligned}$ |  |  |  |  |
|  |  |  | pre |  |  | ${ }_{\text {Prener }}$ Prearr |  | 年 51 |  |  |  |
| pre |  | ${ }_{44}$ | ${ }_{\text {Armastrong }}$ | ${ }_{39}^{22}$ | ${ }_{42}^{23}$ | Bendix | $\begin{gathered} 277 \\ 43 \\ 40 . \\ 30 \end{gathered}$ |  |  |  |  |
| prefe |  |  | Arnold Print | ${ }_{3}^{61 / 2}$ | $3^{3 / 4}$ | ${ }_{\text {a }}{ }^{\text {apllass }}$ |  |  |  |  |  |
|  |  | $11{ }^{1}$ | Arow preferre |  | 10 | ${ }_{\text {Braso }}^{\text {Bon }}$ |  |  |  |  |  |
| Dist | 11 | －88 ${ }_{1}^{813}$ | Arrowhean | ${ }_{20}^{30}$ | 32 |  | 30 | 40， | ${ }^{\text {Premeremed }}$ | $4^{23 / 2}$ | 8 |
|  | 3 | 40 | $7 \%$ prefer | ${ }^{4}$ | ${ }_{105}{ }^{43}$ | Berland Shoe | －${ }^{\text {3 }}$ | ${ }_{9}^{4}{ }_{6}^{4}$ | ${ }_{\text {Bre }}$ |  |  |
| Tilling | 1／2 | $13 /$ | Art Metal | 10 |  | ghr pre. |  |  |  |  |  |
| ${ }_{\text {Amer }}$ |  | 2 | Asbestos Co | 10 仿 | 11 | emer |  |  |  |  |  |
| Amer Fxport |  |  | As | 0 | 14 | dent |  |  | Burroght Ac |  |  |
| ${ }_{\text {Amer }}$ Freitre coin | $8{ }^{9}$ | ${ }_{85}^{11}$ | Asbland |  |  | ${ }_{\text {cidy }}$ |  | $231 / 2$ |  |  |  |
| eor Forsin |  |  | As8\％c D |  |  | Breferred |  | $71 / 2$ | Bus\％${ }^{\text {cher }}$ |  |  |
| Amprote |  |  | 6\％\％ 1 lat pref | ${ }^{60}{ }^{6}$ | 5 | B／G Fo |  |  | Bush Term |  |  |
| $\begin{aligned} \text { rrod } \\ \text { chltai } \end{aligned}$ |  |  | Assoc Ell |  |  | B\％\％pr |  | ${ }_{80}^{83} 1$ |  |  |  |
|  | ${ }_{64}^{2}$ |  | 兂 |  |  | 2.50 p |  |  | ${ }^{\text {Stiter conv }}$ |  |  |
|  | 1 |  | ${ }^{\text {Associtated Ray }}$ |  |  | arpet com－ |  | ${ }_{90}^{1878}$ | Byers |  |  |
| $\begin{aligned} & \text { Amer Hard Rubl } \\ & \text { Amer profrred } \\ & \text { Amameraral } \end{aligned}$ | ${ }^{98}$ | $1{ }^{13}$ |  | ${ }^{51 / 2}$ |  | Sillinerered |  |  |  | 42 |  |
| Am－Hawallan | ${ }_{26}{ }^{18}$ | ${ }_{2}$ |  | 40 | 45 | cin |  |  | Bylloshy class $\mathrm{A}-\mathrm{Cl}^{\text {Clas }}$－ | ¢ |  |
| $0 \%$ preferre |  | ， |  |  |  | Bridisiorr |  |  | Preferred |  |  |
| ${ }_{\text {Amer }}^{\text {Amer }}$ Home |  |  | non－ |  |  | Frdy \％Ma |  |  |  |  |  |
|  | ${ }_{4}^{19}$ | 21 |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {sin }} 81.50$ prior | 21 | 24 |  |  | ${ }^{130}{ }^{13 / 8}$ | Slaw－K |  | 153／4 | Calif | 45 |  |
|  |  | 11／2 | 5 |  |  |  |  |  |  |  |  |
|  |  | ${ }_{14}^{14}$ | Atas Tack－－－－ |  |  |  |  |  | Calamber süg Eist－2 |  |  |
|  |  | ${ }^{3}$ | New $4 \%$ pref wi．50 | 20 | 24 |  | ${ }_{11}^{21}$ | $\stackrel{23}{23}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

＊Without par value．＋Called July 22 at 110，$k$ Last sale．$n$ Nominal．rCanadian price．$t$ New stock．$x$ Ex－dividend．

| Stocks Par | Bid | Ask | Stocks Par | Bid | Ask | Stocks Par | Bid | Ask | Stocks Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\left.\begin{array}{l} \text { Per } \\ 1 \% / 5 \end{array}\right]^{5}$ |  |  |  |  |  | Per | share |
| Preferred－－－－ $100 r$ |  | $108$ |  | 12 |  | $\\|_{C=0}^{C O}$ | $\begin{aligned} & 14 \\ & 3 \\ & 4 \end{aligned}$ | 1／2 | Distillers Corp Seagrams Ltd | \％／8 | 7／8 |
|  |  | 46 | or Inc． |  | 114 | ， | $0{ }^{4}$ |  |  | 60 | 8 |
| Preferred＿－－－100 | 40 | 70 | auto Sta |  |  |  |  |  |  | ／4 |  |
| Canada \＆Dominion |  |  | Oity Ice \＆Fue $636 \%$ cump |  |  | Am dep r | 1 |  | ${ }_{\theta} \mathrm{Sr}$ |  |  |
| Can Dry Ging | －1412 | $14 \%$ | d |  | 23 | \＄1．50 | 1／8 | 3／8 | Dixie Ie Cream | 8 |  |
| Cana la |  |  | Oit | 12 告 |  | Cramp（Wm） |  | 行 | Dixio－Vort |  |  |
| Class B － |  |  | Olark Equid |  |  |  |  | 8 | Dixon（J） |  |  |
| Oanada Pa |  | 75 | Preferred |  |  |  |  |  | Dobeckmun Co coml |  |  |
| ${ }_{\text {Onada }}$ |  | 31／2 | Clayt | 4. | $4 \%$ |  | 46 | 48 | Dodge Cork－－－－－－5 |  |  |
| Oan Wire ${ }^{\text {d }}$ |  | 50 | Cleveland G |  |  |  |  |  | Doebler Die Cast－＿＊ | 17 | 181／2 |
| Olass |  | 18 | Bronze com | 28 | 30 | Oreole Petrol－ |  | 31／2 |  |  |  |
| Oanadian B |  | 35 | M | $\stackrel{9}{5}$ | 迷 |  | 1／8 | 4 | Dom |  |  |
| Oaradian ${ }^{\text {Pa }}$ |  |  | dieve Tract |  |  | Crowell Coll |  |  | Dominion G |  | 123 |
| Preferred |  |  | denum Co－${ }^{\text {dilncheild }}$－${ }^{*}$ | 3036 | $\xrightarrow{313}$ | $\begin{aligned} & \text { lis } \\ & \text { Pre } \end{aligned}$ | 108172 | 191／2 | Preferred |  |  |
| Preferred |  | 108 | Preferred | 45 |  | Orowley ${ }^{\text {M }}$ | 13 | ${ }_{7}^{2-7}$ | ${ }^{\text {Coal }}$ B－ | 43 | ${ }_{4}^{5}$ |
| Oanadian |  |  | Club Alumi |  |  | Crown Centr |  |  | Dominion Tar \＆ |  |  |
| Oanadian | $61 / 2$ | 63／4 | Cluett $P$ | 30\％ | 31 | Petroleum（Md）．5 | 8 |  |  |  | 4 |
| ${ }^{\text {\＆}}$ Doock | 16 | 25 |  | 135. | 1371／8 | Crows Net Pass Coal |  |  | Doub |  |  |
| Oan Oadian |  |  | Cincinnat | 110 | 12 |  |  |  | Doubleday | 763夏 | $7{ }^{1} / 4$ |
| Invest ${ }^{\text {a }}$ | 9 | 10 | Los Ancel |  |  | ${ }_{\text {Prer }}$ |  |  |  |  | 3／4 |
| n Indus A |  |  |  |  | ${ }^{29}{ }^{26}$ | Crown |  | 1／8 | Donv |  |  |
| Cl A vot | 114 | 15 | Oo | $1021 / 8$ | 104 60 | Proferres |  | $1 / 4$ | ${ }^{\text {Dow }}$ 5\％pref |  |  |
| anadian |  |  |  | 20 |  |  |  |  |  |  |  |
| Class | 115 | 130 |  | $\stackrel{1}{6}$ |  | ${ }^{\text {Oru }}$ | 270 | 731／2 | ${ }_{\text {Dress }}$ | 7\％ |  |
| P | 100 | 110 |  |  | 758 |  |  |  | Dri Ste |  |  |
| and |  | 8 | Colgate | 10 | 11／8 | Orystal Tiss |  | 714 | Dr | 6 |  |
| Oarbon Mono |  | － | 25 |  |  |  |  |  |  |  |  |
| ${ }_{\text {Carborundum }}^{\text {Eliminator }}$ | 86 | 111 | Col | $1{ }^{201 / 2}$ | 109 | Cuban A |  | 45 | Du ${ }^{\text {Mont }}$ |  |  |
| Oarey（Philip |  |  | Oollins | 135 | 145 |  | 6731 |  | Laboratories cl A1 | $61 / 2$ | 81／2 |
| ${ }_{5 \%}^{6 \%}$ |  | 73 75 | Collyer |  |  | Cuban AtI | 1／2 | $1{ }^{1}$ | Dun Bradstreet |  | 31 |
| Carib Syndicate－25c |  | 1 | Wire | \％ | 9 | Pa |  |  | \＄6 proferred | 88 | 65／8 |
| Class B |  | ${ }^{2} 7$ | Colonial Beac | 24 |  | Ouday Prack |  |  | Dunlop Rub |  |  |
| Carnation | 30 | 35 | Ordi |  |  |  |  |  | Ord reg $x 1$－－－－－－－ | 1／1／ |  |
| 1st prefer | $\xrightarrow{104}$ | 106 30 | Ool Fuel |  | ， | ${ }^{\text {cour }}$ |  |  | Dup cum pref－iou |  |  |
| Oarpenter | 28 | 2913 |  |  | 4832 |  |  | 83 | Dupont（E I） |  |  |
| Oarrier Oarter （J |  |  | Oolson |  |  | Curtis Pubil | $311 / 2$ | $32^{2 / 4}$ | Preferred | 119 | 120缺 |
| arthage |  | 3－25＇40 | Arms | 69 | 72 | Ourtliss Wrigh |  | ${ }_{2} 5^{3 / 8}$ | Durez Plastic |  |  |
| ${ }^{\text {Preferred }}$ | $\stackrel{60}{25}$ |  | Coium | 18 | 21 | Oushman＇s |  |  | \％pr | 5 |  |
| Oasco |  |  | Columbla Brew | 131／4 | 15 | $7 \%$ cum | 75 | $90$ | am |  |  |
| Oase | 103 | 105 | Syi | $16 \%$ | 173／2 |  | $16^{5 / 8}$ | 17 | Mills B | 1／2 | 7／8 |
| Jase Lockwoo |  |  | Olass B |  | 17 | Darb | 7／8 | 31／2 | ${ }_{\text {Duro－Test }}$ |  |  |
| Case Pomer | 250 | ${ }^{2} 5$ | Oolumbla | 11／8 | 174 |  |  | 12 | Duval Texas |  |  |
| Jastle（A |  | 19 | Columbla |  |  | Darling st $\$ 2$ |  |  | Eagle Lock |  | 21 |
| Oaterpillar |  | 46 | \＄2．75 |  | $16 \frac{1}{4}$ | Davega st | $31 / 8$ | $41 / 2$ | Preferred |  |  |
| anese |  |  | Colum Car | 7114 | 74 | Daven |  | 15 | Eason O |  |  |
| $18 t$ part |  | 107 |  | 4 | 5 | Mills | 14 | 19 | ast Dalrie |  |  |
| elotex |  |  | Comb | 27 10 | 30 15 | Pavis | 110 | 15 | Eastern ${ }^{\text {Cor }}$ |  |  |
| Oeilulold |  |  | Comm＇1 Solv | 87／8 | 9 | Davis | $4 \frac{3}{16}$ | 48 | $\frac{5 \% \text { prior }}{\text { Warrants }}$ |  |  |
| ${ }_{87}^{18 t}$ prefererred | 71 | 79 22 | Oompo |  |  | Dayton Rua |  |  | Eastern F |  |  |
| Central Aguir |  |  | Conde |  | 1 | Common | 10 | 11 | ${ }^{\text {East ast Mall }}$ |  |  |
| Assoclates－ | 181／3 1 | 19238 | Congoleum | 10 | ${ }_{10}^{15}$ | Decca |  |  | Eastern Roll | $33 / 8$ |  |
| Central Americ |  |  | Conn Telep |  | 18 | Deere \＆${ }^{\text {O }}$ |  | 16 | Eastern Sug |  |  |
| Cent Foundry |  | 3 2 2 | Consol Aircr | ${ }_{61}^{2214}$ | 643 | Defiance |  | $11^{1}$ | Preferred |  |  |
| $5 \%$ preferre | 25 |  | Consol Biscuit |  |  | Deisel－ |  |  | Eastman K | 158 | $11281 / 2$ |
| Cent Ohio St P | ${ }_{6} 6$ | －67／8 | Cons Oligar O | 40 | ${ }_{10}^{43}$ | Dejay |  |  | Easy Wash |  |  |
| Oentral Paper |  | 13 | $7 \%$ prefe | 70 | 75 | De ${ }_{\text {Tur }}$ |  |  | Com |  |  |
| ${ }_{\text {Pen }}{ }^{\text {Preferredela－ala }}$ |  |  | Oons prim | 62 \％ |  | De Lurbine |  | 115 | Eaton Mfg |  |  |
| Oentrifugal Plp | 2 | $31 / 4$ | \＄2 |  | 6\％8 |  | 70 | 9 | ${ }_{\text {Econ }}$ | 121／2 | 148 |
| Century Contury Rlb M |  | $37 / 8$ | Oons Laun |  |  | Denrison |  |  | Edison Br | 11 | 12 |
| $7 \%$ preferred | 93 | 102 | Oons Litho |  |  | Class A co |  | $22^{5 / 8}$ | Edison Spl |  | 1／8 |
| ${ }_{6 \%}{ }^{\text {artain－tiod prior profer }}$－ 100 | 16／2 |  | Cons Mach | $61 / 8$ |  | 8\％debentur |  | ${ }_{90}^{22}$ | Educational |  |  |
| Cessna Aircraft |  | ${ }^{213}$ | Cons |  |  | Dentists＇ | 110 | 54 | Eitinger | $9^{1 / 4}$ |  |
| Chambersberg | 15 |  | ${ }^{8} \mathbf{8}$ | 80 | 95 | De Pinna（A） |  |  | Clasi A－－ |  | 65 |
| Common．－Par | 15 75 |  | Oonso | $3{ }^{3}$ | 樃 |  | $3^{1 / 2}$ | 4 | Electrical St |  |  |
| Chamberlin M |  |  | Consoild | ， 4 | 20 | Derby 0 \＆Ref com | 13 | $11 / 2$ | Electric Aut | ${ }^{4}$ | 28 |
| Weather Strip－－ 5 | 2\％ | 4 | O |  |  | Detachable B |  | 40 | Electric Boat－－i－3 |  |  |
| Fibre common | 10 | 2 | \％mmon |  |  | Detroit Airc |  | ， | Indus Am 8 |  | \％ |
| ${ }_{\text {chen }}^{6 \%}$ | 101 | 102 | ${ }^{5 \%}$ | ， | 13 | Det | 1578 | 171／2 | Elec Stor Bat | 19 | 1 |
| Preferred． | 115 | 29\％ | Continental | 1 | 11.4 |  | 10\％ |  | Electro Ble |  |  |
| dere |  | 5 | C | 73 | 5 ${ }^{3}$ | Fo | 1 | 11／4 | Electrol Inc ${ }^{\text {V }}$ | 1／2 | 5／8 |
| hecrier |  |  |  | 13 | 7715 | Det |  | 1 | Common | 10 |  |
| hesebr＇gh M | $931 / 2$ | 97 | Oontinental Can－20 |  |  | Detroit |  |  | Electrolux |  |  |
| ake P |  |  | ${ }^{54.50}$ Dr | 10 | 3 | Detroit St | 13888 | y 14 | Electromast | 姩 | 25 |
| Preserred | 4 |  | Oontinenta |  | 3 | Preferre |  | 1034 |  |  |  |
| Hostery 6 | 5 | 6 | Oont＇1 011 |  | 19 | Devoe dis |  |  | $5 \%$ prior preṗ－100 |  |  |
| Oor |  |  | ont＇l Rol |  | 5\％8 | Comm | 13 | 15 | Elik Hornc |  |  |
| hic Daily ${ }^{\text {New }}$ \％ | ${ }_{91}^{123 / 2}$ | 13 93 | ${ }_{\text {Oont Screw }}^{\text {Preferred }}$ |  |  | Dewey \＆Almy |  |  | 2 d preferre | 约 |  |
| Ohicaro Flox She | 60 | $621 / 2$ | $\mathrm{O}_{\text {Oot }}^{\text {Preferred }}$ | 108 | 11016 |  | ${ }_{95}^{24}$ | 26 | Walker |  |  |
| Onic Junc Rys |  |  | Converse Ru | 108 | $1103 / 2$ | ${ }_{\text {Prefer }}^{\text {Pexdale }}$ |  |  | ${ }_{2}{ }^{\text {d }}$ d preferred．－100 |  | 96 |
| Preferred | 100 |  | ${ }^{82}$ 2pref |  | 寿 | Prefer | 70 | 121／2 | Emerson Drug－． 2313 | ${ }^{16}$ | 18 |
| Chic Molded |  | $6^{71 / 2}$ | Oook |  | 9 |  | 283 | 7 | Preferred－－－－－25 | ${ }^{\frac{1}{3}}$ |  |
|  |  |  | \＄4 | 57 |  | ${ }^{6}$ | 5 | ${ }^{37}$ | Emerson El |  | 95 |
| ${ }_{83}{ }^{\text {ache }}$ | 9 | 91／8 | Ooopor |  | ${ }^{7}$ | Dia |  | May 26 | Preferred | 85 |  |
| \＄3．50 |  |  | Oogper |  | ${ }_{181 / 8}^{26}$ | Diamond ${ }^{61 / 2}$ T ${ }^{\text {m }}$ |  | －503／4 | Tinplate | 2 |  |
| Ohic |  | 111 | Conv 5\％prep | 49\％ | $521 / 2$ | Dictaphone Oo | 27 | 30 | Emsco Derrick－．${ }^{\text {Endicot－Johnson }} 5$ | 35\％\％ |  |
| hic \＆So A |  |  | Cornel $\begin{aligned} & \text { Hlec }\end{aligned}$ |  |  | Dictograph ${ }^{\text {Prap }}$ |  | 7／8 |  | 02 | 1097／ |
| Ic | 14 | 16 | Oornil | 901 |  | Diese |  |  | Equit Orfice Bldg－－＊＊ |  |  |
| c |  |  | Oorn Prod Repg－25 | $1001 / 2$ |  | Differ | $21 / 2$ | ， | Eureka Pipe | 20 |  |
| d |  |  | $7 \%$ preferred－100 | 160 |  | Warrants－．－．－－ |  |  | Eureka Vac |  |  |
| der ${ }^{\text {eferred }}$ |  |  | Oorroon \＆Rey＇ds，＊ | ${ }_{5}^{1}$ |  | iscount Corp－－ 100 | 130 | 145 | Ever Plastics Corp－5 |  |  |
| Uhrysler Coro－－－5 | 58 尔 |  | osden Petroleum 1 |  |  | Disney（Walt）－ |  |  | Eversharp Inc－．．．－1 | $303 / 4$ | 1\％ |
| Cincl Advtg Prod |  |  | 5\％conv pref．－50 | 71／2 |  | preferred．．．． 25 | 121／2 | 141／2 |  | 30．4 | 1\％ |



[^15]

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


[^16]Quotations for all securities are as near ae possible for the closing day of the month preceding the date of issue

| Stoc | Bid | Ask | Stocks | Bid | Ask | Stocka | Bid | Ask | Sto | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | share <br> 2 <br> 25 <br> 16 <br> 108 <br> 99 <br> 58 <br> 9918 <br> $81 / 8$ <br> $81 / 2$ <br> 171 <br> 1 |  | $\begin{array}{cc}  & \\ \hline \text { Per } \\ x & 3 \\ x & 25 \\ 131 / 4 \\ 113 \end{array}$ |  |  |  |  | Wellington Oil Par |  |  |
|  |  |  | Thermoid ${ }^{\text {com }}$－－－${ }^{1}$ |  |  | U S Lines pref． U S Pipe \＆ $\mathrm{Fdy}-\overline{-}^{-}$ |  |  | Wellington Oll |  | 2 缐 |
| aley M |  |  | Thew shovel＿－．－7．5 |  |  | U S Playing Cardi－10 |  |  | Wentworth Mfg－13／ | $\begin{aligned} & 13 / 4 \\ & 15 \\ & 91 / 2 \end{aligned}$ |  |
| pre |  |  | Thompson ${ }^{\text {a }}$ |  |  |  | ， |  |  |  |  |
| Btandard Bran |  |  |  | 294 | 10 |  |  | $28 \frac{1}{8} /$ |  |  |  |
| Btandard Brewn |  |  | Thoompson－starrett＊ |  |  |  | ${ }^{8}$ | $28 /$ |  | 5 |  |
| Con |  |  | Tide W Assn Oil－ 10 |  |  | Common－${ }_{\text {－}}$ |  | ${ }_{9}^{11 / 4}$ | West Michigan Steel |  |  |
| ca |  | $\begin{array}{r} 81 / 2 \\ 171 / 2 \end{array}$ | 41／\％\％conv pref．＊ | $\begin{gathered} 8^{8 / 4} \\ 10 \\ 22 \\ 123 \end{gathered}$ | 83 |  | $\begin{aligned} & 118 \\ & 118 \\ & 71 / 8 \\ & 71 / 8 \end{aligned}$ |  |  | $15^{13 / 2}$ | $16^{18 / 4}$ |
| Pr |  |  |  |  |  |  |  | 10 |  |  | 15 |
| and Com |  | 51／2 | Time inc comat．－${ }^{\text {S }}$ |  | 128 $21 / 2$ |  | 73／3 |  | Western Air Expro ${ }^{\text {6\％}}$ Pref | ${ }^{961 / 2}$ |  |
| Tobacco cor |  | $13 / 8$ | （emen ${ }^{\text {a }}$ | $\begin{gathered} 201 / 4 \\ 361 / 2 \\ 11 \end{gathered}$ | 37 | U | $\begin{gathered} 173 / 8 \\ 75 \\ 38 / 4 \end{gathered}$ |  | West Auto Supply－ | 235／8 | $241 / 2$ |
|  |  |  |  |  |  |  |  | $\begin{gathered} 37 / 8 \\ 25 \\ 7 \end{gathered}$ | WesternCartriage ${ }^{\text {Pro }}$ |  |  |
| and |  | $2^{4}{ }^{\text {4 }}$ |  |  | ${ }^{172}$ |  | $\begin{gathered} 33 / 4 \\ 20^{3} \\ 5 \end{gathered}$ |  | Pestern Dairies |  |  |
| Pr |  |  | Todd Shipyards－－ <br> Tokhelma <br> \％ | 57 | 58 行 |  | 428 |  |  |  | ${ }^{30} 1 / 8$ |
| nd Oil（Ind |  |  |  | ［25 ${ }_{2}^{11}$ |  | O s steel Corp－．－5 |  |  | West Grocer ${ }^{\text {Co }}$ |  | ${ }_{114}^{60}$ |
| stand Oll （ Ka |  |  | Toledo ship bibuila－－ |  | 1211／4 | $07 \%$ preferred－－100 | 109 |  |  |  |  |
| 8tand Oill（k |  |  |  |  |  |  |  |  | Union | 5／8 |  |
| ${ }_{5}{ }^{\text {and }}$ |  |  | Pr | ${ }_{3}^{20} 1 / 2$ | ${ }^{25} 41 / 2$ |  | $\begin{aligned} & 75 \\ & 351 / 8 \\ & 43 \end{aligned}$ |  | Western Tablet \＆ |  |  |
| 5id |  | 105 | Tran |  |  |  |  | 80 3414 | Westgate Greeniand | 121／2 |  |
| Btanda |  |  | West Air Line－${ }^{5}$ | 143／6 | 15 |  |  |  |  |  |  |
| Tefe |  | ＋${ }^{331 / 4} 1$ | ${ }^{\text {Trans Lux }}$ | 1 | 1／8 |  |  |  | Westinghouse Air Brake common＊ | 183／4 |  |
| nd Steel | 2 |  |  |  |  | Common．－ |  | 17／8 | Westinghouse |  |  |
| nd Tube |  |  |  |  |  | Jnited Stor |  | $11 / 2$ |  |  |  |
| ph |  |  |  | 29 | $301 / 2$ |  |  |  |  |  |  |
| Stanley Whorkm－－20 |  | 34814 |  | $\begin{array}{ll} 1 & 184 \\ 3 & 3 \\ 1 \end{array}$ | $\begin{aligned} & 21 / 2 \\ & 4 \\ & 11 / 4 \end{aligned}$ |  |  |  | Westmoreland Inc－1 |  |  |
|  |  |  | Triump |  |  |  | $7{ }^{1}{ }^{15 / 8}$ | $82^{13 / 4}$ | Weston E Instru $12 \overline{2}^{1 / 2}$ 29 ${ }^{\text {a }}$ |  | $3^{1 / 2}$ |
| ${ }_{\text {starrett }}$ Common |  |  |  |  |  |  |  |  | ｜ |  |  |
|  |  |  | Delaware－＿－－－1 |  | ${ }^{11} 312$ |  | $3_{7}$ |  |  |  | 33 614 |
|  |  |  | Truan |  |  | Univers | $3^{1 / 8}$ | 31\％ | Weyerhaeuser Timb＊ | ${ }_{30}^{5}$ |  |
|  | 10 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 7 |  | $71 / 4$ | 11 |  |  |  |
|  |  |  | ${ }^{2006}$ Content Fox Film | $51 / 2$ |  |  | $\begin{array}{r} 12 \\ 40 \\ 131 \end{array}$ | 15 |  |  |  |
| Steriling Aluminum |  |  |  |  |  | Univ L |  | 140 |  |  | 169／8 |
| Priling |  |  | Twin Coach com－－1Udylite Corp－－－－－1 |  |  |  |  | $7{ }^{1 / 4}$ |  | ${ }_{14}^{43}$ |  |
| ng， |  | 18.4 |  |  |  | ${ }^{8 \%} 1$ 1s |  |  | White |  |  |
|  |  |  | 俍i |  |  | Upson | $11 / 2$ | 21／2 | hite Rk |  |  |
| Pref |  | $1{ }^{1 / 4}$ | w |  |  | －ta－ |  |  | \％first pref－ 100 |  |  |
| Prefe | 14 | ${ }_{3}^{20}$ | Underw Ell |  | 13 | tah－I |  |  |  | 7 |  |
|  | 14 |  | Unlo |  |  | $\bigcirc \mathrm{tah} \mathrm{Ra}$ |  |  | Whit |  | 42 |
| Stewa |  |  | Union |  | ${ }_{40}^{105 / 8}$ | Vacuum |  |  |  | 53 |  |
| Stix |  |  | Unon | $631 / 4$ |  | ， | 12 | 161／2 | ickw |  |  |
| Stok |  | $41 / 2$ | Unio | \％ | 1／2 | alley |  |  | Witbu |  |  |
| stone |  | $61 / 8$ | Union Premier Food |  |  | Pr |  | 8 | hocol |  |  |
|  |  |  |  |  |  | Va |  | 1 | Wilcox Prefay Corp ${ }^{\text {Pr }}$ |  |  |
|  |  |  |  |  |  |  |  | 17 | Ba |  |  |
|  |  | 1／2 | Union Tank |  | 1／2 | Valvolin |  | 32 | Wrilceorre |  | $81 / 4$ |
| Stroock（S）\＆Co－－＊ | 7 | 88.4 | U |  |  | Vana | $301 / 2$ | 303 | Wilco |  |  |
| Strous | 10 | 12 |  |  |  | ${ }_{\text {Van }}{ }_{54}$ | ${ }^{7} 5$ | $6{ }^{9}$ | $\mathrm{W}_{\mathrm{m}}^{8}$ Ga |  |  |
|  |  |  | ， |  | 1488 | Van No | 24 | 26 | Williams |  |  |
| 5 pref |  |  | Un |  | 13／8 |  | ${ }_{101}^{24}$ | 115 |  |  |  |
| arn | 22 |  |  |  | ， |  |  |  | ils |  |  |
| $\begin{aligned} & \text { Sullivar } \\ & \text { oun Oi } \end{aligned}$ |  |  |  |  | 117 | veed | 49 | ${ }^{-}$ | 8 |  |  |
|  | 120 | 125 |  |  | 14 | Vega | 10 | 11 | Pref |  |  |
| ar |  |  | On | ${ }_{5} 5^{1 / 2}$ | 14 60 | Vene | 15 c | 25 c | Willson |  |  |
| 55\％\％conv pfo－${ }^{0}$ |  | 40 | Uni |  |  | Vert |  |  | Wiliso |  |  |
| Superh |  | 14 | United Cliga |  |  |  |  |  | Winters |  |  |
| Superio | 20 | 22 | － |  | 17. | Vick | 35 | 361 | Wlitherbe | 10 |  |
| Cla |  |  | United Drill |  | 17 |  |  | ， | WR ${ }^{\text {Station }}$ | 23 | 6 |
| Class |  | 913／2 | Class |  | 74 | Victo |  |  | Wolverine Po |  |  |
| uperiorsanne |  |  | Unite |  |  |  | 151／2 | $63 / 2$ | Wolverine |  |  |
| Olass | $13 / 2$ |  | United Dy |  | 3 |  |  |  | Wood |  |  |
| uther |  |  | United Elas |  | 47 |  |  |  | ood |  |  |
| Swan ${ }_{\text {Prefe }}$ |  |  | United Elect |  |  | Vogt | 1／8 |  | Wood N |  |  |
| Sweets |  |  | Un Ens | $2^{31 / 8}$ | 323 |  |  |  | Prior |  |  |
|  |  | $1 / 4$ | United |  | 66 |  |  | 38 | Wood | $201 / 8$ |  |
| Swift Bus Machine |  |  | Uni |  |  | Vulc |  |  | Woodwd |  |  |
| Swift \＆ Bwift Int | 181／2 | 19 | Oni |  | $235$ |  | 81／4 | $9{ }^{3}$ | Woolw＇th（T ${ }^{\text {W }}$ W ${ }^{\text {W }}$－ 10 | 30 | 303／8 |
| sylyani | 171／2 |  | Ond |  |  | Waco |  |  | m |  | 10 |
| Sylvania symingt | 16 | 171／2 | Onit | ${ }_{3}^{11 / 4}$ | ${ }_{3}^{4} 8$ |  |  | 6 |  | $\stackrel{2}{4}$ |  |
| Comn |  |  | Preferre | $50^{1 / 4}$ | $60^{\circ}$ | Wag | $22^{1 / 4}$ | 2 | \％ |  |  |
| $\underset{\text { Taggart }}{\text { Comp }}$ |  |  | Onit Pref | $11 / 6$ | $2^{3 / 3}$ | WWait |  |  |  | $15 \%$ |  |
| \＄2．50 prep－ |  | 37 | United |  |  | Ola |  |  |  |  |  |
| Talon Inc com | $\begin{array}{r} 52 \\ 3 \\ \hline \end{array}$ |  | Prep |  | $8 / 8$ | Walde | 17 | 18 | 43\％con |  |  |
| Tay | $13^{1 / 3}$ | ． $141 / 2$ | nited |  |  | W 4. | 90 | 94 |  |  |  |
| Tasty |  | $30^{1 / 4}$ | Class A | ${ }_{9}^{25}$ | 28 | $\begin{gathered} \text { Walker (H) } \\ \& \text { Wort } \end{gathered}$ | 193／2 |  | Wright Aer |  | ${ }^{105} 5$ |
| Taylor | 3 |  | Un Shipyar |  | 3 | Preferred | $103 / 2$ | $111 / 2$ | Wrigle |  |  |
| $\begin{aligned} & \text { Taylor \& } \\ & \text { Taylor (K } \end{aligned}$ | 95 | 105 | ass A |  | 114 | Waltham Wa | $7{ }^{3}$ | 75 | Wuritzer（2） | $95^{81 / 2}$ | 102. |
| Taylor－Wharto |  |  | ho |  | 58 | 6\％pr | 16 | 21 | Wyman Gor |  |  |
| Technic |  |  | referred | 393／2 | 40 | Walwort | $33 / 8$ | $31 / 2$ | Yale | 151／4 | 16\％ |
| Technicolo | ${ }_{3}^{10}$ | $\stackrel{10}{10}$ | United spec | 120 | $43 /$ |  | 33／4 |  | Coa |  |  |
| Tennesssee | 4 | 45 | S |  | 3／8／ | Com |  | $3 / 4$ |  | 10． | 8 |
| Tennessee Prod | $11 / 2$ | 2 |  |  |  |  |  |  | York |  | 22 |
| Warehouse | 53 | 58 | 0 Preforred |  | ${ }_{91}^{35}$ |  |  |  | Youn | 80 |  |
| Term \＆＇Tra |  | 3 21 | U S Finish |  |  |  | $301 /$ | 37 | Pr | 126 |  |
| ${ }^{\text {Therm Warehou }}$ |  |  | Freig |  |  | ${ }^{\text {Warr }}$ |  |  | \＆Wire－ | 1／8 | 71／2 |
| ${ }^{\text {Texas Corpor }}$ Texpor | ${ }_{2}{ }_{2}$ | 35 ${ }^{3}$ | Grap |  | ${ }_{59}^{7}$ | Warr | $3 / 4$ |  | You |  |  |
| Texas | 29 | $29 \%$ | $7 \%$ preferred |  | 1671／2 | \＄ | ${ }^{3}$ | $6{ }^{-}$ | Young |  |  |
| Texas Pac Coal | 5 |  | 08 sHofr M |  | 35 | Warr | 23 | 24 | Y Doo | $148 / 4$ | 15\％／8 |
|  |  |  |  |  | 5 |  |  |  |  | 3／3 |  |
| xo |  |  |  |  |  | W |  | 16 |  |  | $851 / 8$ |
| 60 |  |  |  |  |  |  |  |  | Young（Thomas） |  |  |
| \＄3．60 conv pref．－＊ | 36 | 411／8 | ， |  |  |  |  | 27／8 |  |  |  |
|  |  |  | convt cl A．＊ | 68／4 | $71 / 2$ |  |  | 20 | Zenith Radio－－－－－＊ | 21／8 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

＊No par value．$\ddagger$ Name changed to Eversharp，Inc．$k$ Last sale．$n$ Nominal．$r$ Canadlan price．$t$ New stock．$x$ Ex－dividend．

## United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yleld per annum. Therefore in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, Therefore, in the following list, it must be remembered the word to indicates that the figures shown are the yield basis; all other figures are bid and asked prices.


* Tax-free in Connecticut.

Quotations for all securities are as near as possible for the cloasing day of the month preceding tae date of issue


* Tax free in Connecticut. b Badie f Flat price. $k$ Last sala, $n$ Nominal.

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

o Basis. $\quad f$ Flat price.

$f$ Flat price


| Bonds $\quad \|$Yield <br> Bid | $\begin{aligned} & \text { Yield Basis } \\ & \text { Rid or } \end{aligned}$ | Bonds | $\begin{array}{\|c\|c\|c} \hline \hline \text { Yield Basis } & \text { To } \\ \text { Bid } & \text { Ar } & \text { Ask } \\ \text { Net } & \\ \hline \end{array}$ | Bonds | $\begin{aligned} & \hline \hline \text { Yield Basis } \\ & \text { Bid or }{ }^{\text {Ask }} \end{aligned}$ |  | $\stackrel{\text { To }}{\text { Net }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  | to $3.50 \%$ | 348 Mar |  |  |  |  |  |
|  |  | 38 \& Canal July 11958 --J\&J] 123 |  |  |  |  | \% |
|  |  |  |  |  |  |  |  |
| utley (School District)---- ${ }^{\text {a }}$ |  |  | to $2.50 \%$ |  | 112 112 |  |  |
| 943-1967-------¢A | to 1.50 \% |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | General state Improvement- |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| -1940-1851-------- ${ }^{\text {a }}$ | to 3.60 \% |  |  | ${ }^{4} 88 \mathrm{Mar} 1$, |  |  |  |
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| Rahway ${ }_{4}$ |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |
| -1949--.----J\&D ${ }^{\text {b }}$ | $75 \%$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 888 1940-197 |  |  |  |  |  |  |  |
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| ${ }_{8}^{8}{ }_{1941-1971}^{1941} 0$ |  |  |  |  |  |  |  |
| $23 / 8$ |  | 20s ${ }^{\text {cos }}$ | to $2.15 \%$ |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| 48 Oct 1 1942 |  |  |  |  |  |  |  |
| 2.80s Gen Impt B June 1 1950-1965 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| ${ }_{5}$ |  |  |  |  |  |  |  |
| ${ }^{51 / 38}$ |  |  |  |  |  |  |  |
| $3 / 481941-1951$ opt ' $40 \_$A\&O $b 1.75$ to $97 \ldots \ldots$ |  |  |  |  |  |  |  |
| Westrield- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| ${ }^{4} 48$ s Uct 1 1940-1968_-A\&O $b$ |  |  |  |  |  |  |  |
| est Urange- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| Hismay |  |  |  |  |  |  |  |
|  |  | 2.308 1941-1967-...J\&J b 1.0 |  |  |  |  |  |
| 40 |  |  |  |  |  |  |  |
|  |  | Hudson |  | Oug |  |  |  |
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| \% | to 3.25 \% | Ithaca |  |  |  |  |  |
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|  |  | 41/4 1940-1964--JJJJbl 1.10 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | to 2.70 |  |  | Holland Tunnel- |  |  |  |
| 43 S ${ }^{\text {Onnal }} 1964$ |  |  |  |  |  |  |  |
| 438 Canal 1965 - | 2.35 |  |  | tnam |  |  |  |
| s Bar ct Janai 194 |  | 13.9 |  | 48 |  |  |  |
|  | to 1.70 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 4 sg High Imp Mar 1958 -M\&S |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 4 Canal lmp Jan 1961 --J J\&J b 2.60 |  |  |  |  |  |  |  |
| $4 s$ Canal Imp July 1961 _ J\& J $b 2.60$ |  |  |  |  |  |  |  |
| 4s Highw Imp Mar 1961 M\&S $b 2.60$ <br>  |  |  |  | 43 |  |  |  |
|  |  |  |  |  |  |  |  |
| 4 s due Sept 11965 ............. $\begin{aligned} & b \\ & b \\ & 2\end{aligned} .65$ |  |  |  | Rome 4.108 $1940-1950 .-\mathrm{M} \mathrm{\& N}$ |  |  |  |
|  |  |  |  |  |  |  |  |
|  | $\begin{array}{r\|r\|} \hline \text { to } 1.70 \\ \text { to } 2.35 \\ \text { to } 2.30 \\ \text { to } & \% \\ \% \end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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[^17]Quotations for all securities are as near as possible for the closing day of the month preceding the date of Issue


[^18]Quotations for all seeurtities are as near as posesibe for the closing day of the month preceding the date of tisue


* Called Apr. 1, 1941, at par plus int. Payment can be made any time. b Basis. f Flat price.


## Insurance Stocks

|  | Par | Capital | $\begin{gathered} \text { Surplus } \\ \text { Dec. } 139 . \\ 1939 \end{gathered}$ | Unearned <br> Premium Reserve | Bid | Ask |  | Par | Capital | $\begin{gathered} \text { Surplus } \\ \text { Dec. } 31 \text {, } \\ 1939 \end{gathered}$ | Unearned Premium" Reserve | id | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \$ |  | share |  | \$ | \$ | \$ | \$ |  | are |
| (Hartford) | 10 | ,000,000 | 17,202,657 | 17,820,380 |  |  | dely |  |  |  | 21 | 5714 | 58 |
| Aetna Insur (Hartio |  | 5000,0 |  | 198298 |  | ${ }_{26}$ | Jefferson stand | 10 |  |  |  |  |  |
| Asricultural (Watet'n) | 10 | $3,000,0$ 1200 1 | 5,001 | 5, 5 | 20 | $681 / 2$ 23 | lersey Ins Co of Kansas City Life | 20 |  |  |  |  |  |
|  | 10 | 3,000 |  | 1,9 | 173 | 1915 | ${ }_{\text {kas }}$ | 100 |  | 6,205.984 |  | 60 |  |
| ner Cas (Rea | 5 | 1,000,000 | 563 | 1,991 | ${ }_{15}^{61 / 2}$ | 71/2 | Knickerbocker (N) ${ }^{\text {Lincoln }}$ | 5 | 1,000,000 | 1,224, 100224 | 2,148.977 | 13/4 | 3/2 |
| er Fid \& Casu | 10 | -157.500 | -985,989 | 21 | $1{ }^{13 / 4}$ | 1014 | Manufacturers Cas 'ty |  |  |  |  |  |  |
| ner Fire (Wash | 100 |  | 3 | 75,451 |  |  | Maryland Casualty-: | 10 1 | 1,000,000 | $\begin{aligned} & 2,326,675 \\ & 4,424,256 \end{aligned}$ | 11,539,889 | ${ }_{15}^{515}$ | ${ }_{24}^{34}$ |
| mer In-ur | $1 / 2$ |  | 1,354,498 | 12,464,818 |  | 11 | Mass Bonding \& Ins |  |  |  |  |  |  |
| mer Relnsur (N |  |  | ${ }_{1}$ | 2,64 | /4 | 163䢒 | Merchants Fire Assur | 123/2 | 2,000.000 | 4,058,267 |  | 511/2 | $541 / 2$ |
| Amer States (Ind'nap) |  |  |  |  | 30 |  | (New Yorl | 5 | 2,500,000 | 9,016,344 | 4,131,181 | 37 | 41 |
| Amer surety ( ${ }^{\text {N }} \mathrm{Y}$ ) -1 |  |  |  |  |  |  | Merchants |  |  |  |  |  |  |
| Automobile BasiHa |  | 1,5 | - 8,617,287 |  | 51/2 |  |  | 10 |  |  |  |  |  |
| Bankers Natl Life |  |  |  | S. | 21 | 24. | National Fire (Hart) | 10 |  |  |  |  |  |
| Bankers \& Shipp ( |  |  |  |  | 540 | ${ }_{560} 921 / 2$ | Nat'l Liberty (Nay) |  | ${ }^{4,000} 20$ |  |  |  | 16 |
| Buffalo Ins Co ( B |  |  |  |  |  |  | Nat Union Fire (Pitts) | 20 | 1,100,000 | 5.609 | 7,339,788 | 15 |  |
| alir-West states Life | 5 | 2,000,000 | $\begin{array}{r} 770,000 \\ 4,121,087 \end{array}$ | $\left\|\begin{array}{r} \ddagger 77,612,851 \\ 5,807,891 \end{array}\right\|$ | $\begin{aligned} & 153 / 4 \end{aligned}$ |  |  | 2 | 1,000,000 | 5.000,00 | 6,244,634 | 1214 | 1394 |
| Oarolina ( Willmington | 10 |  | 1.057.804 |  | 23 | 25 | ${ }^{\text {New }}$ (New Brunswic | 10 | 1,000,000 | , 1 | 1,580,311 | 271/2 | 29 |
| Oentrai states Lipe (st |  |  |  |  |  |  | ew Hampsilir |  |  |  |  |  |  |
| dity of Ne | 10 | 1.500,000 |  | $\pm 16,03$ | 18 | 193 | New Yor |  | $\begin{aligned} & 3,000,00 \\ & 1,000 \\ & 1,00 \end{aligned}$ |  |  | 12 | 14 |
| Tritle | 5 | 150,000 | 17,27 | : ${ }^{\text {a }}$,456 |  |  | N'eastern |  | 1,500 | 92 |  |  |  |
| OOIty) | 100 | 900,000 | 68 | 18,657,475 | 135 | 150 | Nor |  |  |  |  |  |  |
| Columbian Nat'1 Life |  |  |  |  |  |  | Northern Ins OO |  | 1,000,000 |  | 4,959,557 |  | 931/2 |
| Oommonwealth |  |  |  |  |  |  |  |  | 2.000,000 |  |  |  |  |
| Oonn Gen Lifa (Har | 10 | 3,000,000 | 8,180,687 | 464 | 23\% | 251/4 | Occidental In |  |  |  |  |  |  |
| (Wilmingt | 10 |  |  |  | 28 | 30 | Pacific Fire ( ${ }^{\text {P }} \mathbf{Y}$ ) |  | 1,000,000 |  |  | $103{ }^{\text {2/4 }}$ |  |
| Oontinental Assurance | 10 |  | 2,642,443 |  | 37 | $381 / 2$ | Pacific Indemnity |  | 1,500,000 |  |  |  | /2 |
| Continental Casualty (Hammond, |  |  |  |  |  |  | Pan-Amer Life (N | 10 |  |  |  |  |  |
| Ontinental | 23 |  |  |  | 30 | 3 | Phila Life (Phil | 10 |  |  |  |  |  |
| Eagle Fire | 2 |  |  |  | 45 | 47 | ${ }^{\text {Phila Nat Ins (P }}$ | 10 |  | 1,661,976 | 8,725,846 | 71 | 73/2 |
| Excelisior |  |  |  |  |  | 712 | Preferred Acci |  |  |  |  |  |  |
| ceass Ins (Ny | ${ }^{5}$ |  |  |  | ${ }^{8} 9$ | 41 | (New York) | 10 | 1,000,000 | $2,950,945$ | $2,199$ |  | 31/4 |
| delity \& Dep |  |  |  |  | 99 | 104 | Providence - Wastil |  |  |  |  |  |  |
| olity-Phenix | 10 |  |  |  | 29 | $301 / 2$ | Reinsurancecorp (NY) | 10 | 3,000,000 | $6.414,876$ 4,9988898 |  |  |  |
| re Assoc of $P$ | 10 |  |  |  | 517 | 55 | Reliance Ins (Phila) | 10 | 1,000,000 |  |  |  |  |
| Fireman (Tremans Fund | 25 |  |  |  | 80 | 84 | Repurere (Paul) Fir | 10 | 2,000,000 | 3, 1433,30 |  |  | 21. |
| Firemens Ins (Nomer |  |  | , |  |  |  | Rhode Island (Pr | $23 / 2$ | 892,537 | 2,032,497 | 1,579 |  | 4 |
| General Relinsur |  | 1. | 6,801 |  |  |  | ${ }_{\text {R }}$ (Roche |  |  |  |  | 24 |  |
| fia Ho | 10 | 500,000 |  |  |  | 25 | St Paul |  |  |  |  |  |  |
| Gibraltar Fire \& Mar | 10 | 1,000,000 | 1,187.443 | 1,326,705 |  |  | Seaboard F\& \& M (N |  |  |  |  | 29 | 31 |
|  |  | $\begin{aligned} & 2,500,000 \\ & 1,000,000 \end{aligned}$ |  |  | 3484 | $363 / 4$ | Security Ins Springfield | 10 | 2,000,000 | 00 | 4,0 | 27 | 30 |
| Globe \& Ruliger | 15 | 1,200,000 | 7,789,632 | 3,011,073 | 11 | 14 | (Springrield. Ma |  |  |  |  |  | 3 |
| $\mathrm{ar}^{2 \mathrm{~d}}$ preferred | 15 | 87,835 |  |  |  |  | Standard Accident | 1 |  |  |  |  |  |
| (New York) | 1 |  |  |  |  | 104 | Stuyvesant YYre | 1212 |  |  |  |  |  |
| Great Amer Ins |  |  |  |  | 213 |  | Sun | 00 | 2,000 |  |  |  |  |
| Hanover | 10 |  |  | 5,256,395 | 20 |  | U 8 Casualty | 2 | 2,000,000 | 6,233,177 | 14,016,22 | 7 | 9 |
| Hartiord Fire (Harth) | 101 | 12,000,000 | 56,7 | 33,867,780 | 693/4 | 7134 |  |  |  | 20008203 |  |  |  |
| (Hartiord) .......- |  | , |  |  |  |  | re ( |  |  | 20,08,20 |  |  |  |
| Home (New |  |  |  | 48.121.615 |  |  | Uni | 10 | 2,000,000 | ${ }^{6} \mathbf{4} 2783.531$ |  | 57 14 14 |  |
| - Fire Securit | 10 | 4,932,000 |  |  |  |  | Weat Coast |  |  |  |  |  |  |
| (Bait) | 10 | 1,000,000 | 754,694 | 1,188.742 | 16 | $17!/ 2$ |  |  | 1,000,000 |  | $+57,779,760$ | 16 | $1{ }^{28 / 4}$ |



## Real Estate Bonds

Quotationg are as near am possible for the closing day of the month preceding the date of issue.

$f$ Flat price. $n$ Nominal.
$k$ Last sale.

## Banks \& Trust Companies

STATE AND NATIONAL BANK STATEMENTS

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 of ten 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 procured 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 Bank March 26 | ALABAMA |  | State InstitutionsMarch 26 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | $\left\|\begin{array}{cc} S_{\text {Srofplus }} & \& \end{array}\right\|$ | $\underset{\text { Deposits }}{\text { Gross }}$ | Par | Bid | Ask |
| , |  | ${ }^{\text {s }}$ | ${ }_{2}^{8}$ |  | ${ }_{\text {Nomi }}^{\text {Per }}$ | nal. |
|  | 100 |  |  |  |  |  |
| ORmmon-.------ | 500 <br> 714.000 | $\}^{1,195,737}$ | 36,360,809 | $\left\{\begin{array}{c}50 \\ a\end{array}\right.$ | 26 | 27 |
|  | 125,000 | ${ }^{\text {e }}$ - 81.700 | 1,194,217 | 100 |  |  |
|  | 4,600,000 |  | 70,407,122 |  |  |  |
| Promerred- | 3,800,000 |  |  | 25 | 25 | $251 / 2$ |
| $A$ mar $\mathrm{Nat} \mathrm{Bk} \& \mathrm{TrCo}$ | 375,000 | 204,751 |  | 25 |  |  |
|  | 1,000,000 | 1,732, ${ }^{1,393}$ | 27,484,172 | 20 | 61 | $621 / 2$ |
| Mrechants Nat BK -- |  |  |  |  |  |  |
| Ala bama Nat Bank- | $\begin{array}{r} 300,000 \\ 1,000,000 \end{array}$ | $\begin{aligned} & 294,762 \\ & 878,988 \end{aligned}$ | $\begin{array}{r} 4,979,048 \\ 19,763,624 \\ \hline \end{array}$ | 10 | ${ }_{15} 5^{1 / 2}$ | 16 16 |
| Union Bk \& Tr ${ }^{\text {cou- }}$ |  |  |  |  |  |  |
| Common-:-.-.---- | $\begin{array}{r} 100,000 \\ 40,000 \end{array}$ | $\\|^{i} 82,440$ | 2,558,138 | $\left\{5^{3 / 2}\right.$ |  |  |
| Solma |  |  |  |  |  |  |
| Oity National Bank | ${ }^{400,000}$ | i $\begin{array}{r}238,919 \\ 71,488\end{array}$ | ${ }_{\text {2, }}^{2,724,250}$ | 100 | 98 | 102 |
| Solma National Bank | 200000 | ${ }^{-} \quad 221.658$ | 1,612,190 | 100 |  |  |
| Selma Tr \& Sav Bank | d 342.500 | 106,404 | 1,559,704 | 100 |  |  |


| National Bank March 26 | ARIZONA |  | State Institutions March 26 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bisbee |  |  |  |  | $\begin{gathered} \mathrm{Nomi} \\ \text { Per } \end{gathered}$ | $\bar{i} \left\lvert\, \begin{aligned} & \text { inhal. } \end{aligned}\right.$ |
| Miners \& Merch Bk- | 250,000 | 186,662 | 3,726,900 | 100 |  |  |
| FYrst Nat Bk of Ariz. | 550,000 | 917,770 | 18,578,410 |  |  |  |
|  | 247;500 | 191,350 | 4,447,930 |  |  |  |
| Common-.---- | 0 | 1,481,885 | 40,975,579 |  |  |  |
| Preferred. | 1,196,600 |  |  |  |  |  |
| Sou Arizona Bl \& Tr | 250,000 | 534,557 | 10,212,941 | 00 |  |  |



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| Boise City－ <br> Ida1st NatBk ofBoise <br> Common <br> Preferred． $\qquad$ $\qquad$ <br> First Security Bank． <br> Boise Trust Co． | 750,000 550,000 $a 1,650,000$ 125,000 | $\begin{array}{r}1,025,140 \\ 1.286,866 \\ n \\ \hline\end{array}$ | $25,899,890$ $28,330,866$ 78,273 | $\begin{aligned} & 100 \\ & 100 \\ & \hline \end{aligned}$ | $P e$ | hare． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| National Banks <br> March 26 ILLINOIS State <br> March 26 |  |  |  |  |  |  |
| Aurora－ Aurora Nat Bank． Merchants Nat Bank Old Second Nat Bank | $\begin{aligned} & 160,000 \\ & 300,000 \\ & a 375,700 \end{aligned}$ | 212,608331,982 | $\begin{aligned} & 4,356,482 \\ & 5,814,437 \\ & 3,511,525 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ |  | nal．share．ocentles |
|  |  |  |  |  |  |  |
|  |  | 5， 007 |  |  |  |  |
| 11 |  |  |  | 100 | $30$ |  |
| －lleville Sava Bap | 300.000 | 47,537 225,528 | 1，398，630 |  |  |  |
| 日irat National Bank | － $\begin{array}{r}350.000 \\ \hline\end{array}$ |  | 6，225，638 | 100 | 125 |  |
| St．Clair Nat Bank |  | 193，926 | 2，798，921 | 100 |  | 0 |
| 加s Sta | $a$ 400，000 | 1，759，844 | 67，930，665 | 100 | 190 | 30 |
| m Nat Br |  |  |  |  |  |  |
| Austin State Bank | ${ }_{200}$ | 1， 167,650 | 5，986，291 | 4040 | 120 | 23323 |
| Avenue St Bk Oak Pk | 2380,00100 | 250，221 | $7,249,745$$2,771,488$ |  | 100 |  |
| Beverly 8tate 8av Bk |  | 111，270 |  | 40 100 |  |  |
| Oity Nat BK \＆Tr | 4.00 （1）．006） | 3，418，292 | 152，368，341 | 10 | 15 | $\begin{aligned} & 18 \\ & 98 \\ & 71 \end{aligned}$ |
| nont Ill N B \＆Tr ${ }^{\text {C }}$ | 50．000．000 | 47，775，605 | 130197193 | $331{ }^{1}$ | 69 |  |
| Oont Nat Bk \＆T Co | 1．500．000 | 555，684 | $t$ 439，182 | 100 | －175－－ |  |
| Oosmopolit＇n Nat Bk | 250，000 | 76，132 | 3，703，528 | 100 |  | $\overline{20} 0^{-\cdots}$ |
|  | 104.00096.000 | ） 77,83 | 3，661，943 | $\left\{\begin{array}{l}20 \\ 30\end{array}\right.$ | 7 | 21 |
|  |  |  |  |  |  |  |
| Orexel state | a 440，000 183，112 |  | $\begin{array}{r} 7,935,510 \\ 32,258,738 \end{array}$ | 40 | ＋25 | 30160195 |
| Prat Natlonal B | $\begin{array}{r}10.000 .000 \\ 200.000 \\ \hline\end{array}$ | 38，136，603 |  |  |  |  |
| rrat National Ban |  |  | 1021940290 | 100 |  | $\begin{array}{r} 195 \\ 230 \\ 185 \end{array}$ |
| Halsted Exch Nat Bk | 200，000 | 280，963 | 7，478，258 | 10 | 175 |  |

## ＊Bale price．

－Branch of Savannah．
a Includes preierred
o Retirement price．
c June 30,1939 ．
c June $30,1939$.
d Member of the Atlantic Group in Florida
d Member of the Atlantle Group in Fiorida．
o Member of the Frorida National Group．
$h$ Affiliated with the Barnett National Bank of Jackson
$i=1$ April 30，1940．$\quad l$ Last sale．$n$ Dec．30， 1939.
$k$ New stock．$l$ Last sale．$n$ Dec．30， 1939 ．
$o$ Directors on May 23,1940, voted to increase the surplus account of o Dirst National Bank in Polar Beach，Fla．，by $\$ 100.000$ taken from the
the Fores reserve account．
$i$ Trust funds．



| $\begin{gathered} \text { National Banks } \\ \text { March } 26 \end{gathered}$ | MARYLAND |  | $\begin{gathered} \text { State } \begin{array}{c} \text { Institutions } \\ \text { Dec. } 30 \end{array} \\ \hline \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BaltimoreBaltimore Nat BankCommon....... | 500.000 |  |  | 10 | $\begin{array}{c\|c} \hline \text { Nomin nal. } \\ \text { Per } & \text { share. } \\ 5 & - \end{array}$ |  |
|  | $\left\|\begin{array}{rr} 500.000 \\ & 600,000 \\ d & 800,000 \\ d & 370,000 \\ d & 250,000 \\ 1 & 80,000 \\ 1 & 000,000 \end{array}\right\|$ | \| $\begin{array}{r}1,2483,740 \\ \hline\end{array}$ | $\left.\begin{array}{\|r\|} \hline 6,445,499 \\ 41,567,694 \end{array} \right\rvert\,$ | [ 10 |  |  |
|  |  |  |  |  |  |  |
| Oalvert Bank |  |  | 11,030,424 |  |  |  |
| Oanton Nat Ban |  |  | 4,051,280 | 100 10 |  |  |
| Frrst National Bank. |  | 7,523,116 | 218,710,519 |  |  | 50 |
| Nat dent Bk of Balt. | 400.000 600.000 | 536,546 <br> 811,044 | 7,971,92 | 100 |  |  |
| Western Nat Brank |  |  | 13 ,961 | 20 |  | $\overline{3} \overline{4}$ |
|  | 2,000,000 | 1,356,369 | ${ }_{4}^{2,42,45,173}$ | 100 |  | 7 |
| Frdelity Trust $\mathrm{OO}_{0}$ | 1.000,000 | 1,141;087 | 20,092,774 | 25 | 65 | 70 |
| Maryland ${ }^{\text {Ommon }}$ | 1,000,000 | n1760814 | 42, | 10 | 14 | 16 |
| Oapital notes. | 1,500,000 | 3,902,919 |  |  |  | $255^{--}$ |
| Real Istate Tr | 600.000 | , 2 | 1,578,948 |  |  |  |
| Sare Dep Trust | ${ }^{2,0000,000} 31$ | 2,083,979 | $46,055,446$ $50,080,336$ | 100 |  |  |
| Oumberlan First Nat Ban | 392,000 | 01,911 | 6,029,015 | 10 | 95 |  |
| Peoples Bank Common. |  | 89,416 | 1,665,955 |  | 26 | 28 |
| Capital note | . 500 |  |  |  |  |  |
| ${ }_{\text {Liberty }}$ Trust ${ }^{\text {cocos }}$ |  |  |  |  |  |  |
| Oommon <br> Oapital notes | $\left.\begin{array}{l} 150.000 \\ 291.000 \end{array}\right\}$ | 117,739 |  |  |  |  |
| rederick |  |  |  |  |  |  |
| Oltizens' Nat Bank <br> Farm \& Mech N Bk. | 100,000 125000 | $\begin{aligned} & 974,684 \\ & 542,933 \end{aligned}$ | $\left.\begin{array}{\|c} 4,928,456 \\ 5,263,829 \end{array} \right\rvert\,$ | $\begin{array}{r} 100 \\ 25 \end{array}$ | 65 | 70 |
| Frederick Co O Nat Bk |  | 27,762 |  |  |  |  |
| Preferred |  |  |  |  |  | 5 |
| Hrest Mann sav Inst_ | 150,000 150,000 | 423,067 61,602 | $4,144,995$ | 100 | $\begin{array}{r} 190 \\ 7 \end{array}$ |  |
| Hagerst |  |  |  |  |  |  |
| ers | $90.000 \times$ | 129,8 |  | 10 |  |  |
| nid Nat Mank | (200.000 |  | 6,279 <br> 4 <br> 060 | 0 |  |  |
| Hagerstown Trustōō | 150.000 | 91,596 | 2,144,120 | 10 |  |  |


| $\begin{gathered} \hline \text { National Banks } \\ \text { March } 26 \\ \hline \end{gathered}$ | MASSACHUSETTS ${ }_{\text {State }}^{\substack{\text { Stistitutions } \\ \text { Dec. } 30}}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| eb \& Atlan N Bk-- | $\begin{aligned} & 2.000 .000 \\ & 1.000 .000 \\ & 1.000 \end{aligned}$ | ,918 | 15, |  |  |  |
| Boston S Dep \& | $\begin{aligned} & 2,000.000 \\ & 100.000 \\ & 1,250.000 \end{aligned}$ | 4,087,5 | 42 |  |  |  |
| Dsy Trust |  | 1,777,792 | 15,554,397 | 50 |  |  |
| Fiduciary Trust | $\begin{aligned} & 1.250 .000 \\ & d .50000 \end{aligned}$ | ${ }_{3}{ }^{692}$, 330 | ${ }^{2} 8.262,704$ |  |  |  |
| Old Oolony Trust Oō | $\left\|\begin{array}{c} d_{500.000}^{1} 5000.000 \\ t 5000 \end{array}\right\|$ |  | 6 |  |  |  |
| grim | t5.000.000 $n$ 400.000 |  | 9,337,959 | 100 | 195 |  |
| State Street Tr CO | $\begin{array}{r} 400.000 \\ 3.890 .000 \end{array}$ | 26,694 | 722,179 | 100 |  | $\overline{3} 2{ }^{-1}$ |
| Oommmon | $\left.\begin{array}{l} 700.000 \\ 450.000 \\ 100.000 \end{array}\right\}$ | 87945 | 84 |  | , |  |
| Inthrop Trust |  | 146,260 | , 311 |  |  |  |
| Beverly Nat Bank | 300.000100.000 |  |  |  |  |  |
| verly |  | ,015 | 13,214 |  |  |  |
| Brockton Nat B | 500.000500.000 |  |  | 20 | 37 |  |
| Gambile <br> Home Nat Ba |  | 2 | 6,970,053 | 50 |  |  |
| mbi | $\begin{array}{r} 150.000 \\ 300.000 \\ \mathbf{1 . 0 0 0 . 0 0 0} \end{array}$ |  |  |  |  |  |
| 号 |  | ${ }_{1} 1.636$ |  | 20 |  | $80$ |
| iddlesex O n Nat Bk | вก\%.000 | 818,781 |  |  |  |  |

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \& Capital \& \[
\left.\begin{array}{|c}
\text { Surplus \&s } \\
\text { Profits }
\end{array} \right\rvert\,
\] \& \[
\begin{gathered}
\text { Gross } \\
\text { Deposits }
\end{gathered}
\] \& Par \& Bid \& Ask \\
\hline Iver \& \$ \& \& \$ \& \multirow[t]{37}{*}{} \& \multirow[t]{8}{*}{\[
\begin{gathered}
\text { Nomi } \\
\text { Per } \\
108 \\
330 \\
86 \\
\\
\text { N } \\
\text { rec } \\
\text { ga }
\end{gathered}
\]} \& \multirow[t]{3}{*}{} \\
\hline Fall River Nat Bank B.M.C. Durfee Truat \& \[
\left.\begin{aligned}
\& 400.000 \\
\& 427.500
\end{aligned} \right\rvert\,
\] \& \[
\begin{array}{r}
297,498 \\
n \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& 7,941,273 \\
\& 9,065,896 \\
\& 9,065
\end{aligned}
\] \& \& \& \\
\hline Vall Riviver Truat...- \& 8800001 \& 327,157 \& 3,811,836 \& \& \& \\
\hline Safety Fund \& 500.00 \& 1,042,554 \& 7,703,507 \& \& \& \multirow[t]{4}{*}{} \\
\hline Oploucester \& \& \& 2,859,720 \& \& \& \\
\hline Gloue Nat Bk of Glou \& 120.000 \& 175 \& 2,189,347 \& \& \& \\
\hline \multicolumn{5}{|l|}{\multirow[t]{2}{*}{}} \& \& \\
\hline \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
errimack Nat Bank \\
Holyote
\end{tabular} \& 300.000 \& 1,001,405 \& 2,151,057 \& \& \& 8 \\
\hline  \& \(\left.\begin{array}{|l}302,500 \\ 311,000\end{array}\right\}\) \& 254,871 \& 7,809,751 \& \& 55 \& ------ \\
\hline Park National Bank Common. \& \& \multirow[t]{2}{*}{138,081} \& 2,498,208 \& \& 65 \& \\
\hline Gadiey Falli \& 11.400.000 \& \& \multirow[t]{2}{*}{10,603,096} \& \& \& \multirow[t]{3}{*}{\(\stackrel{-}{-}\)} \\
\hline Lawronce- \& \& \[
401,892
\] \& \& \& \multirow[t]{2}{*}{-....-} \& \\
\hline Lowell \({ }^{\text {a }}\) \& \& \& \& \& \& \\
\hline Appleton Na \& 300.000 \& 93,514 \& ,097,858 \& \& 191/2 \& \\
\hline National \& 1,000.000 \& 728,049 \& 13,274,028 \& \& 20 \& \\
\hline Mfr's. \({ }^{\text {cen }}\) \& 500.000 \& \& 6.649,295 \& \& \multirow[t]{3}{*}{\[
\begin{gathered}
161 / 2 \\
285 \\
350 \\
47
\end{gathered}
\]} \& \multirow[t]{2}{*}{18} \\
\hline Essex Tr \& 250,000
100000 \& \multirow[t]{2}{*}{\[
\left|\begin{array}{rr}
n \& 517,644 \\
7701,125 \\
909,615
\end{array}\right| b
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 5,700,457 \\
\& b \\
\& b, 612,007 \\
\& b, 614,015
\end{aligned}
\]} \& \& \& \\
\hline Security Trust \& 400.000 \& \& \& \& \& 50 \\
\hline Firat Nat \& \& \& \multirow[t]{2}{*}{\[
\begin{array}{r}
6,948,579 \\
10,189,595 \\
6,327,527
\end{array}
\]} \& \& \multirow[t]{3}{*}{\[
\begin{array}{r}
6 \\
40 \\
11
\end{array}
\]} \& 8 \\
\hline erchant \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \\
\hline Warren Nat Bank -- \& 200.000 \& 75,777 \& 1,890,415 \& \& \& 34 \\
\hline Salem \& \& \& \multirow[t]{2}{*}{3,782,982} \& \& \& \\
\hline Merchants N \& 250.000 \& \multirow[t]{2}{*}{125,866} \& \& \& \multirow[t]{2}{*}{--.---} \& \\
\hline Oommon- \& 250.000 \& \& \multirow[t]{2}{*}{7.256.726} \& \& \& \multirow[t]{2}{*}{} \\
\hline \& \& \} 969,481 \& \& \& \multirow[t]{2}{*}{10} \& \\
\hline 3pring \& \& \& \multirow[t]{2}{*}{15,419,770} \& \& \& \multirow[t]{2}{*}{91/2} \\
\hline Trird Nat B女T \& 1.500 .000 \& \multirow[t]{2}{*}{\[
\begin{array}{r}
960,456 \\
31,298,858 \\
n, 459,301 \\
1,
\end{array}
\]} \& \& \& \(\square_{3} \overline{5} \overline{5}\) \& \\
\hline  \& 1.000.000 \& \& \multirow[b]{2}{*}{\[
\begin{array}{r}
14,221 ; 755 \\
12,51,847 \\
1,
\end{array}
\]} \& \& \& 72 \\
\hline West Spring filli \({ }^{\text {dr }}\) \& \(\xrightarrow{1.000 .250}\) \& 1,933,104 \& \& \& 68 \& 72 \\
\hline Taunto \& \& \& \& \& \& \\
\hline \({ }_{\text {Mrishinista }}\) Maunty \& \({ }^{200} 3000000\) \& \multirow[t]{2}{*}{248,467

344,662} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 2,407,518 \\
& 4,527,361
\end{aligned}
$$} \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\[

{ }_{46}^{l 235}
\]} <br>

\hline \& \& \& \& \& \& <br>

\hline chanics \& 600.0 \& \multirow[t]{2}{*}{$$
e^{1,143,577} \mid
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
14,287,375 \\
5,593,882
\end{array}
$$
\]} \& \& \multirow[t]{2}{*}{175} \& \multirow[t]{2}{*}{-----} <br>

\hline Guaranty Bli \& ${ }^{\text {T OO }}$ \& 300,000 e \& \& \& \& \& <br>

\hline | Common - |
| :--- |
| Class A. | \& 1,000,000 1,50000 \& \multicolumn{2}{|l|}{\[

\}^{n 2508023638,342,590}
\]} \& \& \& <br>

\hline
\end{tabular}

| National Banks March 26 | MICHIGAN |  | $\begin{gathered} \text { State Institutions } \\ \text { Dec. } 30 \\ \hline \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bay City-Bay City BankNat1 BK of Bay OityPeople's Oommercial\& Saving Bank.-. | 300,000 | $\begin{array}{r} 85,035 \\ 362,503 \end{array}$ | 2,731,148 |  |  | nana. |
|  |  |  |  |  |  |  |
|  | 500,000 $n$ | n 972,437 | 10.517,485 | 20 |  |  |
| Detroit- |  |  |  |  |  |  |
| Commonwealth | 3,600,000 $n$ | 1,423 | 665.468,962 | 50 | . 93 | 98 |
| Oommon- | 2,160,003 | 479 | 163,961,159 | 20 | 41 | 43 |
|  | 3,570,000 | 49 | 153,004,585 | 50 | 1000 ${ }^{--}$ | i10 ${ }^{--}$ |
| Nat Bank of Detroit- | 8.250,000 | 114530391 |  | 10 | 31 | 33 |
| Premmon-..--.-. | 9,211,875 |  |  |  |  |  |
| Onited Savings Bank Common $\qquad$ | ${ }_{5} 50$ | 1,250,000 | 23,481,447 | 10 | 18 | 20 |
| Wabeek State Bank- | 1.200.000 ${ }^{50,00}$ |  |  |  |  |  |
| Bankers Trust Co.-- | $1.200 .000{ }^{n}$ | ${ }_{n}^{n} 455{ }^{\text {n }}$ | 16,520,074 | 10 | 11 | $13{ }^{-}$ |
| Equitable Trust Co-- Common | ,66 | 1,134 | 880 | 0 |  |  |
| ${ }^{\text {Preferred }}$ | 226:34G |  |  |  |  |  |
| Defrommon | $2.070,000$ | n2231921 | g13,049,306 | 20 | 1 | 43 |
| Un Guardlan ${ }^{\text {Prefred }}$ | 400,000 | 687,401 | 4,776,811 | 100 |  |  |
| Wayne Oakland Bk- | 300,000 | 148,412 | 4,530,173 |  |  |  |
| Flint |  |  |  |  |  |  |
|  | d1.000.000 1.000 0 | 899,298 392.131 | 22,791,265 | 20 |  | 31 |
| Gerch \& Mech Bank | 250.000 400 | 3 | - ${ }^{3,0174,527}$ | 20 | 24 | ${ }^{2} 8$ |
| Nat Bank of Fint- | 400,000 | 436,378 | 6,30, |  |  |  |
| $\xrightarrow[\text { Grand Raplds- }]{\text { Central }}$ | $250.000 \times$ |  |  | 20 |  |  |
|  | 700,000 400,000 | $\begin{aligned} & 711,275 \\ & 647401 \end{aligned}$ |  | $1{ }^{1}$ | $\begin{aligned} & 18 \\ & 15 \end{aligned}$ | $\begin{aligned} & 22 \\ & 19 \end{aligned}$ |
| Old Lent Bank- |  |  |  |  |  |  |
| Common | $\begin{aligned} & 1,000,000 \\ & 1,125,000 \end{aligned}$ | n2479397 | 47,831,384 | 10 | 24 | 26 |
| Onion Bank of Mich | ${ }_{1}^{250,000}{ }^{\text {a }}$ | n 4450008 | 3,707,684 | 20 | $\begin{aligned} & 22 \\ & 12 \end{aligned}$ | ${ }_{14}^{25}$ |
| gin |  |  |  |  |  |  |
| ina | 357,000 $n$ | n 342,420 | 24,587 | 20 | 30 | 35 |
|  | 1.250,000 | 2,687.742 | 29,359,924 | 100 |  | 1275 |

## * Sale price.

$a$ stock has to be offered to board of directors
$b$ Includes savings deposits.
c Retirement price.
d Common and preferred stock or capital notes outstanding.
$e$ Dec. 30, 1939.
$f$ Convertible pref. stock entitled in liquidation to $\$ 20$ a share.
${ }_{i}$ Trust balances.
$i$ Dec. 31, 1938
$l$ Last Sale.
$k$ Units
$n$ March 26,1940
$s$ Conversion of the Saginaw State Bank Saginaw
National Bank became effective May 31, i940
$t$ Affiliate of First National Bank of Boston.
${ }_{x}^{t}$ Afriliate of



| National Banks March 26 | NORTH DAKOTA ${ }_{\text {a }} \begin{gathered}\text { National Banks } \\ \text { March } 26\end{gathered}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capt |  | $\mathrm{Dep}_{\mathrm{Dep}}^{\text {Gry }}$ | Par | Bid |  |
|  | $\begin{array}{\|cc\|} \hline & 175.000 \\ e & 1750,000 \\ e & 500 \\ n_{n} & 150,000 \\ \hline \end{array}$ | $\begin{aligned} & 168 \\ & 161 \\ & 237 \\ & 228 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 100 \\ & 100 \end{aligned}$ |  |  |
| National Bank March 26 | s OHIO |  | ate Institutions Dec. 30 |  |  |  |
|  |  |  | $8,322,398$ e,264,802 |  |  | $\bar{i}_{\text {shal. }}^{\text {shal }}$ |
| Goodyear State Bk |  |  | 16,668,495 | 100 |  |  |
| Firestone Pk Tr\& Janron- |  | k 823,333 | $\begin{array}{r}2,524,217 \\ 19,2515 \\ \hline 1\end{array}$ | 100 |  | $1 \overline{4}{ }^{-1}$ |
| Dime Savings Bank- <br> First National Bank- | - $\begin{array}{r}300,000 \\ \hline 980,000 \\ \hline\end{array}$ | 323,011 $1,301,424$ |  |  |  |  |
|  | e 445,825 | k 849,689 | 11,683,150 | 100 |  |  |
| Geo. D. Harter Bank Cincinnati- | 0.000 |  |  |  |  |  |
|  |  400,000 <br> $e$ 200,000 | $\begin{array}{r} 1,451,991 \\ 155,605 \\ 15 \end{array}$ |  | 0 | $\begin{array}{r} 280 \\ 80 \\ 6 \end{array}$ | 10 |
| Firat National Bank. | 6.005.000 |  | 91, $1,335,139$ | 100100 | 137135 |  |
| Guardian Bk |  |  |  |  |  |  |
| Nerweod-Hyde Pars Bk \& $\operatorname{Tr} \mathrm{O}_{0}$ | - 500.000 | $\begin{array}{r} 220,638 \\ 1,35,749 \\ 1,717,752 \\ 270152 \end{array}$ | 5,794,128 | $\left.\begin{gathered} 100 \\ 100 \\ 50 \end{gathered} \right\rvert\,$ | $\begin{array}{r} 90 \\ 220 \\ 220 \\ 55 \end{array}$ | $\begin{aligned} & 100 \\ & 240 \\ & 6 \end{aligned}$ |
|  |  |  | 2, ${ }^{2}, 566874$$3,231,339$ |  |  |  |
| People'm Bk \& |  | + $\begin{array}{r}217,352 \\ 372,169\end{array}$ |  |  |  |  |
|  |  | 1,146,641 | ${ }_{20}^{47}$ | 10 |  |  |
|  |  |  |  |  |  |  |
|  | 5.00.0\% | 2,4 | 76,4 |  |  |  |
| Fifth-Thir | 700,00 | , |  | 100 | 2 |  |
| Amer Sav's |  | 384,448 |  | 100 | 30 |  |
| Oentral Nat Bank-- |  |  |  |  |  |  |
| Clev Sav \& Loan ooo | $\begin{array}{r} 7.680 .000 \\ 250.000 \\ 400.000 \\ \\ \hline \end{array}$ | 601.226755.570 | 2,411,320 | 100100 | 4070 |  |
| Equity Sav \& Lin Co <br> Lorain Street Bank. |  |  |  |  |  |  |
|  |  | k ${ }_{5,099,290}^{148}$ | 179,416,803 | ${ }^{60}{ }^{60}$ | $223 / 2$ | -24is |
| North Amer bla | 190.000100.000 | $\begin{array}{r} 53,064 \\ 80,990 \end{array}$ |  |  |  |  |
| The Bank of Cleve-- <br> Cleveland Trust Co Oommon |  |  |  |  |  |  |
|  | 13.800 | 1k6211 499 | 371,521:76 | 100 | 72 |  |
| Cadital notes-.... | $\begin{array}{r} 13.300 .000 \\ e 5.000 .000 \\ 900.000 \end{array}$ |  | $\begin{array}{r} 34,209,863 \\ 3,089,059 \end{array}$ | 100 | ${ }_{12}^{76}$ | 180 |
| $\begin{aligned} & \text { Union save \& } \\ & \text { Coolumbus } \\ & \text { Brunson } \mathrm{Bk} \text { \& } \mathrm{Tr} \mathrm{Co} \end{aligned}$ |  |  |  |  |  |  |
|  | 250,0 | 31,914 | 3,212,608 | 100 |  | $2 \overline{2} \overline{1}$ |
| Oity Nat Bk $\& ~ T r ~ O o ~$ Columbua Saving Bk | $\begin{array}{r} 1,600,000 \\ b \quad 200,000 \\ b \end{array}$ | $\begin{array}{r} 2,019,314 \\ 2,365 \\ 163,547 \\ 154,815 \end{array}$ | 30,623.506 1,898,198 | $1 \begin{aligned} & 10 \\ & 10\end{aligned}$ |  |  |
|  |  |  |  |  | ----- |  |
| Huntington Nat Bk- | 200,000 | -155,845 <br> $2,718,375$ |  |  |  |  |
| Northernicav Bk | ( $\begin{array}{r}20.000 \\ 100000 \\ b 4.000 .000\end{array}$ | $\begin{aligned} & 261,755 \\ & 110,964 \end{aligned}$ | $\begin{array}{r} 56,777.223 \\ 4,238.390 \\ 1,620,147 \end{array}$ | 100 100 100 |  | $\begin{aligned} & 80^{-9} \\ & 70 \\ & 20 \end{aligned}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dayton- Merch N B T Oo- Common |  | $\begin{aligned} & 368,140 \\ & 829,054 \end{aligned}$ | 76,056 |  | 97 |  |
| Third N B \& Tr Tr Co |  |  | 29,375 |  |  |  |
|  | $\left.\begin{array}{r} 1.500,000 \\ 750,000 \end{array}\right\}$ | 865,892 |  |  |  |  |
| Oommon \& Preferred..........$- ~$ <br> Preferred <br> Pererte |  |  |  |  |  |  |
| Commerce-Guard Bk Spitzer-R T \& S Bk |  |  | $\begin{aligned} & 18,910,885 \\ & 3,022,117 \\ & 14,06 \end{aligned}$ | $\left\{\begin{array}{r} 331, \\ 50 \\ 20 \end{array} .\right.$ |  |  |
|  |  |  |  |  | $\mathrm{i}^{-\cdots}$ |  |
| (e) | $5.000 .000{ }^{\text {k }}$, 056,361 |  |  | 104,113,706 |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  | 14,200,0 |  |  |  |
| Union Nat Bank trs of Ben Own Tr Fund C-2-City Tr \& Sav BkOapital notes. | e1.596.000 |  |  |  |  |  |
|  |  | 1,995,171 | 20.63 |  |  |  |
|  |  |  |  |  |  |  |
|  | 750.000 1.212 .500 | 186,906 | 7,453,7 |  | 5 |  |
| National Banks <br> March 26 OKLAHOMAState <br> March 26 |  |  |  |  |  |  |

## $\underset{\substack{\text { Natinnal Banks } \\ \text { March } 26}}{\substack{\text { 2n }}}$ NORTH CAROLINA ${ }^{\text {Stato }} \begin{gathered}\text { Institutions } \\ \text { March } 26\end{gathered}$

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ond Nat Bk | 200,000 | 225,000 | 4,000,000 |  |  |  |
| Commercial |  |  |  |  |  |  |
| meriean ${ }^{\text {dur }}$ | 1.200 | 2,975 | 77. | 100 |  | 300 |
| Oitisens | 150 |  |  |  |  |  |
| dell | 500 |  |  |  | 2 |  |
| Durham Bk |  |  |  |  |  |  |
| Home Savinga Ba | 10,00 |  |  |  | 40 |  |
| Mech \& Farmers |  |  |  |  |  |  |
| Guilford Nat |  |  |  |  |  |  |
| Bocurity Nat Raleigh- |  | 486,680 |  |  |  |  |
| rst Citizens |  | 1,7 |  | 25 | 70 |  |
|  |  |  |  |  |  |  |
| opie'a sav | 100,000 300,000 | 178,974 770,718 |  | 25 10 | 30 30 | ${ }_{35} 35$ |
| Whar |  |  |  |  |  |  |
| ranch Bkg |  | 11. | 20,3 | 100 | 250 |  |
| Preferred | 100,00 |  | 58, |  |  |  |
|  |  |  |  |  |  |  |
| y National Ba National R achovia Bk \& |  | ${ }^{d} 1$ |  |  |  |  |





| March 26 | TENNESSE | March 26 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 750,000 1 1,226,451 | 12,073,674 | $00 \left\lvert\, \begin{gathered} \boldsymbol{N o m i t} \\ P_{\text {Pr }} \\ 250 \end{gathered}\right.$ | $\begin{array}{\|l} \text { nalal. } \\ \text { ghaie. } \\ 275 \end{array}$ |
| Oommercial Nat Bk: |  |  | 0 | 165 |
| Oommon--.---:--- | ${ }_{2} 225.0000$ | 9,301,496 | \{100 | --- |
| Hamilion Nat Bank- | 42,500,000 1,767,907 | 48,625,561 | 100 | 165 |
| Snant of Knoxville | 50,000 d 67,552 |  |  | 175 |
| Uomm' $\mathrm{Bk}^{\text {d }}$ Tr Tr | 200,000 900000 1,69996688 | 36,522,410 | ${ }^{6.25} 100250^{31 / 3}$ |  |
| Parts National Bank- | 1,000,000 6883,685 | 13,516,416 | 10 141/2 | 153/2 |
| Moomphis-ust ${ }^{\text {mex }}$ |  |  | 0 |  |
| Firat National bank- |  | $54,853,993$ 34190,755 | 1 |  |
| Nat Bk of Oommerce |  | 34,404,268 | $100{ }^{210}$ | 230 |
| Unlon Planters' Nat'l Bank \& Trust Co. | 3,500,000 $5,539,713$ | 76,892,763 | 10 261/2 | 28 |
| American Nat Bank |  |  |  |  |
| Oommon-.--- | 3,150,000 |  | $100{ }^{10}$ | 70 |
| Broadway Nati Bank | $\begin{array}{lll}300,000 & 589,992 \\ 1,000,000 & 995,277\end{array}$ | 24,463,525 | ${ }^{20}{ }^{10}$-18- | ${ }_{19}{ }^{--}$ |
| Nashville Trust ${ }^{\text {O }}$ |  | 10,207,543 |  |  |
| Premerred--.-.-- | 1,133.300 |  | 00 105 | 110 |
| Third National Bank | 1,000,000 1,614,352 | 30,749,560 | 025 |  |


| ${ }^{\text {Nationa }}$ | TEXAS | State Institutzons |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $14,923,810$16,$914 ; 320$ | 100 |  |
|  |  |  |  |  |
| Capital |  | $3,819,160$ | $\{100$ |  |
| 为 |  |  | 100 | Noctort |
| It ational |  |  |  |  |
|  |  |  | 20 |  |
|  |  |  | ${ }^{20}$ |  |
| therest Atate Ba | 268,6930 |  | 120 | -583\% |
|  | $11.672,857$ |  |  | 39 |
| atict |  | $\begin{aligned} & 39,515,301 \\ & 88,733,56 \\ & 7034.850 \end{aligned}$ | 100 | ${ }^{50}$ |
|  |  |  |  |  |
| - |  | 2,769,308 | $\left\{\begin{array}{l}20 \\ \ldots\end{array}\right.$ | 33 |
|  |  | 12,508,108 |  |  |
| Pab | 1,632,387 |  |  |  |
| Contin |  | $\left.\begin{aligned} & 18,242,651 \\ & 40,292 ; 24 \\ & 47,597,385 \end{aligned} \right\rvert\,\left\{\begin{array}{l} \mid \end{array}\right.$ | $\left.\begin{array}{r} 60 \\ 20 \\ 20 \\ 20 \end{array}\right]$ |  |
| Worth | 2,000,000 12,409,680 |  |  | 49 |
|  | ${ }^{2,409,680} 9$ |  | $\left[\begin{array}{r\|r} 20 \\ 20 & - \\ 100 \\ 100 & -10 \end{array}\right.$ |  |
| (eale |  |  |  |  |
| Olitit Nation | $\begin{array}{ll}200,000 & 482,788 \\ 200,000 & 426,241\end{array}$ | $\begin{array}{l\|l\|} \hline \\ \hline \end{array}$ |  |  |
|  |  |  |  |  |  |
| 0 O Sationani Bani | $\begin{aligned} 4655,5959 \\ 865,199 \end{aligned}$ |  |  |  |  |
| Oitis | 250,000 324,734 | $\begin{array}{r} 12,364,332 \\ 7,169,460 \end{array}$ | $\begin{array}{\|c\|c\|c\|c} 50 & 180 \\ \hline \end{array}$ |  |
| Pryone | $\left.\begin{array}{l}\text { 500,000 } \\ 100,000\end{array}\right\} 659,776$ | 18,068,162 | $\left\{\begin{array}{l\|l\|}20 & 43 \\ 20\end{array}\right.$ | 47 |
| Furtot Mat B |  | 59,814,171 | \{100 190 |  |
| Prefe | $\}^{\text {d1,994,966 }}$ |  |  |  |
|  |  | $\begin{aligned} 8,859,710 \\ \hline \end{aligned}$ | 1000 | 85 |
|  | $\begin{aligned} & 2,025,407 \\ & 44,557,508 \end{aligned}$ |  |  |  |
| Nation |  |  |  |  |
|  | 1.000,000 1,449,440 |  |  | 10 |
|  |  |  |  |  |
|  |  |  |  |  |
| Ban Jacinto |  | 8,981,813 | $\left(\begin{array}{l}100 \\ 100\end{array}\right.$ |  |
|  |  |  |  |  |
| $T$ Trat National |  |  |  |  |
| , |  |  |  |  |
|  | 5,800 | 18,636, | [100 | ---- |
|  |  | $\begin{array}{r} 3,004,672 \\ 39,391,095 \end{array}$ |  | ${ }^{250}$ |
|  | $\left\{\begin{array}{l} 147,929 \\ 1,420,791 \end{array}\right.$ |  | 5 ( 500 |  |
| Front National Bank |  |  |  |  |


| National Bank March 26 | TEXAS |  | State Institutions March 26 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Surplus \& Profits | $\underset{\text { Deposits }}{\text { Gross }}$ | Par | Bid | Ask |
| San Antonio (Con | cl.) \$ | \$ | \$ |  | $\underset{P \in r}{\operatorname{Nomit}_{i}}$ | nal. shase |
| Groos Nat Bank- | 350,000 | 147,011 | 5,639,139 | $\left\{\begin{array}{l}100 \\ 100\end{array}\right.$ | 97 | ${ }_{102}^{102}$ |
| Preferred ${ }^{\text {Pat Bank of }}$ Omm. | i1,084,000 | 1,169,683 | 26,122,650 | 1100 | 2070-- | e100 |
| National Bank ofFort |  |  |  |  | 185 |  |
|  | - 400,000 | 88,821 | 3,939,728 | 100 |  | $50^{-9}$ |
| Geuth Texas Nat Bk- | 300.000 | 405,490 | 4,693,192 | 100 |  |  |
| Waco- ${ }^{\text {Wat Bank -- }}$ |  |  |  |  |  |  |
| Oitizens Nat Bank- | 500,000 | 561,014 | 11,176,029 | 100 | 88 | 100 |
| National Clity Bank. | 100,000 | 101,088 | 982,224 | 100 | ------ | 80 |




(Concluded from page 16)
decrees affecting neutral European and Argentine assets. All dollar notes, either American or Canadian, were required to be turned in to the Bank of France or to be deposited in a bank within French territory by July 1.

The decree was of especial importance in so far as it embodied the first measure requisitioning foreign assets in France. Gold coin and bullion which French corporations might hold at home or abroad were also required to be surrendered by the same date. Foreign corporations established in France or whose principal field of activity was in France were also subject to the decree.

Foreigners residing in France, while required to conform to the decree as to notes and currency, were under no obligation with respect to Canadian or United States dollar securities held either in France or abroad. It is understood that French authorities had detected an influx of forged Canadian and American bank notes from Germany and Russia. The strained French financial situation is reflected in the expanding note circulation. The Bank of France statement for the week ended May 23 shows circulation at a new high of $166,696,000,000$ francs. A year ago circulation was $121,390,968,515$ francs. Future statements of the bank can hardly fail to record further extreme increases.

The increase in circulation is due in part to the demands of nearly $3,000,000$ refugees from Belgium, accentuated by demands of refugees from northern France. Furthermore under the conditions prevailing since the war it was natural for almost every Frenchman to keep on his person or immediately available more bank notes than usual, especially since checks are not widely used in France.
Belgian currency ceased to be quoted after the German invasion on May 10. The last quotation in New York for the belga was 16.56 , on May 9 . After the invasion of the Lowlands the United States Treasury Department extended to these countries the general moratorium on foreign exchange and financial transactions which had been previously applied to Denmark and Norway. At the same time the Treasury's general license with respect to withdrawals from certain accounts held in the United States under strict regulation requiring proof of ownership and right was extended to the Low Countries. Gold held under earmark at the Federal Reserve Bank for these countries was subject to the control of their respective central banks.
The defection of King Leopold on May 28 created a per plexing problem as to the legal Belgian Government. With respect to the Bank of Belgium's account with the Federal Reserve Bank of New York neither King Leopold nor the Belgian Cabinet domiciled in France is empowered to act Only officials of the Bank of Belgium can authorize withdrawals from the Bank's account, and most of these officials are now in France and are acting in cooperation with the Belgian Cabinet there.
At the time of the invasion the gold reserves of the Bank of Belgium were estimated at $\$ 626,000,000$. Before May 10 Belgium was understood to have shipped a large kut undisclosed amount of gold to the United States and England.
Holland guilders ceased to be quoted after the invasion of the Lowlands on May 10. The last quotation for the guilder was on May 9, at around 53.08 for spot
Throughout the month the foreign exchange departments of the New York banks were kept busy untangling transactions among themselves relating to future contracts of Belgium, Holland, and their overseas possessions. This they were doing by offsetting contracts between each other and paying compensation for small differences, thereby re ducing the volume of contracts outstanding.
After the end of Holland's resistance to the German invasion, on May 14, it appeared that the Bank of The Netherlands and other principal banks in the country hat removed their headquarters to London, though some of them were expected to establish their headquarters in the East Indies.
On May 20 London dispatches stated that the Anglo-Dutch authorities were planning a new official unit of account for use of the Netherlands Government in London. The unit is to be known as a "pukka guilder" (genuine guilder) and is to be backed by Dutch stocks of gold held abroad either in London or New York and believed to total between $16,000,000$ and $17,000,000$ fine ounces.
On May 23 the Netherlands Minister at Washington announced that his Government had joined the British and French monetary agreement. One of the conditions of the agreement was that the Netherlands trade with the sterling bloc will be allowed only on sterling at the official cross rate on the basis of 7.60 guilders to the pound. The United States dollar was to be maintained at an average of 1.875 guilders to the dollar.
On May 27 the Batavia Government concluded an agreement by which the Netherlands East Indies guilder was established within the Anglo-French currency bloc. Henceforth the Java guilder is fixed at 1.875-1.895, buyers and sellers, respectively, in terms of the United States dollar, and at $7.5 \overline{5}-7.65$ for the pound sterling. All transactions in free sterling were prohibited.
In addition, arrangements have been made with the Allies whereby it is assured that Netherlands Indies exports
to the sterling zone for reexport to the United States or Japan will erentually produce dollar or yen balances instead of sterling.
The New York Foreign Exchange Committee announced on May 29 receipt of advices from the Nederlandsch Indische Handelsbank at Batavia notifying all banks of the United States of the unblocking for liquidation of contracts entered into prior to May 22, subject to the inspection of the documents and the sale to the East Indies Bank of United States dollars at the official rate of exchange.
Swedish exchange was extremely limited throughout the month, with spot ranging between 23.17 and 23.87 .
Exchange on Norway and Denmark has not been quoted in New York since April 9 .
On May 28 the Norwegian foreign exchange market was opened in German-held Norway, with the United States dollar quoted at 4.40 kroner, making the krone equal to 22.72c. The only other currencies quoted were those of Germany, Italy, Sweden, Switzerland, Denmark, Finland, and Czechoslovakia.

Danish currency was not quoted in New York after April 9. On May 28 the Copenhagen Stock Exchange reopened under the supervision of the German regime, with transactions limited to markets within the sphere of German influence.

Swiss francs were relatively steady throughout May despite the turmoil in Europe. The Swiss unit ruled around 22.40 .

German marks are not quoted in New York, and the cxchange situation offers no features of importance.

Italian exchange continued throughout May to be quoted at the official rate of 5.05 c . per lira for spot exchange on Rome.
Rumanian exchange is a minor unit in New York. On May 18 the Rumanian Government empowered the National Bank to increase the value of its gold stock by $50 \%$. On the basis of reports available at the time the gold stock amounted to $21,028,000,000$ lei at the old rate and to 31 ,$542,000,000$ lei after revaluation. The exchange rate of the lei in New York continued throughout the month at around 0.50 (nominal).

Exchange on the South American countries was on the whole notably steady throughout May. The Argentine official rate for the peso was quoted at 29.77 throughout the month. The unofficial or free market was 22.98@23.05 on May 1, and 22.40@22.50 on May 31. Brazilian milreis were quoted at $5.03 @ 5.15$ on May 1, and at $5.021 / 2 @ 5.15$ on May 31.
Exchange on the Far Eastern countries presented no new features of importance during May. A summary of Netherlands Indies exchange is given above under remarks on the Holland guilder. The Far Eastern units were in general under the influence of the London official exchange control. Japanese yen were an exception, as the yen is linked to the United States dollar. The London price for silver was $217 / 16 \mathrm{~d}$. on May 1, and $2111 / 16 \mathrm{~d}$. on May 31. The Hongkong dollar was $21.63 @ 21.75$ on May 1, and 19.831/2@20.20 on May 31. The Shanghai dollar was 5.91@6.05 on May 1, and $5.37 @ 5.63$ on May 31. Yen checks were $23.44 @ 23.50$ on May 1, and 23.44@23.50 on May 31.



[^0]:    For footnotes see page 30 .

[^1]:    or rootnoter see page 40

[^2]:    For footnotes see page 40

[^3]:    *No par value. a Deferred delivery. $r$ Oash sales. $x$ Ex-dividend. $y$ Ex-rights. $\ddagger$ Companies reported in receivership. I Called for redemption.

[^4]:    * No par value. $\dagger$ Name changed from The Wahl Co. to Eversharp, Inc. $x$ Ex-dividend.

[^5]:    For footnotes see page 61

[^6]:    * No par value. † Formerly Bancamerica Blair Corp. $t$ Odd lots.

[^7]:    For footnotes see page 66

[^8]:    nato in Canad Boston

[^9]:    $\ddagger$ Secured interest at exchange rate of 4.8665. b Basis. $f$ Price includes accrued interest. $k$ Last sale. $n$ Nominal. r Pavable in Canadian funds.

[^10]:    *Quotations not furnished by sponsor or issuer. * No par value. e Ex-coupons. f Flat price. $k$ Last sale. $n$ Nominal.

[^11]:    * Called June 1 at $102 \frac{1}{2}$.

[^12]:    

[^13]:    

[^14]:    $\underset{y}{b}$ Rasis. $\begin{aligned} & d \text { Called June } \\ & y\end{aligned}$

[^15]:    *Without par value. $k$ Last sale, $n$ Nominal. $r$ Canadian price. $t$ New stock. $x$ Ex-dividend.

[^16]:    * Without par value, $a$ Calle

[^17]:    * Ohio municipal bonds issued since Jan. 1, 1913, are taxable, all bonds issued prior to that date are tax-exempt. b Basis. f Flat price,

[^18]:    0 Basis. $\quad \rho$ Flat price. $\quad \ddagger$ Optional to Jan. 1. 1943 at 104; 1943 at 103; 1953 at 102 and 1458 at 100.

