# BANK QUOTATION RECORD 

DECEMBER IN RETROSPECT


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January 4, 1940

WILLIAM B. DANA COMPANY. PUBLISHERS
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# BANK ${ }^{\text {QUOTATION }}$ RECORD 

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## Bank and Quotation Record

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## REVIEW OF DECEMBER-COMMERCIAL AND FINANCIAL EVENTS

The last month of the last year of a decade which has wwitnessed a great depression, numerous social and economic changes, and finally two major wars in Europe drew to a close in a rather quiet fashion. Although the third session of the Seventy-sixth Congress was scheduled to convene on Jan. 3, there was less than the usual degree of speculation on the legislative agenda, and instead the attention of the country during the month under review continued to be centered upon Europe's two wars.
While the major countries of Europe marked the "peace on earth to men of goodwill" spirit of the Christmás season with the booming of cannon, the United States, through President Roosevelt, marked it by enlisting the cooperation of the religious leaders of the world in the cause of peace. : The President on Dec. 23 called upon all the churches of the world to throw their influence behind the cause of world peace, and as a step toward this end he announced that he would send Myron C. Taylor, retired Chairman of the United States Steel Corp., as his personal representative to Pope Pius XII, with the rank of Ambassador, but without portfolio, and at the same time he invited the Rev. Dr. George A. Buttrick, President of the Federal Council of the Churches of Christ in America, and Rabbi Cyrus Adler, President of the. Jewish Theological Seminary and a leader of the Jewish faith, to call upon him from time to time to discuss the problems arising out of the world situation. In nearly identical letters to the Tope, the Rev. Dr. Buttrick and Rabbi Adler, the President compared the present situation with past periods in the history of the world when international relations were in turmoil. Declaring that he was seeking a "guiding light . . . to find again the faith without which the welfare of nations and the peace of the world cannot be rebuilt," the President said: "I believe that while statesmen are considering a new order of things, the new order may well be at hand. I believe that it is even now being built, silently but inevitably, in the hearts of the masses whose voices are not heard, but whose common faith will write the history of our time." On Dec. 29 President Roosevelt said he would welcome to the White House religious leaders of all faiths who desired to discuss with him efforts to achieve world peace. Favorable receptions greeted the President's peace moves, which were considered to be motivated not so much by the desire to take immediate steps to bring the warring Powers to the conference table, as by the desire to be prepared to bring all possible pressure to bear for peace whenever in the future a favorable opportunity presented itself.

## Moves in Behalf of Finland

The activities on the two battlefronts, last month, however, gave no indication that an early peace was in the offing. The stalemate on the Western Front continued,
while in the north Finland was stubbornly resisting the invading Russians. Because of Finland's promptness in paying her debts, the general public and the Administration at Washington sought to take steps to help that country in her struggle with Russia without endangering the neutral status of this Nation. The demands from some quarters that the United States, because of Russia's attack upon Finland, withdraw its Ambassador from Moscow went unheeded by President Roosevelt because, it was said, the President desired to have his diplomatic representative on hand should the possibility of negotiating a peace arise. Nevertheless, the President manifested his desire to help Finland in a number of ways. First he issued a formal statement on Dec. 2 calling upon American airplane manufacturers and exporters not to sell equipment to nations "obviously guilty" of "unpravoked bomibings" of civilians. Although not mentioned by name, Russia was assumed to be the nation against whom the embargo was directed. Second, the President disclosed on Dec. 5 that he had in-* structed Secretary of the Treasury Morgehthau to set aside in a special suspense account Finland's war debt payment of $\$ 234,693$ when she paid it (as she did) on Dec. 15. The President indicated that he would ask the permission of Congress tot use that sum, and possibly the other war debt payments which Finland has made in the last few years, for the benefit of the Finnish people in some neutral manner. And third, the President on Dec. 10 approved the opening of $\$ 10,000,000$ credits to Finland through the Ex-port-Import Bank and the Reconstruction Finance Corporation with which Finlkind could buy "agricultural surpluses and other civilian supplies" here.

## Graf Spee and Protest of American Nations Against Violation

 of Safety ZoneAlthough the United States last month was for all practical purposes isolated from the European war zone in accordance with the terms of the Neutrality Act of 1939, an unexpected situation arose which brought the war zone to the Americas. The German pocket battleship Admiral Graf Spee was raiding Allied shipping on Dec. 13 when it encountered some units of the British Navy. A battle ensued and the German ship was forced to enter the harbor in Montevideo, Uruguay. Standing on the rules of international law and after consulting the other American republics, Uruguay ordered the Graf Spee to leave the harbor after a three-day stay. Instead of facing the units of the British and French navies stationed outside the harbor, the German ship was scuttled by its own crew, the members of which were later interned in Buenos Aires, Argentina. As a direct result of the Graf Spee incident, the 21 American republics, including the United States, jointly protested to France, Great Britain and Germany on Dec. 23 against violations of the safety zone around the Apericas from which belligerent activities were barred undel the terms of the Declaration of Panama. The protest served notice that the American republics were consulting among themselves on ways and means for strengthening the safety zone against warlike acts.

New Session of Congress .
The problem of increasing the appropriations for national defense while at the same time reducing the total budgetary expenses to a point more nearly approaching the estimated receipts in the next fiscal year appeared to be the major task facing the session of Congress which convened Jan. 3. Few details were available last month on what figures the President included in his budget. Although he was reported to have made heavy slashes during the preliminary studies in some of the largest categories of expenditures, including agricultural benefits, reclamation, reljef and others of the
"recovery" category, and to have decided to ask Congress to defer outlays for others, particularly in rivers and harbors improvements, the restriction of the budget to a $\$ 2,000$,improvements, the restriction of the bugge the willingness 000,000 deficit was thought to depend upon the willingness of Congress to cut expenses and the main
enues at least at the $\$ 6,000,000,000$ figure.
On Dec. 27 Senator Bankhead called upon the President to request the restoration of the item for parity payments to farmers which the President is reported to have deleted from the budget, and at the same time Senator O'Mahoney made a plea to the President opposing a reduction in the budgetary figure for the reclamation service. Faced with a Congress which will be devoting most of its attention to the fact that it is a presidential election year, President Roosevelt was reported to be planning to present three choices to Congres in the matter of finances during the next fiscal year:
First, to cut expenditures in unemployment relief, farm aid, rivers and harbors and flood control works and highways.

Second, to raise the necessary taxes.
Third, to raise the public debt limit, now fixed at $\$ 45,000,000,000$, so that the Treasury can continue to finance the deficits.

## Trade Agreements

A second controversial issue to come before Congress will probably be the question of renewing the Reciprocal Trade Agreements Act which expires next June. Opposition to the renewal of the Act has become marked during the last two months, especially from the farm groups, who claim that the reciprocal treaties have taken away the protection which the old tariffs afforded the American farmer. Republican leaders, particularly Senator Vandenberg, have been critical of Secretary Hül's reciprocal trade treaties. This criticism took its first definite turn on Dec. 10 when Joseph W Martin Jr., House minority leader, announced the appointment of a special committee of 10 Republican members of the House Ways and Means Committee to study the effect of the reciprocal treaty program. Replying to a statement by Senator Vandenberg that the Senate Finance Committee should investigate the program, Secretary Hull indicated on Dec. 26 that he would welcome such an investigation, provided it was not entrusted "exclusively to those who supported and voted for the Hawley-Smoot embargo policy." Despite the opposition, President Roosevelt still favors the reciprocal trade treaty method of dealing with the tariff problem. He told his press conference on Dec. 12 that he intends to ask Congress in January to renew the Reciprocal Trade Agreements Act.

## Building of Small Hospitals Proposed by President-Wagner Health

 BillHeld over from previous sessions is the Wagner health bill. Prospects for the consideration of this bill at the present session were reduced as a result of the President's announcement on Dec. 22 that he was considering a plan whereby the Federal Government would build small hospitals in States and localities too poor to provide health facilities themselves. In making this announcement the President rejected the Wagner health bill on the ground that the poorer States could not, as the bill provides, match Federal grants in order to obtain projects. The President said that the plan he was considering called for hospitals costing about $\$ 150,000$ each, the funds to be supplied by the Public Works Administration and the management to le turned over to local grouns.

## Integrated System of Private and Public Utility Facilities

Another proposal which may come before Congress is one calling for a better integrated system of private and public utility facilities. At a press conference on Dec. 5 President Roosevelt indicated his desire to see a system of a super-grid of high-tension transmission lines linking the principal industrial areas of the country worked out in the interests of national defense. Regional conferences to study the proposal, under the direction of the National Power Policy Committee, were held during the month. After Wendell L. Willkie, President of the Commonwealth \& Southern Corp., had sail on Dec. 6 that the proposal was wholly unnecessary, the Chamber of Commerce of the United States on Dec. 9 warned that such a proposal would onen the way for further Government competition with the open the way for
private utilities.

## Supreme Court Rulings

A decision holding that the enactment by Congress of agricultural marketing control lays did not give the production and distribution of agricultural commodities immunity from the anti-trust statutes and another decision barring the use in Federal criminal trials of evidence obtained directly or indirectly by tapping wires featured the activities of the United States Supreme Court last month. The ruling bearing on the agricultural marketing laws was The ruling bearing on the agricultural marketing laws was
handed down on Dec. 4. Under the decision the court uphanded down on Dec. 4 . Under the decision the court up-
held the Government's right to prosecute under the antitrust laws actions involving alleged charges of conspiracy to restrain interstate commerce in the marketing, distribution and price-fixing of milk; the case affected milk producers, distributors, and handlers in the Chicago area, and affected the transportation to and distribition in the Chicago market of milk produced in Illinois, Michigan, Wisconsin and Indiana.

According to the Associated Press advices from Washington, Dec. 5, the decision, by Chief Justice Hughes, dealt only with the question of whether the defendants were exempt from the 1890 Anti-Trust Act by virtue of the Agricultural Marketing Agreement Act of 1937 and the Capper-Volstead Act of 1922 , which permitted farmers to organize to market their crops. They claimed these laws gave the Agriculture Department control of crop marketing.

Some disappointment was expressed with the court's decision because the court refused to rule on the question of whether trade unions were subject to the anti-trust laws, a question which was presented to the court in this case but which the court said was "not open on this appeal." A controversy over the application of the anti-trust laws to labor unions had-arisen in recent months between William Green, President of the American Federation of Labor, and Justice Department officials as a result of the Department's anti-monopoly campaign in the building industry. Earlier in the month Mr. Green asked Attorney General Murphy whether the Department of Justice held the view that the anti-trust laws applied to labor organizations and their members. Mr. Murphy on Dec. 2 said that the Department did hold such a view, saying that "it is only necessary for me to point out that it has been so held in several decisions of the Supreme Court."

## Decision in Wire-Tapping Case

The court's ruling on wire-tapping evidence was con tained in two decisions handed down on Dec. 11. The court held that evidence developed through the use of clews obtained by wire-tapping could not be used in criminal cases and that intra-State telephone conversations could not be tapped to obtain evidence. Some observers were of the opinion that the court's decisions would have the effect of proscribing wiretapped evidence in State as well as Federal courts.
Supreme Court Ruling on Right of ICC to Protect Workers in Rail Mergers
A ruling strengthening the power of the Government to protect workers who might suffer from a merger of Gov-ernment-regulated corporations was handed down by the Supreme Court on Dec. 4. In a unanimous decision the court held that the Interstate Commerce Commission has the authority to require railroads to make adequate provisions for the protection of employees before consenting to a proposal by one road to lease properties of another. The case was brought before the court on an appeal by the Chicago Rock Island \& Pacific Railway Co., which challenged the right of the ICC to conditin its approval of the consolidation in question on the road's agreement to protect the interests of 69 workers affected by the change.

## Other Supreme Court Action

Other important decisions and actions of the court last month were:
An order issued on Dec. 18 that oral arguments be held Jan. 29 to decide whether the court will permit the State of Oklahoma to initiate proceedings seeking to enjoin the Federal Government from proceeding with the construction of the $\$ 54,000,000$ Denison Dam project.
A decision on Dec. 18 sustaining a 1933 Federal income tax deficiency assessed against George W. Griffiths of Chicago on the ground that he should not be exempted because of the formation of a "wholly-owned corporation."
A refusal on Dec. 4 to pass on a contention that the National Labor Relations Board had no authority to direct the reinstatement of strikers if a strike did not actually obstruct the free flow of commerce.
A decision on Dec. 4 affirming a lower court tribunal that the Union Stock Yairds \& Transit Co. of Chicago is a common carrier whose rates and charges' for loading and unloading livestock were subject to ICC supervision.
An order on Dec. 4 agreeing to review decisions of the New York State Court of Appeals that application of the New York City $2 \%$ sales tax in three separate cases unconstitutionally hampered interstate or foreign commerce.
A decision on Dec. 4 holding that the Employees Representative Committee of the Newport News Shipbuilding \& Dry Dock Co. must be disestablished, and a new start made, even though the union has been conducted in a proper manner since the court upheld the Wagner Act.

## Federal Court Upholds Legality of Motor Carrier Act

A three-judge special Constitutional Court, sitting in Washington, D. C., on Dec. 4 ruled that the Interstate Commerce Commission has authority to regulate the hours of all employees of common and contract motor carriers.
The tribunal, the kind which is called into existence whenever the legality of a Federal law is questioned in an injunction suit, consisted of Chief Justice D. Lawrence Groner of the United States Court of Appeals for the District of Columbia, and Associate Justices Jennings Bailey and F. Dickinsof Letts of the Federal District Court in Washington.
The two-to-one decision, which removed an estimated 150,000 to 200,000 workers from under the maximum hours provision of the Wage-Hour Act, was rendered in a suit brought by the American Trucking Associations, Inc., and four motor carrier firms to force the ICC to assume such jurisdiction. The ICC had taken the position that the Motor Carrier Act of 1935 empowered it to regulate the hours of only those motor carriers' emplovees whose , work involved a "safety factor,", such as truck drivers.
The court held in a majority opinion, however, that the ICC had authority to prescribe reasonable requirements regarding qualifications and maximum hours of service of all
employees of those highway carriers coming under the 1935 Act. Signing the majority opinion were Chief Justice
Lawrence D. Groner and Justice 'Jennings Bailey. Justice F. Dickinson Letts dissented.

Right of Employer Under Wagner Act to Discriminate Against Union and Non-Union Wor
Appeals in New York
The right of an employer, under the National Labor Relations Act, to discriminate in the employment of union and non-union workers was upheld on Dec. 11 by the United States Circuit Court of Appeals in New York. The two-toone decision was written by Judge Thomas W. Swan and was concurred in by Judge Augustus N. Hand, with Judge Learned Hand dissenting. 'In his majority opinion Judge Swan said:
The Act confers rights upon employees, not upon applicants for employ ment. The purpose of the Act is not to compel an employer to hire members of one union rather than another, or union men rather than non-union men. We do not understand, therefore, that an employer may not, under pain of committing an' unfair labor' practice, select an American Federation of Labor member in preference to a Congress of Industrial Organizations member, or a non-union man in preference to either, if all three are appli-
cants for the same position.
The decision overruled an order of the National Labor Relations Board calling upon the National Casket Co., Inc., to reinstate seven employees with back pay.

Apex Hosiery Co. Appeal Denied by United States Court
The United States Circuit Court of Appeals at Philadelphia, Dec. 28, denied the Apex Hosiery Co.'s petition for a rehearing of the decision which set aside a District Court verdict awarding the company $\$ 711,932$ damages against the American Federation of Workers, an affiliate of the Congress of Industrial Organizations, for a strike in 1937. The order dismissing the company's plea was handed down without an opinion. In setting aside the verdict against without an opinion. in the court had said the union "should be compelled to answer in dathages" in L'ennsylvania State courts. Sylvan H. Husch, Apex' counsel, announced that he would ask the Supreme Court for a wirit of certiorari for a review of the decision.
State Circuit Courts Hold Uncönstitutional Fair Trade Laws of Michigan and Maryland
The Fair Trade Acts of two States-Maryland and Michigan-were declared unconstitutional in State Circuit Court decisions on Dec. 21: Judge Leland W. Carr in the Ingham County Circuit Court at Lansing, Mich., ruled against the Michigan law as interfering with the principle of free competition, and held that the statute was "invalid in its entirety." Meanwhile, in Baltimore, Chief Judge Samuel K. Dennis of the State Circuit Court held that that part of the Maryland law forbidding sales below cost was unconstitutional.

ICC Extends 21⁄2-Cent Räl Coach Fare Two Months
The Interstate Commerce Commission on Dec. 12 authorized a two-month extension of the basic 2.5c. railroad passenger coach fare in the East. The roads had on Dec. 9 asked for a nine-month extension of the fare, which had been scheduled to expire on Jan. 24. Preriously the fare was 2c. Under the Commission's recent order the 2.5 c . rate will continue untilimarch 24 .
The ICC ordered a hearing for Jan. 4 at which the Eastern roads may offer testimony in behalf of their plea that the 2.5 c . fare be again extended to Nov. 31, 1940.
Since inauguration of the 2.5 c . fare most of the Eastern railroads have reduced their round-trip fares to 2.25 c . a mile for the first 100 miles, and established a decreasing mile for the first 100 miles and est
scale to 1.7 c . for 901 miles or more.

Emil Schram Appointed to National Power Policy Committee
President Roosevelt on Dec. 11 added Emil Schram, Chairman of the Reconstruction Finance Corporation, to the National Power Policy Committee. In à letter to Mr. Schram Mr. Roosevelt said the committee desired the assistance and advice of the lending agency of the Government in its efforts to work out in cooperation with private utilities plans for meeting future power requirements of the country under all circumstances." The committee held conferences with representatives. of private utility systems during December to determine what facilities are necessary to meet both peace-time and emergency power needs.
of Treasury Hanes Resigns-President Roosevelt
Names D. W. Bell His Successor
The resignation of John W. Hanes as Under-Secretary of the Treasury, effective Dec. 31, to kenter private business was accepted by President Roosevelt on Dec. 21. Mr. Hanes who had previously been a member of the Securities and Exchange Commission, assumed office on July 1, 1938, as an Assistant Secretary of the Treasury in charge of tax policies. In October the same year he was madé UnderSecretary. I'resident Roosevelt in accepting Mr. Hanes's resignation commended the "good work" done by him "at personal sacrifice," and he expressed the hope that the future activities of Mr, Hanes may bring him "great success and great rewards." The President at his press conference, Dec. 22, told reporters that Mr. Hanes had wanted to quit last spring but had been prevailed upon to remain in the Treasury a while. Mr. Roosevelt announced Dec. 29 that hê would appoint Daniel W: Bell, former Acting Director of the Budget, to succeed Mr. Hanes. Mr. Bell now is an Assistant to Serretary Morgenthan.
E. S. Duffield Kesigns as Assistant to Secretary of, the Treasury Morgenthau
Secretary of the Treasury Morgenthau announced Dec. 16 that Eugene S. Duffield, who has been an Assistant to the Secretary since Nov. 1, 1938, has resigned, effective Dec. 31, 1939, to return to private employment. His principal work for the Treasury, which has been the supervision of public relations, will be carried on by Charles Schwarz, Director relations, will be ca
of Press Relations.
L. T. Crowley Accepts Chairmanship of Standard Gas \& Electric Co.

Leo T. Crowley, Chairmãn of the Federal Deposit Insurance Corporation, was elected Chairman of the Board of the Standard Gas \& Electric Co. at a meeting on Dec. 8 and assumed the new post at that time. It was made known Dec. 11 that Mr. Crowley will continue for several months to give precedence to his duties with the FDIO. Following a conference with President Roosevelt, Mr. Crowley, who has been Chairman of the FDIC since Feb. 15, 1934, is reported as stating that he intended to accept the chairmanship of Standard Gas, but that he would "stay with the President for several months" pending final disposition of some important problems that confront the FDIC.
H. L. B

Resigns as Assistant Secretary of Agriculture to Join
The resignation of Harry L. Brown as Assistant Secretary of Agriculture, effective Dec. 5, was accepted by President Roosevelt on Dec. 4. Mr. Brown resigned to join the Tennessee Valley Authority as chief of its division of test demonstrations and director of agricultural relations. On Dec. 21 the President appointed Grover B. Hill to succeed Mr. Brown. Mr. Hill joined the Department in 1934 and, as Regional Director for Texas, New Mexico and Oklahoma, had charge of the cattle-buying program in 1935. He came to Washington in 1936.
Joseph E. Davies, Belgium Ambassador, to Become Assistant to Secretary of State Hull
Joseph E. Davies, Ambassador to Belgium, will become a special assistant to Secretary of State Hull on international trade and war emergency problems, the White House announced Dec.- 26 . He will continue as Ambassador to Belgium until a successor is named, and will take up his new duties in the State Department about Jan. 10. Mr. Davies returned to the United States on Dec. 12 on a leave of absence.
F. F. Hill Resigns as Governor of Farm Credit Administration-

President Names A. C. Black Successor
President Roosevelt announced Dec. 20 the appointment of A. G. Black as Governor of the Farm Credit Administration to succeed F. F. Hill, who resigned because, it is stated, of difference of opinion between him and Secretary of Agriculture Wallace on the future lending policy of the FCA. The dispute, it appears, arose over the transfer of the FCA to the jurisdiction of the Department of Agri-culture-as provided by Reorganization Plan No. 1.

## H. D. Jacobs Named Administrator of Wage and Hour Division-T

 Serve Pending Action to Qxalify Col. FlemingHarold D. Jacobs, who has been serving as Acting Adminis trator of the Wage and Hour Division of the Labor Department since Oct. 18, when Elmer F. Andrews resigned, was appointed Administrator on Dec. 1, the White House announced. The President has already appointed Colonel Philip Fleming to succeed Mr. Andrews, but due to Army technicalities it will, it is said, require special congres sional action to approve this appointment. Meanwhile Mr. Jacobs is expected to fill the post until Colonel Fleming assumes the title of Administrator.
Threatened Seamen's Strike of Atlantic Coast and Gulf Seamen
The deadlock in negotiations in New York City between deep-sea shipping companies operating from Atlantic and Gulf ports and the National Maritime Union over a new wagewage agreement was ended Dec. 27 by the initialing of a nev agreement which will run until Sept. 30, 1941. The new contract will repace the one which was originally scheduled to expire on Sept. 30, but was extended until Dec. 31. Frank J. Taylor, President of the American Merchant Marine Institute and chairman of the joint committees representing 19 steamship companies, and the N . M. U. announced that they had agreed to a renewal of the contract covering wages and working conditions, thus remoring all threats of a seaman's strike that was to take p'ace midnight Dec. 31.

## Philadelphia Truck Erivers' Strike Ends

The strike of fuel and coal truck drivers in Philadelphia, which started on Nor. 15, was ented after an agreement between the Teamsters Union, Local 470, American FederaThe 11-day strike caused a die-up was reached on Nov. 26. The 11-day strike caused a tie-up of deliveries in 68 union coal and fuel oil yards in Philadelphia. The union, it is stated, won a compromise on its demands for 80 c . an hour, accepting the employers' offer of 78c., an increase of 3 c . over the previous scale. Helpers, bag men and loaders were increased from 63c. to "66c. an hour. The union was granted time and a half for overtime in excess of 48 hours a week, and double time for Sundays and holidays. A total of 96 fuel and coal dealers are parties to the new contract, indicating, it is said, that the union was successful in organ-
izing about 25 yards that were non-union when the strike was called Nov. 16.

## Fisk Rubber Corp. Strike Ends

One thousand workers of the Fisk Rubber Corp., New Bedford, Mass., plant, members of the Congress of Industrial Organizations Mextile Workers of America, returned to work Dec. 4 after a two weeks' strike, a settlement satisfactory both to the management and to the union having it is said, been reached. Antonio England, New Bedford director of the union, stated that the workers struck because of "inability to reach an agreement" with the company's management, and that wages were not involved in the disagreement.

## Nash-Kelvinator Strike at Detroit, Mich., Settled

After a meeting on Dec. 27 between officials of the corporation and the Mechanics Education Society, an independent union, it was announced that an agreement was reached whereby the 2,200 workers who left the plant would return to work on Dec. 28. Detroit advices of Dec. 27 to the United Press said:

The day and night shifte were sent home today after a minor disturbance aused when Russell Smith, suspended President of the union, and six followers were barred from the plant by other workers.
Union officials demanded that the company refuse admittance to Mr. Smith and his group, but the company replied that such discharges would violate the Wagner Labor Act.

Flint, Mich. Transit Tie-up Ended
A settlement in the strike of bus drivers, members of the Transport Workers of America (Congress of Industrial Organizations), which paralyzed Flint, Michigan's only transportation system for 11 days, was announced on Dec. 12 by the Flint Trolley Coach Co. and union officials. Terms of the new contract are said to include a 5c. hourly wage increase, but does not grant a week's vacation with pay. Bus drivers and maintenance men, totaling 112, struck Dec. 2 over demands for a 10c. hourly raise and vacations with pay.

Carolina Power \& Light Co. Strike Settled
Settlement of the 11-day strike of electrical employees of the Carolina Power \& Light Co. of Asheville, N. C., was reached on Dec. 8. Approximately 75 men had been out on strike since early morning of Nov. 29 because, it is said, the company refused to force its employees to join the International Brotherhood of Electrical Workers (American Federation of Labor).

## Waukesha Motor Co. Strike Settled

The strike at the Waukesha Motor Corp. of Waukesha, Wis., which kept 1,100 employees from their jobs since Nov. 12, was settled on Dec. 12 when the International Machinists Union 1377 accepted an agreement drawn up by the company and officers of the union. The company's offer was voted on and accepted by the union with a vote of 471 to 26 . Details of the settlement were not available, but it was reported the settlement provided for a plan insuring seniority rights and revision of piece work systems. The agreement is to be in effect one year and reports said no provision was made for a closed or union shop.

## Intergovernmental Debts

With European nations again engaged in a gigantic con flict, the intergovernmental debt situation which is one of the unfortunate American heritages of the first World War naturally showed no improvement on Dec. 15, when the first instalments came due since the newest war began. In view of the recent developments in Europe, it is hardly to be expected that payments of any sort will be forthcoming from the large debtors, such as Great Britain, France and Belgium, or that new settlements will be attempted. The so-called war debts thus remain as a constant reminder of the costliness of American interference in the affairs of the old World. The futility of such interventions is made sufficiently plain by the simple fact that another largescale"war is in progress only 20 years after the end of the "war to end all wars," and to "make the world safe for democracy." Virtually all themeney due the United States Government on war debt account must now be considered irrevocably lost, for several of the great debtors are engaged in an even more expensive conflict than the one from 1914 to 1918 . On the basis of the original settlements, all of which were freely negotiated, the debts and accumulated arrears now exceed $\$ 13,000,000 ; 000$. The chief compensation for this huge loss is to be found in the salutary effects of disillusionment as to American participation in European quarrels.

One noteworthy and significant incident of the war debt problem concerns the sum of $\$ 234,693$ due on Dec. 15 from little Finland, which even then was engaged in an epic struggle against Russian invaders. The Helsinki regime made it known early in December that the debt payment would be made promptly and in full. But President Roosevelt indicated at a press conference on Dec. 5 that he would ask Congress to remit the sum for the benefit of the Finnish people. In the meantime the United States Treasury holds the sum in a special suspense account. The procedure suggests the immense practical value for Finland of having observed carefully and scrupulously its engagements. Not only is a request for remission of the debt payment to be made, but the Administration also found
means whereby $\$ 10,000,000$ could be advanced to Finland by various Government agencies, while other large sums were raised by popular subscription in the United States for aid to Finland, In addition to the payment from Finland, the Treasury received $\$ 9,828$ from Hungary, under the proposal of that country to scale down the settlement terms and effect a return of the precise sum advanced, over a long period and ewithout interest. As against such transfers by the debtors to our Treasury, the ordinary instalments due on Dec. 15 amounted to $\$ 161,167,556$, while the accumulated arrears total no less than $\$ 2,269,563,340$.

## American Neutrality

Although a clear-cut line of American neutrality presumably was marked out at the Administration's own request, in the new legislation adopted last Nov, 3, a good deal of uncertainty and anxiety continued to prevail in December with respect to new moves by President Roosevelt in the delicate international situation created by the European war. The legislation appears to be justifying, at least in part, the enormous sacrifices made when the United States enjoined its vessels from entering the European war zone, so as to avoid the sort of conflicts and incidents which had much to do with our entry into the last European war in 1917. The intensified economic conflict in Europe nevertheless occasions new problems, and the war in Finland arouses still more differences. There is, finally, the debatable project of the so-called "zone of security" around the Americas, which is regarded quite generally as the brainchild of Sumner Welles, Under-Secretary of State in Washington. The course of the Administration in these and other matters rather suggests an opportunistic casualness than a firm line dictated by principle and solely by the interests of the United States. Much the same attitude appears to prevail also with respect to the Sino-Japanese conflict, and the impending lapse of the 1911 commercial accord between Japan and the United States. In view of such tendencies and of the prodigious power and prestige of the American presidential office, a degree of concern seems justified as to the course of American foreign policy.
Perhaps the most interesting of the stens taken by Mr. Roosevelt in December is his effort in join forces with Pope Pius XII and other religious leaders, ostensibly to prepare for that trying post-war period which inevitably will provoke bitter feelings and disputes. On the eve of Christmas President Roosevelt made public a letter to the Pope in which he proposed to send a personal emissary to the Holy see. The emissary selected, who will have the the Holy see. Thbassador, is Myron C. Taylor, who is of the rank of Ambassador, is Myron C. Taylor, who is of the
Protestant faith. The presidential message of "greeting Protestant faith. The presidential message of "greeting
and of faith" remarked on the sorrows that afflict the world in these times of war. "In these present moments no spiritual leaders, no civil leader, can move forward on a specific plan to terminate destruction and to build anew," the letter said. "Yet the time for that will surely come. It is, therefore, my thought that, though no given action or given time may now be prophesied, it is well that we encourage a closer association between those in every part of the world-those in religion and those in governmentwho have a common purpose. I am, therefore, suggesting to Your Holiness that it would give me great satisfaction to send to you my personal representative in order that our parallel endeavors for peace and the alleviation of suffering may be assisted. When the time shall come for the reestablishment of world peace on a surer foundation, it is of the utmost importance to humanity and to religion that com mon ideals shall hare united expression." Needless to say, Pope Pius promptly accepted this offer. Mr. Roosevelt also addressed letters of the same general purport to the Rev. Dr. George A. Buttrick, President of the Federal Council of the Churches of Christ in America, and to Rabbi Cyrus Adler, President of the Jewish Theological Semi nary. These dignitaries were urged to visit the White House on occasion to discuss the problems outlined in the letters.
Less satisfactory than the President's suggestions for peace preparations are his "moral embargoes," which clearly have no sanction in law and which are in line with the pronouncement made a year ago, to the effect that meas ures would be employed "short of war but stronger and more effective than mere words." The difficulty often has been pointed out that such measures actually are a sort of economic warfare, which might readily lead to actual warfare. Soon after Russia began to invade Finland Mr. Roose velt uttered at the White House on Dec. 2 a strong con demnation of the step, and at the same time he indicated that a "moral embargo" would be applied to the aggressor in the conflict on the exportation of airplanes and bombs Another "moral embargo" proposal was voiced by the State Department on Dec. 16 in the form of a suggestion that Americans refiain from exporting to countries engaged in the bombing of civilians the important metals molybdenum and aluminum, which are mueh used in aircraft manufacture. This was followed on Dec. 20 by a suggestion that technical information on the production of airplane gasoiine be added to the moral embargo list. The tendency of this list to expand, and the uncertainty of status under the extra-legel procedure, are proving highly uncomfortable for many American manufacturers and exporter's.

Another most interesting measure taken by President Roosevelt relates directly to the Russian invasion of Fin-
land and the straits in which the small country finds itself. The payment by Finland on Dec. 15 of a war debt instalment of $\$ 234,693$ will be remitted for the benefit of the Finnish people, if Congress agrees, the President said. More important, he stated on Dec. 10 that the Export"Import Bank and the Reconstruction Finance Corporation had opened credits for Finland in the sum of $\$ 10,000,000$ for the purchase in the United States of "agricultural surpluser and other civilian supplies." Mr. Roosevelt maintained on Dec. 12 that this credit cannot be regarded as a modification of the neutrality laws or policy, but it is nevertheless clear that financial aid by the United States Government to one participant in a war, even if undeclared, smacks of anything but neutrality. A further matter of importance in the developing international situation is the tendency of British warships to force American vessels into British control ports and there examine cargoes at great leisure and remove mail. Our neutrality legislation was designed to make such British steps needless, but they continue and are arousing misgivings. It is to be noted, finally, that the State Department on Dec. 9 issued a belated and exceedingly mild protest to England on the British decision to seize all German ocean-borne exports, which is quite as plainly a violation of international law as the German mine-laying which provoked it. All American rights were reserved by Secretary of State Cordell Hull.

## American Security Zone

Neutrality problems of all the 21 American republics were emphasized in December owing to the battle off Uruguay between the German pocket-battleship Admiral Graf Spee and the British cruisers, Exeter, Achilles and Ajax. Other incidents affecting the problem were the scuttling of the German luxury liner Columbus, after pursuit by a British destroyer, and the chase into Port Everglades, Fla., of the German freighter Arauca by a British cruiser. The great naval battle off Uruguay, and the other incidents to some degree all affected the declaration of the 21 American republics at Panama City, Oct. 3, when a so-called zone-ofpublics at Panama City, Oct. 3, when a so-called zone-oran average of 300 miles from the coastlines. The principle arinounced at Panama City is an entirely new one, which cannot be regarded as sanctioned by previous rulings or tenets of international law. It extends far to sea the presumed area of national jurisdiction, but leaves open the problem of policing such a vast expanse of green water, for the United States Navy is the only one with even a pretense to the ability of adequate patrol. Many additional problems also are suggested by the Panama Declaration, which assuredly will arouse more antagonisms and difficulties than it possibly could prevent. None of the great belligerent countries in Europe have expressed more than a perfunctory interest in the declaration which changes the rules in the middle of the game.
The State Department in Washington was the prime mover for the declaration of Panama, and it fell to the State Department to formulate measures for the delineation and defense of the step thus taken. An international consultation was inaugurated by Washington in December, on the various "violations" of the zone-of-security by belligerents. The result was made known on Dec. 23 , in the form of a statement to the British, French and German Governments, transmitted through the new President of Panama, Dr. Augusto S. Boyd. As summarized in a State Department announcement, this note referred to the war developments on this side of the Atlantic and their infringement of the security zone. The American nations, accordingly, "resolve to lodge a protest with the belligerent countries and to initiate the necessary consultation in order to strengthen the system of protection in common through the adoption of adequate rules, among them those which would prevent belligerent vessels from supplying themselves and repairing damages in American ports, when the said vessels have committed warlike acts within the zone of security established in the Declaration of Panama," the note indicated. Critics of the measure in this country have pointed out at some length the numerous problems involved in so hazardous an undertaking as the control of many thousands of miles of open sea, but the State Department appeared oblivious to all criticisms.

## Russia and Finland

Bitter fighting was reported all through the month of December in the bleak northern reaches of Europe, where the Russian troops attempted to overwhelm little Finland, and the forces of that country pushed the invaders back with heroic determination. The invaders made some progress at first, but the fortunes of war soon turned and the Red troops of Russia were defeated on a number of fronts. The actual military circumstances that made this astonishing result possible still are somewhat uncertain, but the political importance of the events is quite definite. Hugely superior in man-power, the fears were entertained at first that the Russian invasion of Nov. 30 would demolish the defenses of Finland in almost as short order as the Germans marched through Poland. At the end of December, however, the Russians were so badly defeated on several fronts that military experts conjectured only second line troops might have been used in the aggression. The long wintry nights probably aided the defenders to a degree, and the better clothing of the defending Finns possibly had
something to do with the matter, for the temperature fell to extreme lows and all accounts indicate that hundreds of Russians were frozen to death. A well organized defense of their homes by the Finns may have been the most important factor of all, for forests and lakes were mined and every conceivable obstacle placed, in the way of the attackers.
The conflict developed at first along lines indicated when the Russians refused all councils of peace and all attempts at further discussion: The aim of Moscow to dominate Finland, as Estonia, Latvia and Lithuania previously had fallen under the spell of Russia, could hardly be ques ioned when the frantic endeavors of the Helsinki authorities to prevent war were brushed impatiently aside. This brought up the question immediately whether the Russo-Finnish conflict was merely an extension of the great fight between the Allies and Germany, or represented a sort of side action which the larger war made possible. There is no satisfactory answer to that problem, as yet, and perhaps will not be until the full terms of Russo-German collaboration become known. The opinion of some experts that Russia gained a free hand in the Baltic States, in return for the Berlin-Moscow axis accord, with Germany possibly holding its actions in the Balkans in reserve, gained a degree of confirmation. On the general European checkerboard it would seem to be obvious that Rumania has much to be concerned about if the Russians are to engage in territorial expansion. Rumania holds the former Russian province of Bessarabia, title to which never was renounced by the Kremlin. But the Bucharest authorities remained calm, and the belief gained ground that the Reich may have given the Rumanians a guarantee of territorial integrity, in return for favorable arrangement covering the supply of oil and other products to the Reich. In several Balkan capitals it was pointed out that Germany needs a peaceful Balkan area for her own supply lines, and fears of becoming embroiled in the several wars diminished on such considerations.

But the Russian attack against Finland has other complications, and all through December the foreign affairs experts were busy endeavoring to calculate the chances. One obvious factor in the invasion is the Petsamo mining district of Finland, which holds the second most important nickel mines. These mines, which are British operated, doubtless were coveted by the Russians, as they would be by any warlike State, for nickel is a basic ingredient in the manufacture of war materials. In Norway and Sweden the view was advanced on occasion that the Russians really aim at conquest of all of Scandinavia, to the end that a port might be obtained on the Atlantic and preparations thus made for further invasions of more distant lands. Such views may well have reflected Scandinavian anxieties, more than probabilities. So deeply concerned were the Scandinavians, however, that several contingents of Swedes and Norwegians were added to the Finnish defense forces in December. From Italian sources, for reasons that are obscure, came repeated rumors that the Russians were anxious to conquer not onfy Finland, but also neighboring countries to the south in Asia. The effect of the Finnish affair on Russian prestige in the Far East is still another problem, and not an easy one to solve in view of the successes said to have been achieved by the Red troops in their conflicts with Japanese forces along the border of Manchukuo and Outer Mongolia.
Another circumstance of first-rate importance is the turn of world opinion away from Russia, owing to the base attack on Finland. The Russians had built up carefully and skilfully, over a period of 20 years, the myth that their regime was essentially a pacific one. This illusion they shattered in part when they moved into Poland, and all pretense was cast aside when the Red Army was sent on its march into little Finland, with which Russia always had been on excellent diplomatic terms. In the United States a wave of revulsion was occasioned by the Russian action, and the desire of President Roosevelt to remit the intergovernmental debt payment to Finland reflects the prevailing sentiment, however inadvisable the move may be from a longer viewpoint. Also indicative of Administration sentiment in Washington is the opening of a credit of $\$ 10,000,000$ for Finland. Both England and France made it known that they were extending practical aid to Finland, and Italian airplanes reached the small country in considerable uumbers, some accounts stating that Italian aviators continued to man them in the fight with Russia. The League of Nations assembled at Geneva, Dec. 9, and after an unsuccessful effort to have the Russians withdraw their troops from Finland, Moscow was ruled out of the League on Dec. 14. Only Germany seemed to offer no objections to the Russian invasion of Finland.
The military attack of the Red troops was organized on several fronts, notably from the direction of Petrograd toward the Mannerheim line on the Karelian isthmus, toward the middle or "waist" section of Finland with the obvious aim of cutting the country in two and thus making its defense doubly difficult, and toward the Petsamo region of the far north. The new regime of Premier Risto Ryti undertook the defense of the country with admirable energy and superb skill. It soon appeared that the Russians were running into mine traps everywhere as they tried to pro-
gress toward the Mannerheim line. In Finland's "waist"
the Russians made some progress, but in this case ran into carefully laid military traps. Far to the north the Russians at first overwhelmed the defenders around the Petsamo area, but the Finns adopted a "scorched earth" policy and destroyed all shelter. The bitter cold that soon descended brought havoc to the Russians, who were said in some reports to be inadequately clad. By mid-December the Moscow authorities were claiming advances up to 50 miles into Finnish territory. It would appear, however, that this constituted little more than a trap for the invaders, as Finnish troops suddenly turned the tables in all sections and closed pincerlike grips in some cases. The defenders set off mines below the frozen lake surfaces and drowned hundreds of their opponents. They claimed the destruction of individual forces up to 7,000 and $10,000 \mathrm{men}$ in the early stages of their counter-move, while at the end of December a whole Russian division of 18,000 men was reported destroyed.
Only in the air were the Russiansite an advantage during the later stages of the military moves of December, and it would be idle to deny the importance of that fact. The Finns made good progress with their relatively small air force, and succeeded late in December in damaging the strategically important Murmansk rail line, making the Russian supply precarious for troops in the far north But the Russians were able to bomb the important cities of Helsinki, Viborg and similar communities almost at will, and when daylight hours lengthen in the coming months this possibly will prove a most serious matter for the defenders. At times the Russians seemed almost to bow to the storm of world indigation over their tactics of ruthless bombing of civilians. But ever and again this form of war frightfulness was attempted, with the same noteworthy lack of success that already had been demonstrated in the Spanish rebellion and the Japanese war of aggression against China. The Russian air strength caused misgivings among all friends of the heroic Finns, but no events of the future can dim the glory attained by the small nation in its defense against overwhelming odds during the first month of the Russian war of aggression.

## Western Europe

Sea fighting and the developing aerial struggle of the war between the Allies and Germany far overshadowed the military incidents of the Western Front, during the fourth month of the great conflict. The land fighting was undramatic in the extreme, though doubtless more important. Opposing armies of some $2,000,000$ men each faced each other throughout the month, with only occasional skirmishes or raiding expeditions. The vast armies remained in their respective Maginot and Limes fortifications, awaiting truculently any attack that their enemies might be foolish enough to attempt. All military experts are agreed that such an attack would be immensely costly in man-power and possibly might cause three casualties to the offense for every casualty inflicted on the defenders. In these circumstances the military leaders seem quite prepared, for the time being, to sit tight. The weather is highly unfavorable in any event, so that decided offensives are unlikely before spring, even if desperation forces a move. As matters stand the chief problem is to keep the idle troops contented, and this is proving no easy task. So quiet is the war that the French calculate their total army casualties from Sept. 3 to Dec. 31 at 1,150 men, which is only a fraction of the number killed in the United States in the same period through automobile accidents.

But on the high seas and in the air the war between Germany and the Anglo-French allies was waged with a determination that reflects the economic import of the entire affair. It is the British intent to beat the Reich on economic grounds, if possible, and the closing blockade of Germany begins to exercise a strangle grip. In retaliation for the German laying of mines along the eastern coast of England, an order-in-council was issued late in November for the seizure of all German sea-borne exports. This order was placed in progressive effect during December, and finally made complete on Jan. 1, 1940. German trade and economic publications admitted that the position of the Reich in world trade was becoming ever more difficult. German use of "ersatz" materials increased steadily, and the people were asked to tighten their belts increasingly. Apparently on a precaptionary basis, the British also began to feel the pinch ever more decidedily. To the recent rationing of butter and bacon, the British supply authorities added in December both meat and sugar. Figures on merchant ship destruction suggest that there is no desperate need as yet for such British measures. To the end of December, 126 British merchant ships of a total tonnage of about 460,000 were destroyed by mines, raiders and submarines, according to acknowledged figures. France in the same time lost 11 ships of 48,000 tons. German merchant vessels lost totaled 22 of a tonnage of 127,000 , while neutrals lost 90 ships of an aggregate tonnage of 273,000 . These totals are modest in comparison with available shipping tonnages.
By far the most dramatic incident of the war occurred off Montevideo, Uruguay, on Dec. 13, and in that South American port during the next four days. The German pocket-battleship Admiral Graf Spee, of 10,000 tons, designed for commerce raiding, was fulfilling that dread func-
tion in the south Atlantic when the ship encountered units of the British fleet. The encounter developed early on Dec. 13, some distance off shore, when the Graf Spee attempted to intercept the French merchant ship Formose. But the Formose was convoyed at a distance by the British cruiser Exeter, which promptly hid the Formose behind a smoke screen and engaged the larger and more powerful German ship in action. Signals for help brought to the side of the Exeter the smaller British cruisers Ajax and Achilles, and the three ships kept their guns smoking as they harassed the German battleship, finally driving her into Montevideo harbor just before midnight on Dec. 13. It soon appeared that the Exeter was badly hurt in the battle, which she continued until only a single gun remained in firing order. The Ajax and Achilles also were hit. On the Graf Spee were 36 dead and a number of wounded, when the smoke of battle cleared away, while British dead on the Exeter, and also to a small degree on the other cruisers, numbered 72. The Exeter limped off to the Falkland Islands, base of the British, and the Ajax and Achilles took up the vigil outside Montevideo, awaiting any break for open water that the Graf Spee might attempt.
But no such attempt ever was made, and the Graf Spee incident ended ingloriously on Dec. 17 with the "suicide" of the ship. The arrival of the German battleship at Montevideo occasioned a period of intense diplomatic activity. Examination of the crift disclosed that she had been kadly hurt, with numerous shell holes above the water line and her fire control tower apparently out of action. German diplomate representatives asked Uruguay for the right to hold the ship in harbor until repairs could be completed. Under Uruguayan laws this might have proved feasible, but British representations apparently were made strongly to the effect that regulations observed almost everywhere in such contingencies should be observed also by Uruguay. Whatever the course of these undisclosed diplomatic exchanges may have been, the result was an order for the departure of the Graf Spee by Sunday evening, Dec. 17. As that hour approached the Graf Spee, accompanied by the German merchant ship Tacoma, moved down the harbor. Just at the three-mile territorial limit the Graf Spee shook under tremendous explosions. and sank, all of her crew having been transferred meanwhile to the Tacoma, which put back into Montevideo, where she was interned on Jan. 1, 1940. Four days after the death of his ship, Captain Hans Langsdorff of the Graf Spee shot and killed himself in a hotel at Buenos Aires, the delay having been due, according to notes left by the German officer, to his desire to see all his men cared for. It was indicated that the sinking of the Graf Spee was ordered by Chancellor Adolf Hitler. In the course of the raiding career of the Graf Spee, nine merchant ships of a total tonnage of 50,000 were reported sunk. The men of the merchant crews lived through the battle and all praised the German commander highly for his treatment of his captives.
Several other incidents of the warfare on the high seas also were dramatic. The German luxury liner Bremen, which slipped out of New York just before war was started bow Germany against Poland and by the. Allies against Germany, was reported on Dec. 12 as having made the run
from her refuge in the Russian port of Murmansk to her home port of Bremen. British authorities were the first to disclose this incident, as a•British submarine sighted the Bremen, but reputedly made no attack owing to international rules against attacks on unarmed merchantmen The German authorities claimed that a bombing airplane drove off the British submarine. From Vera Cruz, Mexico, the German liner Columbus departed on Dec. 13, with the obvious aim of running for her home port. But the vessel of 32,581 tons, ran afoul of a British destroyer some 450 miles off New York, and promptly was set afire and scuttled by her crew. The crew of 577 men and women was brought to New York on the U. S. S. Tuscaloosa, which, it appeared, followed the Columbus out of the Caribbean and kept the German ship in sight while in the "security zone," off the coasts of the Americas. Still another incident was the arrival at Port Everglades, Fla., on Dec. 19, of the German freighter Arauca, with a British warship at her heels.
There were some encounters of warships, other than the Graf Spee battle, but the results are not entirely clear. "The British submarine which reported sighting the German liner Bremen made her way up the estuary of the Elbe River and reputedly torpedoed a German battleship. This was denied by the Germans, as also was a British submarine commander's report that another German naval craft had been torpedoed off the German coast. Early in the month the British air force essayed a raid on the German base at Helgoland, and reported damage to German craft. German airplanes soared over British bases but apparently did no damage. An unnamed British warship admittedly was torpedoed Dec. 29 by a German submarine, but was said by the London Government to have made port. The ecoGomic war was waged with moderate success on either side. Germany reported new trade and commercial agreements with Russia, and likewise announced that first shipments from Russia under the arrangement between Berlin and Moscow reached the Reich in December. The British Government, with its vastly greater resources, effected treaties with Sweden, Spain, Yugoslavia and Turkey, which are designed in part to prevent supplies from reaching Ger-
many. The financial costs of the war were borne during September by all the belligerents through short-term bill issues, advances from central banks and sales to the public of small denomination war bonds. No large flotations were placed on the markets.
In all the three great belligerent countries government leaders endeavored to cheer the people and hearten them for the hardships sure to follow if the war continues. King George VI sent his greetings to Britons everywhere on Christmas Day, in a radio address. The British sovereign extolled the unity of the Allies, who are fighting, he said, extolled the unity of the Allies, who are fighting, he said, the "cause of Christian civilization." On Christmas eve, courage and promised that the conflict would be waged without flinching or weakness, but also with the greatest possible conservation of human lives. Shancellor Adolf Hitler Spent the Christmas holiday with the German troops at the front, where he awarded decorations and distributed gifts. His deputy, Rudolf Hess, and his army commander, Colonel-General Walther von Brauchitsch, urged the Germans to carry the struggle to a victorious conclusion.

## Japan and the United States

Increasing concern and conjecture regarding the developing diplomatic difficulties of the United States and Japan were apparent in December, owing mainly to the impending lapse on Jan. 26 of the commercial accord which the United states Government denounced last July. The Administration action will leave this country free to take any measures considered appropriate in the Far Eastern situation, where Japan is largely dependent upon the United States for war supplies. The impression slowly gained ground that Mr. Roosevelt might go so far as to ask Congress for authority to declare a virtual embargo on trade with Japan in certain items, the series of "moral embargoes" giving color to that contention. In preparation for this possibility the Japanese lately have been taking large quantities of American steel and other basic American materials, but this might only postpone the Japanese crisis for a month or two if an actual and general embargo were voted in the United States. It can hardly be doubted that Japan will be unable to obtain adequate supplies from Europe, as that continent is locked in a war of its own and needs all its own supplies. The Japanese-American position, therefore, is one of growing delicacy, for any embargo move might be regarded in Tokio as a virtual war declaration by the United States.
Japanese concern over this matter became ever more manifést during December, and almost caused a Cabinet crisis in Tokio. Conversations were started in the latter half of the month with United States Ambassador Joseph C. Grew, and the momentary impression was gained by the Japanese that there will be no abrupt ending of trade between the two countries. Put this was soon corrected to an impression that no lapsel will take place while "negotiations" are in progress. AM Japanese optimism vanished, and the unusual spectacle was presented on Dec. 26 of an informal gathering of Diet members in Tokio, at which 240 Deputies criticized the Cabinet headed by Premier Noboyuki Abe and urged it to "consider proper steps regarding resignation." This the Premier refused to do, but his position nation." This the Premier refused to do, but his position
necessarily was made more difficult by the resolution of a majority of the Diet. The war being waged by Japan against China was continued with the desultoriness necessitated by the harsh northern Chinese winters. Airplane bombings of helpless civilian centers were continued, and illustrated the entire lack of Japanese comprehension of American views. Early in the month the Japanese sugtested a reopening of the lower Yangtze to trade, apparently in the belief that such actions would serve to placate the United States. The possibility now must be faced of a troublesome period of United States-Japanese relations, and it is to be hoped that adjustments can be reached.

## Steel Trade-Non-Ferrous Metals

The steel trade continued to report operations during most of the month at a high rate, the last week only being influenced mainly by holiday shutdowns. Steel scrap prices, again were lower. In its issue of Dec. 21 the "Iron Age" stated, in part: "The downward trend in steel orders and specifications, which has been in evidence during the past few weeks, has not been checked, but is assuming no more than the usual year-end proportions. While some producers are relaxing pressure for shipments, presumably because of intentory and seasonal considerations, others are taking steel as rapidly as mills can supply them. Further checks on inventories in the hands of consumers and distributors disclose no excessive stocks with the possible exception of tin-plate, of which can companies and mill warehouses have such ample stocks as to indicate a rather sharp decline in tin-plate production over the next several weeks. Notwithstanding the somewhat easier situation, first quarter steel buying is in good volume, estimated by a number of mills at approximately $65 \%$ of current shipments. A few orders have been placed for delivery as far ahead as April. Autoassemblies reach almost record-breaking totals. The railroads are buying lightly as compared with recent performance, but some orders for new equipment and repair work are being placed:" The same publication on Dec. 28 reported, in part: "Pig iron production is holding at a high level, having been augmented by the blowing in of Inland

Steel Co.'s No. 1 blast furnace, which has been rebuilt Except for tin-plate, which is in a seasonal decline, with operations this week at only $68 \%$, partly due to holiday shutdowns, steel products are enjoying a demand which is better than was expected for this time of the year. At the beginning of the new year most makers of sheets and strip have fairly large backlogs extending through the first quarter. Makers of tot rolled bars and wire rods are in much the same position. but in other products the delivery situation is becoming easier. Plate mills still have substantial backlogs running through three or four months of 1940 for railroad equipment and repair work. Mills rolling rails and track accessories will not complete for some months the large orders placed since September. Structural steel is in lighter demand; a seasonal condition. Though shipments of fabricated material in November by members of the American Institute of Steel Construction were in good volume, new contracts fell of sharply. Week-to-week awards and inquiries lately have been in reduced aggregate tonnages. December steel output is estimated at about $5,200,000$ tons, as compared with $5,462,616$ tons in November, the all-time record month." The "Iron Age" composite price of steel scrap continued to decline during the month as follows: On Dec. 5 from $\$ 18.58$ to $\$ 18.25$ a gross ton ; on Dec. 12 to $\$ 18.08$; on Dec. 19 to $\$ 17.83$, and on Dec. 26 to $\$ 17.67$, which compares with the Iow of $\$ 14.08$ reached on May 16 last and the high of $\$ 22.50$ touched on Oct. 3, 1939. At the close of 1938 steel scrap was quoted at $\$ 14.92$ a gross ton. The "Iron Age" composite prices of finished steel and pig iron remained unchanged throughout the month under review, the former holding at 2.261c. a pound and the latter at $\$ 22.61$ a gross ton, as compared with 2.286c. for finished steel and $\$ 20.61$ for pig iron at the close of December of 1938 .

The operating rate of steel companies having approximately $97 \%$ of the steel capacity of the industry, according to the American Iron and Steel Institute, was scheduled at $73.7 \%$ for the holiday week beginning Dec. 25, 1939, the lowest rate since the week of Sept. 11, 1939, when operations were at the rate of $70.2 \%$. It also compares with $90.0 \%$ for the week beginning Dec. 18, 1939; 91.2\% for the preceding seven-day period; $92.8 \%$ for the week beginning Dec. 4, and $94.4 \%$ for the week beginning Nov. 27, 1939, which was the high for the year. At the close of December, 1938, operations were reported to be at the rate of $38.80 \%$ of capacity; at the close of 1937 at $19.2 \%$ of capacity; at the close of 1936 at $77.0 \%$ of capacity, and at the end of 1935 at $46.7 \%$ of capacity.
As to non-ferrous metals, "Metal and Mineral Markets" reported during the month in substance as follows: Business booked by copper producers for domestic account dropped to 2,567 tons during the week ended Dec. 26, which compares with 8,296 tons in the preceding seven-day period, 5,645 tons for the week ended Dec. 12, and 14,022 tons for the week ended Dec. 5 . Sales of copper for the month to Dec. 26 amounted to 25,965 tons, as compared with 51,592 tons for the full month of November and 67,075 tons for the month of October. The position of the copper market remained virtually unchanged, producers holding to the 12.50 c., Valley, quotation. Demand for lead during the week ended Dec. 27 was in good volume, considering the holiday period, sáles involving 5,495 tons as against 4,121 tons in the previous week, 4,660 tons in the week ended Dec. 13, and 7,425 tons in the week ended Dec. 6. The price of lead continued firm at 5.50 c ., New York, and at 5.35c., St. Louis. The market for zinc was dull during most of the month, sales of the common grades for the week ended Dec. 23 totaling 688 tons, against 1,246 tons in the preceding week, 1,318 tons in the week ended Dec. 9 , and 1,686 tons in the week ended Dec. 2. The quotation for zinc was decreased on Dec. 4 from 6.89c. to 6.39c., New York, and on Dec. 29 to 6.14c., New York. Business in tin, excepting purchases by the Government, was inactive toward the end of the month, while its price dropped and on Dec. 29 was 49.50 c ., New York, as compared with 53.00 c . at Nov. 30 last.

## Lumber Movement

The lumber movement during the week ended Dec. 23, 1939, in relation to the seasonal averages of prior years, according to reports to the National Lumber Manufacturers Association from regional associations covering the operations of representative softwood and hardwood mills; was as follows:


Compared with the average of the preceding 10 weeks, lumber production of the week ended Dec. 23, 1939, as reported by $11 \%$ fewer mills, showed a decline of $18 \%$, while new business and shipments declined $5 \%$ and $20 \%$, respectively. Compared with the preceding week, production, shipments and new orders, as reported by $11 \%$ fewer mills, were, respectively, $11 \%, 4 \%$ and $7 \%$ less. New business during the week ended Dec. 16, 1939 was the heaviest booked in eight weeks.
Reported production, shipments and new orders for the 51 weeks of the year to Dec. 23, 1939 were $16 \%, 17 \%$ and $15 \%$, respectively, above the corresponding figures for the
same period in 1938. For the 51 weeks of 1939 new business was $6 \%$ above, and shipments $5 \%$ above output.

During the week ended Dec. 23, 1939, a total of 472 mills produced 195,651,000 feet of softwoods and hardwoods combined; shipped 188,101,000 feet and booked orders of 193,695,000 feet. Revised figures for the four preceding weeks follow:

| Week Ended- | No. of <br> Mills | Production (Feet) | $\underset{\substack{\text { (Feet) }}}{\text { Shipments }}$ | Orders Received (Feet) |
| :---: | :---: | :---: | :---: | :---: |
| Dec. 16, 1939 | 533 | 220,872,000 | 196,929,000 | 207,233,000 |
| Dec. 9, 1939 | 549 | 237,475,000 | 205,630,000 | 185,912,000 |
| Dec. 2, 1939 | 527 | 231,027,000 | 231,962,000 | $195,875,000$ $176,765,000$ |
| Nov. 25, 1939 | 537 | 212,317,000 | 217,398,000 | 176,765,000 |

Hides, Leather and Footwear
The First National Bank of Boston, in its "New England Letter," under date of Dec. 29, comments upon these markets as follows:
"Shoe production for the year undoubtedly will exceed the previous high record of 1936, when output totaled 415,000,000 pairs. While retail sales of footwear also are estimated to have shown some improvement, the lower margin of gain over last year suggests that some shoes may have accumulatetd in the hands of distributors. This is partially confirmed by the lag in advance sales for spring. The absence of an outstanding style feature has reduced the usual incentive to buy, and in the circumstances manufacturers and buyers have found it difficult to agree on price. Orders booked thus far have been at only slight advances whereas producers estimate that their costs have increased from $10 \%$ to $20 \%$. Some lowering of quality accordingly is taking place.
"A broad upturn in sales of upper leather suggests that sizable orders for spring shoes may be in sight. In sole leather, where normal supply channels are less likely to be interrupted by the condition of war, the improvement has been more gradual. Prices of all grades are firm to slightly higher, and tanning operations are expected to continue at the present active rate well into the first quarter. Stocks of finished leather in all hands have been reduced to a more favorable relationship to demand, due in part to an increase in sales for export.
"Hide prices have risen moderately above the November low point, with the advance more marked in Buenos Aires than in Chicago. Much of the buying, however, has been by traders whose holdings will reappear on the market when futures prices are lower in terms of spot quotations. Hides in the hands of packers are low, but the tight supply position of the domestic indristry as a whole has been eased position of the domestic industry as

Wide price movements featured domestic wheat markets during the past month. After advancing in an unusually sharp manner, with prices reaching the highest ground in sharp manner, with prices reaching the highest ground in
over two years, the markets met heary realizing and liquiover two years, the markets met heavy realizing and liqui-
dation under which part of the gains were lost. The mardation under which part of the gains were lost. The mar-
kets, however, ended the year with an exceptionally firm kets, however, ended the year with an exceptionally firm
undertone. The continuation of severe drought conditions throughout the greater part of the winter wheat belt was the chief influence making. for higher prices during the early part of the month. The Russian invasion of Finland increased the possibilities of an extension of hostilities to the Balkans, where considerable quantities of wheat are produced and thereby created apprehensions of a curtailed supply in these countries. Rumania and other Balkan countries have furnished considerable grain in the last few years to Germany, Italy, England and the neutral nations. Should supplies from the Black Sea be cut off, it is quite possible that materially larger nurchases of grain would have to be made in Canada or in the Southern Hemisphere. In regard to the latter, the outlook is not altogether promising. Official reports place the new Argentine crop at 148,000,000 bushels, the smallest with two exceptions in more than 24 years. This estimate compares with $336,000,000$ bushels haryested last year and an average yield of 230,000,000 bushels. The report has been construed as indicating that Argentina will have about $80,000,000$ bushels available for export after allowing for the requirements of Brazil and other South American countries. In regard to the domestic winter wheat crop, the full import of the fall drought was contained in the Department of Agriculture's estimate on Dec. 21 of the probable yield and condition of the crop. Describing the drought-damaged crop as at the lowest condition ever reported, the Department placed the indicated yield at about $399,000,000$ bushels, which is only about $23,000,000$ bushels above the winter crop in the great drought year of 1933, and which compares with a crop of $563,431,000$ bushels harvested in the year 1939. The condition of the crop as of Dec. 1 was placed by the Department at only $55 \%$ of normal. In regard to the forthcoming spring wheat crop, reliable authorities believe that in view of the lack of subsoil reserve there is little possibility of a better than normal crop being realized. Heavy snowfall during the latter part of the month in the winter belt, however, temporarily eliminated apprehension of further deterioration in that section of the country and prompted heavy realizing and liquidation under which pressure prices lost part of their gains. It whs pointed out, to be beyond repair. Corn, oats and rye forlowed the trend
of wheat to some extent, but did not display the same buoyancy or activity. Rye made the best showing, being stimulated by unfavorable crop prospects in the Northwest. The Department of Agriculture in its report on Dec. 21 placed the area seeded to rye at $5,640,000$ acres compared with $7,187,000$ acres seeded in the fall of 1938. The condition of the rye crop as of Dec. 1 was estimated at $64 \%$ of normal, compared with $76 \%$ a year ago. The revised official estimate of the corn crop placed the 1939 production at $2,619,137,000$ bushels, or an increase of $56,940,000$ bushels over the 1938 output. It is' also about $28,000,000$ bushels higher than the last official estimate in November. Thus the heavy supply prevented the corn market from experiencing the same degree of buoyancy which characterized other grains. In Chicago the May wheat option closed on Saturday. Dec. 30 , at $\$ 1.041 / 8$ as against an opening price of $88 \% / 8$ c. on Dec. 1. At Winnipeg the May wheat option closed $88 \% \mathrm{c}$ c. on Dec. 1. At Wimnipeg the May wheat option closed
on Dec. 30 at $887 / \mathrm{s}$. as against an opening of $797 / 8 \mathrm{c}$. on on Dec. 30 at $887 / 8 \mathrm{c}$. as against an opening of $797 / 8 \mathrm{c}$. on
Dec. 1. May corn in Chicago closed on Dec. $30 \mathrm{at} 583 / 4 \mathrm{c}$. compared with an opening of $547 / 8 \mathrm{c}$. on Dec. 1. May oats closed at $395 / \mathrm{s}$ c. as compared with $371 / 2 \mathrm{c}$. on Dec. 1. May rye closed at $757 / 8 \mathrm{c}$. as compared with an opening of $563 / 4 \mathrm{c}$. on Dec. 1.

Sugar
A. generally steady undertone prevailed in the market for sugar "futures" during the past month until the final days when a downward trend developed. During the gerater part of the month the market backed and filled under the influence of various conflicting rumors and conjectures from Washington regarding the quota system and the trade agreement with Cuba. According to some reports no prospects of an immediate return of the quota system was contemplated while according to others a return of the system was quite possible. However, inference was made that some action possible. However, inference was made that some action
would have to be taken to help Cuba, and in this connection, would have to be taken to help Cuba, and in this connection,
the most logical step would be a reduction in the Cuban duty. During the latter part of the month the new trade agreement with Cuba was announced, the main provision of which was to reduce the duty on Cuban sugar to .90 cents, this reduction to automatically take place as soon as President Roosevelt proclaimed that the emergency of September was over and the quota system was to be restored. Prior to the issuance of this proclamation on Dec. 26, 1939 (to become operative on Jan. 1, 1940) end-year realizing and adjustment of accounts caused a reaction in prices during the late trading. After the market had closed on Friday, Dec. 29, for the remainder of the old year, Secretary of Agriculture $W$ Wallace announced that the United States sugar quota for 1940 had been placed at $6,725,100$ short tons. This compared with the revised total in effect as of Sept. 11 of $6,755,386$ short tons, and the original figure announced in December, 1938 of $6,832,157$ short tons. Secretary Wallace also announced that the figures were subject to adjustment when final figures on distribution and other factors for 1939 were received. While the market was closed and therefore could not reflect whatever construction was placed upon the quota announced, the figures were construed among the trade as more or less bullish. Sales of Cuban sugars during the month continued of light volume and consisted of the following, all c. \& f. exclusive of duty: On Dec. 1 prompt, shipment at 1.79c. on Dec. 15, December shipment at 1.83c.; on Dec. 27, import at 1.93c., and January shipment at 1.95e.; on Dec. 28, prompt shipment at 1.92c., and January shipment at 1.92c.; and on Dec. 29 , prompt'shipment at 10.90 c. The wholesale price for refined, immediate delivery, was quoted at 4.70c. throughout the month.

Coffee
The market for coffee "futures" ruled comparatively quiet with price fluctuations more or less irregular and the final tone steady. U. S. roasters were believed to be working with substantial inventories, and with curtailed markets abroad, aggressive demand was lacking. Although the visible supply had declined somewhat from the November peak, it was generally estimated that invisible supplies were still large as a result of the heavy Steptember purchases,
No. 7 Santos was quoted on Dec. 29 (Dec. 30 was a holiday and Dec. 31, Sunday) at 61/2c.@63/4c. against 63/8c.@65/8c, Nov. 30; 63 4 c.@67/8c. Oct. $31 ; 67 / 8 \mathrm{c}$.@7c. Sept. 30; $63 / 8 \mathrm{c}$.@ $61 / 2 \mathrm{c}$. Aug. $31 ; 63 / 8 \mathrm{c}$. July 31, the same as on June 30, against $65 / 8 \mathrm{c}$. May 31; $61 / 2 \mathrm{c}$. April 29 (April 30 was Sunday); $65 / 8 \mathrm{c}$. March 31; 7c. Feb. 28, the same as on Jan. 31.
March $31 ;$ c. Feb. 28, the same as on Jan. 31 c. against $51 / 4 \mathrm{c}$,
No. 7 Rio 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; 5114. May 31, the same as on April 29 and March 31; 51/8c. Feb. 28; $51 / 4$ c. Jan. 31.

## Rubber

Crude rubber, early in the month, followed a slightly easier trend, mainly as a result of a sharp increase in net exports from producing countries, and because of fears that rubber prices in England were about to be fixed officially. Subsequently, a substantial rally developed as the reports of an impending British Government price control scheme were denied, and further sinkings of British ships as well as the continued delays in rubber arrivals, exerted a bullish effect on the market. An additional supporting factor was the release of the United States rubber consumption figures for November amounting to 54,322 tons compared with 49,050 tons in November 1938. During the closing week of the
month heavy liquidation in the December position got under way and met with little support, resulting in the wiping out of most of the large premium for the spot delivery over some of the future positions. Ribbed smoked sheets for spot delivery were quoted at 191/4c asked Dec. 29 (Dec. 30 was a holiday, and Dec. 31 Sunday) against $203 / 8$ c. asked Nov. 30 $203 / 4 \mathrm{c}$. asked Oct. $31 ; 21 \mathrm{c}$. asked Sept. $30 ; 167 / 8 \mathrm{c}$. asked Aug. 31 ; $165 / 8$ c. asked July 31 ; $161 / 2 \mathrm{c}$. asked June 30 , 16 11-16c. asked May 31; 16c. asked April 29 (April 30 was Sunday); $157 / 8$ c. asked March 31; $163 / 4$ c. asked Feb. 28 15 13-16c. asked Jan. 31.

## Textiles

The textile trades, after showing increased activity during the early part of the month, subsequently lapsed into dullness, chiefly as a result of year-end influences. Retail trade experienced its customary pre-holiday spurt, with the dollar volume of sales recording substantial increases over the previous year. A stimulating factor, particularly for the movement of heavy apparel lines, was the advent of wintry weather in wide sections of the country. Wholesale trading had a spotty character, and transactions were largely confined to last-hour reorders on holiday goods, but the nearby outlook is regarded as promising, because of the sound condition of inventories both, in wholesalers' and retailérs' hands. Raw cotton in December, during the first half of the month, showed pronounced strength, and prices reached levels not seen in over two years. Around the middle of the month a substantial reaction occurred; but, subsequently, most of the losses were regained. Chief among the factors responsible for the rise in values was the growing belief that the supply of "free" cotton in trade channels may prove inadequate to meet requirements during the current season. Other strengthening influences were the sharp upturn in the foreign markets and the spurt in export sales, as well as the continued high rate of operations enjoyed by domestic mills. The temporary setback in prices witnessed about the middle of the month, while chiefly due to profit taking and preholiday liquidation, was in part the result of considerable hedge selling against repossession of loan cotton. Spot cotton here in New York was quoted at 10.30c. Dec. 1 and reached a high of 11.66 c . Dec. 13. From that point an irregular reaction carried the quotation to a low of 11.06 Dec. 20 , but subsequently the price rallied to 11.36c. Dee. 29 Trading in the gray cloths markets during the first half of the month expanded materially, mainly in response to the upturn in raw cotton values. Later, however, trading became inactive as holiday and year-end influences made themselves felt.: Print cloths at Fall River for 28-inch 64x60's, on Dec. 6, declined from $41 / 4 \mathrm{c}$. to $41 / \mathrm{s}$., but on Dec. 14 regained the former level. The price of 27 -inch cloth $60 \times 64 \mathrm{~s}$ remained at $41 / 8 \mathrm{c}$. Dec. 29 , while Osnaburgs advanced from $85 / 8$ c. Nov. 30 to $87 / 8$ e. Dec. 29. The report of the Census Bureau issued Dec. 14, and covering the month of November revealed that a record volume of the staple had been consumed during that month. The amount was given as 718,721 bales of lint and 90,701 bales of linters compared with 686,936 bales of lint and 97,706 bales of linters in October, and 596,416 bales of lint and 68,754 bales of linters in November, 1938.

The woolen goods market remained inactive. Interest centered in overcoatings, reflecting the stimulating effect of cold weather and the depletion of stocks in this division. Mill operations continued at high levels, chiefly based on the still existing accumulations of older orders. Prices, early in the month, displayed a softer tone because of waning fears of an impending raav wool shortage, but subsequently, stiffened in consequence of the announcement of forthcoming wage increases in the industry. Business in women's wear materials was restricted, chiefly owing to year-end and between-season influences

Japanese double extra 13-15 deniers were quoted Dec. 30 at $4.50 @ 4.55$ against $\$ 3.43 @ \$ 3.48$ Nov. 30; $\$ 3.55 @ \$ 3.60$ Oct. 31; $\$ 3.10 @ \$ 3.15$ Sept. 30; $\$ 2.65 @ \$ 2.70$ Aug. $31 ; \$ 2.70 @ 1$ \$2.75 July 31; \$2.51@, 2.56 June 30; \$2.58@\$2.63 May 31; \$2.46@\$2.51 April 29 (April 30 was a Sunday); $\$ 2.10 @ \$ 2.24$ Mar. 31 ; $\$ 2.20 @ 2.25$ Feb. 28, against $\$ 1.95 @$ @ $\$ 2.00$ Jan. 31 .

In the case of the $20-22$ deniers Japanese crack double extra were quoted at $\$ 4.43 @ \$ 4.48$ Dec. 30 against $\$ 3.41 @$ $\$ 3.46$ 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; $\$ 2.56 @ \$ 2.61$ May 31; $\$ 2.39 @ \$ 2.44$ April 29; $\$ 2.13$ @\$2.18, March 31; \$2.25@\$2.30 Feb. 28; \$1.96@\$2.01 Jan. 31 .

Petroleum and Its Products
The domestic petroleum industry closed the final month of 1939 with little in the way of startling news developing during the period. The Mexican Supreme Court, as expected, ruled against the American and British oil companies in their fight against the expropriation decrees; Texas voted to return to a full production week on Feb. 1; further opposition to the Cole bill, which would give the Federal Government control of the oil industry developed, and the Bureau of Mines indicated that the initial month of 1940 would bring market demand for crude oil far in excess of 1939's comparable month.
In the Mexican situation, the only unexpected note came when the Administration struck a veiled blow of retaliation for the Cardenas Administration's failure to make proper payments for the properties seized, in accordance with the
tenets of international law. It will be remembered that the Roosevelt Administration from the start of the expropria tion tangle has held that if the Mexican Government paid the American oil companies affected by the expropriation full settlement, the matter would be settled. Failure of the Mexican Government to do so has been marked.
The decision of the Mexican Supreme Court on Dec. 2 upholding the nationalization, or expropriation, of the $\$ 500$, 000,000 of American and British oil properties seized early in 1938 came as no surprise to the American oil industry. The decision, which exhausted the legal remedies of the companies within Mexico, also upheld the thesis of the Cardenas Administration that indemnity payments could be made at any time during the next 10 years. On Dec. 4 judicial proceedings were initiated in the First Civil District Court of the Federal District in Mexico City by Genaro V. Vasquez, Attorney General of Mexico, for an evaluation of the properties involved in the expropriation rulings. The companies involved were invited to send experts who, together with Government experts, would arrive at an estimate of the financial payments to be made by the Government to the various American and British companies who lost properties.
At the same time that the court decision was handed down in Mexico City an official statement from a spokesman for the Cardenas Administration pointed out that the court decision was the final step but one in the controversy. Nothing remains to be done, according to the Cardenas Administration, but to set a value on the expropriated properties, after which the Government will decide how and in what period of time payment will be made to the companies. Following the decision of the Mexican Supreme Court, Secretary of State Hull told newspapermen in Washington, upon inquiry, that the State Department planned no precipitate action, but would study the entire decision. In the meantime, he disclosed, representatives of the Department of State were meeting with executives of the American oil companies involved, and would continue to do so until the matter had been adjusted.
The situation arising out of the failure of the Mexican Government to make any financial settlement with the American oil companies involved in the expropriation case resulted in the virtual loss to Merico of hope of benefiting from the oil import tax concessions granted by the United States to producing areas under the reciprocal trade agreement with Venezuela. The agreement, which became effective on Dec. 16, provided for a reduction in the import tax on crude oil, topped crude and fuel oil derived from petroleum, including fuel oil known as gas oil, fromi $1 / 2 \mathrm{c}$. to $1 / 4 \mathrm{c}$. a gallon on an annual quota of imports not in excess of $5 \%$ of the total quantity of crude petroleum processed in United States refineries during the preceding calendar year. Imnorts above the quota, of course, will be subject to the regular $\operatorname{tax}$ of $1 / 2$ c. per gallon.

Upon the effective date of the agreement a tariff quota equal to $1 / 12$ th of the amount has been provided and divided among the various producing areas as follows: United States of Venezuela, $71.9 \%$; Kingdom of the Netherlands (including its overseas territory), $20.3 \%$; Republic of Colombia, $4 \%$, and other foreign countries, $3.8 \%$. Under the terms of the proclamation issued by President Roosevelt in mid-month, the shares above listed were allocated on the basis of proportions of the total imports for consumption in the United States supplied during the first 10 months of 1939, the latest period for which statements were available. Since Mexican oil imported into the United $\$$ tates during this period has dwindled to a negligible total, Mexico thus failed to establish a basis which would permit its inclusion among the countries designated for participation in the oil tax concession.
Althoush the proclamation, due to the manner in which the allowables were drafted, did not need to mention Mexico, nor did so, action of the Roosevelt Administration in thus shuttind out Mexican oil from participation in the sharp oil tax rate concession won wide approval among oil men as a strong and effective reminder that the United States Government was not taking the expropriation rulings "without a fight." Less than a week after the proclamation dispatches from Mexico City disclosed that the Mexican courts had declared nine oil companies in default for their failure to reply to a citation of the court ordering them to appoint experts to meet with Government experts to determine the value of their former properties. The court itself will appoint the experts which will represent the interests of the oil companies, it was stated.
The nine companies named which refused to comply with the court's orders were the Tamaiahua Petroleum Co., Compania Central de Petroleo, Compania Petrolero Uuises, Companie Petrolero Minerva, Huasteca Petroleum Co., the California Standard 'Oil Co. of Mexico, and the Richmond Petroleum Co. The pleas of the other companies, a majority of which contested the competency of the Federal District Court, were turned over to the Attorney General's office by Judge Ortega for a decision on their justification. As the month ended it was indicated from Washington that the United States Government would offer arbitration to Mexico if no other means of settlement were possible. It was also reported that Mexican Ambassador Najera would return to Mexico City shortly to confer with the Cardenas Government on this phase of the situation.

The field hearings heard by the Souse subcommittee on the proposed Cole bill, which would put the petroleum industry under Federal control, can into open hostility in the
sessions held at New Orleans, which were highlighted by sessions held at New Orleans, which were highlighted by
the testimony of two members of the Texas Railroad Comthe testimony of two members of the Texas Railroad Com-
mission, in which they bitterly opposed the proposed legislamission, in which they bitterly opposed the proposed legisla-
tion. Jerry Sadler of the Railroad Commission told the subcommittee's members that "if we get Secretary of the Interior 'Ickes at the head of this Nation's oil business we might just as well get Herr Hitler over here." He added: "The States can manage their own affairs-at least, I know that Texas can." Continuing his testimony, Mr. Sadler bluntly warned the subcommittee that "by no means does Texas intend to turn over lock, stock and barrel its rights of sovereignty to the Federal Government, and no rights of sovereignty to the Federal Government, and no
truer example of giving up States rights would there be truer example of giving up States' rights would there be
than to turn loose to our Government of nearly $40 \%$ of this Nation's oil production, and $54 \%$ of the known oil reserves."
Colonel E. O. Thompson, who in addition to being a member of the Texas Railroad Commission also in head of the Interstate Oil Compact Commission, was no less vehement in his opposition to Federal control of the oil industry, which he said "was not wanted and not needed.". Comment ing upon California, Illinois and other States which do not have State regulation of oil production, Mr. Thompson contended that "these States are doing all right, but they need State control and they will have it sooner or later." Mr. Thompson added that "oil is the very economic lifeblood of Texas. So, naturally, we feel that we would be recreant to our trust if we did not jealously guard the control of the State of Texas's greatest asset."

During the course of the testimony before the subcommittee, which is headed by Representative Cole, who introduced the control bill bearing his name at the last session of the Congress at the request of President Roosevelt, Representative Mapes made the statement that control of the industry would be cooperative under the Cole bill. This brought an inquiry from Colonel Thompson as to whose authority would prevail in the case of any dispute between the State and, Federal authorities governing the oil industry. "The Federal man's authority would prevail," the Congressman answered. To this, Colonel Thompson replied sharply; "Why, that's throwing State sovereignty out of the window." A sharp attack was centered upon the recently-effective Venezuela trade agreement by the Independent Petroleum Association of America on the ground that the tax reduction clauses on crude oil present a "real threat" to the oil industry's efforts to balarne supply and demand. The reduction in excise taxes would result in "large increases of imports of cheap foreign oil," the statement said. "Under the terms of this agreement, imports of petroleum at the reduced tax rate will be admitted in a quantity equal to $5 \%$ of the quantity of crude oil run to stills," the Association announced at its meeting in Oklahoma City. "The State Department has said that it does not believe that this represents a large enough volume to be detrimental to the domestic industry, although practical experience has shown that a much smaller percentage of low-cost goods is capable of demoralizing markets."
January market demand for crude oil in the domestic market was estimated at a daily average of $3,569,700$ barrels, which represents a gain of $7 \%$ over actual demand for crude oil during the first month of 1939. Compared with December, however, market demand for January represents a decline of approximately $1 \%$. All members of the "Big Six" oil producing states showed lower allowables for January as compared with December, the suggested allowables (in barrels) for the various states being as follows:

 Kansas--New Mexico--Arkansas.......

3,569,700 3,619,700
All producing wells in Texas will return to a full production week on Feb. 1, Lon A. Smith, Chairman of the Texas Railroad Commission, announced in Austin late in December. He added that the Commission hopes to retain the seven-day production basis during the balance of the year. In setting the January allowable the Commission ordered that wells throughout the Ştate, with a few minor exceptions, be shut down each Wednesday and Sunday during the month, which means a total of 13 days during which production will be halted during January. Estimates indicated that the January allowable will thus be about 3,000 barrels under the Bureau of Mines estimate of 1,411,000 barrels for Texas during the month.
A reduction of nearly 4,000 barrels was ordered in the daily allowable for Oklahoma during January by the State Corporation Commission. The State regulatory agency set the quota for the initial month of 1940 at 433,900 barrels, the same as recommended by the United States Bureau of Mines, and comnaring with the December quota of 437,600 barrels. The January production quota for Catifornia wells was set at 599,000 barrels daily by the Central Committee of California Oil Producers, approximately the same level as ruled during December. The Arkansas January
and February allowable was set at 71,200 barrels daily by the State Oil and Gas Commission. Louisiana announced an increase of 12,992 barrels in its January quota.

A nominal gain was shown in the daily average crude oil production total for the Nov. 25 -Dec. 23 period, figures released by the American Petroleum Institute disclosed. The figures for Dec. 23, the latest available production statistics, showed a total of $3,867,000$ barrels, 49,000 barrels abovethe figure of $3,818,000$ barrels reported a month earlier. Stocks of domestic and crude oil showed a sharp gain during the Dec. 16-Nov. 18 period, rising $2,780,000$ barrels to $232,-$ 615,000 barrels, according to the United States Bureau of Mines.

Price changes during December were limited to local readjustments, with little of marked significance developing in the crude oil price structure. Price changes follow: Dec 18-Standard of Louisiana increased the price of Cotton Valley
pool crude oil, Webster Parish, La., 5 . to a flat basis of $\$ 1.10$ a barrel.
Feature of the month in the Nation's refined petroleum product markets was the spurt in Eastern seaboard prices of Grade C bunker buel oil of 35 c . a barrel to a new posting at $\$ 1.50$ a barrel, due to the sharp expansion in tanker rates and rising consumption which in turn has drained stocks. The original increase, posted on Dec. 20 by Standard Oil of New Jersey, affected New York, Boston, Norfolk and Baltimore. At month-end all of the factors had not yet met the increase but were expected to do so within the immediate future.
In addition to the sharp improvement in bunker fuel prices, all fuel oils showed seasonal strength. Kerosene and heating oils moved into higher price brackets in all major marketing areas. Expanding demand due to increased consumption due to the cold weather which generally ruled throughout the country made itself felt as a decided price stimulant in the markets. "On the other hand; motor fuel, hampered by rising inventories and seasonal lags in consumption, weakened. The mid-continent gaso line market slid off under the pressure of increased offer ings, with weak spots appearing in other major marketing rea
In the statistical department the sustained drainage of stocks of gas and fuel oils vied with the high volume of motor fuel stocks for the industry's interest. The steadily declining holdings of fuel oils contributed to further rise in gasoline stocks since the percentage of fuel oil in a barrel of crude oil is far less than that of motor fuel. Thus, as refiners run crude to bolster their stocks of fuel oils, they are forced to add to their holdings of motor fuel, which alreday are far too high to suit petroleum economists A rise of more than $3,000,000$ barrels during the Nov. 25 Dec. 23 period lifted stocks of finished and unfinished gasoline to $78,707,000$ barrels, American Petroleum Institute figures disclosed.
Market trends and estimates indicate a probable increase of about $5 \%$ in total motor fuel demand, and a gain of at least $10 \%$ in distillate fuel oil demand during the first quarter of 1940, the Bureau of Mines indicated in its regular market demand forecasts. Unofficial figures indicate that 1939 will show record gasoline disappearance figures, the third consecutive year that the Nation has consumed record supplies of motor fuel.

The following price changes show the trend of the major marketing areas for refined petroleum products during December:
Dec. 16-Bulk fuel oil prices were boosted 40 to 65 points in New York and New England terminals, with barge prices for kerosene going to $51 / 2 \mathrm{c}$. a gallon, New York.
Dec. 20-Pennsylvania refiners marked up lubricating oils from 2c. to 4 c . a gallon.
Dec. 20-Standard of New Jersey advanced bunker fuel oil 35c. a barrel to $\$ 1.50$ a barrel at New York, Boston, Norfolk and Baltimore
Dec. 20-Mid-continent bulk gasoline prices eased off $1 / 4 \mathrm{c}$. a gallan on all three grades.
Dec. 20-Wholesale and retail prices of motor fuel were cut 1c. a gallon in the Long View area of Texas.
Dec. 26-Tank wagon prices of gasoline were off 1c. a gallon in Gladwater, Tex.
Dec. 26-Lubricating oils, both Pennsylvania and mid-continent, moved up $1 / 2 \mathrm{c}$. to $11 / 2 \mathrm{c}$. a gallon.

## december financing of united states treasury

With the market for Treasury securities withstanding in good style the November financing operations, Secretary of the Treasury Henry Morgenthau Jr. proceeded in December with his plan for refunding the $\$ 1,378,364,200$ of $15 \% \%$ notes maturing on March 15, 1940. The plan which the Treasury had been following for several tax dates antedating the outbreak of war in Europe, of anticipating by three months the maturities of its securities, proved so useful at the September tax date, when the market was still unsettled, that the Secretary lost little time in similarly taking care of the March notes at the first opportunity. As the September note maturity had been refinanced at the June tax date, the Treasury was able to pass bv the September tax date without any financing. The December note maturity was refunded in October, the Treasury had raised $\$ 521,346,850$ of cash on November 28 through the offering of $2 \% 9-11$-year bonds, and hence the decks were cleared for the March note refinancing.

Mr. Morgenthau called the executive committee of the Federal Open Market Committee to Washington to meet with him on Dec. 11 to discuss the terms of there funding, and later the same day he made public the terms of the exchange offering. The announcement said that the Treasury was offering through the Federal Reserve banks $12-14$-year $21 / 4 \%$ bonds of 1951-1953 and $1 \%$-year and 9 -month notes of series C-1944 in exchange for the $15 \%$ notes, falling due March 15. The new bonds were dated Dee. 22, 1939, with the maturity set for Dec. 15, 1953, but they could be redeemed at the option of the Treasury on and after Dec. 15, 1951. The new notes were likewise dated Dec. 22, 1939, and the first coupon covered the fractional period from Dec. 22 to March 15, 1940. The notes will mature Sept. 15, 1944. The notes and bonds were not made available for cash subscription. They could be subscribed only by tender of the $\$ 1,378,364,200$ of $15 / 8 \%$ notes due March 15, 1940. Accrued interest on these notes from Sept. 15 to Dec. 22- $\$ 4.375$ per $\$ 1,000$ face amountwas paid following their acceptance. In addition to tue bonds and notes offered to the public for exchange subscription, Mr. Morgenthau said that in addition up to $\$ 100,000,000$ of the bonds might be sold to government investment accounts for cash during the next three months at par and accrued interest.

Subscription books on the exchange offering were closed at the close of business on Dec. 13. Mr. Morgenthau stated on Dec. 20 that $\$ 1,301,182,100$ of the March notes had been tendered in exchange for the new securities, of.which $\$ 1,018$, 176,100 were for the $21 / 4 \%$ Treasury bonds of 1951-1953 and $\$ 283,006,000$ were for the $1 \%$ Treasury notes of series C-1944. Thus $\$ 77,182,100$ of the notes were left to be paid off at the maturity date next March 15. The Treasury allotted, in addition to the exchanges, $\$ 73,006,000$ of the bonds to government investment accounts, thereby leaving $\$ 26,994,-$ 000 more of the bonds which the investment accounts could subscribe for in the next three months. With roughly $80 \%$ of the notes which were exchanged tendered for the bonds and only $20 \%$ for the new notes, the expectations of Treasury officials were exceeded, for the official prediction had been that only about $60 \%$ of the notes would be exchanged for the bonds
Mr. Morgenthau announced on Dec. 6 the final results of the offering of $2 \%$. Treasury bonds of 1948-1950 on Nov. 27. He said that subscriptions (all for cash) had totaled $\$ 6,263$,583,150 , while allotments on public subscriptions amounted to $\$ 521,346,850$. Included in the latter amount were $\$ 21,693,400$ of allotments to subscribers for $\$ 5,000$ or less of bonds, for which delivery will be made in registered bonds 60 days after the issue date. The Treasury allotted, in addition, $\$ 50,000,000$ to government investment accounts.
The last of the Treasury bills held by the Federal Reserve banks matured in the week ended Noy. 29 and were unreplaced. As the market supply of bills increased as a result of Federal Reserve policy, the average rate at which the weekly bill offerings were placed hardened slightly, the rate rising from $0.015 \%$ for the bills dated Nov. 29 to $0.019 \%$ for the issue dated Dec. 13. The Dec. 20 issue was taken at an average price of $0.018 \%$, but the issue dated Dec. 27 was bid in at an average price of $0.007 \%$, the demand for year-end window dressing purposes being keen. Prices of Treasury bonds continued to advance in December, reaching by the month-end the best levels since the third week of August. Prices of the bonds as the year closed were about $71 / 4$ points above their: September lows and only 2 points under their record highs, reached in June. Sales of United States saving bonds for the month through the 28th, according to the Treasury's daily statement, amounted to $\$ 68,186,320$, compared with $\$ 42,300,861$ in the corresponding period of last year. Sales in the fiscal year amounted to $\$ 383,900,356$, ompared with $\$ 235,391,008$ in the previous yerr
The Treasury announced on Dec. 15 that market transactions in government securities for Treasury investment accounts in November resulted in net sales of $\$ 2,844,350$ compared with net sales in October of $\$ 1,201,000$ and with net purchases in September of $\$ 71,904,950$.
On Dec. 7 Mr . Morgenthau expressed doubt that the offering of between $\$ 50,000,000$ and $\$ 60,000,000$ of Tennessee Valley Authority securities which in early November he had promised before the year, would be offered before next year As the result of the month proved, the doubts he then expressed were well founded. Secretary Morgenthau said on Dec. 14 that the Treasury had no important refundings until next June, but it might sell securities before then for cash.
The details of Treasury bills sold on a discount basis are given in the following table:

| $\begin{gathered} \text { Bills } \\ \text { offered } \end{gathered}$ | ${ }_{\text {bated }}^{\text {Blls }}$ | Mature |  | Amount of offering | Subscrip- <br> tions |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 11939 | Dec. 61939 | Mar. 61940 | 91 day | $\$ 100,000,000$ $100,000,000$ $100,000,000$ 100,000,000 | $\$ 301,310,000$$224,19,000$$257,068,000$$220,480,000$$379,659,000$3 |
| Dee. 81939 | Dec. 131939 | Mar. 131940 | ${ }^{91}$ days |  |  |
| Dec. 1511939 | Dec. 2011939 | Mar. 21949 | 91 day |  |  |
| ${ }_{\text {Dec. }} 271939$ | Jan. 31940 | Mar. 271949 | ${ }_{91}^{91}$ days ${ }^{91}$ |  |  |
| $\begin{gathered} \text { Bills } \\ \text { offered } \end{gathered}$ | Subscrip- tions | Amount Accepted | $\begin{gathered} \text { Averaje } \\ \text { Price } \end{gathered}$ | Yteld | To Redeem Maturing Issue of- |
| Dee. 11939 | \$301,310,000 | \$100,945,000 |  |  | \$100,358 |
| Dec. ${ }^{\text {Dec. }} 1519399$ | $224,198,000$ <br> 257 | $100,044,000$ <br> 100244 | ${ }_{99}^{99.995}$ | 0.019\% | 100,107,000 |
| Dee. 201939 | 320,409,000 | 101,221,000 |  | - $0.007 \%$ | $100,046,000$ $100,726,000$ |
| Deo. 27 | 579,659,000 | 101,930,000 | 100.001* | Nil | 100,548,000 |

- All but $\$ 29,000,000$ sold

Wresh imp SLCURIF ISSUES IN DECEMBER
resh impetus was given to the domestic new capital market in December, and flotations undertaken by both corporate and municipal entities show a healthy increase in volume over the total for November. Financing for the month was divided into offerings for new capital purposes and for refunding of outstanding obligations, with the former representing the smaller portion of the month's operations. The most prominent issue as to size, placed in December, was the $\$ 60,000,000$ offering of the Louisville \& Nashville RR., consisting of $\$ 30,000,000$ 10-year $31 / 2 \%$ bonds, and a like amount of 20 -year $4 \%$ bonds, placed on Dec. 29 , the last full business day of the month and year. Investment banking houses totaling 76 in number accepted from Morgan Stanley \& Co. Inc., several participations aggregating $\$ 50,150,000$ principal amount of bonds, in this purchase, with a selling group of between 500 to 600 dealers formed to distribute the securities. Below are set forth the more important issues placed in December:

EAILROAD FINANCING
$\$ 60,000,000$ Louisville \& Nashville RR.-Two issues of coll. tr. bonds 3gregating borids and $\$ 30,000,00020$-year $4 \%$ bonds $1 / 2 \%$ borids and $\$ 30,000,00020$-year $4 \%$ bonds were offered
Dec. 29 by a sydicate headed by Morrgan stanley \& Ooo . Inc. The $315 \%$ bonds were offered at 101 and int. to yield $3.36 \%$ to the first date callable at par and $3.38 \%$ to maturity, and
the $4 \%$ bonds at $1001 / 2$ and int., to yield $3.96 \%$ to both the the $4 \%$ bonds at $1001 / 2$ and int., to yield $3.96 \%$ to both the
first datif callable at par and at maturity. Subject to certain terms a and conditions, the company has agreed to sell to
Morgan Stanley \& Co., Inc., and the latter has agreed to urchase from the company the 10-y ear coll. tr. 3 , arreed to at $99 / 2 \mathrm{y}$ and the 20 -year coll. tr. 4o bonds at $98 \% \%$ ponds
ccrued interest in each case to date of delivery. other ankers offering the, bonds included. Kuh delivery. Other
Harriman Ripley \& Co., Inc.; Smith, Barney $\&$ Co.; The
He
 Sachs \& Co.; Lehman Brothers; Bonbright \& Co Co
W. E. Inc.;
$4,250,000 \underset{\text { Lazard }}{\text { Elgin }}$ Joliet \& Eastern $\&$ Ry.-Mellon Securities Corp. $\$ 4,250,00021 / 2 \%$ serial equipment trust certificates at prices to yield from $0.30 \%$ to $1.95 \%$, according to maturity. Dated
Dec. 1,$1939 ;$ due $\$ 425,000$ from Dec. 1.1940 to Dec. 1,1949 . oth dates inclusive. Trustee, Harris Trust \& Savings Bank, Chicago. These certificates. Will be unconditionally guaranted The group headed by Mellon Securities Corp. Was high
Ry
bidder with an offer of 104.6256 . The interest cost basis to ide company was around $1.62 \%$.
$1,748,000$ Boston \& Maine RR.-Salomon Bros. \& Hutzler, Dick \& Merlo-Sinith and Stroud \& Co. have purchased t Prom the
Reconstruction Finance Corporation $\$ 1,748,0004 \%$ equipment trust certificates, series of 1934 . The certificates were reoffered at prices to yield 0.50 to $3.25 \%$, according to mapublic Utility financing
$\$ 48,000,000$ Public Service Co. of Indiana-New corporate securities n the amount of $\$ 48,000,000$ made their appearance in the and an associated Nation-wide group of distributors of
$\$ 38,000,000$ 1st mtge. series $\mathrm{A} 4 \%$ bonds and $\$ 10,000,000$ serial debentures $3 \%$. The bonds were priced at 102 and upon maturities which range from Set. 1,1940 to Sept. 1 , 1949. Other principal members of the underwriting group Co. (Inc.); A. O. Alynn \& Co., Inc.; Blair \& Co., Inc.; Eastand E. H. Rollins \& Sons, Inc.
45,000,000
orthern Indiana Public Service Co.-Offering was made
Dec. 14 by an under Halsey, stuart \& Co., of $\$ 45,000,0001$ ist mtge. bonds series A, $3^{3} \% \%$, due Aug. 1,1969 . The bonds were offered
it 100 and int. Other leading members of the underwriting
 Co. (Inc.); Blair. \& Co. Inc.; Eastman, Dillon ${ }^{\text {\& }}$ Co.;
Hallgarten \& Co.; Lazard Freres \& Co., and Lee Higginson Corp.
10,900,000
Pennsylvania Water \& Power Co.-Public offering was Weld \& Co. of $\$ 10,900$, 000 ref. mtge. \& coll. trust bonds, $31 \%$ series due 1964 . The bonds were priced at 104 and
accrued interest. Other members of the underwriting group, included: The First Boston Corp,; Minsch, Monell \& Co., Inc.; Joseph W. Gross \& Co.; Bonbright \& Co., Inc.; Lee \& Curtis; spencer Trask
10,300,000 Associated Telephone Co., Ltd.-Company (subsidiary of
General Telephone Corp.), Dec. 2 completed the sale of $\$ 10,300,00031 / 2 \%$ bonds, due Dec. 1,1969 , to 13 insurance be used to redeem a like amount of outstanding $4 \%$ bonds, due in 1965 . Acting as agents for the transaction were Bon-
bright $\&$ Co., Inc.; Paine, Webber \& Co., and Mitchum, Tully \& Co.
6,750,000
Southwestern Light \& Power Co.-A new issue of $\$ 6,750$, was offered Dec. 21, by an underwriting group headed by Harris, Hall \& Co.. Inc. The bonds were pffered at 102 and Stuart \& Co., Inc.; Glore, Forgan \& Co.; A. Fi. Becker \& Ca. Inc.; Bonbright \& Co., Inc.; Harriman Ripley \& Co., Inc.; Tucker, Anthony \& Co.
4,800,000 Pennsylvania Telephone Corp.-The company announced Pennsylvania Telephone Corp.-The company announced
Nov. 15 that it has made arrangements through Bonbright \&
\& Co., Inc.; Paine, Webber \& Co., and Mitchum, Tully \& Co. to sell privately on Dec. 1 to 12 and Mitchum, Tols insurance companies $\$ 5,-$
Proceeds will be used to refund $\$ 4,200,0004 \%$ bonds, due 1965 . Broceeds will be purchased at $1011 / 4$.
The bonds will be purchased by the following insurance companis. Mutual Life Ins. Co. and Northwestern Mutual Life Ins. Co., $\$ 750,000$ each; Massachusetts Mutual Life Ins. Co.;
State Mutual Life Ins. Co., Sun Life Assurance Co. of Canada, $\$ 400,000$ each; Mutual Benefit Life Ins. Co. and Provident Mutual Ins. Co., $\$ 300,000$; Home Life Ins. Co.. $\$ 250,000$ National Life Ins, Co. $\$ 150,000$, and Pacific Mutual Life
Ins. Co. of California, $\$ 100,000$.
2,250,000 Central States Electric Co.-An issue of $\$ 2,250,0001$ st Central States Electric Co.-An issue of $\$ 2,250,000$ st
mtge bonds, $4 \%$ series, due 1964, Was offered Dec. 27 by
Harris, Hall \& Co. (Inc.); The First Boston Corp.; Quail \& do.; Am, Inc, Ames, and interest.
$4,000,000$ Wisconsin-Michigan Power Co--A syndicate headed by The Wisconsin Co.; Edgar Ricker Co, and The Niwauke of preferred stock, 43\% series Holders of $6 \%$ preferred
stock were given prior opportunity to purchase up to 37,343
 series, together with the proceeds of the sale of common stock extent necessary, to the redemption of its outstanding pre-
ferred stock, $6 \%$ series, and the retirement of its $3 \%$ instal-

750,000 It was also announced that the company has sold to the Travelers Insurance Co. $\$ 750,00041 / 2 \%$ serial debentures
due $\$ 50,000$ semi-annually June 1,1945 to June $1,1952^{4}$ at par and interest.
500,000 California Water Service Co.-The company has sold priVately an issue of $\$ 500.000$ 1st mtge. 4 s series B , due May 1 ,
1961. This brings the total amount of first mortgage bonds
 mburse the company's treasury for plant betterments made The San Francisco Stock Exchange has approved the listing of the additional bonds
260,000 Guthrie (Okla.) Gas Utilities Co--Dallas Rupe \& Son, investment banking house, Dallas, Texas, announced Dec.
15. conclusion of agreements to underwrite $\$ 260,000$ 10-year 5\% ist mtge. bonds. The financing was handled jointly with
William N. Edwards \& Co., Fort Worth. D
INDUSTRIAL AND MISCELLANEOUS FINANOING
$\$ 8,000,000$ West Virginia Pulp \& Paper Co.-An underwriting group headed by Harriman Ripley \& Co. Inc., and including
 due 1954, at 99. and accrued interest. The issue has been
7,500,000
National Supply Co. (Pa.)-Offering of $\$ 7,500,000$ 1st
mtge, bonds, $3 \%$ series due 1954, was made Dec 10 by myge. bonds, ${ }^{\text {symat }} \%$ series due 1954, was made Dec. 19 by a Inc.; Hemphill, Noyes \& Co., and Harriman Ripley \& Co. Inc date of delivery.
4,059,000
Inspiration Consolidated Copper Co.-Public offering of
the unsubscribed portion of $\$ 4,059,000$ of an issue of $\$ 5,910$-000 1st mtge. conv. $4 \%$ bonds, due 1952 , was made Dec. 27 by an underwriting group headed by Blyth \&o. Inc., and
including Harriman Ripley \& © . Inc. G. M.... Murpy
Co., and Hallgarten \& Co. The bonds were priced at 100. 3,082,500 Scott Paper Co.-Smith, Barney \& Co. and Cassatt \& Co. offered on Dec. in, 30,000 shares of $\$ 4$ cumulative preferred Copperweld Steel Co. Company 14 complet
 Metropolitan Life Insurance Co. The sale was arranged by
Riter \& Co. who heads an underwriting group which is distributing the pref
505,000
Copperweld Steel Co.-Public offering was made Dec. 8 .
of 10,000 shares of cum. conv. pref. stock. 5 . under writing group headed by Riter sock, Che shares were priced ai ${ }^{250.50}$ Other members of the underwriting group
included Hemphill, Noyes $\&$ Co., Eastman, Dillon \& Co.
 \& Co., Moore, Leonard \& Lynch and Schoellikopf, Hutton $\&$ Pomeroy, Inc.
2,000,000 has been placed with a small number of individual investors by Kidder, Peabody \& Co. and Emanuel \& Co. The price at which the stock was sold was not made public. However,
the stock was quoted at $39-40$ on Dec. 15 , the date of the announcement of the sale. The stock represents new financing by the company in connection with the purchase of new airliners. Application has been made to list it on the New York Stock Exchange. The stock was not registered under the
Securities Act because the number of purchasers was so small as to make the transaction a private sale.
910,000 Hydraulic Press Manufacturing Co.-New capital financing for the company was carried out Dec. 8 with the offering 20,000 shares of $6 \%$ cumulative convertible preferred stock
$(\operatorname{par} \$ 25)$ and 40,000 shares of common stock $($ par $\$ 5)$. The preferred stock, which is convertible into two shares of comwas priced, at $\$ 10.25$ per share. Net. proceeds from the sale
will be used, to the extent of approximately $\$ 500,000$, to provide for additions to the company's manufacturing and offrice facilities. The balances of
added to working capital.'
800,000 Bill-O-Type Corp.-Initial public financing of the corporation was announced on Dec. 1 with the offering of 400,000
shares ( 50 cents par) common capital stock by Von Gemminger \& Co., New York. The stock was offered as a speculation by means of a prospectus at $\$ 2$ a share.
393,750 Aeronautical Corp. of America-Whitney-Phoenix Co.,
Inc., New York, offered 63,000 shares of common stock (par Inc., New York, offered 63,000 shares of common stock (par 262,500 Airplane Mfg. \& Supply Co.-G. Brashears \& Co., New York, offered at $\$ 1.25$ a share 210,000 shares of
223,704 Time Finance Co. (Ky.)-W. L. Lyons \& Co., Louisville, Ky., offered at $\$ 26$ per unit 8,604 units of capital. stock. Each
unit consists of two shares of $6 \%$ cum. preft. stock (par $\$ 10$ )
and three shares of common stock (par $\$ 1$ ).
$\$ 10,500,000$ New Jersey (State of) series A unemployment relief bonds sold to a syndicate headed by Shields \& Co. of Nelief Donds
as 13 Its, at a price of 100.521 , a basis of about $1.07 \%$. Due serially' from 1942 to 1949 , incl., with the bonds maturing after Dec. 15, 1942 being subject to call at par and accrued
interest upon three months' notice at any time after three years from date of issuance. Banking group re-offered the $10,000,000$ Pennssylvania Turnpike Commission, Pa., $33 / \%$ turnpike Corporation by B. J. Van Ingen \& Co., Inc., New York and associates, and publicly re-offered at a price of 99.50 and acAug. 1, 1947, at various prices depending on the date of of turnpike commission bonds offered to the public. The RFC is committed to purchase a maximum of not more than $\$ 40,-$
800,000 bonds in connection with the 160 -mile highway pro-
ject now under construction by the ject now under construction by the Turnpike Commission,
Approximately $\$ 30,000,000$ of the total cost of the project, Which will cover most of the distance between Harrisburg and Administration.
5,910,000 Chester Municipal Authority, Pa., $3 \%$ and $314 \%$ non-
callable water revenue bonds offered by an account headed callable water revenue
by Stranahan, Harris \& Co. of Toledo, at prices to yield from $0.60 \%$ to $2.80 \%$, according to maturity. There are $\$ 1,-$
$337,0003 \mathrm{~s}$ due serially from 1940 to 1954 , incl. and $\$ 4,-$
$573,000314 \mathrm{~s}$, due from 1955 to 1979 , incl. The issue was acauired privately by the banking group and the proceeds of the Chester Water Service Cop, a subsidiary of the Federal
Water Service Corp.

5,000,000 Philadelphia School District, Pa., serial taxable bonds were awarded to the Pennsylvania school Employees' Retirement Board, Harrisburg, as $21 / 2 \mathrm{~s}$, at a price of 100.625 , ain
basis of about $2.45 \%$. Due annually from 1944 to 1964 , incl. Several syndicates competed for the loan, which constituted the first offering of taxable securities by the district. As the Retirement Board, also other Pennsylvania bodies of
that nature, are not subject to such taxation, they thus were conceded an advantage over investment bankers in competing for the offering.
$4,620,000$ Philadelphia, Pa., non-callable funding bonds, due annually from 1941 to 1960 , incl, were sold to a banking group headed
by Drexel \& Co. of Philadelphia, as 2115 s and $31 / 2 \mathrm{~s}$, at a price by Drexel \& Co. of Philadelphia, as 21 ss and $31 / 2$ s, at a price
of 100.13 , a basis of about $2.56 \%$. Terms obtained by the city represented a sharp improvement over past borrowings, were of the serial type, while all previous offericgacter. The favorable cost basis also reflected investment. banker's approval of various measures adopted by the city toward tion of a substantial accumulated deficit and balancing of the 1945, were priced to yield from $0.60 \%$ to $1.80 \%$; the $21 / 28$, due 1946-1950, from $2.10 \%$ to $2.50 \%$, and the balance of $21 / 2 \mathrm{~s}$, Bayonne, N. J., 33\% bonds, including $\$ 4,345,000$ refundVan Ingen \& Co., Inc., New York. Due frem 1940 to 1959 , inclusive. Louisville, Ky., bridge revenue refunding bond sold to a 114 s , at 100.52 , a basis of about $2.19 \%$. Due from 1940 to
1955 , incl., with bonds maturing in 1955 being subject to 1955, incl., with bonds maturing in 1955 being subject
call at various prices depending on date of redemption.
3,378,000 D Detroit, Mich., series F non-callable refunding bonds
awarded to Lehman Bros. of New York, and associates, at a price of par for $\$ 1,443,000$ 4s. due from 1941 to 1953 , incl.,
and $\$ 1,935,00031 / 2$, due $1954-1963$, or a net interest cost of and $\$ 1,935,00031 / 2 \mathrm{~s}$, due 1954-1963, or a net interest cost of
about $3.62 \%$. The 4 s were reoffered to yield from $1 \%$ to about $3.62 \%$. The 4 s were re-offered to yield from $1 \%$ to
$3.65 \%$, according to maturity, and the $31 / 2 \mathrm{~s}$ were priced from
par to 98.75 . Massachusetts (State of) bonds awarded as follows: $\$ 3,-$
000,000 Metropolitan Additional Water Loan issue was taken by Lehman Bros. of New York, and associates, as taken by Lehman Bros. of New York, and associates, as
14 s, at a price of 100.039 a basis of about $1.74 \%$. Re-
offered to yield from $0.90 \%$ to $1.90 \%$, according to maturity; $\$ 204,00$ Fenn \& Co 102.11, a $1.55 \%$ cost basis. The $\$ 3,000,000$ bonds mature 1959, inclusive.
$3,000,000$ Louisiana (State of) series CC highway bonds sold to an account managed by Halsey, Stuart \& Co., Inc., New York, $\$ 500,00013 / \mathrm{s}$, due in 1944, a net interest cost of about to maturity.
2,749,000 Onondaga County, N. Y., bonds for home relief and refundOng ndaga County, N. Y., bonds for home relief and refund-
ing purposes went to a group headed by the Bankers Trust Co. of New York, as 1.60 s , at 100.419 , a basis of about $1.53 \%$
Due serially from 1441 to 1960 . incl. and re-offered to yleld
1,750,000 Lakewood, Ohio, waterworks extension first mortgage bonds
sold to Field, Richards \& Shepard, Inc. of Cleveland, and L. F. Rothschild \& Co. of New York, jointly, as 21 'ss, at
101.54 , a basis of about $2.40 \%$ to maturity. Due annually from 1943 to 1975 , incl., with bonds maturing on or after Jan. 1, 1966 being callable at 102 on and after Jan. 1,1961 , in
inverse order. inverse order.
1,314,000 Albany County, N. Y., bonds purchased at public auction
by a group headed by Phelps, Fenn \& Co.. Inc., New York, by a group headed by Phelps, Fenn \& Co., Inc., New York,
as 1.60 s, at 100.35 , a basis of about $1.55 \%$ Due yearly
from 1940 to 1958 , incl. and re-offered to yield from $0.20 \%$ from 1940 to 1958 , incl. and re-o
to $1.80 \%$, according to maturity.
$1,252,000$ St. Petersburg Special Road and Bridge District No. 13 , Fla., $31 / 2 \%$ and $4 \%$ refunding bonds. awarded to the Clyde Orlando, jointly, at 100.016, a net interest cost of about
$3.91 \%$. $3.91 \%$.
Decatur
1,236,000 Decatur, Ala., $4 \%$ refunding bonds purchased by Stifel ${ }_{\text {b }}$ Nicolaus \& Co. of. St. Louis, and associates; at a price of
102.51 , a basis of about $3.80 \%$. Due from 1941 to 1970 , incl., with bonds maturing in 1969 and 1970 being subject to call on or after Jan. 1 1945, at various prices governed by
date on which option is exercised. In the re-offering the 1941 to 1968 bonds were priced to yield from $2 \%$ to $3.70 \%$, according to maturity and the 1969 and 1970 maturities were priced $1,000,000$ Cleveland, Ohio, 4\% delinquent tax bonds awarded to a group headed by Fahey, Clark \& Co. of Cleveland, at 106.027 ,
a basis of about $1.74 \%$. Due semi-annually from 1940 to 1944 , inclusive.
1,000,000 South Carolina (State of) funding notes purchased by Mackey, Dunn \& Co., Inc., New York, as 114 s , at 100.31, a
basis of about $1.14 \%$. Due from 1940 to 1944 , inclusive.

## DIVIDEND CHANGE'S IN DECEMBER

Dividend declarations in December were largely of a favorable nature, and were augmented by the extra and special disbursements customary at this period of the year. The following list, divided into two sections, namely "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

## FAVORABLE OHANGES

(J. D.) Adams Mfg. Co.-Extra dividend of 30c. a share on the common
stock, payable Dec. 20. Administered Fund Second, Inc.-Dividend of 20 c. per share on the
common stock, no par value, payable Dec. 26 . This compares with common stock, no par
7 c. paid Oct. 20 last.
Aetna Casualty \& Surety Co.-Extra dividend of $\$ 1$ a share and a quar-
terly dividend of $\$ 1$ a share on the $\$ 10$ par capital stock, both payable terly dividend of $\$ 1$ a, share on the $\$ 10$ par capital stock, both payable Aetra Fire Insurance Co.- Extra dividend of 20 c . in addition to the
regular quarterly dividend of 40 c . a share on the common stock, payable regular
Jan. 2.
Aetna Life Insurance Co.-Extra dividend of 20 c . a share and a regular Juarterly
Agricultural Insurance Co. of Watertown, N. Y.-Special dividend of
25c. per share on the capital stock, payable Jan. 2 . Albany \& Susquehanna RR.-Special dividend of $\$ 1.50$ a share on the Alexander \& Baldwin, Ltd.-Dividend on the capital stock increased from
$\$ 1.50 \mathrm{a}$ share to $\$ 2.50 \mathrm{a}$ share, payable Dec. 15 . $\$ 1.50$ a share to $\$ 2.50$ a share, payable Dec. 15.
Allied Chemical \& Dye Corp.-Special year-end dividend of $\$ 3$ per share
on the common stock, payable Dec. 28. Regular quarterly dividend of on the common stock, payable Dec. 28 . Regular quarte
$\$ 1.50$ per share previously declared was paid on $D e c .20$.
Allied Products Corp.-Special dividend of $371 / \mathrm{c}$ c. per share and a quarterly dividend of 25 c . per share on the common stock, both payable
Dec. 26 Previously regular quarterly dividends of $121 / 2 \mathrm{c}$. per share
were distributed.

Altorfer Brothers $\$$ Co.-Dividend of 75 c . a share on the $\$ 3$ convertible preference stock, no par value, payable Dec. 27. This represented tirst paid since Feb. 1,1938 , when a regular quarterly dividend of 75 c . a share was distributed
Aluminum Co. of America-Cash dividend of $\$ 6$ on the company's common stock, plus one share of Niagara stock for each three shares of Aluminum common stick histribution on
Dec. 27 to holders of record Dec. 11 . This is the first dist Dec. 27 to holders of record
American Alliance Insurance Co. N. Y.-Extra dividend of 20 c . a
share and a regular quarterly dividend of 25 c . a share on the $\$ 10$ par capital stock, both payable Jan. 15.
American Arch Co.-Extra dividend of $\$ 1.25$ per share on the common stock, on Dec. 23.
American Asphalt Roof Corp.-Year-end dividend of $\$ 10$ per share on the common stock, payable Dec. 27 . Divid
American Dredging Co.-Dividend of $\$ 4$ per share on the common stock, and June 28, 1938. American Enka Corp.-Dividend of $\$ 4$ per share on the common stock,
payable Dec. 20 . Dividend of $\$ 1$ was paid on Sept. 30 , last.
American European Securities Co.-Dividend of $\$ 4.50$ a share on the made on June 28, last
American Express Co.-Extra dividend of $\$ 2$ a share and a regular quarterly dividend of $\$ 1.50$ a share on the
1939, and Jan. 2, 1940, respectively.
American Felt Co.-Dividend of $\$ 1$ per share on the common stock, payable Dec. 22 . This was the first dividend paid on the
shares since July 14, 1937, when $\$ 1$ per share was distributed.
American Fidelity \& Casualty Co.-Extra dividend of 10c. per share in addition to the regular quarterl
stock, both payable Jan. 10 .
American Hard Rubber Co.-Dividend on the common stock increased
from $\$ 2$ a share to $\$ 2.50$ a share, payable Dec, from $\$ 2$ a share to $\$ 2.50$ a share, payable Dec. 23
American Hardware Corp.-Extra dividend of 25c. per share in addition
to the regular quarterly dividend of like amount on the common stock, to the regular quarterl
American Hawaiian Steamship Co.-Extra dividend of 50c. a share on
the common stock, payable Dec. 27 . American Maize Products̀ Co.-Extra dividend of 25 c . per share in addition to the regular quarterly dividend of like amount on the common American Optical Co.-Dividend of 25 c . a share on the common stock,
payable Dec. 15, and a regular quarterly of 25 c . a share, payable Jan. 2 ,
1940 .
American Potash \& Chemical Corp.-Dividend on the no par common Dec. 15
American Snuff Co.-Extra dividend of 25 c . a share and a regular quar
terly of 75 c . a share on the $\$ 25$ par common stock, both payable Jan. 2 . American Stamping Co.-Dividend on the common stock increased from
25c. a share to 35 c , a share, payable Dec, 30 .
American Steamship Co.-Dividend of $\$ 10$ per share on the common
stock, payable Dec. 21 . A dividend of $\$ 2$ was paid on Oct. 2 , last. stock, payable Dec. 21. A
American Thermos Bottle Co.-Year-end dividend of $\$ 1$ a share on the
common stock, payable Dec. 23 .
Amoskeag Co.-Extra dividend of $\$ 1$ per share on the common stock,
payable Jan.
Anchor Hocking Glass Corp.-Dividend of 25c. a share on the no par
common stock, payable Dec. 28 . One of 15 c . a share was distributed on common stock
Oct. 16, last.
Anheuser-Busch, Inc.-Dividend on the $\$ 20$ par, common stock in-
creased from $\$ 1$ a share to $\$ 1.50$ a share, payable Dec. 22 . Apex Electrical Mfg. Co.-Dividend of $\$ 4$ a share on account of accumul
lations on the $7 \%$ prior preferred stock, par $\$ 100$ thus clearing up alarrears on the issue and a dividend of 25 c . a share on the common stock,
both payable Dec. 26 .
Armstrong Cork Co.-Dividend of $\$ 1$ a share on the common stock,
payable $\$$ Dec. 23 . This compares with 25 . paid on Dec. 1, Sept. 1, payable Dec, 23.
June 1 and March 1 last. Arrow-Hart \& Hegeman Electric Co.-Dividend of $\$ 1$ per share on the
common stock, payable Dec. 2 . This compares with 50 c . paid on Oct. 2,
last; 40 c . paid on July 1, last, and previously quarterly dividends of 25 c .
per share were distributed. per share were distributed.
Art Metal Works, Inc.-Extra dividend of 10 c . per share in addition to
the regular quarterly dividend of 10 c . per share on the common stock, Art Metal Works, inc.-
the regular quarterly
both payable Dec. 29 .
Arundel Corp.-Extra dividend of 50 c . per share in addition to the regular quarterly.
Associated Breweries of Canada, Ltd.-Year-end dividend of 75 c . a
share on the common stock, payable Dec. 22 . A regular quarterly dividend of 20 c . a share was paid on Sept. 30 last.
Auto Finance Co.-Extra dividend of 50 c . in addition to a quarterly
dividend of 25 c . per share on the common stock, both payable Jan. 2 . Automobile Banking Corp.-Extra dividend of 5 c . per share in addition
to the regular quarterly dividend of 10 c . per share on the class A and to the regular quarterly dividend of 10 c . per share on the class $A$ and
common stocks, all payable Dec. 28 .
Automobile Insurance Co.-Extra dividend of 40c. a share and a regular
quarterly dividend of 25 c . a share on the capital stock, both payable quarterl
Axelson Mfg. Co.-Dividend of $71 / 2 \mathrm{c}$. per share on the common stock,
payable Dec. 20 This will be the first dividend paid since July 25, 1938.
when 7 , when $73 / 2 \mathrm{c}$. per share was also distributed.
Baldwin Co.-Dividend of 40c. per share on the common stock, payable
Dec. 23 . This compares with 20 c . paid on Sept. 25 , last. Baltimore Radio Show, Inc.-Dividend of 40c. per share on the common stock, payable
Sept. 1, last.
Báncohio Corp.-Extra dividend of 2c. per share in addition to the regular - Dec. 30.
(Joseph) Bancroft \& Sons-Dividend of $\$ 2$ per share on account of ac-
cumulations on the $7 \%$ cumulative preferred stock, payable to holders of record Dec. 22 . Last previous payment was the $\$ 1.75$ dividend dis
tributed in October,
(W. H.) Barber Co.-Extra dividend of 50 c . per share on the common
stock, payable Dec. 26 . Regular quarterly dividend of 25 c . per share stock, payable Dec. 26 . R
was paid on Dec. 15 last.
Barker Bros., Inc.-Dividend of 25 c . per share on the common stock
payable Dec. 30 . Previous dividend was the 75 c . distribution made on payable Dec. $33,1937$.
Bausch \& Lomb Optical Co.-Dividend of 75 c . per share on the common
stock, payable Dec. 29. This compares with 25c. paid on Oct. 2, July 1, stock, payable Dec. 29. This compares with 25 c . paid on Oct. 2, July 1
and April 1 last.
Beatrice Creamery Co.-Special dividend of $\$ 1$ a share and a regular
quarterly dividend of 25 . a share on the common stock, both payable quarterl
Beneficial Industrial Loan Corp.-Dividend on the common stock in-
creased from 45 c . a share to 50 c . a share, payable Dec. 27 .

B/G Foods, Inc.-Dividend of $\$ 5.25$ a share on account of accumulations
a and a regular quarterly dividend of $\$ 1.75$ a share, ordinarily due at this
time on the $7 \%$ cumull pref. stock, par $\$ 100$, both payable Dec. 21 . This
pament payment wipes out all back dividends.
Benson \& Hedges-Dividend of \$3 per share on account of accumulations on the $\$ 2$ cumulative preferred stock, payable Dec. 21 . Previous pay ment amounted to $\$ 2.50$ a share and was made Dec. 27, 1938.
Bird \& Son, Inc.-Dividend of 25c. per share on the common stock, no-
par value, payable Dec. 28 . Previously quarterly dividends of 10c. per share were distributed.
Birdsboro Steel Foundry \& Machine Co.-Dividend resumed by declaration of 15 c . per share on the common stock
payment amounted 25 c . on Dec. 27, 1937.
Birtman Electric Co.-Special dividend of 50c. a share on the common stock, payable Dec. 15 . An extra and reg
25 c . each a share was made on Nov. 1 last,
Bliss \& Laughlin, Inc.-Dividend of 25c. a share on the larger amount of common shares now outstan
$50 \%$ was paid on Dec. 15 .
Bondholders Management, Inc.-Extra cash dividend of $621 / 1 \mathrm{c}$ c. per share, a stock dividend of $71 / 2 \%$ and a regular semi-annua.
$621 / 2 \mathrm{c}$. per share on the class A stock, all payable Dec. 15.
Borg-Warner Corp.-Extra dividend of 35 c . a share and a regular quar-
terly dividend of 25 c . a share on the $\$ 5$ par common stock, both payableterly dividend of 25 c . a shat
Dec. 21 .
Boston Personal Property Trust-Extra dividend of 4c. per share in
addition to the regular quarterly dividend of 16 c . per share on the comaddition to the regular quarterly di
mon stock, both payable Dec. 23 .
(E. J.) Brach \& Sons-Extra dividend of 40 c ., a special dividend of 30 c . and a regular quarterly
all payable Dec. 23 .
Brandon Corp.-Dividend of $\$ 1$ per share on the class A stock, payable-
Dec. 30 . Last previous distribution was the $\$ 3$ dividend paid on June 30 .
reeze Corp., Inc.-Dividend of 50 c . per share on the capital stock This compares with 40c. paid on Dec. 17, 1938. (C.) Brewer \& Co., Ltd.- Extra dividend of $\$ 3.50$ per share in addition
to the regular monthly dividend of 50 cents per share on the common stock, payable Dec. 23 .
Briggs Mfg. Co.- Dividend of 25c. per share on the common stock, no par
Value, payable Dec. 27.. This compares with 50c. paid on Sept. 30 last. Broad Street Investing Co., Inc.-Dividend of 37 c . a share on the capital
Did
I stock, payable Jan. 2. This compares with 18c. paid on Oct. 1 and July 1.
last. last.
Brown \& Sharpe Mfg. Co.- Special dividend of $\$ 6$ per share on the com
mon stock, payable Dec.
muffalo Insurance Co.-Extra dividend of $\$ 2$ per share in addition to
the regular quarterly dividend of $\$ 3$ per share on the capital stock, both the regular quarter
payable Dec. 28 .
Building Products, Ltd.-Extra dividend of 10 c . per share in addition toa regular quarterly
both payable Jan. 2 .
Bulova Watch Co.-Extra dividend of 50c. a share and a regular quarterly Burlington Mills Corp.-Extra dividend of 25 c . per share on the common Burlington Mills Corp.-
stock, payable Dec. 28 .
Business Systems, Ltd.-Dividend of 75 c . a share on the common stock
payable Jan. 3 . This compares with 50 c a share distributed on June 30 , payable Jan. 3. ${ }^{\text {last. This compares with } 50 \mathrm{c} . \text { a share distributed on June 30, }}$ Cambridge Investment Corp.-Extra dividend of 50 c . per share on the aman mex
Campbell, Wyant \& Cannon Foundry Co.-Dividend of 40 cents per
share on the common stock, payable Jan. 26. Dividend of 20 cents was paid on Nov. 24 last.
Canada Cycle \& Motor Co., Ltd.- Special dividend of 25 c . per share in addition to the regular quarterly di
mon stock, both payable Dec. 31 .
Canadian Bronze Co.-Extra dividend of 50 cents per share in addition to the regular quarterly divid. stock, both payable Feb. 1 .
Canadian Celanese, Ltd.-Extra dividend of $\$ 1.50$ a share and a regula,
quarterly dividend of 25 c . a share on the common stock, both payable quarterly divid
Canadian Dredge \& Dock Co., Ltd.-Declaration of a $\$ 1.50$ dividend to Jan. 31, 1939 .
Canadian Industries, Ltd.-Dividend of $\$ 2.75$ per share on the class. A and class B common shares, payable Dec. 26 . This compares with $\$ 1.75$ paid on Oct. 31 last
Canfield Oil Co.-Extra dividend of $\$ 3$ per share on the common stock,
payable Dec. 23 . payable Dec. 23.
Cannon Mills Co.-Dividend on the no par, common stock increased from
50 c a share to $\$ 1$ a share, payable Dec. 29 .
Cannon Shoe Co.-Dividend of 10 cents per share on the common stock, payable Dec. 28. Prev $^{\text {paid on April 1, }} 1938$.
Capital Transit Co.-Dividend of 50c per share on the common stock Capital Transit Co.- Divable Dec. 20. This will be the first dividend paid in some time.
pay Carborundum Co.-Dividend of $\$ 2.75$ per share on the common stock Carborundum
payable Dec. 23. This compares with $\$ 1$ paid on Sept. 30 , last.
Carnation Co.-Extra dividend of $\$ 1$ per share in addition to a semiCarnation Co.-Extra dividend of 50 cents per share on the common stock. The extra dividend was paid on Dec. 19 and the regular sémi-annual dividend will
be paid on Jan. 12 .
Carson Hill Gold Mining Corp.-Dividend of $11 / 2$ cents per share on th $\theta$
common stock, payable Dec. 30 . Dividend of 1c. was paid on Sept. 30 . last.
(J. W.) Carter Co.- Extra dividend of 25 c . per share in addition to the
regular dividend of 15 c . per share on the common stock, both payable regular di
Dec. 20.
Central Maine Power Co.-Full year's dividends on the company's three classes of preferred stock, viz, $\$ 7$ on the $\$ 7$ pref., $\$ 6$ on the $\$ 6$ pref. and
$\$ 6$ on the $6 \%$ pref. These dividends are all payable Jan. 2 to holders of $\$ 6$ ond Dec. 11 , and clean the slate of all arrears. The common stock,
recartically all of which is owned by the New England Public Service Co.;
pract practically all of which is owned by the
Central Patricia Gold Mines, Ltd.-Directors have declared an extra dividend of 2c: per share in addition to a quarterly dividend of 4c. per
share on the common stock, both payable Jan. 2 . Central Violeta Sugar Co.-Dividend resumed by declaration of 25 c . will be withheld for Cuban $4 \%$ dividend tax. Previous payment amounted to 50 c . per share and was made on Dec. 28, 1937
Century Electric Co.-Dividend of 10c. a share on the common stock, 1937, when 5c. a share was distributed
Chain Store Investors. Trust-Dividend of 20 c . per share on the common
stock payable Jan. 15. This compares with 18c. paid on Oct. 14 and on
July 15, last.
Chamberlain Metal Weather Strip Co.-Dividend of 25 c . a share on the common stock, payable Dec. 15
on Sept. 15 , and June 16, last.

Chapman Valve Mfg. Co.-Dividend of $\$ 1$ per share
stock. This compares with 50 c . paid on Oct. 2, last.
Chemical Fund Inc.- Dividend of 13c. per share on the common stock,
payable Jan. 15. This compares with 7c. paid on Oct. 14, and on payable Jan.
fuly 15 , last.
Chicago Molded Products Corp.-Initial quarterly dividend of $121 / 2 \mathrm{c}$.
regular and an interim dividend of $121 / 2$. on the common shares. Both
disbursements were made on regular and an interim dividend of $11 / 2$
disbursements were made on Dec. 27 .
Chicago Railway Equipment Co-Dividend of $\$ 1.75$ per share on ac-
 and amounted to $\$ 3.06 \frac{1}{4}$ per share
Chicago Rivet \& Machine Co.-Dividend of 35 c . a share on the $\$ 4$ par,
common stock, payable Dec.
a share common stock, payable Dec. 21 .
a share was paid on Sept. 15, last.
Chicago Towel Co. Dividend of $\$ 2.25$ a share on the common stock,
payabele Dee. 21. This compares with $\$ 1.50$ paid in each of the three
preceding quarters. Clark Controller $\mathrm{Co}_{\text {. - Dividend of }} \mathrm{Doc}$. per share on the common stock, Clark Controller Co-Dividend of 500 . per share on the common stock,
payable Dec. 22. This compares with 25c. paid on Aug. 12, last and
Dec. 1, 1938. Cleveland Cliffs Iron Co.-Dividend of $\$ 2$ per share on the $\$ 5$ preferred
stock, payable Dec. 21 . This compares with $\$ 1$ paid on Oct. 31 and
July 31 last.
Cleveland Graphite Bronze Co--Year-end dividend of $\$ 1.75$ per share
on the common stock on the common stock, payable Dec. 28 . This brings total payments for
the year to $\$ 2.5 \mathrm{C}$ per share, compared with a total of $\$ 1$ per share for 1938 . Cleveland Railway Co.-Dividend of \$1 per share on the common stock
payable Dec. 28. Dividend of 50 cents was paid on Oct. 13, last.
Cleveland Worsted Mills. Co.-Dividend of \$1 per share on the commo stock, payable Dec. 31. This will be the first dividend paid in several
years. Cliffs. Corp.- Dividend of 30 c . per share on the common stock, payable
Dec. 21 . This compares with 10c. paid on April 15, last.
Climax-Molybdenum Co.-Y Year-end dividend of \$1 per share in addition
to a regalar quarterry dividend of 30c. per share on the common stock,
both payable Dec. 22 . con payable Dec. 22.
Coca Cola Bottling Corp. (Del.)-Extra dividend of \$1.25 per share in
addition to the regular quarterly dividend of $621 / 2 \mathrm{c}$. per share on the addition to the regular quarterly dividend of 62
class A and class B shares, all payable Dec. 30 .
Coca-Cola Bottling Co of N. Y. Dividend of 50 cents per share on the
com. stock, payable Dec. com. stock, payable. Dec. N. 27. Tat. Dividend of of 50 cents per share on the
to 50 c and was made on Dec. 21, 1936 .
Coleman Lamp \& Stove Co.- Extra dividend of $\$ 1.50$ pér share in addi-
tion to a dvidend of 25 c . on the common stock, no par value, both
payable Dec. 26 .
Collyer Insulated Wire Co.- Extra dividend of 20 cents in addition to
the regular quarterly Conlyer Insulated Wire Co.- Extra dividend of 20 cents in addition to
the regala quarterly dividend of 10 cents per share on the common stock,
no par value both payable Dec. 27 . Columbia Mills, Inc. C
columbia Mills, Inc.-Company paid a dividend of $\$ 2$ per share on the
common stock on Dec. 22 . This compares with $\$ 1.25$ paid on Oct. 2,
last.
Consolidated Amusements, Inc.-Stock dividend of one share of $\$ 20$
par $6 \%$ preferred stock for each 30 shares of common stock on Dec. 11 .
par 6\% preferred stock for each 30 shares of common stock on Dec. 11 . ${ }^{\text {L }}$. Consolidated Bakeries of Canada, Ltd.-Extra dividend of 25 c . per share
in addition to the regular quarterly dividend of 25 c . per share on the
Consolidated Chemical Industries-Dividend of 75 c . per share on the
no par cumplative participating class A stock, payabie Dec. 28 Divino par cumplative participating class A stock, , payabie per share on the
dends at half this amount were paid on Nov. 1 and Aug. 1, last.
Consolidated Mining \& Smelting Co.-Extra dividend of $\$ 1$ a snare and
a regular semi-annual dividend of 50 c . a share on the capital stock, $\$ 5$ a regular semi-annual divic
par, both payable Dec. 30 .
Continental Insurance Co.-Semi-annual dividend of 80c. per share in
addition to a special year-end dividend of addition to a special year-end dividend of doc. per of share. on the share in in
stock, both payable Jan. 10 . Year-end dividends of 20c. were paid on stock, both nayable Jan. 10 . Yearend dividen.
Jan. 10, 1939, Jan. 10, 1938, and Jan. 11, 1937.
Continental Steel Corp.- Dividend of $\$ 1.25$ a share on the common
stock, payable Dec. 22 . Dividends of 25 . Were paid in each of the three stock, payable Dec.
preeeding quarters.
Crown Zellerbach Corp.-Interim dividend of 25 c . a share on the $\$ 5$ par common stock, payapie JJan. 2 , 1940 . Previously regular quarterly
dividends of $121 / 2$. a share were distributed. Crum \& Forster, Inc.- Special dividend of 50 c . per share on the common
stock, par $\$ 10$, payable Dec. 2 .
Crum \& Forster Insurance Shares Corp. Special dividend of 45 c .
per share on the class A and $B$ common stock, payable Dee. 22 . per share on the class $A$ and $B$ common stock, payable Dec. of 22. .. $A$
regular quarterly dividend of 30 c . per share was paid on Nov. 30 , last.
Crystal Tissue Co.- Extra dividend of $371 / 2$ c. per share in addition to a
regular quarterly
dividend of $121 / 2$. per share on the common stock, regular quarterly divid
both payable Dec. 28 .
Daniels \& Fisher Stores Co. Extra dividend of $\$ 1$ per share in addition
to the regular quarterly dividend of 50 c , per share on the common stock
both payable Dec. 15 . Davenport Hosiery Mills, Inc.-Dividend of 75 c , per share on the com-
mon stock, no par value, payable Dec. 27 . ${ }^{\text {This }}$, compares with 25 c . paid on Oct. 2 last.
Deisel-Wemmer-Gilbert Corp.-Extra dividend of 25 c . per share in addition to the regular quarteriy dividend
stock, par $\$ 10$, both payable Dec. 28 .
Dejay Stores, Inc.-Dividend on the \$1 par common stock increased
from 10c. a share to 20c, a share, payable Jan.
elaware Fund, Inc. - Extra dividend of 20c. per share on the common
stock, payable Dec. 20 .
De Long Hook'\& Eye Co.- Special dividend of $\$ 1$ a share and a quarterly
dividend of $\$ 1.50$ a share on the common stock, both payable Jan. regular distribution of $\$ 1.25$ a share was paid in preceding quarters.
Delta Electric Co.- Extra dividend of 30c. a share and a regular quarterly
dividend of 15 c . a share on the common stack, both payable Dec. 20 .
Detroit Gray Iron Foundry Co.-Extra dividend of 8c. per. share in
addition to the regular semi-annual dividend of 2c. per share on the addition to the reguiar semi-annual dividend of 2c. per share on the
common stock, both payable Dec. 20 .
Detrola Corp.-Initial dividend of 25 c . per share on the common stock,
payable Dec. 22 .
Devoe \& Raynolds Co.-Special dividend of 25 c. per share on the com-
mon A and B Shares payable Jan. 2 These will be the first dividends paid
since Oct. 1. 1938, when 25c per share was distribut
Dewey \& Almy Chemical Co.-Company paid dividends of 25c. per
share on the common and common B shares on Dec. share on the common and common B shares on Dec. 23. With this. pery-
ment company will have distributed $\$ 1$ per share on these stocks during ment company will have distributed $\$ 1$ per
iamond T Motor Car Co.-Dividend of 40c. per share on the common
stock, payable Dee. 23. This will be the first dividend paid since April 1 ,
1938, when 25c. per share was distributed 1938, when 25 . per share was distributed.
Dixie Home Stores-Extra dividend of 15 c . per share in addition to a
quarterly dividend of like amount on the common stock, both payable Dec. 22.
Dixie Vortex Co.-Dividend on the common stock increased from 25c. a
share to 50 c . a share, payable Dec. 26 .
Dolphin Paint \& Varnish Co.-Dividend of 50c. per share on the common
stock, payable Dec. 15. This will be the first dividend paid since De stock, payable Dec. 15 . This will be the first. divividend paid sincommon
15. 1937, when a regular quarterly dividend of 25 . per share was dis-
tributed.

Dominguez Oil Fields
stock, , Coyabobe. Dividend of 50 c . per share on the common
Nec. 23 . Nov. 30 last.
Driver-Harris Co.-Dividend of 55 c . per share on the common stock,
payable Dec. 22. This compares with 20 c. paid on Oct. 10 , last. Duff-Norton Mff. Co.-Divides. of 45c. per share was paid on the
common stock of no par value, on Dec. 12, This compares with 40c. common stock of no par value, on Dec. 12, This compares with 40c.
paid on Sept. 11, last. Dunlop Tire \& Rubber Goods Co., Ltd.-Initial dividend of 50 c. a
share on the common stock, payable Dec. 29 .
Duke Power Co.-Dividend of $\$ 1.75$ a share on the common stock, payable
Dec. 22. A regular quarterly dividend of 75 c . a share was paid on Oct. 2
last.
Eastern Magnesia Talc Co., Inc.-Special dividend of $\$ 1$ per share in addition to tose teregular quarterly. dividecial dividend of $\$ 1$ per share in
mon stock, par $\$ 100$, payable Dec. 20 .
Eastern Steamship Lines. Inc.-Dividend of $\$ 1$ a share on the $\$ 2$ con-
vertible preferred stock of no par value, payable Dec. 22 . This payment vertible preferred stock of no par value, payable Dec. 22 . This payment
wipes out all arrears on the issue.
Eastern Utilities Associates-Dividend of 25c. per share on the convert-
ible stock, payabale Dec. 28. Last previous dividend amounted to 10 c .
per share and was ible stock, payable Dec. 28 . Last previo
per share and was paid on Dec. 16, 1937.
Early \& Daniel Co.-Extra dividend of 25c. per share in addition to the
regular quarterly dividend of 50 . per share on the common stock, both
payable Dect. 28.
Easy Washing Machine Corp. - Year-end difidend of 25 c . per share and
 When 2 oc . per share was distributed.
Eaton Mfg. Co. - Year-end dividend of 50c. a share on the common stock,
payable Dee. 19 A regular quarterly dividend of like amount was
paid on Nov. 25. last.
Economy Grocery Stores Corp.- Dividend of 3nc. per share on the com-
mon stock, payable Dec. 27 .
Previously regular quarterly dividends of mon stock, , payable Dec. 27 . Previously regular quarterly dividends of
25 c . were distributed. Eddy Paper Corp.-Dividend of 25c. per share on the common stock,
payable Dec.
on March 31 . 1938 . Previous payment was the 20 c . dividend disbursed payable Dec. ${ }^{28}$ on March 31, 1938.
Eisler Electric Corp.-Dividend of 8c. per share on the common stock,
payable Dec. 28. This is the first cash payment since Dec., 1936 , when
elt. payable Dee.
5 c. per share was paid.
 Electrographic Corp. - Extra dividend of 75 c . per share on the common
stock, payable Dec. 28 . Elgin National Watch Co.-Dividend of $\$ 1.25$ a share on the $\$ 15$ par,
capital stock, payable De. 23 . Dividends of 25 c a a share were paid
in capital stock, pacing quarters.
in the three preceing
Empire Telephone Co. Dividend resumed by declaration of 60 c . per Empire Teiephone Co.-Dividend resumed by declaration of 60c. per
share on the common stock, no par value, payable Dec. 20. Dividend of
$\$ 1$ was last paid on Dec 20,1937 . Equitable Investment Corp. of Mass. (Boston)-Dividend of 45c. per
share on the common stock, payable Dec. 30 . This compares with 15 c .
paid in each of the three preceding quarters. paid in each of the three preceding quarters.
Fairmont Creamery Co. (Del.)-Year-end dividend of 25 c , a share on the common stock, payaole Jan. 2. This compares with 20 c . a share paid on
Oct. 2, last.
Fanny Farmer Candy Shops-Extra dividend of 25 c . per share in addi-
tion to the regular quarterly dividend of $371 / 2 \mathrm{c}$. per share on the common tion to the regular quarterly dividend of $371 / 3 \mathrm{c}$. Per share on the common
stock, both payamle in United States funds Faulless Rubber
quarterly of like amount on the common stock, both payande Jan. 1 . Fedders Mf. Co., Inc.-Dividend on the $\$ 5$ par, common stock increased
from 10c. a share to 20 c . a share, payable Dec. 2 . Federal Light \& Traction Co. Divide 81
ederal Light \& Traction Co-Dividend of \$1 per share on the common
stock payable Dec. 23. Last previous payment was the 25 c . dividend
distributed on Dec. 28, 1938.
Federal Mining \& Smelting Co.-Initial dividend of $\$ 1.50$ a share on the new commonstock resulting from the recent five-for one split up payable
Doc. 20. The previous payment on Dec. 15, 1937 amounted to $\$ 5$ a
share on the old stock. Fintkote
Fintkote Co--Dividend of $\$ 1$ per share on the common stock, payable
Dec. 20. This compares with 60 cents paid on Dec. 20, 1938.
Florence Stove Co. Cividend of $\$ 1.50$ per share on the common stock,
payable Dec. 28. Dividends of 50 cents were paid in each of the three
preceding quarters.
Formica Insulation Co.-Dividend on the common stock increased from
20c. a share to 40c. a share, payable Dec. 22 .

distribution was the 241/2c. dividend paid in March, 1937.
Froedtert Grain \& Malting Co. Divided of 20 . per share on the com.
stock, payable Feb. 1. This comparid with 15 c . paid on Nov. 1, last. Fuller Mfg. Co.-Year-end dividend of 20 cents per share payable Dee. 28 . Fundamental Investors, Inc.-Dividend of 25 cents per share on the
capital stock, payable Dec. 22. Dividends of 15 c . were paid on Oct. 2 capital stock, payab,
and on July 1, last.
Gardner-Denver Co.-Extra dividend of 25 c . per share in addition to the
regular
quarterly
dividend regular quarterly dividend of like amount on the common stock. The
extra dividend was paid on Dec. 23 , and the regular quarterly distribution
will be made on Jan, Garl be made on Jan. 20, next
Garlock Packing Co. - Dividend of $\$ 1$ per share on the common stock.
payable Dec. 23 Dive
and April 28 , last. General American Investors Co. Inc.-Dividend of 25 c . per share on
the common stock, payable Dec. 22 . General Candy Corp.-Extra dividend of 25 c. per share in addition to
the regular quarterly dividend of 25 c . per share on the $\$ 2.50$ non-cumulathe regular quarterly dividend of 25 c. per
tive class A stock, both payable Dec. 22 .
General Capital Corp.-Dividend. of 50c. per share on the common
stock, payaole Dec. 30 . This compares with 22 c . paid on Oct. 10 last. General Fire Extinguisher Co.-Dividend on the no par, common stock
increased from 10c. a share to 30 c . a share, payable Dec. 11 . General Fireproofing Co.-Dividend of 50 c . per share on the common
stock, payable Dec, 23 . This compares with 30 c . paid on Oct. 2, last. General Investors' Trust-Dividend of 8c. per share on company's
shares of beneficial interest. shares or beneficial interest, par \$1, payable Dec. 28. This compares
with 6 c . paid on Oct. 2, last. General Machinery Corp.-Dividend of 45 c . per share on the common
stock, payable Jan. 2 . This compares with 25 c . paid on Oct. 2 last. General Mills, Inc.-Initial dividend of $\$ 1.50$ a share on the new series
$5 \%$ cumulative preferred stock, payabie Jan. 1. General Printing Ink Corp.-Dividend on the common swock increased
from 10c. a share to 50 c a
a share, payable Dec. 27 . General Time Instruments Corp. - Dividend of 80 c . a share on the com-
mon stock, payable Dec. 27 . A distribution of 20 c . was made on Oct. 2 last.
General Water Gas \& Electric Co-- Extra dividend of 40c. a share on
the common stock, along with a regular dividend of 10c. a share, both
payable Dec. 22 , 1939.
 Gilchrist Co -Dividend of in the year 1938.
Gilchrist Co.-Dividend of 25 c . per share on the common stock, payable
Dec. 20. This compares with 15 c paid on July 25,1938 .
Globe Hoist Co.-Dividend of 25e. per share on the common stock, no
par value, payable Dec. 15 . This conpares with 15 c . paid on Sept. 15
(ast.

Globe Steel Tubes Co.-Company pald a year-end dividend of \%ect, por share on its
Dec. 27. 1937
Goodman Mfg. Co.-Dividend of $\$ 1.10$ per share on the common stock, Goodyear Tire \& Rubber share on the common stock, payable Jan. 31
Grand Rapids Varnish Corp.-Dividend of 15 c. per share on the common
stock, payable Dec. 20 . This compares with 10 c . paid on Oct. 2 and stock, payabl
June 30 last.
Great Lakes Engineering Works-Extra dividend of 20 c . per share on Great Lakes Steamship Co. -Extra dividend of $\$ 1.50$ per share in addition to the regular quarteriy dividend of 50 c . on the common stock, no Greif Brothers Cooperage Corp.-Dividend of $\$ 2.80$ per share on the $\$ 3.20$ cum. class A common stock, no par value, payable D
compares with 80 c . paid on Oct. 2 , July 1 and April 1 last.
Grumman Aircraft Engineering Corp. - Year-end dividend of 55c. per
share on the common stock, payable Dec. 27. This compares with 25 c . paid on Sept. 28 and June 7 last
Guenther Publishing Corp.-Dividend of $\$ 5$ per share on the capital stock, payable Jan. 3. The last previo
a share and was paid on Jan. 2, 1937 .
Hale Bros. Stores, Inc.- Special dividend of 50 c . per share on the com-
mon stock, payable Dec. 20 . Regular quarterly dividend of 25 c . was an Dec. 1 last
Halle Bros. Co.-Dividend of 50 c . per share on the common stock, payable Dec. 20 . This compares with 20c. paid on Ap
Hamilton Mfg. Co.-Dividend of $\$ 1$ per sháre on the class A prior pref.
stock. par $\$ 10$, payable Dec. 20. Last previous payment was the $25 c^{\circ}$. stock, par $\$ 10$, payable Dec. 20.
distribution made on Dec. 15, 1937.
Harrisburg Steel Corp.-Dividend of 20c. per share on the common Hartford Fire Insurance Co.-Extra dividend tion to the regular quarterly dividend of 50 c . per share on the common
stock, both payable Jan. 2.
Hein-Werner Motor Parts Corp.-Extra dividend of 30 c . per share on
the common stock, payable Dec. 22 . Regular quarterly dividend of 15 c . the common stock, payable Dec. 22. Regular quarterly dividend of 15 c .
previously declared was paid on Dec. 15 .
(Walter E.) Heller \& Co.-Extra dividend of 30c. per share in addition to the regular quarterly
both payable Dec. 26 .
Hercules Motors Corp. $\rightarrow$ Dividend of 50 c . per share on the common stock, payable Dec. 18. This will be the first dividend paid on the common share was distributed.
Hercules Powder Co., Inc.-Year-end dividend of $\$ 1.65$ per share on the
common stock, payable Dec. 22. This compares with 40 c . paid in each common stock, payable Dec. 22 . This compares with 40 c . paid in each
of the three preceding quarters.
Hibbard, Spencer, Bartlett \& Co.-Special year-end dividend of $\$ 1.20$
per share on the common stock, par \$25, payable Dec. 29 .
Honolulu Gas Co., Ltd.-Year-end dividend of 50 c . per share on the common stock, payable Dec. 20 . Regular quarterly dividend of 45 c . Honomy Sugar Co., Ltd.-Dividend of 20c. per share on the common
stock, payable Dec. 15. Last previous payment was the 10c. dividend distributed on March 10, 1938 .
Hook Drugs, Inc.-Company paid an extra dividend of 20c. per share in
addition to a dividend of 15 c . per share on the common stock, on Dec. 20 . Hoover Ball \& Bearing Co.-Dividend of $\$ 1$ per share on the common stock, par \$10, paya
and on July 1, last.
Horders, Inc.-Extra dividend of 25 cents per share in addition to the regular quarterly dividend of like amount on the common stock. The
extra dividend was paid on Dec. 28 , and the regular quarterly distriextra dividend was paid on Dec
bution will be made on Jan. 26 .
Hoskins Mfg. Co.-Dividend of 40 cents per share Gu the common stock,
par $\$ 2.50$, payable Dec. 22 . This compares with 20 c . paid in each of the three preceding quarters.
Hotels Statlers Co., Inc.-Dividend of $\$ 1.75$ per share on the $7 \%$ cumu-
lative preferred stock, par $\$ 100$, and a dividend of $371 / \mathrm{c}$. per share on lative preferred stock, par $\$ 100$, and a dividend of $371 / 2 \mathrm{c}$. per share on
the $6 \%$ cumulative preferred stock,. par $\$ 25$, both payable Dec. 18, thus clearing up all accumulations on these issues. Regular quarterly dividends of like amounts were also declared payable Jan. 8 .
In addition, dividend of $\$ 1$ per share was declared on the common In addition, dividend of $\$ 1$ per share was declared on the common
stock, payable Dec. 18. This was the first common dividend paid in stock, paya
some time.
Houdaille-Hershey Corp.-Dividend of 50 cents per share on the class B stock, no par value, payable Dec. 21 . This compares with 25 c . paid
on June 26 last, this latter being the first dividend paid on the $B$ shares since Dec. 15, 1937, when a regular quarterly distribution of $371 / 2 \mathrm{c}$. per
share share was made.
Huttig Sash \& Door Co.-Dividend of 50c. per share on the common Hygrade Sylvania Corp. Dividend of $871 / 2 \mathrm{c}$. per share on the common deal Cement Co.-Special dividend of 50 c . per share on the common
stock, par $\$ 10$, payable Dec. 20 . Previously regular quarterly dividends
of 35 c . per share were paid. of 35 c . per share were paid.
Illuminiating \& Power Securities Corp.-Extra dividend of $\$ 1.80$ per
share on the common stock, par $\$ 50$, payable Dce. 22 . Illuminating Shares Co.-Year-end dividend of $\$ 1$ per
A stock, payable Dec.-Year Previously regular per share on the class A stock, payable Dec. 27 . Previously regular quarterly dividends of
50 c . per, share were distributed. An extra dividend of 25 c . was paid on
Dec. 28,1938 . Dec. 28, 1938.
ncome Foundation Fund, Inc.-Extra dividend of $3 / \mathrm{c}$. per share in
addition to the regular quarterly dividend of $11 / 4 \mathrm{c}$. on the common stock, addition to the regular
both payable Dec. 20 .
Independent Pneumatic Tool Co. - Dividend of $\$ 1$ per share on the
common stock, payable Dee. 28. Previously, quarterly dividends of 25c. per share were distributed
Insurance Co. of North America-Extra dividend of 50 c . per share in
addition to a regular semi-annual dividend of $\$ 1$ per share on the capital addition to a regular semi-an
stock, both payable Jan. 15 .
Interbanc Investors, Inc.-Dividend of 20c. per share on the common
stock, payable Dec. 22. Dividend of 10c. Was paid on Dec. $23,1938$. Inter-1sland Steam Navigation Co., Ltd.-Dividend of 40c. per share on the capital stock, par $\$ 18$, payable Dec. 20. This compares with
25 c . paid on Sept. 29 , and June 29, last. Interlake Steamship Co.-Dividend of $\$ 1.90$ per share on the co
stock, payable Dec. 23 . Dividend of $\$ 1$ was paid on Oct. 1, last.
International Mining Corp.-Dividend of 15 c . per share on the common
stock, payable Dec. 22 . Regular quarterly dividend of 10 c . was paid on Sept. 20, last.
Intercontinental Rubber Co.-Dividend of 20c. per share on the common stock, payable Dec. 27, Last p.
dend distributed on March 31, 1928 .
Investors Fund C, Inc.-Extra dividend of 5c. per share in addition to a
dividend of 15 c , per share on the common stock, both payable Dec. 22. dividend of 15 c , per share on the common stock, both payable Dec. 22.
Regular quarterly dividend of 10 c . was paid on Oct 14 , Regular quar
Investors Telephone Co.-Company paid a dividend of 50 cents per share
on the common stock, no par value, on Dec. 22 . Dividends of 25 c . were paid on Dec. 22, 1938 and on Aug. 1,1938 . Dividends of 25 c . Irving Air Chute Co.-Extra dividend of 15 c . and a regular quarterly
dividend of 25 c . per share on the common stock, both payable Dec. 28 . IXL Mining Co. of Manila-Quarterly dividend of 20c. per block share payable Jan. 15 . In addition; an extra dividend of 10 c . per block share
was declared, payable Dec. 22 . With these dividends, the company will have paid a total of $\$ 675,000$, equivalent to 90 c. per block share during
1939 , as against 80 c . in 1938 .

Jefferson Electric Co-Dividend of 75 c . per share on the common stock,
payable Dec. 28 . This compares with 25 c . paid on Sept. 30, June 30 , payable Dec. 28.
and Jan. 2, last.
Jenkins Brothers-Dividend of 50 c . per share on the non-voting common stock, par \$25, and a dividend of \$2'per share on the founders' shares,
par $\$ 100$, both payable Dec. 22 . Dividends at half these amount were paid on the respective issues on sept. 28, last.
(Mead) Johmson \& Co.-Extra dividend of $\$ 1.75$ per share in addition
to the regular quarterly dividend of 75 c . per share on the common stock, to the regular quarterly dividend of 75 c . per share on the common stock
no par value, both payable Dec. 28 . Kendall Co:-Dividends of 25 c . per share on the common stock, payable Dec. ${ }^{27}$. This will be the firrst dividend paid on the common shares since
Oct. 6,1937 when 25 c . was also disbursed. (G. R.) Kinney Co., Inc.-Dividend of $\$ 1.50$ per share on the $\$ 5$ prior preferred stock
Nov. 10, last. Kirsch Co.-Dividend of 25 c . per share on the class A and class B common
shares payable Dec. 30. Dividend of $121 / 2$. was last paid on Jan. 3,1938 . (D. Emil) Klein Co.-Special dividend of 10c. per share on the common stock, payable Dec. 29.
(I. B.) Kleinert Rubber Co-Dividend of 50 c . per share on the common
stock, payable Dec. 21. This compares with 30 c. paid on Sept. 30, last. Kimberly Kimberly-Clark Corp.-Extra dividend of 25 c . per share on the common
stock, payable Dec. 27 Regular quarterly dividend of 25 c . which was stock, payable Dec. 27 , Regular quarterly
previously declared will be paid on Jan. 2 .
King Oil Co.-Extra dividend of 10c. per share on the common stock,
payable Dec. 21. Regular quarterly dividend of 10 cents was paid on Knott Corp. -Dividend of 15 c . per share on the common stock, payable Dec. 22 . Previously regular quarterly dividends of 10 c . per share
were distributed. Knudsen Creamery Co.-Dividend of 75 c . per share on account of
accumulations on the $\$ 1.50$ class A cum, and partic shares, no par value payable Dec. 11. This compares with $371 / 2 \mathrm{c}$. paid on Nov. 25 , Aug. 25 Laclede Steel Co.-Dividend of 55c. per share on the common stock, par
$\$ 20$, payable Dec. 27. Thistcompares with 15c. paid in each of the four preceding quarters.
Lawrence Portland Cement Co.-Dividend of $\$ 1$ per share on the com-
mon stock, payable Dec. 15 . This will be the first payment made since mon stock, payable Dec. 15 . This will be the Leath \& Co.-Dividend resumed by declaration of 40c. per share on the
common stock, payable Dec. 28 . Dividend of 50 c . was paid on Dec. 22 , 1937.

Lehigh Portland Cement Co.- Special dividend of 25 c . per share on the
common stock, payable Dec. 30 . Regular quarterly dividends of $373 / 2 \mathrm{c}$. common stock, payable Dec. 30 . Regular quarterly
per share were paid on Nov. 1 and on Aug. 1, last.
Lehigh \& Wilkes-Barre Corp.-Dividend of \$1 per share on the common stock, no par value, payable Dec. 30. Last pr
to $\$ 1$ per share and was paid on Jan. 21,1939 .
Life Insurance Co. of Virginia-Extra dividend of $\$ 1$ per share on the
common stock in addition to the regular quarterly dividend of 75 c . per share, both payable Dec. 22 .
Lima Cord Sole \& Heel Co.-Dividend of 25c. per share on the common
stock, payable Dec. 28 . Last previous payment was the $121 / 2 \mathrm{c}$. dividend distributed on Aug. 20, 1937.
Lincoln Telephone \& Telegraph Co. (Del.)-Initial quarterly dividend Liquid Carbonic Corp.-Dividend of 25c. per share on the common
stock, payable Jan. 2 Previously regular quarterly dividends of 20 c .
per share were distributed. Liquidometer Corp.-Initial dividend of 25 c . per share on the common
stock, payable Dec. 22 .
Lisk Mfg. Co., Ltd.- Dividend of $\$ 1$ per share on the common stock,
payable Dec. 20 . This compares with 50 c . paid on Jan. 3,1939 . Lockheed Aircraft Corp.- Initial cash dividend of $\$ 1$ per share on the Loomis-Sayles Mytual Fund, Inc.-Special dividend of $\$ 1.30$ per share in addition to a regular dividend of 50 c . per share on the common stock Loomis-Sayles Second Fund, Inc.- Special dividend of 20 c. in addition both Dec. 20 .
(P.) Lorillard Co.-Final dividend of 50 cents per share on the common
stock, no par value, payable Dec. 23 . Regular quarterly dividend of stock, no par value, payable
30c. was paid on Oct. 2, last.
Lunkenheimer Co.-Extra dividend of 25 c . in addition to the regular
quarterly dividend of 25 c . per share on the common stock, no par value, quarterly dividend o
Lux Clock Mfg. Co.-Year-end dividend of 25c. per share on the common
stock, payable Dec. 22. Regular quarterly dividend of 15 c . was paid stock, payabe
on Oct. 1, last. Lyon Metal Products, Inc.-Company paid a dividend of 50c. per share
on its common stock on Dec. 20. This was the first dividend paid on the common shares since February, 1938. Company recently cleared up all preferred accruals
MacAndrews \& Forbes Co.-Extra dividend of 40c. per share in addition
to the regular quarterly dividend of 50 c . per share on the common stock, par $\$ 10$, both quayable Jan. 15 .
Mack Trucks, Inc.-Year-end dividend of 50 cents per share on the common stock payable Dec. 28 . This will be the first distribution made was paid.
Magor Car Corp.-Extra dividend of 50 c . per share in addition to the payable Dec. 27 . (R. C.) Mahon Co.-Dividend of 30 c . per share on the common stock,
payable Dec. 15 . This compares with 15 c . paid in each of the three Mahoning Coal RR.-Dividend of $\$ 15$ per share on the common stock
par $\$ 50$, payable Dec. 29. Dividend of $\$ 7.50$ was paid on Oct. 2, last. McCall Corp.-Dividend of 35c. per share on the common stock, payable
Feb. 1. Previously regular quarterly dividends of 25 c . per share were and
McKay Machine Co.-Extra dividend of 25 c . per share in addition to
the regular quarteriy dividend of like amount on the common stock, both payable Dec. 23. Manning Maxwell \& Moore, Inc.-Extra dividend of $121 / \mathrm{cc}$. per share in
addition to the regular quarterly dividend of like amount on the common stock, both payable Dec. 28.
Maritime Telephone \& $\&$ Telegraph Co., Ltd.- Extra dividend of 10
cents per share in addition to the regular quarterly dividend of $171 / 2 \mathbf{c}$. cents per share in addition to the regular quarterly dividend
per share on the common stock, par $\$ 10$, both payable Jan. 15 :
Marlin-Rockwell Corp.-Dividend of $\$ 2.50$ per share on the common stock, payable Dec. 20. Regular dividend of 50 c . per share was paid on Marshall Field \& Co-First common stock dividend since Dec. 1, 1931, in addition to a payment of $\$ 9$ arrearages on company's $6 \%$ cumulative preferred stock. The dividend on the common stock will be paid on
Dec. 26 and the $\$ 9$ a share on the $6 \%$ preferred stock on Dec. 26 , clearing Dec. 26 and the $\$ 9$ a share on the
up accumulations on that issue.
(Glenn L.) Martin Co.-An initial dividend of \$1 per share on the common stock, payable Dec. 21
Master Electric Co.-A $50 \%$ stock dividend declared on Nov. 17, last,
was paid on Dec. 13 to holders of record Nov. 24 . Meyer-Blanke Co.-Dividend of 75 c . per share on the common stock,
payable Dec. 22 , This compares with 30 c . paid on Sept. 12 , June 14 and
on March 14 McCrory Stores Corp.-Year-end dividend of $\$ 1$ per share in addition to McCrory Stores Corp. Yuarterly dividend of 25c. per share on the common stock, par $\$ 1$.
a quar
The year-end dividend was paid on Dec, 22 and the quarterly payraent
will be made on March 30, 1940 .

McGraw Electric Co.-Extra dividend of 75 c . per share on the common
stock, payable Dec. 27 . Regular quarterly dividend of 25 c . was paid on stock, payabl
Nov. 1, last.
(Arthur G.) McKee \& Co.-Extra dividend of 50 c . per share in addition (Arthur G.) McKee
to a regular quarter
both payable Jan. 2.
Melville Shoe Corp.-Final dividend of 75 c . per share on the common stock, no par value, payable Dec. 27 . This compares with $\$ 1$
Nov. 1 , last, and 75 c . a share, in the three preceding quarters.
Micromatic Hone Co.-Dividend of 15 c . per share on the common stock,
payable Dec. 15 . This will be the first payment made since June 15, payable Dec., 15. This will be the first payment made since June 15, Middlesex Products Co. Extra dividend of 50c. per share in addition to the regular quarterly dividend
par $\$ 20$, both payable Dec. 26 .
Middle States Petroleum Corp.-Initial dividend of 10c. per, share on
the new class B stock, par $\$ 1$, and an initial dividend of 63 c . per share on the new class A stock, par $\$ 1$, both payable Jan. 15.
Midland Steel Products Corp.-Dividend of $\$ 3.50$ per share on the common stock, payable D
July 1 and April 1, last.
Midwest Piping \& Supply Co.-Extra dividend of 15c. per share on the
common stock, payable Dec. 22. Regular quarterly dividend of 15 c . common stock, payable
was paid on Oct. 14, last.
Minnesota Mining \& Mfg. Co.-Dividend of 75 c , per share on the common stock, no par va
paid on Sept. 30, last.
Minnesota Power \& Light Co.-Dividends of $\$ 3.35$ per share on the $7 \%$
cumul. pref. strck. pr $\$ 100 ; \$ 2.88$ per share on $6 \%$ cumul. pref stock cumul. pref. stock, par $\$ 100 ; \$ 2.88$ per share on $6 \%$ cumul. pref. stock, par $\$ 100$ and $\$ 2.88$ per share on the no par $\$ 6$ cumul. pref. stock, all on
account of accumutions and all payable Jan. 2. These payments wipe
out all accumulations on the resper out all accumulations on the respective issues.
Mission Oil Co.-Year-end dividend of $\$ 2$ per share on the common
stock, payable Jan. 10, 1939.
Missouri Portland Cement Co. Dividend of per per share on the com-
mon stock, payable Dec. 20 . This compares with 50 c . paid on June 30 last. par value, payable Dividend of 7 pre. per share on the common stock, no
25c. per share were distributed. Montgomery Ward \& Co.-Extra dividend of $\$ 1$ per share in addition to the regular quarterly 15 .
Moore Corp., Ltd.-Extra dividend of 6nc. in addition to the regular quar-
terly dividend of 40 c . per share on the common stock, both payable in terly dividend of 40c. per share on th
United States funds on Jan. 2, next.
Morristown Securities Corp.-Dividend of 20c. per share on the common
stock, no par varue, payable Jan. 1. This compares with 10c. paid in stock, no par value, payabie Jan. 1. This compares with 10c. paid in
each of the three preceding quarters. Morse Twist Drill \& Machine Co.-Special dividend of $\$ 5$ per share on
the common stock, payable Dec. 15 . Dividends of $\$ 1.50$ were paid on the common stock, payable Dec.
Nov. 15 and on Aug. 15 , last.
Mountain City Copper Co.-Dividend of 15 c . per share on the common stock, payable Dec. 22 . This will be the first div
ber, 1937 , when 25 c . per share was distributed.
Murray Ohio Mfg. Co.-Dividend of 50 c . per share on the common stock,
payable Dec. 20. This compares with 25 c . paid on Oct. 2 and July 1,
Mutual Investment Fund-Extra dividend of 10c. in addition to the
regular quarterly dividend of like amount on the common shares, both payable Dec. 26.
Mutual Telephone Co. (Hawaii)-Dividend of 30c. per share on the
common stock, payable Dec. 11. A dividend of 20c. was paid on Sept. 15 , June 15 and March 15, last. Nashua Mfg. Co.- Dividend of $\$ 1$ per share on account of accumulations
on the $7 \%$ class o preferred stock, payable Dec. 29. This will be the
first dividend paid in some time. first dividend paid in some time.
National Acme Co.-Dividend of 50c. per share on the common stock,
par $\$ 1$, payable Dec. 27. This compares with 25 c. paid on Dec. 29, 1938. National Investors Corp.-Dividend of 14 c . per share will be paid on National Malleable \& Steel Castings Co.-Dividend of \$1 per share on National Maileable steel castings Co.-Dividend of \$1 per share on
the common stock, payable Dec. 21 . This compares with a regular
quarterly dividend of 50 c. last paid on Dec. 22,1937 . National Oil Products Co.-Year-end dividend of $\$ 1$ per share on the
common stock, payable Dec. 18 This compares with 25 c . paid onsept. common stock, payable Dec. 18 Th Th
29 , June 30 and on March 31 , last. National Rubber Machinery Co. -Dividend of 30 c . per share on the
common stock, payable Dec. 18. This will be the first payment made
on the issue since Dec. 28,1936 , when 20c. per share was distributed. National Steel Corp.-Dividend of 50c. per share on the common stock, par $\$ 25$, payable Natomas Co.-Extra dividend of 20c. per share in addition to the regular
quarterly dividend of like amount on the common stock, both payable
Dec. 27. Extra of 10c. was paid on Dec. 27, 1938. Navarro Oil Co.-Extra dividend of 10c. per share in addition to the regular
quarterly dividend of 10 c . per share on the common stock, both payable Jan. 2 . a dividend of 50 cents per share on the larger amount of common shares now outstanding, both payable Dec. 21. Regular quarterly dividend of outstanding on Sept. 30, last.
New England Fund-Dividend of 17e. per share on the common stock,
payable Dec. 27. This compares.with 8c. paid on Nov. 1 and on Aug. 1 New Hampshire Fire Insurance Co.-Special dividend of 2 Cc . in addition to a regular dividend of 40 c , per share on the capital stock, par $\$ 10$,
both payable Jan. 2. New Idea, Inc.--Special year-end dividend of 65 c . per share in addition
to a dividend of 15 c . per share on the common stock, both payable New Mexico Eastern Gas Co.-Dividend of 15c. a share on the common
stock, payable Dec. 15. This compares with 10 c . paid on June 15 , last. New Process Co.-Dividend of $\$ 2$ per share on the common stock, payable
Dec. 27 . This compares with 50 c . paid on Nov. 1, Aug. 1 and May 1 last. New York Hanseatic Corp.-Extra dividend of $\$ 1$ per share on the capital
New York \& Honduras Rosario Mining Co.-Final dividend of $\$ 1.25$
per share on the capital stock, par $\$ 10$, payable Dec. 29. This compares per share on the capital stock, par \$10, payable Dec. 29.
with $\$ 1$ paid on Sept. 30 , June 30 and on March 25 last.
New York Trap Rock Corp.-Dividend of 25 c . per share on the common
stock, payable Dec. 11 . This will be the first dividend paid on the Niagara Fire Insurance Niagara Fire Insurance Co., N. Y.-Dividend of $\$ 1.50$ per share on the
common stock, payable Dec. 29. Previously, regular quarterly dividends
of $\$ 1$ were of $\$ 1$ were distributed.
Nicholson File Co.-Extra dividend of 80c. per share in addition to the
regular quarterly dividend of 30 c . per share was paid on the common regular quarterly.-Extra dividend of 80 c . per share in addition to the
stock, on Dec. 21. Nineteen Hundred Corp.-Dividend of 25 c . per share on the class B
shares, payable Dec. 28 . Regular quarterly dividend of $121 / 2 \mathrm{c}$. per share
was paid on Nov. 15 last. Noblitt-Sparks Industries-Extra dividend of 90 c . per share in addition
to a quarterly dividend of 60 c . On the common to a quarterly dividend of 60 c . on the common stock, both payable
Dec. 28. Noma Electric Corp, -Dividend of 30c. per share on the common sto
payable Dec. 21. This compares with 25 c . paid on Dec. 20,1938 . North American Rayon Corp.-Dividend of $\$ 2$ per share on the class A
and class B common shares, payable Dec. 20. This compares with 50 c.
paid on Aug. 11, last.

Northern Illinois Finance Corp.-EExtra dividend of 30c. per share on
the common stock, no par value, payable Dec. 22 .
North \& Judd Mfg. Co.-Extra dividend of 40 c . per share on the common
stock, payable Jan. 2. Noxema Chemical Co.-Dividend of 30c. per share on the common stock,
payable Dec. 30 This compares with a dividend of 15 c . paid on Dec. 29,
and on July 1, 1938 . payable Dec. 30. This compares with a dividend of 15 c . paid on Dec. 29,
and on July 1, 1938. Oahu Sugar Co., Ltd.-Extra dividend of 20c. per share on the common
stock, on Dec. 11. Regular monthly dividend of 5 c . was paid on Dec. 15. Ohio Leather Co,-Dividend of 40 c , per share on the common stock, Ohis Wax Paper Co. 75 . prar
Ohio Wax Paper Co.-Extra dividend of 75 c . per share in addition to the
regular quarterly dividend of 25 c . per share on the common stock, both
payable Dec. 22 .
Okonite Co.-Company paid a dividend of 50 c . per share on its common
stock; on Dec. 15 . This was the quarterly dividend of 50 c , was the first dividend paid since a regular
Old Colony Insurance Co. Special dividend of $\$ 15$ per share on the com-
mon stock, payable Dec. 23 . and a regular quarterly dividend of $\$ 5$ per
share payable Jan. 2. mon stock, payable De
share payable Jan. 2.
Oneida, Ltd.-Extra dividend of 50c. per share on the common stock,
par $\$ 12.50$, payable Jan. 15. Oswego Falls Corp.-Extra dividend of 20c. per share on the capital
stock, payable Dec. 23.
Pācific Can Co.-Year-end dividend of 50 c . per share on the common
stock, payable Dec. 22 . Dividends of 25c. was paid on Sept. 30, last. Pacific Commercial Co.-Year-end dividend of $\$ 2$ per share on the common stock, payable Dec. 15. This compares with $\$ 1$ paid on June 30,
last, and on Dec. 15, 1938. Pacific Telephone \& Telegraph Co.-Dividend of $\$ 2$ per share on the
common stock, payable Dec. 21 . Dividends of $\$ 1.75$ were paid in each uarters.
an the Tin Consolidated Corp.-Dividend of 15 c . per share was declared is payable on the new of capital stock, payable Dec. 27 . This dividend but was made available to the holders of old $\$ 5$ par stock of Yukon-
Pacific Mining Co., and to the holders of special stock of Pacific Tin Corp., when and as, they completed the exchanges for Pacific Th M, Gencorp., when and as they completed the reorganization plan.
Package Machinery Co.-Special dividend of 25 c . per share on the
common stock, payable Dec. 20 . Regular quarterly dividend of 50 . common stock, payable
Page-Hersey Tubes, Ltd.-Extra dividend of 50c. per share in addition both payable Jan. 2 .
Pan American Southern Corp.-Dividend of 10c. per share on the common stock, payable Dec. 20. This was the first dividend paid since Parke, Davis \& Co.-Dividend of 20c. per share on the common stock,
payable Dec. 19, and in addition, a dividend of 40 c . per share, payable
Jan. 2. payable 2.
Parker Rust-Proof Co.-Dividend of $\$ 1$ per share on the common stock.
payable Dec. 27 . Regular quarterly dividend of 25 c . Was paid on payable Dec. 27. Regular quarterly dividend of 25 c . was paid on Patchogue Plymouth Mills Corp-Dividend of $\$ 2$ per share on the com-
mon stock, payable Dec. 12 . This compares with $\$ 1$ paid on Nov. 10.
and March and March 21, last.
Peaslee-Gaulbert Corp.-Dividend of 25c. per share on the common
stock,- payable Dec. 26 . Previously regular quarterly diviaends of stock, payable Dec. 26 . Previo
$121 / 3 \mathrm{c}$, per share were distributed.
Penick \& Ford, Ltd.-Dividend of $\$ 1$ per share on the common srock,
payable Dec. 26 . Regular quarterly dividend of 75 c . was paid on Dec. 15, last. (J. C.) Penney Co.- Extra dividend of $\$ 2$ per share in addition to a
quarterly dividend of 75 c . per share on the common stock, both payable quarterly dividend of 75 c . per share on the common stock, both payable
Dec. 20 . Extra of $\$ 1$ wa paid on Dec. 20, 1938 and an extra of $\$ 1.50$ per share was paid on Dec. 23, 1937 .
Pennsylvania Bank Shares \& Securities Corp.-Dividend of 75 c. per
share on account of accumulation on the $5 \%$ preferred stock, par $\$ 50$, share on account of accumulation on the $5 \%$ preferred stock, par $\$ 50$,
payable Dec. 20. Dividend of 50 c . was last paid on Dec. 20, 1938 . Pennsylvania Sugar Co.-Dividend of 25c. per share on the common
stock payable Dec. 15. Previous dividend was paid on April 30, 1938
and amounted stock payable Dec. 15. Previou
and amounted to 50c. per share.
Pepeekeo Sugar Co.-Dividend of $\$ 1$ per share on the common stock,
payable Dec. 15 . This will be the first dividend paid on the common payable Dec. 15. This will be the first dividend paid on the common
shares since 10c. was distributed on March 15, 1938. Pepsi-Col
Dec. 8.
Peter Paul, Inc.-Dividend of 50c. per share on the no par shares, payable
Dec. 26. This compares with 4Cc. paid on Oct. 2 and July 1, last. Philadelphia Co.-Dividend of 25 c . per share on the commen stock,
no par value, payable Jan. 25 . This compares with 1cc. paid on Oct. 25
and on July 25 , last. Philadelphia Dairy Products Co., Inc.-Initial dividend of $\$ 2$ per
share on the second preferred stock, payable Dec. 21 . Phillips Packing Co. Inc.-Dividend of 25 c . per share on the common stock, payable Dec. 28 . This will be the first dividend paid on the
common shares since Dec. 15, 1936, when a like amount was also dis-
hoenix (Fire) Insurance Co.-Extra dividend of $\$ 1$ per share in addition
to the both payable Jan. 2
(Albert) Pick Barth Co., Inc.-Year-end dividend of 15 c . per share on
the common stock, payable Feb. 20 . Dividends of 1C. were paid on Dec. 151938 , and on Dec. 20, 1937.
PictorialPPaper \& Package Corp.-Dividend of 15c. per share on the
comm 0 theck, par $\$ 5$, payable Dec. 27. This compares with 10 e. paid on Sep 30 , last
 Pocahont Fuel Co.-Year-end dividend of $\$ 2$ per share on the common stock, pryyble Dec. 15. This compares with $\$ 1$ paid on July 1 and on
March 31 , Pond Creek Pocahontas Co.-Dividend of $\$ 1$ per share on the common stock, payable Dec. 28 . This compares with 25 . paid on Oct, 2 , , last,
this latter being the first dividend paid on the common shares since
Oct. 1, 1937 when 50 c . per share was distributed. (G. E.) Prentice Mfg. Co.-Extra dividend of $\$ 2$ per share on the common stock, par $\$ 25$, payable Dec. 20 . A stock dividend of $50 \%$ was paid on Preston East Dome Mines, Ltd.-Initial dividend of 5 c . per share on he
common stock, payable Jan. 15. Stockholders have the option of common stock, payable Jan. 15 . Stoc
Providence Gas Co.-Dividend of 25 c . per share on the common stock,
payable Dec. 27. Dividends of 15 c . per share were distributed ia prepayable Dec. 27.
Providence-Washington Insurance Co.-Special dividend of 40c. per
share in addition to the regular quarterly dividend of 25 c . per share on the capital stock, par $\$ 10$, both payable Dec. 23 .
Prudential Investors, Inc.-Dividend of 25 c . per share on the common
stock, payable Dec. 20 . This will be the first dividend paid since 30 c . stock, payabled inc. 20 . This will b .
George) Putnam Fund of Boston-Dividend of 35 c . per share, payable
Dec. 20 . This compares with 2(ic. paid on Oct. 16 , last, and a dividend
of 15 c . paid on April 15 , of 15 c . paid on April 15, last
Pyle-National Co--Dividend of 60c. per share on the common stock;
par $\$ 5$, payable Dec. 21 Regular quarterly dividend of 50 c . per share
Railway \& Light Securities Co. Dividend of 30c. Der share on the common stock, no par value, payable Dec. 28 . This compares| with 15 c .
maid on Dec. 28,1938 .

Rainier Brewing Co.-Company paid a year-end dividend of 50 c . per share
on its particicating class A stock and on its class B stock on Dec. 19 . on its participating class A stock and on its class B stock on Dec., 19 .
Regular monthly dividends of 15 c . per share were paid on both issues on Dec. 9, last.
Reece Button-Hole Machine Co-Dividend of 35 c . per share on the new common stock, payable Dec. 28 . Company recently split up its stock
two-for-one. Dividends of 20 c . were paid on the old stock on Oct. 2 , suly 1 and April 1, last.
Reinsurance Corp. of New York-Dividend of $221 / 2 \mathrm{cc}$. per share on the
capotat Itock, Dar. $\$ 2$, payable Dec. 19. This compares with $71 / 2$ c. paid
on July 15 , last capital stock, par
on July 15, last.
Reliance Manufacturing Co-Special dividend of 25 c . per share on the
common stock, payable Dec. 29. Regular quarterly dividend of 10c. was common stock, payable Dec. 29. Regular quarterly dividend of 10c. was
paid on Nov. 1, last. Remington Arms Co--Dividend of 10 c . per share on the common stock,
payable Dec. 23 . Last previous distribution was the 5 c . dividend paid payable Dec. ${ }^{23}{ }^{\text {on Dec. } 23,1938 .} 1$
Rhinelander Paper Co. - Dividend of 40c. per share on the common
stock payable Dec. 20. This compares with 20c. paid on Oct. 2 , last. Richardson Co. -Dividend of $\$ 1.50$ per share on the no par commonon stock,
payable Dec. 15 . This compares with 40 c . paid on Sept. 11, last; 30s. payable Dec. 15 . This compares with 40 c . paid on
paid on March 14 , last and $\$ 1$ paid on Dec. 13,1938 .
Richmond Fredericksburg \& Potomac RR.-Dividend of $\$ 3$ per share on the voting and non-voting common shares and on the dividend obliga-
tion stock, all payable Dec. 23. Dividends of $\$ 1$ were paid on June 30 , last, and on Dec. 31; 1933.
Rose's, 5, 10 \& 25 -Cent Stores, Inc.- Extra dividend of 80c. per share
on the common stock, payable Dec. 20 . Ryan Consolidated Petroleum Corp. Initial dividend of 10 c . per'share
on the common stock, payable Dec. 27 . on the common stock, payable Dec. 27 .
Sangamo Electric Co. Dividend of 75 F . per share on the common stock,
payable Dec. 22. A dividend of 50 cents was paid on Oct. 1, last. Sagamore Mfg. Co.- Dividend of \$1 per share was paid on the common stock on Dec. 19, representing the
was dithtributed on Feb. 1, 1938 .
Schmidt Brewing Co., Inc.- Dividend of 11c. per share on the common stock, payable Dec. 20 . This compares with 3 c . paid in each of the four
preceding quarters. preceding quarters.
Seaboard Commercial Corp.- Extra dividend of 30c. per share in addition
to the regurar quarterly dividend of 20c. per share on the common stock par $\$ 10$, both payable Dec. 27. Seaboard Surety Co.-Special year-end dividend of 60 c . per share on
the common stock; payable. Dec. 30 . Dividends of 40c. were paid on Nov. i5, last.
Selected American Shares, Inc.-Dividend of 30 c . per share on the
common stock, payable Dec. 27 . Dividend of 15 c . was paid on June 30 , last. Water Co.-Extra dividend of 10 c . per share in addition to the regular quarterly dividend of 20c. per share on the common stock, no
Shattuck Denn Mining Co.-Dividend of 15 c. per share on the capital
stock, payable Dec. 22 . This compares with $121 / 2$. paid on Feb. 20 , stost.
last.
Shawmut Association-Extra dividend of 20c. per share in addition to the regular quarterly dividend or 10c. per share on the common stock.
The extra dividend will be paid on Dec. 23 and the regular quarterly dividend on Jan. 2 .
Sierra Pacific Power Co.-Dividend of $\$ 1$ per share on the common stock,
payable Dec. 23 . Dividend of 50 c . was paid on June 30 ,
payable Dec. 23. Dividend of 50 cc . was paid on June 30, last.
Signode Stee Strapping Co. Dividend of 50 c . per share on the common
stock, payable Dec. 22. Dividends. of 25 . were paid on Nov.. 3 and and on Dec. 28.1938
silver King Coalition Mines Co.-Dividend of 15c. per share on the common stock, payabe Dee. 23. A dividend of 10 . was paid on Oct. 2 ,
last; this stater beeng the first payment made since April 1,1938 when
10c. per share was distributed
Sivyer Steel Castings Co. - Dividend of 50c. per share on the common
stock, payable:Dec. 20. This compares with 25 c . paid on Oct. 10 , and stock, payable
Aug. 10, last.
Skilsaw, Inc.- Company declared an extra dividend of 20 c a a share on the
common stock of $\$ 2$ par value, payable Dec. 27 . being an initial dividend on the former $\$ 5$ par stack. Three $\$ 2$ par shares were exchanged for
each old share. During $1939 \$ 5$ par stock paid a total of $\$ 1$ a share. Sonoco Products Co.-Extra dividend of 25 c. per share in addition to a quarterry dividend of 2 c. pers share on the common stock, botht payable
Dec. 21. Extras of 10c. and regular quarterly dividends of 15c. were paid on Sept. 30, June 30 and on April 1, last.
Southern Natural Gas Co.-A dividend of 25 c . per share and in addition a special dividend of like amount on the common stock, both payable
Dec. 30,1939 . Southern Weaving Co.-Dividend of 81.10 per share on the common stock,
no par value, payable Dec. 20 . This compares with 42 c . paid on June Spencer Trask Fund, Inc.-Dividend of 15 c . per share on the common sencer Trask Fund, Inc.- Dividend of 15c. per share on the common
stock, par $\$$. payable Dec. 15 . Dividends of 10 c . Were paid in each of
the four preceding quarters. Square D Co.-Dividend of $\$ 1$ per share on the common stock, par $\$ 1$,
payable Dec. 23.0 This compares with 30 c . paid on Sept. 30 and on
June 30 , last. L. S.) Starrett Co.-Year-end dividend of 50c. per share on the no par conmon stock, payabe Dec. 30 Previously, regular quarterly divi-
dends of 25 c . per share were distributed. Steel Products Engineering Co.-Dividend of 30c. per share on the $\$ 1$
par capital stock payable Dec. 26. Dividend of 15c. was paid on
Sept. 30 and on July 1. last. Sterchi Bros. Stores, Inc.-Dividend of 20c. per share on the common
 was made on
Sterling Aluminum Products, Inc.-Dividend of 50 c . per share on this
common stock, par $\$ 1$, payable Dec. 14. This compares with 25 c . paid on July 10, last.
Stetcher-Traung Lithograph Co. - Dividend of 50 c . per share on the
common stock, payable Dec. 30 . Last previous distributions were made on Dec. 31 , 1933 , and consisted of an extra dividend of 50 c . and a regular
quarterly dividend of $371 / \mathrm{c}$. per share. quarterly dividend of $37 / 2 \mathrm{c}$. per share.
S.) Stroock \& Co., Inc.-Dividend of \$1 per share on the common stock, payable Dec. 22.
made on Dec. $23,1938$.
Submarine Signal Co.-Di vidend of $\$ 1.75$ per share on the common stock,
par $\$ 25$, payable Dec. 30 . This compares with 50 c . paid on June 30 ,鲑 on Dec. 27, 1938.
Superheater Co.-Extra dividend of 10 c . per share in addition to the
regular quarteriy dividend of $12 \frac{1}{2}$ c. per share on the common stock reguar quarter y dividend of 112, c. per
payable Dec. 27, and Jan. 15 , respectively.
Supertest Petroleum Corp. Ltd.- Extra dividend of 50 c . per share in
addition to a semi-annual dividend of like amount on the common stock botition to a semi-an
Talon, Inc.- Extra dividend of $\$ 1.65$ per share in addition to the regular Tappan Stove Co.-Dividend of $\$ 1.20$ per share on the common stock, payable Dec. 20 . This compares with 20 c . paid in each of the three
preceding quarters.
Taylor Milling Corp.-Dividend of 50c. per share on the common stock,
no par value, payabie Dec. 22 . Previous payment was the 25 c . dividend no par value, payable Dec. 22.
distributed on April 1, 1938 .
Technicolor, Inc.-Dividend of 40c. per share on the common stock pay-
able Dec. 28 . This compares with 25 c . paid on Oct. 18, last.
Thew Shovel Co.- Dividend of $\$ 1$ per share on the common stock. pay-
aide Dec. 20 . This compares with 50 c . paid on Aug. 15, last. Thomson Electric Welding Co. Dividend of 50 c . per share on the
common stock, payable Dec. 1 . This compares with 25 c . paid on June
1, 1938 , and on March 1, 1938.

Time, Inc.- Extra dividend of $\$ 1.25$ per share in addition to a regular
dividend of $\$ 1.50$ per share on the common stock both payable Dec. 20 . Extras of 50 c. and regular dividends of $\$ 1$ per share were paid on Sept.
30 and on June 30 last. 30 and on June 30 . last.
Timken De troit Axle Co. - Extra dividend of $\$ 1.50$ per share in addition.
to a dividend of 25c. per share on the common stock, both payable Dec.
21.
Tobacco \& Allied Stocks, Inc.- Dividend of $\$ 1.40$ per share on the
common stock, payable Dec. 28 . This compares with $\$ 1$ paid on Oct. 30 , and May 1, last.
Torrington Co.-Dividend of 40c. per share on the common stock, pay-
able Jan. 2. This compares with 30c. paid on Oct Towle Mfg. Co.-Year-end dividend of $\$ 2$ per share n the common stock, po $\$ 1.50$ per share, payable Jan. 15 . Trunz Pork Stores-Extra dividend of 25 c . per share on the common
stock payable Dec. 19 . Tubize Chatillon Corp.-Dividend of $\$ 2$ per share on the class A stock
of the company, payable of the company, payable Dec. 28 . This is the first dividend on this
issue since Oct., 1937 , when a payment of $\$ 1.50$ a share was made. Tung-Sol Lamp Works-Dividend of 10c. per share on the common stock,
payable Dec. 21 . This will be the first dividend paid since Dec. 23,1937 when a distribution of 40 c . per share payable in interest-bearing notes
was made. Co,-Dividend of 50 cents per share on the common stock,
Twin Coach Co-para
no par value, pable Dec. 22. Previous dividend was 10c. and was paid
on Dec. 24 , 1938. no par value, payab.
on Dec. 24, 1938.
Union Buffalo Milis-Dividend of $\$ 1.75$ per share on account of accumulations on the $7 \%$ cumulative preferred stock, par $\$ 100$ payable
payable Dec. 18 . This compares with $\$ 1$ paid on Oct. 1 and July 1,1938 . Union Metal Mfg. Co.-Extra dividend of 40 c . per share in addition to the
regular quarterry dividend of 15 c . per share on the common stock, both payable Dec. 20.
Union Securities Co.-Initial dividend of $\$ 5$ a share on the common
capital stock, payable Dec. 15 . Union Twist Drill Co.-Dividend of 50 c . per share on the common stock,
payable Pec. 29. This compares with 25 c . paid on Sept. 29 and July 1; last. Union Wire Rope Corp.-Company paid a dividend of 15 c . per share on
the common stock on Dec. 23 . Dividends of 10 c . Were piad in each of
the three preceding the three preceding quarters. United Corp--Directors authorized a dividend of $\$ 1.05$ per share on the
$\$ 3$ cumulative preference stock payable Dec. 27 to holders of record $\$ 3$ cumulative pr cference stock payable Dec. 27 to holders of record
Dec. 18. This payment clears up all arrears on the issue as of Dec. 11,
1039 United Shirt Distributors, Inc.- Year-end dividend of 25 c . per share on
the common stock, payabe Dec. 30 . This compares with $12 / 2 \mathrm{c}$. paid on Sept. 15 an
United Verde Extension Mining Co.--Stockholders of record as of Nov. 15
on Dec. 15 received a cash dividend of 65 c. per share and one share of on Dec. 15 received a cash dividend of 65c. per share and one share of
Clemenceau Mining Corp. stock for each share of this company's stock held.
U.S. Freight Co.-Interim dividend of 50 c . per share on the common stock
payable Dec. 21 . This will be the first dividend paid since Dec., 1936. United States Guarantee Co.-Extra dividend of 50c. per share on the Unite
per share on the common stock, par $\$ 50$,

dividend of $\$ 1$ per share was paid on Oct. 14, last.
Universal Cyclops Steel Corp. Dividend of 55c. ner share on the com.
mon stock, payable Dec. 28 . This compares with 20c. paid on Sept. 30 . Universal Products Co., Inc.- Dividend of 80c. per share on the com.
stock, no par value, peyable Dec. 20 . Dividends of 40 c . were paid in stock, no par thatue, payable Dec. 20 .
Valley Mold \& Iron Corp.-Dividend of 84 per share on the common
stock, payable Dec. 21. This compares with 25 c . paid on Dec. 24,1938 . Van Camp Milk Co.-Special dividend of 25 c . per share on the common Vict
 Viking Pump Co.-Company paid a special dividend of 25 c . per share on the common stock, no par value, on Dec 15 , to holders of record
Dec. 13 This was in addition to the special dividend of 50 c . previously declared and also paid on Dec. 15.
Virginian Ry.- Dividend of $\$ 4$ per share on the common stock, par $\$ 100$,
payable Dec. 2 . This compares with $\$ 2$ paid in each of the three pre-
ceding quarters.
Vlchek Tool Co.-- Year-end dividend of 25 c . per share on the common
stock, payable Dec. 26. Dividend of 10 c. was paid on Sept. 30, last. Virginia Coal \& Iron Co.-Company paid an extra dividend of $\$ 1.50$
per share on its common stock on Dec. 15 . Vogt Mfg. Corp.-Dividend of 35 c . per share on the common stock,
payable Dec. 2 . Thst This compares with 20c. paid Dec. 1, Sept. 1, June $i$
and March i, last. and
Vulcan Detinning Co.- Year-end dividend of \$4 per share on the com-
mon stock, payable Dec. 20 . Directors also declared three dividends of mon stock, payable Dee. 20 . Directors also declared three dividends of
$\$ 1.50$ each, on the common stock, payable March 20, June 20 and Sept.
20,1940 .
Wabasso Cotton Co., Ltd.-Dividend of 38c. per share on the common
stock, payable Jan.2. 2 . Previously regular quarterly dividends stock, payable Jan, 2 . ${ }^{\text {per }}$ Phare were distributed.
Wagner Baking Corp.-Dividend of $\$ 3$ per share on account of arrears was the regular quarterly dividend of 75 c . per share paid on July 1,1938 . Wailuku Sugar Co-Dividend of 70c. per share on the common stock,
payable Dec. 20. Dividend of 10c. was last paid on March 21,1938 . Walker \& Co.-Dividend of 75 c . per share on account of accumulations on
the $\$ 2.50$ cumul. class A conv. stock, no par
 last, and on Dec. 20 and Dec. 1, 1938.
Washington Ry. \& Electric Co.-Special dividend of $\$ 14$ per share on
the conmon stock, par $\$ 100$ payable De. 23 . A regular quarterly divi-
dend of $\$ 9$ per share was paid on Nov, 30 iast. Waterbury Farrell Foundry \& Machine Co of 50c. per share on tha common stock, pa.-Company paid a dividend
quarterly dividend of 20 c , was paid on oct. 20
Wuyne Knitting Mills-Extra dividend of 25c. per share in addition to a
dividencl of $\$ 1$ per share on the common stock, both payaple Dec. 23 . dividenç of se per share on the common stock, both payanole Dec. 23
This compares with paid on Dec. 24, 1938. and an initial dividend of $\$ 1$
paid on Dec. 24, 1937. Welling ton Fund, Inc.- Dividend of 25 c. per share on the common stock, Western Light $\&$ Telephone Co. Initial dividend of 10 c . per share on
West Michigan Steel Foundry Co.-Dividend of 15c. per share on the common stock, payable Dec. 26 . Previously regular quarterly dividends
of $121 / 2$ c. per share were distributed. Wheeling \& Lake Erie Ry,-Dividend of $\$ 4$ per share on the common
stock, payable Dec, 27 . Dividend of $\$ 5$ per share was paid on the comstock, patais on Dec. 18, 1937.
mon shares mon stock, payable Dec. 2 . . Last previous distribution was made on
Dec. 28.1938 . and amounted to 25 . per share. White Sewing Machine Corp.-Initial dividend on the new prior prefer-
ence stock in the amount of 50 c . per share, payable Feb. 1 1. 1940 , to ence stock in the amount of 50c. per share, payable Feb. 1 , 1940, to
stockholders of record at the close of business on Jan. 30, 1940. Wichita Union Stock Yards-Dividend of $\$ 3.50$ per share on the com-
mon stock, payable Dec. 23 . This compares with a dividend of $\$ 1.50$
paid on June 30, last.

Winn \& Lovett Grocery Co.-Special d
Wiser Oil Co.-Year-end dividend of 50 c , per share on the common stock iser Oil Co.- Year-end dividend of 50 c . per share on the common stock,
payable Jan. 2 .
Previously, regular quarterly dividends of 25 c . per share payabie Jan. 2 . Previousdy, regular quarterly dividends of 25 c . per share
were distributed In addition, an extra dividend of 15 c . was paid on
Oct Oct. 2 and on July 1, last.
(Wm.) Wrigley Jr. Co. So. Special extra dividend of 50c. per share on the
common stock, no par value, payable Dec. 28 .
(Alm) Wod Steel Co Dividend $\$ 175$
(Alan) Wood Steel Co-Dividend of \$1.75, per share on account of aci-
cumulations on the $7 \%$ cumul. pref. stock, par $\$ 100$, payable Dec. 21. cumulations on the $7 \%$ cumul. pref. stock, par
This compares with $\$ 1$ paid on Nov. 17, last.
Youngstown Steel Car Corp.-Dividend of 25c. per share on the com-
mon stock, payable Dec. 20. An initial dividend of 10 c . Was last paid mon stock, payable
on Dec. 23,1937 .

## UNFAVORABLE CHANGES

Advance Aluminum Castings Corp.-Dividend of 25 c . per share on the common stock, payable Dec. 20 . Last previous payment was the 50 c .
dividend paid on Dec. 24,1937 in interest bearing notes.
Ajax Oil \& Gas Co., Ltd.-Dividend on the co
2c. a share to $11 /$ c. a share, payable Dec. 29 .
Aviation Capital, Inc.-Dividend of 60 c . per share on the common stock,
payable'Dec. 15. This compares with $\$ 3$ paid on Dec. 23, 1938. and previous payment was an initial dividend of $\$ 1.25$ per share paid in 1936 Bickford's, Inc.-Dividend of 30 c . per share on the common stock, pay-
able Jan. 2. Dividends of 40 c . were paid in each of the four preceding quarters.
Carbons Consolidated, Inc.-Dividend of 30c. per share on the commo
stock, payable Dec. 26. Dividend of 40 c. was paid on June 14, last.
Case Pomeroy \& Co.-Dividend of 15 c . per share on the common stock
payable Dec. 30. This compares with 20c. paid on June 20, last.
Chrysler Corp.-Dividend of $\$ 1$ a share on the common stock, payable
Dec. 23. This compares with $\$ 1.50$ a share paid on Sept. 13 , and
Churngold Corp.-Dividend of 10c. per share on the capital stock, pay-
able Dec. 22. This compares with 15c. paid on Sept. 30 and on June 30, last.
(D. L.) Clark Co.-Year-end dividend of 5 c . a share on the no par common stock, payable Dec. 18 . Distributio
Dec. 28, 1938 and on Sept. 1, 1938 .
Empire Safe Deposit
payable Dec. 29 .
Regular quarterly
dividends of $\$ 1$ per share -were previously distributed.
Helena Rubenstein, Inc, Dividend of 25 c . per share on the common
stock, payable Feb. 1. This compares with 75 c . paid on Nov. 15 , last stock, payabe
and on Dec. 23, 1938 .
Honolulu Rapid Transit Co., Ltd.- Company paid a dividend of 25 c per share on the comm.
paid on Sept. 30 , last.
Mandel Brothers, Inc.-Dividend of 25 c . per share on the common stock, payable Dec. 2 . Anst.
erchants \% Miners Transportation Co- Diriectors at their recent at this time. Regular quarterly dividend of 25 c . per share was paid on
sept. 30 , last. Sept. 30, last.
Nation-Wide Securities Co. (Colo.) -Company paid a dividend of $11 / 2 \mathrm{c}$.
per share on its common stock on Dec. 23. on Nov. 1, last.
Pacific Southern Investors, Inc.-Dividend of 50c. per share on the $\$ 2$
class A cumulative stock, par $\$ 1$, payable Dec. 15. class A cumulative stock, par 1 , payable Dec. 15. Divide
were paid on Dec. 15,1938 , and on Dec. 15 and July 1,1937 .
(R. J.) Reynolds Tobacco Co.-Year-end dividend of 30 c . per share on the 50c. were paid on Nov. 15, Aug. 15, May 15 and Feb. 15. last, and on Nov. 15, 1938.
(Frederick) Stearns \& Co.- - Dividend of $121 /$ c. per share on the common stock, payable Dec 28 . Prer
per share were distributed.
A.) Stein \& Co.-Dividend of 20 c . per share on the common stock, no
par value, payable Dec. 28 . This compares with 25 c . paid on Nov. 15 and on Aug. 15 last.
Toro Mfg. Co-Dividend of 30 c . per share paid on common stock on
Dec. 1. This compares with $\$ 1.25$ paid on Sept. 27,1938 and an Sept. 25 , Dec.
1937.
Ward Baking Co.-Company.has decided to pay nothing further this year on preferred dividend aceecmulations. Dividends of 50 c . each were paid

COURSE OF THE STOCK MARKET DURING DECEMBER, 1939
While stock prices were able to register an advance in December, the interest of investors and speculators in the market remained at a low ebb throughout the month. Business activity was well maintained and inf the commodity markets there was a strong advance, but buyers of stocks refused to take the initiative sufficiently to bring prices forward with anything like a rush. Not in a good many years have stocks sold on so low a basis with respect to earnings. In the last third of the year the rate of industrial output -experienced one of its sharpest rises on record, but stock prices lagged well behind the improvement in business.

The New York "Times" index of 50 stocks- 25 rails and 25 industrials-showed that prices on the average had risen 3.66 points to the 110.0 level, following declines of 4.17 and 2.22 points, respectively, in November and October. At the close of the month the index was 4.27 points under the high reached in the September rise of prices. The spread between the high and low marks touched by the index was only 4.10 points in December, representing one of the narrowest ranges for the market in any month in recent years. The small zone of fluctuation was testimony to the fact that the market had reached a stalemate, with investors waiting to see how much of a decline in the high rate of industrial activity in the last quarter of 1939 the first quarter of 1940 would bring.

When the market was enjoying a strong rise in September, the rail stocks displayed, percentagewise, considerably more strength than did the industrials. In December, however, the performance of the rails suffered by comparison with the industrials, for the 25 rails moved up only 0.07 point to23.86 in the index, whereas the industrials advanced 7.25 points to 196.14. This same laggardness was displayed by the railroad bonds

Looking back over the market's record for the entire year, one finds that in the first eight months prices receded 12.06 points in the index and then, after the coming of war in Europe, prices advanced 13.55 points by the year-end, giving the full year a net rise of only 1.49 points.
As regards activity, the December market made a sorry showing. Stock transactions on the New York Stock Exchange totaled only $17,773,413$ shares as against $19,225,036$
shares in November and $23,734,934$ shares in October. It was the smallest volume for any October since 1921, with turnover amounting to $1,000,000$ shares or better on only five days during the month. In the first week after the outbreak of wà in Europe last September stock trading was virtually as large as in the whole month of December. Transactions for the whole month of September totaled 57,091,430 shares.

The December trading volume was typical of that for the year as a whole. Dealings amounted to only $262,029,599$ shares, the smallest total for any year since 1923.

On the war front, the principal development was the Russo-Finnish war, but it did not appear that the influence on the stock market here of this enlargement of the area of hostilities was important. In the commodity markets the influence of the war was discernible, but in the stock market and in industrial activity domestic forces were of more importance. In some directions there was a tapering off of the rate of activity from the high level of November, so far as actual units of production were concerned. But if account be taken of seasonal factors the indexes of industrial output would show a further rise in December. Preliminary estimates were that the production index of the Federal Reserve Board rose in December to the highest point ever reached, even exceeding the high of 1929. These same seasonal factors, which tended to make the fourth quarter's rate of industrial activity more impressive, promised to work against a favorable showing by the index in the first quarter of 1940. It seemed to be generally accepted that there would be some slackening in industrial production in several lines after the turn of the year, for incoming orders in recent weeks were somewhat less than production. But there was difference of opinion as to how far the slowing down of activity would proceed, and until more light could be thrown on this question the stock market was inclined to mark time. Steel mill operations declined to $73.7 \%$ in the last week of the month from $94.4 \%$ at the start of the month, but this showing was in good part accounted for by holiday shutdowns. Automobile production was measurably improved, following the resumption of activity at the Chrysler plants, which had been out of production during most of October and November because of labor difficulties. Electric power production rose to the ghest level on record and car loadings, while lower, showed less than the usual seasonal decline.
As to the fluctuations in individual stocks, Allied Chemical \& Dye rose from 169 Dec. 11 to 182 Dec. 15, with the close Dec. 30 at $1761 / 2$. American Tel \& Tel. moved up from 168 Dec. 18 to $1711 / 4$ Dec. 21 , closing Dec. 30 at $1707 / 8$. Consolidated Edison Co. of N. Y. advanced from 291/2 Dec. 27 to $30 \frac{3}{4}$ Dec. 30 , the close on that day being $305 / 8$. General Electric opened at $381 / 2$ Dec. 1, moved ahead to $405 / 8$ Dec. 20 , and closed the month fractionally lower at $403 / 8$. United States Steel improved from $647 / 8$ Dec. 1 to $693 / 4$ Dec. 7 , closing Dec. 30 at $661 / 8$. Steel preferred also surged forward from $1133 / 4$ Dec. 23 to $1171 / 2$ Dec. 30, the closing on that day being a trifle off at 117. Westinghouse Elec. \& Mfg. touched its low point Dec. 4 at 10818 , and its high point Dec. $2 l^{\prime}$ at $1171 / 2$, closing Dec. 30 at $1163 / 4$. In the railroad list Atchison Topeka \& Santa Fe declined from $26 \frac{1}{2}$ Dec. 6 to $223 / 4$ Dec. 27 , recovering Dec. 30 to $235 / 8$. Baltimore \& Ohio receded from 63/8 Dee. 7 to $51 / 8$ Dec. 27, the close Dec. 30 being alightly higher at $57 \%$. Chesapeake \& Ohio moved down from $421 / 2$ Dec. 7 to $385 / 8$ Dec. 27 , to show improvement Dec. 30 at $411 / 4$. Delaware \& Hudson touched $251 / 4$ Dec. 6 and than slipped back to $213 / 8$ on Dec. 27 , closing the month slightly better at 2178 . New York Central reached its top figure Dec. 14 at $191 / 2$ and its low point of the month Dec. 27 at $171 / 2$, closing Dec. 30 at $181 / 4$. Southern Pacific moved down from 157/8 Dec. 7 to $141 / 8$ Dec. 27 with the close Dec. 30 at $141 / 2$. Northern Pacific also sold off from $97 / 8$ Dec. 7 to $81 / 2$ Dec. 27 , ending the month modestly higher at $87 / 8$, and Union Pacific lost ground moving down from 99 Dec. 5 to 92 Dec. 21 , with subsequent recovery Dec. 30 at $941 / 2$.
Transactions in bonds on the New York Stock Exchange totaled only $\$ 176,100,000$ par value, against $\$ 151,685,000$ in November, making it the poorest December since 1917. The spurt in Government bond activity on the Stock Exchange in December, however, gave the year a better record than 1938, with dealings amounting to $\$ 2,046,083,000$ as against $\$ 1,859,865,000$ in the previous year. As for bond prices, the December showing was mixed. U. S. Government bonds moved up about $11 / 8$ points and reached the best level since the third week of August, all of the heavy losses of September having been completely repaired. High grade corporation bonds moved up about 1-3 points to within 1 point of their July high, but medium grade corporate issues were irregular; with the utilities bigher and the rails lower; The domestic bond average of the New York "Times" advanced 0.77 -point, but the foreign bond average declined 0.48 -point, thus canceling the November rise. Scandinavian issues werre especially weak following the invasion of Finland by Soviet Russia on Nov. 30.
The domestic bond average had a rise for the year of 0.42 -point, but the foreign bond average dropped 21.87 points, or $25 \%$, to a closing level of 60.87 .
In the following table we indicate the fluctuations for the rarrent month in the more active domestic corporate aud foreign government bonds:
(Oontinued on page 111)

# New York Stock Exchange 

RANGE OF BOND PRICES DURING DECEMBER 1939


#### Abstract

Bond Sales 1939 \$176,100,000 ${ }_{217}^{1938}$ Stock Sales _Shares_ 1939 17,773,413 1938  146,08,000 1,859,865,000 Jan. 1 to Dec. 31-...................262,029,599 27,492,069

NOTICE-Cash and deferred delivery sales are disregarded in the month's range unless they are the only transactions of the month, and when cange for the year.

The tables on pages 19 to 40 furnish a complete record of the transactions on the New York Stock Exchange during Dec., 1939, and the range for 1939. They zeed no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

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


| $\begin{aligned} & \text { Sales for } \\ & 12 \text { Mos. } \\ & 1939 \end{aligned}$ | BONDS <br> N. Y. STOCK EXCHANGE |  | $\begin{gathered} \text { Price } \\ \begin{array}{c} \text { Jan. } \\ 1939 \end{array}{ }^{2} \end{gathered}$ | PRICES IN DECEMBER |  |  |  | RANGE FOR YEAR 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Dec. 1 | Dec. 30 | Lowest | Highest | Lowest | Highest |
| \$ | US GOVERMENT BONDS |  |  | id Ask | Bid Ask | Sale Price | Sale Prices | Sale | ale Prices |
| 5,254,000 | Treasury 41/4.-....-........-1947-1952 | A | 119 Sale | Sale | 19.31120 | 119.8 Dec. | 120.4 Dec. 29 | 113.18 Sept. 22 | 22.13 June 5 |
| 16,000 |  |  |  | 10 Sale |  | 119.10 Dec. | 119.10 Dec. ${ }^{1}$ | 115.30 Sept. 15 | 121.18 July 18 |
| $\begin{array}{r} 6,385,000 \\ 32,000 \end{array}$ | Treasury 4 Registere |  | 17 |  | 114.26 Sale | 114.11 De | 114.31 Dec. 29 | ${ }_{110.18}^{110.2}$ Sept. 25 | 116.19 June 22 |
| 4,388,000 | Treasury 3 3/4.-. | $\cdots$ | 113.10113 .20 | 13.22114 | $114.22{ }^{114} 4.26$ | $114{ }^{-\cdots}$ Dec. 11 | 114.23 Dec. 29 | 108.18 Sept. 25 | ${ }_{116.5}^{115.25}$ July 18 |
| $\begin{array}{r} 6,000 \\ 919,000 \end{array}$ | Regis | $J$ D | 105105. | 19 Sale | 102.14102 .17 |  |  | 110.18 Uct. 11 | 112 Oct 24 |
| 22,000 | Regist |  |  |  |  | 102.12 Dee. 26 | 102.26 Dec. 26 | 102.12 Dec. 26 | 104.80 Jan. ${ }^{10}$ |
| 460,000 | Treasury |  | 106.27 | 04. | 104.21104 .24 | 104.20 Dee. 4 | 104.26 Dec. 27 | 103.15 sept. ${ }^{\text {d }}$ | 106.27 Jan. 3 |
| $\begin{array}{r} 4,000 \\ 1,613,000 \end{array}$ | Rreasury | $J$ D | 109.30 Sale | 9.15109 .2 | 109.20109 .23 | 109.15 Dee. 8 | 108.23 Dec. 27 | 105.24 June 24 | $1 \begin{aligned} & 105.24 \\ & 111.10\end{aligned}$ |
| 161,000 | Registere Treasury 3 |  | 107.4 |  |  |  | 105.10 Dee. | 106.26 Sept. 14 | 110.27 June 16 |
| $\begin{array}{r} 1,618,000 \\ 5,000 \end{array}$ | Treasury Register |  | 107.4107 | . 105.10 | 105.13105 .16 | 105.5 Dec. | 105.10 Dec. 2 | 103.28 105.6 Sept. Nov. 10 | $\begin{array}{ll}107.12 & \text { Jan. } \\ 107.7 & \text { Mar. } \\ 10\end{array}$ |
| 7,761,000 | Treasury |  | 109.27 Sale | 09.16 Sale | 109.26109 .29 | 109.12 Dee. 2 | 109.30 Dec. 28 | 106.16 Sept. $\hat{0}$ | 111.9 June 6 |
| $\begin{array}{r} 34,000 \\ 9,094,000 \end{array}$ | Registered |  |  |  |  | 109.21 Dec. 26 | $\left\lvert\, \begin{array}{ll}109.21 & \text { Dec. } 26 \\ 110.13 & \text { Dec. } 18\end{array}\right.$ | $\begin{array}{ll}106.31 & \text { Oct. } \\ 106.12 & \text { Oct. } \\ 12\end{array}$ | 111.5 June <br> 111.27  <br> June  |
| $\begin{array}{r} 9,094,000 \\ 35,000 \end{array}$ | Treasury $31 / 1 / 4 .-$.-..................1944-1946 | A | 110.1 sale | 109.30 Sale | 110.13 Sale 110.10 Sale | $\left\|\begin{array}{lll} 109.28 & \text { Dec. } & 2 \\ 109.26 & \text { Dec. } & 1 \end{array}\right\|$ | 110.13 110.10 Dec. 18 Dec. 30 | $\begin{array}{ll}106.12 & \text { Oct. } \\ 108.7 & \text { Oct. } 16\end{array}$ | $\begin{array}{ll}111.27 & \text { June } \\ 111.2 \\ \text { May } \\ 8\end{array}$ |
| 7,503,000 | Treasury | $J$ D | 10 | 10.7110 .16 | $\begin{array}{lll}111.9 & 111.13\end{array}$ | 110.6 Dec. ${ }^{6}$ | 111.14 Dec. 29 | 104.22 Sept. 22 | 112.21 June |
| $\begin{array}{r} 16,000 \\ 3,898,000 \end{array}$ |  | J D | 109.2109 .10 | 111.4111 .12 | 111.27111 .30 | $\left\|\begin{array}{\|lll} 110.3 & \text { Dec. } \\ 1111.4 & \text { Dec. } & 6 \end{array}\right\|$ | $\left\lvert\, \begin{array}{ll} 111.3 & \text { Dec. } \\ 111.29 & \text { Dec. } 28 \end{array}\right.$ | $\left\|\begin{array}{ll} 106.12 & \text { Oct. } \\ 105.12 & \text { Sept. } 22 \end{array}\right\|$ | $\begin{aligned} & 111.27 \text { Aug. } 8 \\ & 114.5 \\ & \hline \end{aligned}$ |
| 8,447,000 | $\underset{\text { Re }}{\text { Reas }}$ |  | 108.24 sale |  | .18 Sale | 109.14 Dec. 7 | 8 Dec. 30 | 104.4 Sept. 22 | 11.31 |
| 3,000 | Regi |  |  |  |  |  |  | 110.2 Mar. 6 | 111.1 July 11 |
| $\begin{array}{r} 9,064,000 \\ \hline \end{array}$ | Treasury |  | 107 | 109.11 Sale | 110.8 Sale | . 3 | 110.10 Dec. 28 | 102.16 Sept. 22 | 112.26 June 5 |
| 1,365,000 | Treasury | M- - | 104.21 sale | 106.16 sale | 107.28 Sale | 106.2 Dec. 5 | 108 Dec. 29 | 100.15 Sept. 22 | $\begin{aligned} & 109.22 \text { Apr. } \\ & 10 \\ & 10.9 \\ & \text { June } \\ & 5\end{aligned}$ |
| 37,000 | Regist |  |  | 106.14 Sale | 107.26 Sale | 106.14 Dec. 1 | 107.26 Dec. 28 | 100,10 Sept. 21 | 109.26 July 28 |
| 9,736,000 | reasury |  | 107.4 Sale |  |  | 108.3 Dec. 5 | 109.8 Dec. 29 | 103 Sept. 22 | 110.6 June ${ }^{6}$ |
| 15,155,0 |  | M ${ }^{-1}$ | 105.22 sale | 106.30107 .10 | 108.8108 .10 | $107.2 \begin{aligned} & \text { Dec. } 23 \\ & \text { Dee. } 5\end{aligned}$ | 108.9 Dec. 28 | 101.10 Sept. 22 | ${ }^{109.30}{ }^{109}$ June ${ }^{8}$ |
| 17,766,000 | Registered $\qquad$ 1951-1954 |  | 104.6 |  | 107.11107 .14 | $\left\|\begin{array}{lll} 108.6 & \text { Dec. } 29 \\ 106 & \text { Dec. } 5 \end{array}\right\|$ | $1 \begin{array}{ll}108.6 & \text { Dec. } 29 \\ 107.13 & \text { Dec. } 29\end{array}$ | $\begin{array}{ll}106.3 \\ 100.2 & \text { Jan. } \\ \text { Sept. } 22\end{array}$ | 108.6 Dec. 29 |
| 17,766,000 |  |  | 104.6 | 106.11 Sale | 107.1107 .14 | $\left\|\begin{array}{ll} 106 \\ 107.8 & \text { Dec. } \\ \text { Dec. } 27 \end{array}\right\|$ | $\left\lvert\, \begin{array}{ll} 107.13 & \text { Dec. } 29 \\ 107.8 & \text { Dec. } 27 \end{array}\right.$ | $\left\|\begin{array}{ll} 100.2 & \text { Nept. } 22 \\ 107.8 & \text { Dec. } 27 \end{array}\right\|$ | 109.21 June ${ }^{5}$ |
| 12,893,000 | Treasury |  | 103.13 Sale | 10 Sal | 06.21106 .24 | 105 Dec. 5 | 106.22 Dec. 27 | 199.2 Sept. 2.2 | 109 Jume ${ }^{5}$ |
| 4,000 | Regist |  |  |  |  |  |  | 107.30 July 18 | 108.2 July 12 |
| 10,951,000 | Treasury 23/8.- -------------1958-1963 |  | 102.28 Sale | 05.10105 .16 | 106.17106 .21 | 104.25 Dec. 5 | 106.14 Dec. 20 | ${ }_{103}^{99}$ Sept. 22 | 108.23 June 5 |
| 41,304,000 | Treasury | J | 102.25 Sale | 10 | 106.17 Sale | 104.27 Dec. 6 | 106.18 Dec. 28 | $\begin{array}{cc}103.25 & \text { Oct. } 24 \\ 99.9 & \text { Sept. } 22\end{array}$ | $\begin{aligned} & 107.25 \\ & 108.16 \\ & \text { July } 28 \end{aligned}$ |
| 1,000 |  |  | 106.12 Sale |  |  |  |  | 108 June 7 | 108 June 7 |
| 3,283,000 | Treasury |  | 106.12 Sale |  | Sal | 107.23 Dec. 7 | 108.25 Dec. 30 | 103.4 Sept. 25 | 0 June 5 |
| 8,952,000 | re |  | 105 | 106.18106 .27 | 107.17 Sal | 106.28 Dec. 13 | 107.17 Dee. 30 | i01.10 sept. | 109.8 , June- 5 |
| 28,666 | Treas |  | 102.22 Sal | 104.27 Sale | 105.16 S | 104.20 Dec. 22 | 105.16 Dec. 30 | 99.4 Sept. 22 | 07.21 June 5 |
| 2,000 | Register |  |  |  |  |  |  | 102.24 Jan. 7 | 106.20 July 12 |
| 20,283,000 | Treasury | M $S$ | 102 | 105 Sale | 105.18 | 104.16 | 5 Dec. 29 | Sept. 22 | 107.22 June 6 |
| 39,000 | Treasury |  |  |  | 103--103.2 | 102.21 Dec. 22 | $103{ }^{-\cdots}$ Dec. 28 | 102.21 Dee. 22 | 103------7 ${ }^{\text {dec }}$ |
| 12,570,000 | Treasury 2s... .................. 1947 |  | 102.4102 .1 | 103.10103 | 104.21 Sale | 103.16 Dec. 5 | 104.31 Dec. 18 | 99.5 Sept. $2 \%$ | 10¢3 June 28 |
| 136,000 | Treasury 2s....................1948-1950 |  |  |  |  | 101.31 Dec | 33.4 Dec | . 31 Dec. | e103.4 Dec. 28 |
| 1,613,000 | 31/4 s ...........................-1944-1964 |  |  | 108.3 108.10 | 108.11108 .15 | 108 Dee. 2 | 108.12 Dec. 28 | 103.8 Sept. 22 | 110.6 June 5 |
| 6,355,000 |  |  | 103.27 Sale | 107.18107 .26 | 10 | 107.14 Dee. 5 | 108.4 Dec. 19 | 103 ${ }^{-\cdots-1}$ | 109.21 June ${ }^{-1}$ |
| $\begin{array}{r} 2,000 \\ 3,076,000 \end{array}$ |  |  | 106.1 |  |  |  |  | 106.26 Nov. 3 | 106.26 Nov. 3 |
| $3,076,000$ 36,000 |  |  | 106.1 | 105 | 105.1010 | 105.8 Dec | 105.11 Dec. 29 | $\begin{array}{ll}102.12 & \text { Sept. } 6 \\ 102.31 \\ \text { Sept. } 21\end{array}$ | $\begin{aligned} 106.27 & \text { Mar. } 30 \\ 105.30 & \text { Aug. } \end{aligned}$ |
| 938,00 |  |  |  |  | 105105 | 105.4 Dee. 20 | 105.5 Dec. 20 | 101.28 Sept. 12 | 106.15 June 6 |
| 5,599,000 | - 3s Serle | $M \mathrm{~N}$ | 106.26 Sale | 107.10 Sale | 107.26 Sale | 10 | 7.26 Dec. 26 | 102.5 Sept. 22 | 09.17 May 18 |
| $\begin{array}{r} 4,000 \\ 5,126,000 \end{array}$ |  |  | 10+.10 Sale |  |  |  |  | 108.21 May 6 | 108.21 May 6 |
| $\begin{aligned} & 5,126,000 \\ & 4,328,000 \end{aligned}$ |  | ${ }^{\mathrm{J}} \mathrm{J}$ D | 10+.10 Sale | $\begin{array}{\|l\|l\|l} 104.10 & 104.20 \\ 100.15 & 100.24 \end{array}$ | $\begin{aligned} & 104.18104 .22 \\ & 101.21 \quad 101.24 \end{aligned}$ | $\left\|\begin{array}{lll} 104.6 & \text { Dec. } & 2 \\ 100.12 & \text { Dec. } & 5 \end{array}\right\|$ | $\begin{array}{ll}104.18 & \text { Dec. } 28 \\ 101.15 & \text { Dec. } 23\end{array}$ | ${ }_{96.8}^{101.10}$ Sept. ${ }^{\text {S }}$ Sept. 22 | $\begin{array}{lll} 105.18 \\ 102.12 & \text { June } & 2 \\ \hline \end{array}$ |
|  | FOREIGN GOVT \& MUNICIPALS <br> Agricultural Mtge Bk (Colombia)- |  |  |  |  |  |  |  |  |
| 124,000 112,000 |  | F ${ }_{\text {F }}$ A | $\begin{array}{ll}253 & \\ 256 \\ 254 & 26\end{array}$ | $\begin{aligned} & 261 / 2 \text { Sale } \\ & 261 / 28 \\ & 60 \end{aligned}$ | $27^{T / 4}$ Sale | $\begin{aligned} & 26 \frac{1}{4} \\ & 263 \text { Dec. } \\ & \text { Dec. } 14 \end{aligned}$ | $\begin{array}{ll} 28 & \text { Dec. } 21 \\ 271 / 2 & \text { Dec. } 12 \end{array}$ | $\begin{aligned} & 223 / \text { Sept. } 25 \\ & 24 \\ & \text { Oct. } 11 \end{aligned}$ | $\begin{array}{ll} 28 & \text { Nov. } 13 \\ 28 & \text { Nov. } 13 \end{array}$ |
| 121,000 852,000 | Akershus (Kingd of Norway) 48-1 | $M$ S | $\begin{array}{lll}931 & 95 \\ 1013\end{array}$ | $\begin{array}{ll} 69 & 83 \\ 11 & 173 \end{array}$ | 141-94 | $60 \text { Dec. } 20$ | $69$ | $\begin{array}{ll} 44 & \text { Oct. } 11 \\ 60 \\ \hline 1 \end{array}$ | $981 / 8 \text { Jov. }$ |
| 852,000 727,000 |  | J $J$ | 1013 $103 \%$ 103 Sale Sale | $\begin{array}{ll} 11 & 173 / 8 \\ 1634 \\ \text { Sale } \end{array}$ | $\begin{array}{ll} 141 / 2 & \text { Sale } \\ 10 \\ 17 / 8 \end{array}$ | $\begin{aligned} & 1432 \\ & 153 \\ & 15 \\ & \text { Dec. } \\ & 210 \\ & 20 \end{aligned}$ | 1734 Dec. 15 |  | 17 1/ Dec. 15 |
| 359,000 | - External s $f 78$ ser | J J | 10\% $11 \%$ | $16 \% 18$ | $141 / 2$ Sale | $141 \%$ Dec. 30 | $165 \%$ Dec. 4 | $10 \%$ Feb. | $171 / 8$ Dee. 15 |
| 670,000 | $\triangle$ External s 77 s |  | 10\% Sale | $1614171 / 4$ | $10 \quad 17$ | 1433 Dec. 29 | $174{ }^{1 /}$ Dec. 15 | $101 / 8$ Sept. 2 | 1714 Dec. 15 |
| 619,000 | 478 1st series.-------------1957 |  |  | $141 / 2{ }^{17}$ |  |  | $161 /$ Dec. 8 | $93 / 5 \mathrm{Jan} .28$ | $161 /$ Dec. 8 |
| 496,000 505,000 |  | $\begin{array}{ll}\text { A } & \\ \text { A } \\ \\ \\ \end{array}$ | $97 / 8$ $101 / 4$ | $\begin{array}{lll}15 & \text { Sale } \\ 141 / 2 & 16\end{array}$ | $\begin{array}{lll}111 / 4 & 163 / 8 \\ 111 / 4 & 221 / 2\end{array}$ | 14 11 Dec. 29 |  | 93\% Oct. 13 | 1614 Dec. 8 |
| 691.000 | Antwerp ( | J $D$ | $95^{\frac{3}{8}} \quad 106$ | $62{ }^{14}$ 697/8 | 663 | $66{ }^{1 / 8}$ Dec. 2 | $71^{168}$ Dec. 13 | $601 / 8$ Sept. ${ }^{6}$ | 167/8 Jan. 11 |
| 6,456,000 |  | M N |  | 941/2 Sale | 94 Sale | 93 Dec. 22 | $945 / 8$ Dec. 2 | 88 Sept. 22 | 95. May 31 |
| 2.552,000 | Sinking fund external 41/2s-1971 |  | $87 / 5$ Sale | $8.51 / 8$ Sale | 88 Sale | $851 / 8$ Dec. 1 | 88 Dec. 29 | $817 /$ Oct. 17 | 883 \% Sept. 6 |
| $7,217,000$ $3,650,000$ | S f external conv loan 4s. Feb 1972 S external conv loan 48_Anr 1972 | F $A$ A | 783/8 Sale | $767 \times$ $77 \%$ Sale Sale | $793 / 4 \mathrm{Sale}$ 800 Sale | 763 $77 \%$ Dec., | $811 / 4$ 811 81 Dec. 26 26 | 7015 $701 /$ | 81. Dec. 26 |

For footnotes see page 30


N. Y. STOCK EXCHANGE-BONDS








Jan., 1940]
N. Y. STOCK EXCHANGE-BONDS


## N. Y. STOCK EXCHANGE-BONDS



## New York Stock Exchange

## MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING DECEMBER 1939

| Stock Sales | 1939 | 1938 | Boind Sales | 1939 | 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| December | 17，773，413 | 27，492，069 | December | \＄176，100，000 | \＄217，609，00 |
| Jan． 1 to Dec． | 262，029，599 | 297，466，722 | Jan． | 2，046，083，000 | 1，859，865，000 | In accordance with a rule of the Stock Exchange，effective O．

ots except in the case of stocks which sell only in a small way．

NOTIOE－Cash and deferred delivery sales are disregarded in the month＇s range，uniess they are the only transactions of the month，and when selling range for the year．

| $\begin{gathered} \text { AGGREGATE } \\ \text { SALES } \end{gathered}$ |  | STOCKS <br> N．Y．STOCK EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan. } 3 \\ 1939 \end{gathered}$ | PRICES IN DECEMBER |  |  |  | RANGE FOR YEAR 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { In } \\ \text { December } \end{gathered}$ | $\left\lvert\, \begin{aligned} & 12 \text { Months } \\ & 1939 \end{aligned}\right.$ |  |  | Dec． 1 | Dec． 30 | Lowest | Highest | owest | Fighest |
| $\begin{gathered} \text { Shares } \\ 54,000 \end{gathered}$ | $\begin{array}{r} 56,900 \\ 2.540 \end{array}$ | Abott Laboratories＿－．．．－－${ }^{10}{ }^{*}$ | $\left\lvert\, \begin{array}{ll} 57 & 583 / 2 \\ 1187 / 8 & 130 \end{array}\right.$ | $\begin{aligned} & \text { Bid } \\ & 661 / 2 \text { Ask } \end{aligned}$ | $\begin{cases}B i d & \text { Ask } \\ 681 / 4 & \text { Sale } \\ 142 & 144\end{cases}$ | Sale Prices <br> $661 / 4$ | Sale Prices <br> $681 / 2$ Dec． 30 | 53 Apr． | $\begin{aligned} & 711 \\ & 1491 \\ & \text { Sept. } 19 \end{aligned}$ |
| $\begin{array}{r} 54,000 \\ 210 \\ 90 \end{array}$ |  | $4^{1 / 2}$ cony preferred $\qquad$ 100 |  |  |  | 140 Dec． <br> 123 Dec． 30 | $1401 \text { Dec. } 5$ | $20 \text { Apr. }$ | 491／2 Sept． 30 $491 /$ Nov． 2 |
| 600 | 75，900 | Acrane Steel | 4218 45 | $\begin{array}{ll}493 / 4 & 517 / 8\end{array}$ | 8 $481 / 2$ | $471 / 2$ Dec． 27 | Dec． 14 | $311 / 2 \mathrm{Mar}$ ． | 26 |
| 21，100 |  | Adams Expre | 1078 | Sale | 815／8 Sale | 77 Dec． 1 | 7／8 Dec． 7 | ${ }_{19}{ }^{312}$ Aug． | 12 |
| 4，000 |  | Addressograph Mūultigraph－－10 | $26 \%$ Sale | $2117.21 / 8$ | $17{ }^{1 / 4}$ Sale | 17 | 1／2 Dec． 13 | 15 |  |
| 26，100 | 279 | Air Reduction Inc－－－．－．－＊＊ | 65 Sale | $557 \%$ sale | 5636 Sale | 5388 Dec， 20 | 57 | 4548 Apr． | 68 |
| 2，100 20 |  | Air－W ay Elec Appli Corp－－i ${ }^{*}$ |  |  |  | $68^{\frac{3}{4}}{ }^{\frac{1}{4}}$ Dec．${ }^{\text {Dec．}} 28$ | 4 Dec． 28 | $68^{\text {3／}}$ Jan． | 683／4 Sept． 28 |
| 37，600 | 31 | Alaska Juneau Gold Min＿－ 10 | $97 / 8$ Sale | 67\％Sale | $63 / 8$ Sale | 6 Dec． 16 | 7 Dec． | 61／4 Dec． |  |
|  | 372，700 | Albany \＆Susqu | Sale ${ }^{-}$ | －${ }^{--}$ | $\mathrm{i}^{--140}$ Sale | $1307 / 8$ Dec． | $11 / 8$ Dec． | $75 / 8 \mathrm{Apr}$ July | 2 Sept． 27 |
| 500 | 410,800 | Pref series A \＄30－wa | Sale | 1358 Sale | 13114．Sale | 121／4 Dec | 418 Dec． | 58 Aug． | $201 / 2$ Sept． 27 |
|  | 69.100 | Pref series A | Sale | $113 / 8$ Sale | 11. Sale | 1014 Dec． 27 | 8 Dec． | 415 Aug． | $181 / 4$ Sept． 26 |
| $2,200$ | $\begin{aligned} & 64,900 \\ & 48,550 \end{aligned}$ | \＄2 | $\stackrel{\text { Sale }}{\text { Sale }}$ | 3 | 115／8 Sale |  | $111 / 8$ Dec． 7 | $41 / 2$ |  |
| 19，400 |  | Allegh | Sale | $x 211 / 2$ Sale | 2115 Sale | $20^{1 / 2}$ | 10 | 14 |  |
| 2,900 17 |  | Allen | $101 /{ }^{193}$ Sale | $171^{91 / 2}$ Sale | $176^{93 / 4} 1{ }^{101 / 4}$ | 169 D |  | 15 |  |
| $\begin{gathered} 17,700 \\ 2,400 \end{gathered}$ |  | Allied | $12121 / 6$ | 123 S Sale | $12{ }^{13 / 2}$ | 169 | $131 / 2$ Dec． 1 | ${ }^{10} \mathrm{Apr}$ ． | 11 |
| 14，000 | 127.8 | Allied | $12 \%$ Sale | 1318 Sale | 1334 Sale | 12 Dec． | 1334 Dec． 3 | $91 / 2 \mathrm{Apr}$ ． | $151 \%$ Sept． 8 |
| 31，900 | 672，500 | Allied S | 113／8 Sale | 965／8 Sale | 873 Sale | $8{ }^{1 / 2}$ Dec． | 1014 Dec． | $6 . ~ A p r$. | 1138 Jan．${ }^{3}$ |
|  |  |  |  | $\begin{array}{ll}66 & 673 / 4 \\ 373\end{array}$ | 67 681／2 | $67^{3 / 4}$ Dec． | 70 | $541 / 2 \mathrm{Ap}$ | 22 |
|  |  | Alpha Portian | － |  |  |  |  |  | 197／8 Jan． 3 |
| 13，400 |  | A malgam Leat | － | S | Sale |  |  | 11／4 June | 38\％Sept． |
| 1，600 | 9，900 | 6\％cum pr | 6916 Sale | $151 / 2171 / 2$ | 154 Sale | 143.4 | 16. Dec． 11 | 12 Aug | $21 . \mathrm{Sep}$ |
| 8.700 | 93.200 | Amerada Corp | 693／3．Sale | $571 / 4$ Sale | 543 Sale | 531 Dec． 29 | $593 / 4$ Dec． 6 | 50 Apr． | $741 / 2$ Sept． 11 |
|  |  |  |  | $201 /$ Sale | 2015 Sale | Dec | 2278 | ${ }_{\text {A }}$ | Sept． 29 |
| 11，600 | 144.300 | American Bank | Sale | $118 \%$ Sale | 1014 Sale | $101 / 8$ Dec． 19 | 1134 Dec． | 93／4 Sep | 173／4 Jan |
|  |  | 6\％preferred |  | 4714 Sale | 4914 | 46118 Dec． 14 | 4912 Dee． | $461 / 2 \mathrm{Dec}$ | 60 Jan |
| 10，000 |  | Am Brake sho | 513／4 Sale ${ }^{1 / 8}$ | 43 sale | 541／2 Sale |  | ${ }_{4}^{6} 3 / 8$ Dec．${ }^{\text {Dec．}} 7$ | $313 / 4$ |  |
|  | 3，320 | $51 / 4 \%$ conv | 130132 | 13014132 | $1301 \frac{1}{2} 134$ | 13015 Dec． 27 | 135 Dec． 4 | 125 Apr | 140 Aug． 14 |
| 16.020 | 228.020 | American | 100 173 Sale | $1101 / 2$ Sale | $1133_{4} \mathrm{Sal}$ | 110 Dec． | $13^{3} 4$ Dec． 29 | $1 / 4 \mathrm{Apr}$ | $161 / 2$ Sep |
| 17，500 | 16．900 | A | 1734\％ $1761 / 2$ | $1701 / 21763 / 4$ | 175 13， $1787 / 8$ |  | 761／Dec 22 | 1501 Sep | 179 July 19 |
|  | $\begin{array}{r} 420 \\ 72 \end{array}$ | Amer | 54 Sale | $381 / 2 \mathrm{Sal}$ | 50 ${ }^{31 / 4}$ Sale |  |  | A |  |
| 16，200 | 269，410 | Americ | 233／8 Sale | $211 / 2{ }^{2} 11 / 2$ | 228 Sale | x211／8 De | $238 / 8$ Dec． 19 |  |  |
|  | $\begin{array}{r} 3.100 \\ 23.900 \end{array}$ |  | 122 |  | $1067 / 8113^{1 / 8}$ | 12 | 09 | 10013 A |  |
| $1,700$ | $23,900$ | $\begin{aligned} & \text { American } \\ & \text { Am Coal } \end{aligned}$ | 122\％${ }^{\text {che }}$ | 9 143／4 | $\begin{array}{ll} 129 & 133 \\ 91 / 2 & 143 / 4 \end{array}$ | $126$ | Dec． 29 | $\begin{gathered} 10931 / 2 \\ 9 \end{gathered}$ |  |
| 2，900 | ， 300 | American Col |  | 67／8 Sale | $61 / 2$ Sale | $61 / 4$ | $71 / 4$ Dec． | 5 Aug． | 24 |
| 8.400 | 91，600 | $m$ Com Alco | 103 Sale | 7 Sale | ${ }^{63 / 4}$ Sale | $61 / 2$ Dec． 12 | $7{ }^{3 / 4} \mathrm{D}$ | Sep | 13 |
| 9，200 | 118 | 6\％1st prefe | $601 /{ }^{1 / 8}$ | $8{ }^{12} 1 / 4{ }^{\text {Sale }}$ | $121 / 2$ Sale |  | 14 D | 61 | Sept．${ }^{8}$ |
| 5.5 |  | Amer Encaustic Tiling－－．－－－ | $47 \%$ sale |  | Sale ${ }^{\text {a }}$ | $25 \%$ Dec． 1 |  | 23／8 | Jan． 4 |
|  | 5，400 | Am European |  |  | Sale | Dec． 14 | 5 Dec． 12 | 434 Ma | Sept． 19 |
| 27,400 | 218，800 | Am \＆Foreign | Sale | 21／8 Sale | $17 / 8$ Sale | $17 / 8$ Dec． 19 | 21／4 Dec． 1 | $17 / 8 \mathrm{Dec}$ | Jan． 20 |
| 11，800 | 218，000 | ${ }_{2} 7$ | 1914 Sale | $251 / 2$ Sale | 24 \％${ }^{2}$ Sale | 2314.8 | 27 Dec 6 | $123 / 4 \mathrm{Apr}$ | Nov． 20 |
|  |  | \＄6 | $141 / 2$ Sale | $201 / 8$ Sale $^{\text {d }}$ | 1978 Sale | 1834 Dec． 23 |  | 10 | 0 |
| 20，200 | 143，200 | A | 141／2 Sale | 26 Sale | 281／2 Sale | $251 / 2$ Dec． 1 | $283 / 4$ Dec． 30 | 12 Apr． 8 | 33 Sept． 12 |
| 9，300 | 371.600 | American Hide | Sale | $51 / 2$ Sale | 54\％8 Sale | $51 / 4$ Dec． 1 | ${ }^{61 / 4}$ Dec． 7 | Mar． | Sep |
|  | 27，800 |  | 45\％Sale |  | $\begin{array}{ll}34 & \text { Sale } \\ 60\end{array}$ | 30 | Dec． 14 | Apr | 433／2 Se |
| $\begin{array}{r}18,500 \\ \hline\end{array}$ | 119，600 | American | $11 / 8 \quad 15$ | Sale | 23／8 Sale | $2{ }^{1 / 4}$ Dec． 5 | $23 / 8$ | Jan． | $31 / 8$ Aug． 4 |
| 2.600 | 34，500 | Amer prefer | 1414 | $201 / 222$ | 235\％Sale | 21 Dec | 2334 Dec． 14 | $141 / 2$ Jan． 23 | 25 Aug．${ }^{4}$ |
| 17. | 154，4 | Amer Loco | $30^{1 / 2}$ Sale |  | $21{ }^{6}$ Sale | ${ }_{20}^{51 / 2}$ Dec．${ }^{\text {Dec．}} 27$ | 2 | 13\％8 A | $2$ |
| 5；500 |  | Preferred | 7919 Sale | 551858 | $551 / 2$ Sale | 55 Dec． 27 | 61 Dec． 15 | 41. | 7915 Jan． |
| 15,600 | 224,000 | Am Mach Machi | 153 Sale | $13 / 4$ Sale | $141 / 2$ Sale | $141 / 8$ Dec． 12 | 1433 年 Dee．${ }^{1}$ | $11 \text { Apr. }$ | Jan． |
| 2,800 23,300 | \％，000 |  | 3914 40 | 231／4．${ }^{3}$ | ${ }_{2414}^{3}$ Sale | 225\％Dec． 22 | 251／8 Dec．${ }^{\text {d }} 6$ | $22^{21 / 8}$ Apr． | $\begin{array}{r} 51 / 8 \text { Sept. } 21 \\ 401 / 8 \text { Jan. } 5 \end{array}$ |
|  | 3，000 | m | 11615122 | 115.125 | 115120 | 11978 Dec． 27 | $120{ }^{2 / 8}$ Dec． 6 | 112 Oct． 19 | 1243 Mar． 20 |
| －1，310 | 765 | Ame | ${ }^{26} \mathbf{6}$ S Sale | 1231／2 $231 / 4$ | $24.1241 / 2$ | 22384 Dec． 7 | 247／8 Dec． 18 | $211 / 2 \mathrm{Sept}$ | $126{ }^{1 / 2}$ Jan． 3 |
| 46，000 | 765.200 | $\$ 6$ pr | 395\％Sale | 53 3／8．8 Sale | S | D | D | ${ }_{\text {Apr }}$ | Feb |
| 23，000 | 299，300 | \＄5 pr |  |  | S | 4210 | $47 \% / 4$ Dec． 29 | 28 Apr | 49 Nov． 24 |
| 187，400 | 1，844．300 | $\mathrm{Am}_{\text {Prefer }}$ | ${ }_{160} 181 / \mathrm{Sale}^{\text {Sale }}$ | 933／4 Sale | 150 | $19^{1 / 8}$ Dec． 19 | $101 / 8$ Dec． 30 | 83／2 Sep | 183／8 Jan． |
|  |  | A | 160 \％Sale | 149 Sale | 150 | 149 Dec． 1 | 15014 Dec． 21 | 140 Sep | 162 Jan． |
| 44.800 2,900 | 769,100 56,900 | Amer $41 / 2$ conv preterred．a－100 | 71 \％ 73 | Sale | 68 161／4 Sale | 156\％${ }^{\text {Dec．}}$ Dec． 27 | ${ }^{8}$ Dec．${ }^{7}$ | $50^{1 / 8} \mathrm{Jun}$ |  |
| 8.700 | 73 | Amer safety Razor $-\ldots-{ }^{\text {a }}$－ 18.50 | 15 Sale | 12 121／8 | 11 Sale | $10^{3} 4$ Dec． 22 | 1214 Dec． | 103／4 Dec | $158 / 8$ Mar． |
|  | 58，900 | American |  | $11.111 / 2$ | 1014 Sale | 9112 Dec． 27 | $115 \%$ Dec． | 9 Sept | 20 Jan． |
| 1，770 | 41，250 | American | ${ }_{52}{ }^{3} 38$ | 333\％Sale | 3031 | 30 Dec． 28 | Dec． 14 | July 19 | 461／4 Sept． 13 |
| 43,500 3,300 | 696，300 | Preterred＿－－．．－－－－－－－－－100 | 133夏 Sale | （1421／2 143 | $139{ }^{50 / 4}$ Sale | 139144 ${ }^{49}$ Dec． 27 | $1431 / 2$ | Apr． 10 |  |
| 2，400 | 23，600 | American | ${ }^{60}$ Sale | ${ }^{147}$ Sale | 1673 S Sale | 661／4 Dec． 2 | 149 | 591 | 69 |
| 2，400 | 1.400 | 6\％ |  | 145 | $1461 / 4150$ | 66／4 Dec． 2 |  | 140 | 153 July |
| 29，500 | 746.900 | Amer Stee | $40 y$ Sale | $321 / 2$ Sale | $321 / 8$ sale | $311 / 4$ Dec． 28 | 35. Dec． 13 | $201 / 8$ Aug． 24 | Jan． |
| 4,400 |  | American | ${ }^{93} 14816$ | $121 / 4 \mathrm{Sal}$ | 12588 | $117 / 8$ Dec． 12 | $121 / 2$ Dec．${ }^{4}$ | Apr． | 1414.3 |
| 13，200 | 110.400 | American sugar Kefining－Iō0 | 22 1／2 sale |  |  | $151 / 2$ Dec． 22 | Dec． 29 | ${ }_{\text {Apr．}}^{\text {Apr．}}$ | ${ }_{34}^{181 / 4}$ Oct． |
| 13，20 | 32，800 | A | 9176 | 5／8 $8911 / 2$ | $801 / 28114$ | 7914 Dec． 27 | 89 Dec． 8 | \％Mar． | $971 / 4$ Sept． 11 |
| 3，100 | 515，100 | Amer Telep \＆Teleg．．．．．．．．iīo | ${ }_{150}{ }^{18 / 2}$ Sale | 158\％Sal | $170^{74}$ | ${ }^{138} 8$ Dec． 19 | 17 | 14878 | 4 |
|  | 5150 | American | 85\％／Sale | 168 S\％Sale | 1751／2 Sale | $1{ }^{1681 / 2}$ Dec． 18 | $1751 / 2$ |  | $871 / 4 \mathrm{Jan}$ ． 19 |
| 31，900 | 227，700 | Class | 885 Sale | $817 / 8$ Sale | 863 Sale | $811 / 2$ Dec． 5 | $87{ }^{1 / 2}$ Dec． 30 | $753 / 20 \mathrm{ct}$ | 89 㖟 Jan． 16 |
| 2，200 | 21，300 | American Type Founders．－100 | $146 \%$ \％ 1 | 146，Sale | 1475150 | 146 D | 149 Dec． 26 | 132 Sept． | 3314 May 26 |
| 13，300 | 1，255，300 | Am |  | Sa | ${ }_{11}{ }^{5}$ Sale Sale | 11 | 7 | $41 / 8 \mathrm{Sep}$ | $5 / 8 \mathrm{Jan} .5$ |
| 52,700 600 | 1，255，300 | \＄6 1st pr | 77382 | 11314 Sale | ${ }_{9415}^{113}{ }^{\text {a }}$ 97 ${ }^{\text {a }}$ | ${ }_{945}^{11}$ Dec． 12 | c． 27 | A | 8 |
| 19，800 | 399，800 | American | 6\％／88ale | $8 \%$ Sale | $938 / 8$ Sale | 81／8 Dec． 27 | $10^{3} 8$ Dec． 7 | 35\％Apr． | $153 / 4$ Sept． 21 |
| 11，900 | 187，300 | Preferre | 40 | $4518461 / 2$ | 45 Sale | 44 Dec． 27 | 5018 Dec． 7 | $283 / 8$ Apr． 10 | 64\％Sept． 16 |
| 15，400 | $\begin{array}{r} 507,100 \\ 5,500 \end{array} \mathbf{\|}^{A}$ | Amer Zinc． | 31\％ 3810 | 6\％${ }^{6 \%}$ | ${ }^{6} 6^{7 / 8}$ Sale ${ }^{\text {a }}$ | $371 / 2{ }^{61 / 2}$ Dec．${ }^{\text {Dec．}} 6$ | $3^{71 / 2}$ Dec． 18 | ${ }_{24}^{4}$ Aug． 24 | 12 Sept．${ }^{5}$ |
| 132，100 | 2，926，800 | Anaconda Oop | 351／2 Sale | 3034 Sale | $293 / 4$ sale | $291 / 2$ Dec． 27 | $317 / 8$ Dec． 14 | 2036 Apr． 11 | 40 Sept． 5 |
| 2,400 | 20．200 | Anch |  | 38411 | 381 Sale | $361 / 2$ Dec． 23 | $417 \%$ Dec． | 35. | 547 l Jan． |
| 6,700 780 | $\left.\begin{array}{r} 215,000 \\ 5,30 \end{array}\right\|^{B}$ | \＄6．50 conv preferred．．．－－． | $112 \% \text { sale }$ | $113{ }^{3} /{ }^{2}$ Sale | 1131411438 | 11318 | $\left\|\begin{array}{rll} 223 / 4 & \text { Dec. } \\ 114 & \text { Dec. } & 1 \end{array}\right\|$ | $131 / 2 \text { Apr. }{ }_{111}$ | 2798 Aug．${ }_{3}$ |







\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\[
\begin{gathered}
\hline \text { AGGREGATE } \\
\text { SALES } \\
\hline
\end{gathered}
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
STOCKS \\
N．Y．STOCK EXCHANGE
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Price } \\
\text { Jan. } 3 \\
1939
\end{gathered}
\]} \& \multicolumn{4}{|c|}{PRICES IN DECEMBER} \& \multicolumn{2}{|l|}{RANGE FOR YEAR 1939} \\
\hline \[
\begin{gathered}
\text { In } \\
\text { Decembe }
\end{gathered}
\] \& \[
\begin{aligned}
\& 2 \text { Months } \\
\& 1939
\end{aligned}
\] \& \& \& \multirow[t]{2}{*}{} \& Dec． 30 \& Lowest \& Highest \& \multirow[t]{2}{*}{\[
\frac{\text { Lowest }}{\text { Sale Prices }}
\]} \& Highest \\
\hline \& Shares \& \(\bigcirc \mathrm{Par}\) \& \& \& \[
\overline{B i d} A s k
\] \& \& \& \& \multirow[t]{2}{*}{\({ }^{\text {Sale Prices }}{ }_{90}\)} \\
\hline \[
1,240
\] \& \& Nash－Kelvinator Corp \(\qquad\) Nash ville Chatt \＆St Louis＿ 100 \& \multirow[t]{4}{*}{\begin{tabular}{c|ccc}
0 \& 2434 \& Sale \\
1 \& \(143 / 4\) \& Sale \\
5 \& Sale \\
0 \& \(251 / 8\) \& Sale \\
\& 169 \& 170
\end{tabular}} \& \[
\begin{array}{|cc|}
\hline \text { Bid } \& \text { Alk } \\
61 / 2 \& \text { Sale } \\
22 \& 25
\end{array}
\] \& \multirow[t]{2}{*}{\[
\begin{array}{ll}
21 \& 231 / 2 \\
15 \& \text { sale }
\end{array}
\]} \& Sale Prices \& \multirow[t]{2}{*}{\[
\begin{array}{l|l}
7 \& 24 \\
1 \& 26 \\
1 \& \text { Dec. } 7 \\
16 \& \text { Dec. } 14
\end{array}
\]} \& \begin{tabular}{l}
\(53 / 8\) Sept． \\
14 Aug． 2
\end{tabular} \& \\
\hline \[
\begin{gathered}
10, \\
9,6
\end{gathered}
\] \& \& National Ac \& \& \[
\begin{aligned}
\& 225 \\
\& 145 \\
\& \hline
\end{aligned}
\] \& \& 211 Dec． 27 141／2 Dec． \& \& \[
\begin{array}{r}
148 \text { Aug. } 2 \\
778 \text { Aug. } 2
\end{array}
\] \& 188／4 Sopt． 27 \\
\hline \& \&  \& \& \multirow[t]{2}{*}{} \& \[
\begin{array}{cc}
15 \& \text { Sale } \\
133 / \text { Sale } \\
225 / 8 \& \text { Sale }
\end{array}
\] \& \[
\left\lvert\, \begin{array}{r|r|}
113 \\
213 \\
1
\end{array}\right.
\] \& \begin{tabular}{l}
167 Dec． 1
1338
Dec． 1 \\
\(223 / 4\) Dec．
\end{tabular} \& \begin{tabular}{l}
7 7／8 Aug． 2 \\
\(71 / 2\) Sept．
\end{tabular} \& \\
\hline \& \[
\begin{aligned}
\& 12,600 \\
\& 30,900
\end{aligned}
\] \&  \& \& \& 165 15.175 \& 162 Dec． 2 \&  \& \multicolumn{2}{|l|}{} \\
\hline \[
2, \%
\] \& \[
\begin{aligned}
\& 30,900 \\
\& 4,000
\end{aligned}
\] \&  \&  \& \[
\left\lvert\, \begin{array}{ll}
163 \& \text { Sale } \\
1617 \& 17 \\
a 92 \& \text { Sale }
\end{array}\right.
\] \& 15 3／3 Sale \& \[
\begin{aligned}
\& 1434 \\
\& 911 / 4 \text { Dec. } 20 \\
\& 910 \\
\& \text { Dec. } 16
\end{aligned}
\] \& \({ }^{171 / 8}\) Dec． 6 \& \multicolumn{2}{|l|}{} \\
\hline 32， \& 296 \& National Bon \& \multirow[t]{2}{*}{\({ }_{25}{ }^{\text {a }}\) Sale} \& \({ }^{\text {a92 }}\) cc \({ }^{\text {sale }}\) \& 190480 \& （1948 Dec． 11 \& \({ }_{1614}^{20}\) Dec．\({ }^{\text {Dec．}} 53\) \& \multicolumn{2}{|l|}{} \\
\hline \& \& National Caylir \& \& 151/4 Sale \& \[
\begin{aligned}
\& 151 / 2 \text { Sale } \\
\& 12 \% \text { Sale }
\end{aligned}
\] \& 1218 Dec． 28 \& 1614 Dec． 23 \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \& \& National \({ }^{7} \%\) preferre \& \[
1314 \text { Sale }
\] \& \[
\left\lvert\, \begin{array}{cl}
13 \& \text { Sale } \\
155 / 8 \& \text { Sale } \\
116 \& \text { Sale }
\end{array}\right.
\] \&  \& \({ }_{114}^{1514}\) Dec．\({ }^{12}\) \& 163／Dec． 30 \& \& \\
\hline \& \& National Dept S \& \[
\left|\begin{array}{cc}
1151 / 4 \& \text { sale } \\
110 \\
7 \text { s.8 Sale }
\end{array}\right|
\] \& cor \&  \& \({ }^{114} 109 / 2\) Dec．\({ }^{\text {Dec．}} 1\) \& 116 Dec．\({ }_{1}^{112}\) \& \(1101 / 2\) San． 13 \& \multirow[t]{2}{*}{（14．Mar． 27} \\
\hline \& \& National \({ }^{\text {cheferred }}\) \& \multirow[t]{2}{*}{\[
\begin{array}{cc}
48 \& 51 / 4 \\
278 \& \text { Sale } \\
18 \& 201 / 4
\end{array}
\]} \& \& \& \(5{ }^{5} 5\) \& \multirow[t]{2}{*}{\({ }^{6}{ }^{6} 4\) Dec．\({ }^{6}\) Dec． 15} \& \multirow[t]{2}{*}{} \& \\
\hline \& 351 \& National Distillers \& \& \({ }^{24}\) Sals \& \& \({ }^{2} 21\) 告 Dec． 27 \& \& \& \({ }^{3}\) \\
\hline \& 687 \& National Gyp \& \[
\begin{aligned}
\& 18201 / 4 \\
\& 161 / 4 \text { Sale }
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& 121,8131 / 2 \\
\& 113 / 8 \text { sale }
\end{aligned}
\] \& 1003 Dec． 27 \& \({ }^{123} 12\) Dec．\({ }^{\text {12 }}\) Dec． 6 \& 1018 Sept． \& \\
\hline \& \& \＄4．50 con \& \(2 \overline{7} \frac{1}{8}\) \& 203 Sale \& \& 911／8 Dec． 30 \& \multirow[t]{2}{*}{21／2 Dec．\({ }^{170}\)} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\({ }^{83} 17\)}} \\
\hline \& \& 7\％preferred \& \({ }^{165}{ }^{1} 168\) \& \(\begin{array}{ll}160 \& 163 \\ 138 \& 143\end{array}\) \& \& \({ }_{138}^{160}\) \& \& \& \\
\hline \& \& Nat Mall \({ }^{\text {Nation }}\) \& \multirow[t]{2}{*}{261／Sale} \& 136 \(261 /{ }^{\text {che }}\) \& \& 25 \& \& \multicolumn{2}{|l|}{} \\
\hline \& \& National Po \& \& \multirow[t]{2}{*}{\(70 \quad \begin{gathered}\text { Sale } \\ \text { Sale }\end{gathered}\)} \& \multirow[t]{2}{*}{711／2 Sale} \& \multirow[t]{2}{*}{6980 Dec．\({ }^{1} 18\)} \& 85 5 Dec． 27 \(721 / 2\) Dec． \& 52\％Apr． \& \multirow[t]{2}{*}{102 Aup． 15} \\
\hline \& \& National Sup \& 80 \(15 /\) Sale \& \& \& \& 72 垎 Dec． 6 \& \& \\
\hline \[
\begin{array}{r}
12, \\
5,
\end{array}
\] \& \& \({ }_{5} 82\) preferred \& \multirow[t]{2}{*}{} \& \(\begin{array}{ll}121 / 2 \& 131 \\ 4012 \\ 423 \\ 423\end{array}\) \& \({ }^{1215}\) Sala \& \(12{ }^{1 / 8}\) \& \({ }_{42}^{138}\) Dec． 12 \& \& \(151 / 2 \mathrm{Jan}\).
20
5014
Jan．

Jan． <br>
\hline \& \& ${ }^{6}$ \& \& 381／8421／2 \&  \& 41 \& $421 / 2$ Dec． 28 \& 331／8 July \& $591 / 4 \mathrm{Jan}$ A ${ }^{5}$ <br>
\hline \& 103，30 \& Natomas Co \& 541\％ 75 \& \& \& 1／4 Dec． 27 \&  \& ${ }^{4}{ }_{2}^{5} \%$ Dec．${ }^{\text {dap．}} 11$ \& \multirow[t]{2}{*}{} <br>

\hline 1，2 \& \& Neisner Bros \& \multirow[t]{2}{*}{$$
\begin{array}{ll}
1021 & 11 \\
67 & 231 \\
37 & 731 / 8 \\
35 & 361 / 2
\end{array}
$$} \& \multirow[t]{2}{*}{$\begin{array}{cc}\text { 24 } & 25 \\ 80 \\ 80 & 84 \\ 41 & 8.0\end{array}$} \& $24^{1 / 3} 85^{23 / 4}$ \& 23 Dec． 16 \& 247／8 Dec． 27 \& \multirow[t]{2}{*}{183\％Apr． 11} \& <br>

\hline 2，7 \& \& N0 \& \& \& ${ }^{781 / 2}$ Sale \& － \& \& \& ${ }_{12}{ }^{42}$ July ${ }^{\text {June } 27}$ <br>
\hline 17,700 \& 459 \& Newport \& \& $1{ }^{1103}{ }^{3 / 8}$ Sale \& \& 1083i Dec． 27 \& $1{ }^{12} 12$. Dec．${ }^{\text {dec．}} 14$ \& 1051 Sept． 19 \& $1121 /$ June 22 <br>
\hline \& \& New York \& \& \& \& 4730 \& \multirow[t]{2}{*}{} \& $27^{8 / 2}$ Apr． 28 \& <br>

\hline 182，400 \& $$
3,82
$$ \& \[

\mathrm{N}_{\mathrm{N}}
\] \& \& \& 18\％偁 Sale \& 173．De \& \& $11 / 8$ Sept．${ }^{1}$ \& $231 /$ Sept． 27

2515
Sept． 27 <br>
\hline 16 \& \& $6 \%$ preferred ser \& \& 19 Sale \& \& 186 \& ${ }^{2034} 40$ Dec． 14 \& $10 \%$ Apr． 18 \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline 100 \& \& \& $7^{7 /}$ \& \& \& 7 Dec． 27 \& \& \& <br>
\hline \& \& New York \＆Hariem．．．．－．－． 50 \& \& \& \& \& 110 Dec． 20 \& 106 \& <br>
\hline \& \& $N \mathrm{~N}$ Lack \＆Wee \& \& \& ， \& \& \& \& <br>
\hline \& \& Y N Nertib \& \& \& \& \& \& \& <br>

\hline \& $$
136
$$ \& Y Onvertibrio \& \& 1／82 \& Sale \& $11 / 8$ \& 5 \& 118 \& <br>

\hline \& \& Shipbuil \& \& $13^{12}$ Sale \& 13．2 Sale \& 12 \％Dec \& Dec． 7 \& 8 \％\％8 Jup \& 13 <br>
\hline \& \& Nobilit－sparr \& \& \& ${ }_{31}^{931 / 2}$ Sale \& D \& Dec． 7 \& ${ }_{313}{ }^{\text {A }}$ Ap \& De <br>
\hline \& 52，800 \& Norfolk \＆W \& 193 Salo \& \& \& 200 \& \& 31\％ \& <br>
\hline \& 1，835，200 \& North Amm \& \& \& \& 21 \& \& $1031 /{ }^{1} \mathrm{Sep}$ \& <br>
\hline \& \& ${ }_{\text {Preferred }}$ Prefrred 5 \& 573／4 \& \& \& 5634 \& \& ${ }_{52}{ }^{\text {\％\％S }}$ \& 59\％8 Aug． 1 <br>
\hline \& \& North American \& \& \& \& 233／8 \& ${ }_{26} 3^{3} 8$ Dec．${ }^{\text {Dec．}} 21$ \& 503 ${ }^{12}$ \& <br>
\hline \& \& Northern Centra \& \& \& \& \& $88^{88}$ Dece 15 \& 82 \& <br>
\hline \& 4 \& North States Pow ${ }^{\text {co }}$ \& 102\％\％1027／8 \& 111 洛 Sale \& \& \& \& 00 \& <br>
\hline \& \& Northwester \& Sal \& 47 \& \& ， \& Dec． 7 \& 29 Se \& 14 <br>
\hline \& 2 \& \& $32 / 24$ \& 4218 Sale \& $403 / 444$ \& $415 \%$ Dec． 11 \&  \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& Oiliver \& 28 ${ }^{17 / 8}$ Sale \& 141／2 Sale \& \& 123／De \& \& 143／3 Sept． \& <br>
\hline \& \& Preferred \& \& 105 \& 103.2105 \& $103{ }^{12 / 4}$ De \& 147\％Dec．${ }^{6}$ \& 12 \& 3 <br>

\hline $$
\begin{array}{r}
2, \\
31,4
\end{array}
$$ \& 288， \& Otis Ellevato \& 26\％8 8ale \& \& 17 \& 163 \& ${ }^{8}$ Dec． 6 \& 55 \& 87 Jon．${ }^{4}$ <br>

\hline \& \& 6\％preferr \& \& \& 1393147 \& $1{ }^{16 / 4}$ \& D \& 158／8 \& $1481 / 2$ July 26 <br>
\hline 14，300 \& \& \& \& \& \& \& \& \& <br>
\hline \& \& Outboard \& \& \& ${ }_{\text {Sale }}$ \& \& ${ }_{26}{ }^{4} 36$ Dec．${ }^{2}$ \& 161 Apr \& <br>
\hline \& \& Putle \& 4003845\％ \& \& \& \& Dec． 29 \& $163 / 2 \mathrm{Apr}$ ． \& 8 <br>
\hline \& \& Owens \& \& \& \& \& 65 \& Ad \& <br>

\hline 17. \& \& Ow－ \& \& \& \& ${ }^{4} 4 / 8$ Dec． \& 65 \& Apr． \& $$
70{ }_{71 / 2} \text { Jan. Sept. } 13
$$ <br>

\hline \& \& | Pacific Coast． |
| :--- |
| 1st preferred $\qquad$ |
| 2d preferred | \& \[

$$
\begin{array}{cc}
31 / & \text { Sale } \\
151 / 2 & \text { Sale } \\
63 / 6
\end{array}
$$

\] \& le \& \[

$$
\begin{gathered}
4 \text { Sale } \\
231 / 4 \\
\text { Sale }
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 66 \text { De } \\
& 211 / 8 \\
& 1114 \text { De }
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1 \\
& 7 \\
& 1
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 21 / 8 \mathrm{Apr} \\
& 11 \% \text { Jun } \\
& { }_{3} 8 \text { Jit Junn }
\end{aligned}
$$
\] \& <br>

\hline \& 18，80 \& ${ }_{\text {Pacific }}{ }_{\text {Pacific }}$ \& \& \& Sale \& 1114 \& D Dec．${ }^{6}$ \& 93 \& <br>
\hline \& \& Pacific Lig \& Sale \& \& Sale \& ${ }^{32}$ \& \％Dec． 30 \& ${ }_{41}{ }^{1 / 2} \mathrm{~A}$ A \& <br>
\hline 6,8 \& \& Pacific \& \& 151／2 Sale \& \& De： \& $1{ }^{1 / 4}$ Dec． 14 \& 91／2 \& <br>
\hline \& \& Pacific Telep \＆
$6 \%$ preferred． \& 121 121318 \& 12711／128 \& \& 147 T ，D \& ${ }^{28}{ }^{1 / 1}$ De \& ${ }^{\text {A }}$ \& June 9 <br>
\hline \& \& Pacific Tin Cons \& 21\％\％Sale \& 298 Sale \& \& \& \& \& 1563 July 29 <br>
\hline \& \& N \& \& \& \& ， \& 73 －Dec． 19 \& \&  <br>
\hline \& 1，404，4 \& Packard Motor \& ${ }^{1} 404$ Sale \& ${ }^{7}$ 7i ${ }^{\text {a }}$ Sale \& \& Dec． 18 \& Dec．${ }^{\text {Dec }}$ Dec．${ }^{\text {De }}$ \& De \& 117 Jan． 5 <br>
\hline 63，100 \& －260，780 \& ${ }_{\text {Pan American Airw }}^{\text {Pan Amer Pet }}$ \& 16.8 \& $14{ }^{1}$ \& 19 先Sale \& $141 / 8$ Dec． 1 \& $19 \%$ Dec． 29 \& ${ }_{9}^{3} /{ }^{\text {Appr }}$ \& 198 缺 Dec． 29 <br>
\hline 10. \& 228，80 \& Panhandle Prod \＆ \& ${ }^{13 \%}$ Sale \& \& ${ }^{\text {a }}$ Sale ${ }^{1 / 2}$ \& \& Dec． 16 \& 5 June 26 \& 2 <br>
\hline 2，100 \& 17，900 \& Paraffine Cos \& 593\％Sale \& \& \& 4014 \& 44 \& 35 Se \& <br>
\hline \& 1，060 \& Paramount prefe \& $102{ }^{13 \%} 105$ \& S9\％ \& \& \& 100 Dec． 20 \& ${ }_{92}$ S \& ${ }_{104} 6{ }^{\text {² }}$ Jan． Feb .14 <br>
\hline 87，700 \& 1，461，400 \& 1st preferred－－－．－．－．－－－100 \& \& \& \& \& \& 7 \& Jan <br>
\hline 11. \& \&  \& $127 / 8$ Sale \& 893，Sale \& ${ }^{85 / 2}$ Sale \& $831 / 2$ Dec． 21 \& ${ }^{90} 93 / 8$ Dec．${ }^{5}$ \& 72 \& ${ }^{1073}{ }^{13}$ Jan <br>
\hline \& \& Park P \& ${ }_{2}^{25} 388$ \& $161 / 218$ \& 17 Sale \& 15 \& 17 Dec． 30 \& 14 很䂞 Sept． 21 \& ${ }_{26}{ }^{\text {J Jan }}$ <br>
\hline \& 100 \& Parke \&  \& $443 / 8$ Sale \& ${ }^{21 / 8} 4$ Sale \& ${ }_{43}{ }^{\text {8 }}$ \& 2 \& ${ }^{13 / 2}$ ．Apr．${ }^{4}$ \& $4{ }^{1 / 4}$ Sept．${ }^{6}$ <br>
\hline 6 ， \& \& Parker Ru \& 19 Sale \& 18 sale \& $193 ⿳ 亠 口 冋 口$ \& 163 \& 20. \& 11 \& <br>
\hline \& \& Parmelee \& 10 10 \& ${ }^{10}{ }^{15}$ S Sale \& $10^{13 / 8}$ Sale \& 10／4 Dec． 21 \& ${ }^{11 \%}$ \& 4 \& 25 <br>
\hline 25 \& 159, \& Patino \& 1113 Sale \& Sale \& 63／8 Sale \& x51／4 De \& 1158 \& ${ }_{25}^{5} 5$ \& 1 <br>
\hline \& 2 \& \& 781 \& $553 / 563 /$ \& \& 56 \& 593 Dec \& $48^{\text {ap }}$ \& $591 / 2$ Dec． 29 <br>
\hline \& \& Penn Coal \＆ Co \& \& \& \& D \& \& 74 Apr． 10 \& 9485 <br>
\hline \& 11 \& Penn－Dixi \& 463 Sale \& $31 / 2$ \& Sale \& Dec \& 2\％Dec． 2 \& ${ }^{4}$ Apr．${ }^{3}$ \& 5 <br>
\hline 1,500
3,800 \& \& enn Glass \& 1314 \& \& ${ }_{16}^{22 / 8}$ Sale \& $221 / 2 \mathrm{Dec}$ \& 17. De \& 17 \％Aug． 28 \& M3 8 <br>
\hline \& \&  \& \& \& \& \& \& 120318 \& <br>
\hline 143.600 \& 17．000 \& Pennsylva \& ${ }_{25}^{24}$／Sale \& \& \& \& \& \& <br>
\hline $\frac{1}{3}$ ， \& 88,300 \& People＇s Gas Light \＆Coke－iō0 \& ${ }_{39}{ }^{2 / 8}$ Sale \& \& $361 / 2$ sale \& Dec \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& Pere Marquet \& ${ }^{163 / 5}$ Sale \& 103 \& $115{ }^{\text {\％}}$ Sale \& 10 103 Dec． 27 \& \& \& <br>
\hline \& 28 \& ferr \& \& 3013 Sale \& \& \& \& 21 \& <br>
\hline \& \& －－－－－－－－－－－－－100 \& \& ${ }_{22}^{263}$ \& 20 \& ${ }_{21}^{23}$ D Dec． 2 \& \& $133 / 2$ Sept． 1 \& <br>
\hline \& ，500 \& Petroleum \& \& \& \& ${ }^{21} 713 \mathrm{De}$ \& \& $17{ }^{1}$ Jan． 18 \& <br>
\hline \& 15 \& Preiffer Brewi \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& 403 多 Sale \& 1 \& \& \& 14 <br>
\hline \& 290，500 \& \& \& \& \& \& \& \& <br>

\hline 13，100 \& 290，500 \& delphia \＆Reading ${ }^{\text {ction }}$ \& \& \& \& Dec． 20 \& \[
$$
\begin{aligned}
& 41 \\
& 58 \\
& 58 \\
& 8
\end{aligned}
$$

\] \& \[

5 $$
\begin{array}{ll}
5 / 3 & \text { Jan. } \\
& 7 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& \text { 483/8 Aug. } \frac{1}{3} \\
& 91 \text { Aug. } \\
& 17 / 8 \text { Sept. } 11
\end{aligned}
$$
\] <br>

\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}



For footnotes see page 40.

| $\stackrel{\text { AGGRE }}{\text { SAL }}$ | $\overline{E G A T E}$ $L E S$ | STOCKS <br> N．Y．STOCK EXCHANGE | $\begin{gathered} \text { Price } \\ \text { Jan. }{ }^{3} \\ 1939 \end{gathered}$ | PRICES IN DECEMBER |  |  |  | RANGE FOR YEARI1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{\substack{\text { In } \\ \text { necmber }}}{ }$ | $\left\lvert\, \begin{gathered} 12 \text { Months } \\ 1939 \end{gathered}\right.$ |  |  | Dec． 1 | Dec． 30 | owest | Highe |  | Highest |
|  | Shares |  | Bid Ask！ |  | Bid Ask | Sale Prices |  |  |  |
|  |  | $\bigcirc$ Southern California Edison＿${ }_{2} 25$ |  |  |  | $\begin{aligned} & 27 \\ & 14 / \text { Dec. }{ }^{4} \\ & 185 \% \text { Dec. } 27 \\ & 18 \end{aligned}$ |  |  |  |
| 60，00 | 1，31 |  |  | $\begin{array}{\|l\|l} 14 & \text { Sale } \\ \text { 1884 Sale } \\ \text { 331/ Sale } \\ 31 / 8 & 37 \end{array}$ |  |  |  |  |  |
| 43,60 |  |  |  |  |  |  |  |  |  |
| 10，500 |  |  |  |  | 345／8 Sale | $361 / 2$ Dec．${ }^{3}$ 23 $73 / \mathrm{Dec}$. Dec． 22 |  |  |  |
|  |  |  |  | ${ }^{60} \quad 7014$ | $\begin{array}{cc}7 . & 719 \\ 65 & 69\end{array}$ | ${ }_{7}^{2} 3 / 8$ Dec．${ }^{\text {De }} 12$ |  | $\begin{array}{\|l\|l} 34 & \text { Mar. } 22 \\ 13 / 2 & \text { Aug. } 24 \\ 43 & \text { Apr. } 1 \\ 60 & \text { Sept. } \end{array}$ |  |
|  |  |  |  |  | ${ }^{65}$ Sale |  |  | $\begin{aligned} & 60 \\ & 141 / 2 \mathrm{Appt} .15 \\ & \hline \end{aligned}$ | 221／2 Dec． 19 |
|  |  | （en |  | 42\％\％Sale S0 Sale | 451／8 Sale |  |  | （143／2 Apr．${ }^{\text {3 }}$ | $517 / 2$ Sept． 11$343 / 8$ Dec． 2253Dec．S |
|  |  |  |  | 5176 | 既 $523 /$ Sale |  |  |  |  |
| 27.7 |  |  | 70.4 | ${ }_{61} 11 / 4$ Sale | 10\％Sale | 511／Dec． 17 |  | ${ }^{41}$ A Aug． 24 | 53 Dec．${ }^{5}$ |
|  |  | squ |  | $\begin{array}{cc}61 & \text { Sale } \\ 31 & 311 / 2\end{array}$ | ${ }_{33}{ }^{3} 3$ Sale |  |  | $573 /$ Dec． 27 $181 / 2$ Apr． 11 | 75 M Mar． 8 |
| 200 |  |  |  | ${ }^{\text {a }}$ 9\％8 Sale | $1011 / 2$ 1037／8 |  | 348 <br> ${ }^{6} 8$ <br> Dec． <br> Dec． <br> Dec． | 183／8 Dec． 12 | 1134888 |
|  |  |  | 983\％Sale |  | ${ }^{101 / 2} 10{ }^{\text {Sale }}$ | De | \％De | ， |  |
|  |  | $\$ 4$ preferred |  | ${ }_{1} 7^{5 / 3}$ Sale Sale |  | De | De | ${ }^{4} \mathrm{Apr}$ |  |
| ， |  |  | 17 18 <br> 23 Sale | 21／4 Sale | $20^{\text {2 }}$ | De | De | $135 / \mathrm{Apr}$ ． |  |
| 3,0 |  |  |  |  | $24 \%$ | 244 Dec． 20 | 1／2 Dec．${ }^{1}$ | 1 | ${ }_{30}^{33 \%}$ Sept． 13 |
| 74.200 |  | St | ${ }^{5334}$ Sale | 343／4 ${ }^{\text {3 }}$ Sale | 433／8 Sale | 421／2 Dec． 14 | ${ }^{453 / 4}$ Dec．${ }^{3}{ }^{6}$ | ${ }^{38} 1014$ Aug． 25 |  |
| ， | 1，220，700 | Star |  |  |  |  |  |  | 331／Sept． 14 36 36 Sept． 14 S |
|  | 104 | Ster | 711 sale |  | ${ }_{80}^{80}$ \％Sale |  | ${ }_{9}^{80}$ Dec．${ }^{21} 5$ |  | 36 Sept． 14 <br> 80 Dec． 21 <br> 1  |
|  |  |  | $12 \%$ sale |  |  |  |  | ${ }^{63} \mathrm{~V}$ Aug． 248 | 738 Sopt． 5 |
|  | 1，193，600 |  |  | ${ }^{5}$ 5／Sale | 43／Sale－ | ${ }_{11}^{43 / 4}$ Dec．${ }^{9} 2^{9}$ | $121 / 3$ Dec．${ }^{1} 7$ |  |  |
|  |  |  |  | 58 |  |  | 583／Dec． 51 |  | $10 \quad \text { Oct. } 23$ |
|  |  |  |  |  | 122.123 | $120^{5}$ Dec． |  |  | ${ }_{28}^{66}$ J Jun．${ }^{\text {Jane }} 17$ |
|  |  | Su | 113 Sale | 25\％2\％年SaleSale | 271／8 Sale | $25{ }^{\frac{1}{8} \text { Dec．}}{ }^{1}$ | ${ }_{2}^{293 \%}{ }^{3 / 8}$ Dec．${ }^{7}{ }^{7}$ | $\begin{aligned} & 758 \mathrm{Apr} 11 \\ & 19 y_{4}^{4} \text { Sept. } 1 \end{aligned}$ |  |
|  |  |  | $383 / 2$ Sale $3 \% 8$ 3018 |  |  |  |  | 19 年 Sept． |  |
|  |  | Superior steel－－－．－－－－－－－－100 | $\left\lvert\, \begin{gathered} 218 \\ \begin{array}{c} 2012 \\ 30 \\ \text { Sala } \\ 101 / 8 \\ \text { Sale } \\ 121 / 2 \end{array} \end{gathered}\right.$ |  |  |  | 2914 Dec． 29 | 2234 Sept． 1 | $38.5{ }^{3}$ Jan．Sept． 5 |
|  |  | Sut |  |  |  |  |  |  |  |
|  |  |  |  |  | 22 Sale | 30 |  |  |  |
|  | 3，0 | Swift Int |  |  |  | 30 D |  | 24 |  |
| $\begin{aligned} & , 71 \\ & 5,1 \end{aligned}$ | $247$ |  |  |  | $\begin{array}{cc} 9 & \text { Sale } \\ 63 / \\ 4318 \\ 341 / 4 & 51 / 2 \end{array}$ | $\begin{aligned} & 81 / 2 \text { Dec. } \\ & 61 \\ & 6 / 4 \text { Dec. } \\ & 37 \\ & 34 \text { Dec. } \\ & \hline 14 \\ & \hline \end{aligned}$ |  | $\begin{gathered} 41 / 8 \text { Aug. } 24 \\ 38 \text { Aug. } 24 \\ 35 \\ 35 \\ 35 \\ \hline \text { Oug. } 23 \\ \text { Oct. } 13 \end{gathered}$ |  |
|  |  | ， |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 3，800 |  | Telau | 47／8 Sale |  |  |  |  | $35 / 8$ Aug． 24 |  |
|  |  | Tenn |  |  |  |  |  |  |  |
|  |  | Texas | 53\％Sale | － | $31 / 8$ | D | 4 Dec． |  |  |
|  |  | Texas Guif Sulp | ${ }^{3} \mathbf{9} 30$ | $331 / 2$ Sale | 多 Sale |  |  | 26 Sept． 1 |  |
|  |  | Texas Pacifi | 4 sale | Sal | 633．Sale | 53／4 De： | ${ }^{63} / 6$ | N | ${ }^{9}$ Jan． 6 |
|  |  | Thatcher | 19\％3 Sale | ${ }_{1958}^{1258}$ Sale |  | $153 / 2 \mathrm{D}$ | $19 \%$ |  | 24 Oct： 26 |
|  |  |  |  |  |  |  |  |  |  |
| 1,60 |  |  |  |  | ${ }_{32}{ }^{1 / 4} \mathrm{Sa}$ |  |  | D | 53／Oct． 26 |
|  |  |  | Sale | Sale | 4\％\％Sale | ${ }^{4} 8{ }^{3}$ 洺 Dec． 26 |  | 21／2 |  |
|  |  | ${ }_{\text {Third }}{ }^{83}$ | 18 |  |  | Dec | 29318 | 14 |  |
|  |  | Mira | sale |  |  |  |  |  |  |
|  | 175，70 | Thom | $31 / 2$ Sale | Sale |  | 2 De | ${ }^{3} 8$ | 17 | ${ }_{3}{ }^{3} 8$ Nov．${ }^{\text {ana }}$ |
|  |  | ${ }^{\text {r }}$ |  |  |  | D | 184 |  |  |
| 42 | 404 | Tide Wa | 13 13 Sale | Sale | Sa | 10， | $10 \%$ Dec． 30 | $9{ }^{3} 3^{\text {Augg．}} 21$ | 1439 Mar .10 |
|  |  |  |  | ${ }^{92} 23 /$ Sale | Sale | ， |  | ${ }^{83} 103 \mathrm{Se}$ | ${ }_{25}{ }^{\text {a }}$ |
|  |  | Timken Roiller Bear－．－－．－－－－＊＊＊＊＊＊＊＊＊ | 54 垎 Sale | 4714883 | $501 / 2$ Sale | 析 | 6 | $343 / 4$ | 4 |
|  |  |  | $10^{\prime \prime}$ \％Sale | ${ }^{6} 10$ \％Sale | ${ }_{125 \%}^{6}$ Sale | 10\％De | 12. | A |  |
|  |  | Tran | ${ }_{10}^{10}$ Sale | 8 Sale |  | De | 88 |  |  |
|  |  |  | 87 | 7053 | 73 \％ 78 |  | 78 De． |  | 88. |
|  |  |  | ${ }_{12}{ }^{4} / 48$ | Sal | Sale | De | 3／8 |  | $73 / 8$ Sept． 11 |
|  |  | ${ }^{\text {Trus }}$ |  | ${ }_{\text {Sale }}^{10}$ |  |  |  |  | Se |
|  |  |  | $3{ }^{3}$ | 24318 Sale |  | ， |  |  |  |
|  |  |  | 28 Sale | ale |  | 24 | Dec |  | Au |
| 5. | 223 ， |  | 10 | 107／8 Sal | 10\％Sale | 101／8．Dec． 18 | Dec． | ${ }^{7} / 3$ A Apr． | $12 / 1 / 2 \mathrm{Jan}$ ． |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | sale |  | 38\％Dec | 6 Dec | Au | ${ }_{13}^{6}$ Jan．${ }^{\text {Dec．}} 21$ |
| \％ | 689 | Union Cal | 90 | Sal |  | 8 De | $881 / 4$ Dec． 28 |  |  |
|  |  | Union O | 18\％狺 Sale－ | ${ }_{16}^{115}$ \％ 116 |  | 15\％De | 16 |  |  |
|  |  | Union Pacific | Sale | Sale | $94 \%$ Sale | ${ }^{12}$ |  |  |  |
|  |  | Union ${ }^{4 \%}$ pankerre | ${ }_{22}{ }^{\text {多 }}$ 23 | ${ }_{23}^{861 / 2}$ |  | $2{ }^{84 / 8}$ |  | 201／8 M | 241／4 Sept． 21 |
|  | ， | United Aircr | Sale |  | Sale | ${ }^{43}$ De | D | 31 Aug． 24 |  |
|  | 1，107，000 | United Biscuit |  | ${ }^{13}$ 13 Sale |  | $147 / 8$ Dec | D | ${ }_{\text {Sp }}^{\text {Ap }}$ | 施 Jue |
|  |  | Preferred |  |  |  | D |  |  | 119 |
|  |  |  |  |  |  |  |  |  |  |
|  | 1，461， | Unite | 31／4 Sale | ／2 Sale |  |  | $2{ }^{2}$ | $2{ }^{\text {a }}$ Apr． 10 | $3^{3} 4{ }^{\text {F Feb．}} 6$ |
|  |  | Prite | 34 $53 /$ Sale Sale | $381 / 2$ Sale | 393\％Sale | 375 | 3976 | ${ }^{3}$ | 39\％／Aug． 3 |
|  |  | Unite |  |  | ${ }^{4} 888$ | 438 | 5 |  |  |
|  |  | Pre | $6^{3}$ | ¢ | 59 Sale | 54 |  | D |  |
|  | 173 | United | $321 /{ }^{\text {d }}$ Sale ${ }^{\text {a }}$ |  | ${ }_{33}^{5} \begin{gathered}\text { Sale } \\ \text { Sale } \\ \\ \text { S }\end{gathered}$ | ${ }^{4}$ |  |  | 351／4 Sept． 27 |
|  | 286，${ }^{\text {a }}$ | United Fruit | － 65 S Sale | 83 Sale | 8534 Sale | 823 Dec． |  |  | Sopt． 11 |
| 65 | 897 | United Gas | $112 / 815$ | 1414 Sale | 115 | ${ }^{141 / 8}$ De | $14^{3 / 4}$ Dec． 21 | ${ }_{110}^{11}$ | 1714 Ju |
|  | 253 | nited Mercl | $73 / 4$ Sale | 10\％Sale |  |  | 178 Dec． | ${ }^{11}{ }^{5} 8$ Appr．${ }^{6}$ | 14 ／ Sept． 12 |
| $\begin{aligned} & 8,600 \\ & 5,000 \end{aligned}$ |  | ite |  |  |  |  | $5{ }^{5} / 8$ Dec． | Au | \％Sept． 25 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 80 | 79\％／Dec． 27 | $81 /$ | Ju | 1 |
|  |  | Distribu |  | ${ }_{\text {sale }} 10$ | $10^{73}{ }^{3}$ \％Sale | Dec． 22 |  |  |  |
|  |  | ps |  | 83 Sale |  | $781 / 5$ Dec． 4 |  | Se |  |
|  |  | pre |  | $1695 / 2$ Sale | 175 ， 181 | De |  |  |  |
|  |  |  | 31535 | $29 \quad 31$ | Sale | $29^{4 / 2} \mathrm{Dec}$ | $3{ }^{5}$ Dec | ${ }_{23}^{4}{ }^{4} \mathrm{Ap}$ |  |
|  | 14 |  |  | 21 Sal | Sale | 21 De | 248 | 1313 Ap |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 60 | 60 |  | 46 Apr： 25 |  |
| 12 |  |  | 471／2 Sale | ${ }^{36}$ S Sale | 363 Sale | 35.8 |  |  | ${ }^{4}$ |
|  |  | $\mathrm{S}_{\mathrm{R}}$ |  | $3214{ }^{331 / 4}$ | 11／ | 323 Dec． 21 |  |  |  |
|  |  |  |  | $\begin{array}{\|c} 11 / 2 \text { Sale } \\ 381 \\ \text { 3ane } \\ 1105 \text { Sale } \end{array}$ |  |  |  |  |  |
|  |  | U S Smelt Ref \＆Mining－－． 50 | $\begin{array}{cc} 61 / 2 \\ 621 / 2 \\ 661 / 3 \end{array}$ |  | $\begin{array}{r} 121 . \\ 683 \\ 68 \text { sale } \end{array}$ | 58 Dec． 27 | $70$ | 60 Juy |  |

For footnotes see page 40.


[^0]
## New York Curb Exchange

## RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales
December------.-. . Shares_ 4,407,908
Jan. 1 to Dec. 31 ---.-.---- $\quad 45,729,888$
1938 Bond Sales
1939 30,525,000

1938 and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.


For footnotes see page 53.


[^1]



[^2]



[^3]



NEW YORK CURB EXCHANGE



## Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

1938
Bond Sales
1939
1938
$a 1,560,000$
$10,947,000$ 1，717，000
$\$ 221,600$

| $\overline{\text { AGGREGATE }}$ |  | STOCK EXCAGO BONDS | $\begin{gathered} \text { Price } \\ J a n .3 \\ 1939 \end{gathered}$ | RICES IN DECEMBE |  |  |  | RANGE FOR YEAR 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Dec． 1 | Dec． 30 | Lowest | Highest | Lowest | High |
| $208,000\|1,686,000\|$ Sommonweath enannen |  |  |  |  |  |  |  |  |  |
| Shares2,671 | Shares 20,05128,350400 | $\underset{\text { Abbott Laboratories com＿Pa }}{\text { STOCN }}$ | 58 Sale | $663 / 2$ sale | 681／2 Sale | $661 / 2 \text { Dee. }-1 \mid$ | $1681 / 2 \mathrm{Dee} .30$ | ， |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Acme Steel Co common－．－．－． 25 <br> Adams（J D）Mfg common． | $\begin{gathered} 43 \\ 71 / 2 \text { Sale }_{3}^{3} \\ 9 \\ \text { sale } \end{gathered}$ | $\begin{array}{ll} 49 & 52 \\ 9 & 91 / 2 \end{array}$ |  |  |  |  |  |
|  |  | Adam | $\begin{array}{ll}\text { 2\％} \\ 7 & 315 \\ 73\end{array}$ |  | ${ }^{3} / 8$ sale |  | 33 Dec． |  |  |
|  |  |  |  |  | 181／Sale |  | 121／2 Dec．1919Dec．Dec． 1314 |  |  |
|  |  | Allied | $\begin{array}{ll}11 \\ 1816 & 193 \\ 19\end{array}$ |  |  | 12／4 Dec． |  | ${ }_{16}^{11}$ Apr．${ }^{16}$ |  |
|  |  | Allied | 7 7 81／4 |  |  |  |  |  |  |
|  |  | ${ }_{\text {Allis }}$ | （1） |  |  | $21 / 3$ Dec． 13 | ${ }_{23}{ }^{2} /{ }^{\text {Dec．}} 20$ |  |  |
|  |  | Altorfier Bros |  |  |  |  |  |  |  |
|  |  | Amer Tel \＆ Te Armour \＆${ }^{\text {co }}$（ |  | $\begin{array}{ll} 88 & \text { Sale } \\ 168 / 4 \\ \text { Sale } \end{array}$ | ${ }^{171}{ }_{5} 5 / 8$ Sale | $15^{5}$ 1／Dec． 12 |  | 3sa Aug． 29 |  |
|  | 178.217 30,150 | Arm | $57 / 8 \text { Sale }$ | 14188 |  |  |  | $7{ }^{3}$ Junge 14 |  |
|  |  | Asbe | $34^{1 / 8}$ Sale ${ }^{361 / 2}$ | $34^{3 / 4} \quad 38$ | $\begin{aligned} & 37^{9 / 4} \text { Sale } \\ & 51 / \text { Sale } \end{aligned}$ | 35 暘 Dec． 9 | 37 Dec．${ }^{1}$ |  |  |
|  |  | Athe |  | $\begin{array}{ll}21 / 2 & 31 / 3 \\ 1 & 21 / 2\end{array}$ |  | －${ }^{4 \%} 58$ Dec．${ }^{5} 58$ |  |  |  |
|  |  |  |  |  | ${ }_{1}^{25} 8$ Sale |  |  |  |  |
|  |  | Autoon | ${ }_{2}{ }_{3} /$ Sale | $6 \frac{18484}{4}$ Sale ${ }^{\frac{6}{8}}$ |  |  |  |  |  |
|  |  | ${ }_{\text {Aviatio }}^{\text {Righ }}$ |  |  |  | 31／8 Dec． 12 | $3 \frac{1}{2}$ Dec．－1 | 13 Aug． 31 |  |
| 4，500 |  | viation | 3／3 Sale |  | $31 / 4$ Sale |  |  |  |  |
|  |  |  | 6 7 <br> -14  |  |  | $\begin{array}{r} 51 / \text { Dec. } 13 \\ 161 \text { Dec. } \\ 912 \text { Dec. } 11 \end{array}$ | 161／3 Dec．${ }^{\text {d }}$ ， 6 | ${ }_{13}^{4} / 8 \mathrm{O}$ Oct．${ }^{23}$ | $\begin{array}{r} 714 \text { Feb. } 10 \\ 1614 \text { Dec. } 6 \\ 10 \% / 4 \mathrm{Mar} .15 \end{array}$ |
|  |  | Barl | 7 |  |  |  | $18 / 2$ | 101 Apr．${ }^{10}$ | 103 Mar． 15 |
|  | 120 | Belden Mfg Co comm |  |  |  |  |  |  |  |
|  |  | Belmont Radio |  | 29／8 ${ }^{2}$ Sale | 10．Sale | 478 Dec． 22 28 Dec． | 51, 315 Dec． 1 11 | 1678 Apr． 1 |  |
|  |  | Bergh |  |  |  | ${ }^{931} 8$. Dec．${ }^{4}$ | 109 Dec． 15 |  |  |
|  |  | ${ }^{\text {Binks }}$ | $191 / 4$ $20 / 4$ <br> 32  <br> 16 Sale <br> 12  |  | 22 20 Sale |  | 33 3 Dec． 13 | 131 Apr． 11 |  |
|  |  |  |  |  | ${ }_{20}^{251 / 2}$ Sale | ${ }_{211}$ |  |  |  |
|  |  | ${ }^{\text {Bra }}$ |  |  |  |  |  |  |  |  |  |
|  |  |  | 7 ${ }^{7}$ 功 Sale |  |  |  |  |  |  |
|  |  | Bruc | 97／Sale |  |  |  |  |  |  |
|  | 10 | Burd |  |  |  | ${ }^{2}{ }^{2} / 8$ Dec．${ }^{\text {D }}$ Dec． 27 | ${ }^{31 / 8}$ Dec． 15 | $2{ }^{2}$ June 13 |  |
|  |  | Butler $5 \%$ conver | 201／4 Sale | $211 / 2$ | 2014．${ }^{7}$ |  | 2 Dec． 5 | $3{ }^{3 / 4}$ Mar． 8 |  |
|  |  | Ca | $\begin{array}{ll} 17 & 18 \\ 22 & 231 / 2 \\ 1413 / 2 & 15 \\ 68 & \text { sale } \end{array}$ |  |  |  | ${ }^{151 / 3}$ Dec． 26 |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $823 / 4$ Dec． 14 |  |  |
|  |  |  | ${ }^{3 / 2}$ |  |  |  |  |  |  |
|  |  | Convert |  |  |  |  |  |  |  |
|  |  | ${ }^{\text {Contral }}$ Prior lien | 1011 告Sale |  |  |  |  |  | 15 |
|  |  | Preferred |  |  |  | 60 De |  | 421／2 A | $73 \mathrm{Aug}$. |
|  |  | Central Stat |  | 188／4 ${ }^{\text {S }}$ |  |  |  |  |  |
| 1，050 |  | Cherry Burr |  |  |  |  |  |  |  |
|  |  | Chicag |  | ${ }_{36}^{11 / 2}$ Sale |  |  |  | 323 Se | 11 |
|  |  | Pref |  |  |  |  |  | ， |  |
|  |  | Chicago |  |  |  |  |  | 13 Se |  |
|  |  | ${ }^{\text {Preter }}$ |  |  |  |  |  | $2 \% \mathrm{Ma}$ |  |
|  |  | Chicag |  |  |  |  |  |  |  |
|  |  | Chic |  |  |  |  |  |  | $11^{93 / 8}$ Oct． 14 |
|  |  | Chicag |  |  |  |  |  |  |  |
|  |  | C |  |  |  |  |  |  | Oct． 6 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 58，100 |  | Com＇we | 27 \％\％Sale |  | 32 $\overline{1 / 8}$ Sale | 30\％Des |  |  |  |
|  |  |  |  |  |  |  |  | 9 Ap | $163 /$ Sept． 27 |
|  |  |  | $9 \text { sal }$ |  |  |  |  |  | $\begin{array}{r} 68 \text { Mar. } 13 \\ 975 \\ \hline 18 \end{array}$ |
|  |  | Consumers ${ }^{\text {co－}}$ |  |  |  |  |  |  |  |
|  |  | Vtcpref |  |  |  |  |  |  |  |
|  |  | Container |  | $15.451 / 2$ | 8， 16 \％${ }^{\text {\％}}$ S Sale | 15 \％Dec． |  | 918 | ${ }_{32}^{17 / 8}$ Dec．${ }^{\text {Sept．}} 11$ |
|  |  |  |  |  |  |  |  |  | June |
|  |  |  | Sa | $233 \%$ sale | 231／8 Sale | 225 |  |  | ${ }^{37} 7 / 8 \mathrm{Jan}$ Mar．${ }^{\text {a }}$ |
|  |  | Cudahy Packing |  |  | 1. |  |  |  |  |

[^4]


## Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE


## Boston Stock Exchange

## MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE $\begin{array}{lll}\text { December-tock Sales } & \text { 1939 } \\ \text { 477,224 }\end{array}$ 1938

Bond Sales 1939

1938 December------------Shares_ 477,224

| $\begin{aligned} & \text { GGREE } \\ & \text { SAL } \end{aligned}$ |  | BOSTON <br> STOCK EXCHANGE <br> BONDS | $\begin{gathered} \text { Price } \\ \text { Jan. } \\ 1939 \end{gathered}$ | IN DECEMB |  |  |  | RANGE FOR YEAR 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{ccom}$ | $\begin{aligned} & \text { Mont } \\ & 1939 \end{aligned}$ |  |  | Dec. 1 |  | Lowest | Highe | Lowest | Highe |
|  |  |  | Bid Ast | Bid Ask | Bid | Sale Prices | Sale Prices |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1,250 |  |  |  |  |  |  | Dec. 11 |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Series |  |  |  | 98 |  |  |  |
|  |  |  |   <br> 32 c 60 c <br> 10 12 <br> 10 $12 / 2$ <br> $1497 / 3$ Sale <br> 11 Sale <br> $243 / 3$ $251 / 2$ <br> 75 80 |  |  |  |  |  | 60c Feb. |
|  |  |  |  | $35 \mathrm{c} \quad 40 \mathrm{c}$ | $\begin{array}{cc} 35 c & 45 c \\ 15 / 8 & 13 / 8 \end{array}$ | 32c Dec. 14 | c. Dec. 6 | 32 c Jan. 17 |  |
|  |  |  |  |  | 17036 | 167 | 171 | ${ }^{12}{ }^{\text {r J Jan. }}$ Apr. ${ }^{\text {a }} 10$ |  |
|  |  | Assoc Gas \& EICo class A-- -- |  |  |  |  | $25{ }^{\frac{1}{8} 8}$ |  | 18\% Doc. 21 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $901 /{ }^{93}{ }^{2} /{ }^{2}$ | $1{ }^{11}$ | $10^{3} 1$ | 123 \% | 79 |  |
|  |  | Boston \& Alban | -82\% |  |  | 731/4 |  |  |  |
|  |  | Boston Eleva |  | 186 1 Sale | $\begin{aligned} 145 & \text { Sale } \\ 44 & \text { Sale }\end{aligned}$ | 413 |  |  |  |
|  |  | Boston Herald Boston \& Mai |  | 451/2 sale |  |  | $21 /{ }^{\text {dec-- }}$ |  |  |
|  |  | Boston \& Mai | ${ }_{2} \frac{1}{3} / 8$ sale | $\begin{array}{lll}1 \\ 23 / 8 & 3 \\ 31 / 8\end{array}$ |  |  |  |  |  |
|  |  | Cla |  | $12{ }^{1}$ Sale | $9{ }^{3} 13_{1}$ Sale |  |  |  |  |
|  |  | Class Ar ist |  | $\begin{array}{lc} 21 / 2 & 3 \\ 21 / 8 & 31 / 2 \\ 21 / 2 & \text { Sale } \end{array}$ |  | 1源 Dec. 15 | 258 | $6^{6}$ Jan. 26 |  |
|  |  | ${ }_{\text {ctass }}$ Clit preferred |  |  |  |  | ${ }_{2}^{215} 50$ Dec. 6 |  |  |
|  |  |  |  | ${ }_{2}^{21 / 2} \quad$ Sale | ${ }_{2}^{23 / 8}{ }^{\text {Sale }}$ | $1{ }^{1} 3$ Dec. ${ }^{\text {Dec }} 14$ |  |  |  |
|  |  | Cla |  |  |  | $1{ }^{1}$ |  | May ${ }^{27}$ | Sept. 27 |
|  |  | Ist pref cla | 23\% Sale |  |  |  |  |  |  |
|  |  | Class D 1st |  |  | $\begin{array}{ll}1238 \\ { }^{23} 8 & 3 \\ 3\end{array}$ |  | ${ }^{21 / 8}{ }^{2}$ Dec. ${ }^{\text {Dec. }}{ }^{7}$ | 10 \% May 11 | 15 |
|  | $\begin{gathered} 12,667 \\ 2,76 \\ 2,76 \end{gathered}$ | Boston \& Providence.....- 100 | $221 / 2$ |  |  |  | ${ }_{21}{ }^{14} 4$ Dec. ${ }^{\text {Dec. }} 13$ |  | 5 |
|  |  | Brown \& Durrel |  |  |  | Dec. | $71 / 4$ Dec. 22 | 436 Aug. 24 | $104 \%$ Sept. ${ }^{6}$ |
|  |  |  |  |  |  | Dec. 1 |  |  |  |
|  |  |  |  |  |  | 75 Dec. 16 |  | ${ }_{38}^{68}$ May Mar. 12 | ${ }^{\text {Dec. }} 16$ |
|  |  | Oopper Ra |  |  |  |  |  |  |  |  |
|  |  | East Boston |  |  |  | 2/2 Dec. 4 |  |  |  |
|  |  | ${ }^{41} 5^{2} \%$ cum |  |  | ${ }_{4}^{22 \% 8}{ }^{2} \mathrm{Sal}^{21 / 8}$ | 381/2 Dec. ${ }^{4}$ | 4818 Dec. ${ }^{\text {a }}$ | ${ }_{16}^{6}$ Jun Jun 15 |  |
|  |  | ast |  | $\begin{array}{ll} 20 & \text { sale } \\ 955 & \text { sale } \\ 60 & \text { sale } \end{array}$ |  | $\begin{array}{lll}17 & \text { Dec. } 20 \\ 95 c \\ \text { Dec. } \\ 57 & \text { Dec. } 27\end{array}$ | 2118 Dec. 12 | 608 Oct. 1155 |  |
|  |  | First |  |  |  |  |  |  | 7726.Mar.$43 / 28$May25 |
|  |  | Adjustme |  | $\begin{aligned} & 60 \text { Sale } \\ & 161 / 218 \end{aligned}$ |  | ${ }^{57}$ Dec. ${ }^{\text {d }}$ |  | ${ }_{23} 3$ \% ${ }^{\text {Deb. }}$ Dec. 21 |  |
| 4,48 |  | Eas |  |  | $\begin{aligned} & 31 / 2 \text { Sale } \\ & 21.30 \\ & 151 / 18 \\ & 2318 \\ & 23 \% / 231 / 2 \end{aligned}$ | ${ }^{3} /{ }^{3}$ Dec. 27 | 43/3 Dec. 7 | \% Aug. 22.734 Mar. ${ }^{6}$ |  |
|  |  | Economy Gro |  |  |  |  |  |  |  |
|  |  | Employers' G |  |  |  | $x 3018$ Dec. 22 | $3031 / 3$ Dec. 23 | 183$273 / 4 \mathrm{Apr}$ Apr. 1818 | ${ }^{2} 3 / 8 \mathrm{Mar} .10$ |
|  |  | General <br> Georgia |  |  |  |  |  |  |  |
| 22 |  | G\% cum |  |  | $\begin{array}{cc} 1 & 11 / 2 \\ 43 / 4 \\ 61 / 4 & \text { Sale } \\ 25 \\ 251 \% & 3 \end{array}$ |  |  |  | $\begin{aligned} & 11 / 2 \text { Feb. } 23 \\ & 7 \\ & 8 \\ & 8 \\ & 8 \\ & 25 \\ & \text { Jan. Jan. } \\ & 31 \end{aligned}$ |
| 1,11 |  | Gillette Saf |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {Prefer }}$ |  |  |  |  | ${ }^{21 / 4}$ Dec. ${ }^{\text {Dec. }}{ }^{4}$ | ${ }_{20}^{1 / 4}$ Jan. ${ }^{\text {Jan. }} 25$ |  |
|  |  | Class |  |  |  |  | 28c Dec. ${ }^{\text {27 }}$ | ${ }_{\text {25c }}{ }^{\text {a }}$ Jan. Jan .11 |  |
|  |  | $\left\{\begin{array}{l} \text { Bel? } \\ \text { Intut } \end{array}\right.$ | $25 \mathrm{c}$ |  |  |  |  |  | ${ }_{17}^{25} \mathrm{c}$ Jan. ${ }^{\text {Jeb. }} 17$ |
| 71 |  | Inde Roya |  | $\begin{array}{ccc}11 / 2 & 2 \\ 15 \\ 15 & 17 \\ 7 & \text { sale }\end{array}$ | $14{ }^{14} 1{ }^{2} 6$ |  | 13\%\% Dec. ${ }^{2}$ | (3) Apr. ${ }^{\text {a }}$ | $173 / \mathrm{Feb}$. 17 |
|  |  | Loew's Th |  |  |  |  |  | ${ }_{10}^{41 / 2}$ Jan. ${ }^{\text {apr }}{ }_{8} 11$ |  |
|  |  | Pre |  |  |  | 2135 |  |  |  |
| 2,4 |  | Mass | ale |  |  |  | $\begin{aligned} & 25 / 8 \text { Dec. } 2 \\ & 10 \mathrm{c} \end{aligned}$ |  |  |
|  |  | Merge |  | $\begin{aligned} & 258 \\ & 10 c \\ & 1023 \\ & \hline 10 \end{aligned}$ | $\begin{gathered} 25 \% \\ 4 \mathrm{~s} \\ 15 \mathrm{c} \\ 151 \\ 151 \end{gathered}$ | 141/8 Dec. 20 |  |  |  |  |
| 6,045 |  | ional |  | - | 4 $4 / 2$ Sale 3 c 30 |  | 151/3 Dec. 5 |  |  |
|  |  | National 1 |  |  |  | $\begin{array}{cc} 11 / 4 & \text { Dec. } 13 \\ 36 & \text { Dec. } 18 \\ 121 & \text { Dec. } 6 \end{array}$ |  |  |  |
|  |  | Ne Gas \& E |  |  | $\begin{array}{cc}37 & \text { Sale } \\ 125 & \text { Sale }\end{array}$ |  |  |  |  |
|  |  | den |  |  |  |  |  |  |  |  |
|  |  |  |  | 1/2 Sale |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Old |  |  |  |  |  | 25 |  |
|  |  | , |  |  |  |  |  | 10 c De |  |
|  |  | Pacific Mills |  | sa | $143 / 8$ Sale | 14 | $163 / 8$ | 90/8 Ma |  |
|  |  | Penn | 2488 |  | Sale | 21 |  | 15 |  |
|  |  | Ruince |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | der |  |
|  |  | Sto |  | 111 Sale | 11, |  |  | Apr. 14 |  |
|  |  | Suburban Eled |  |  |  | 70 c Dec. 14 | 70 c Dec. ${ }^{1}$ | Ap. |  |
|  |  | ${ }_{\text {orrin }}^{2 \text { pr }}$ |  |  |  |  |  | ${ }_{\text {Au }}$ | 7/8 Jan. 12 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Union T |  |  |  |  |  |  |  |
|  |  | 6\% cum pre |  |  |  |  |  | Ap |  |
|  |  | tah Metal \& |  |  |  |  |  | ${ }_{45 \mathrm{c}}{ }^{\text {d }}$ De |  |
| 4 |  | Venezuela HO |  |  |  |  | De |  |  |
|  |  | nont \& $M$ |  |  |  |  |  | $693 / 3$ Jan. 12 | 85 Sept.28 |
| - 6 |  | Warren Bro |  |  | Sale | 13/8 Dec. 1 | $1 / 8 \mathrm{Dec}$ | 138 |  |
|  |  | arren (S D) \& ${ }^{\text {co }}$ |  |  |  | $26^{\text {Dec. }} 1$ |  |  |  |

[^5]
## Pittsburgh Stock Exchange

## MONTHLY AND YEARLY RECORD

## RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

December

Stock Sales
${ }^{939} 06$
Jan． 1 to Dee． 31 －－－－－－－－－－－－－－－
${ }_{1098}^{1931}$
109.161 December

Bond Sales


| S | E | PITTSBURGH STOCK EXCHANGE BONDS | $\begin{gathered} \text { Price } \\ J^{\text {Jan. }} 3 \\ 1939 \end{gathered}$ | PRICES IN DECEMBER |  |  |  | RANGE FOR | YEAR 193 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { In } \\ \text { Decembe } \end{gathered}$ | ${ }_{1939}$ |  |  | Dec． 1 | Dec． 30 | ow | Highest | Lowes | Highest |
|  |  | Inde |  | Bta |  |  |  | Nou | $\begin{aligned} & \text { No. } 16 \\ & 6 \text { Nec. } \\ & \hline \end{aligned}$ |
| $\begin{aligned} & \text { Shares } \\ & 145 \\ & \hline \end{aligned}$ | Shares <br> 12,623 <br> 1,663 <br> 1,092 <br> 5,816 <br> 4,551 <br> 13,396 <br> 8,691 |  | $\left\lvert\, \begin{array}{cc} 27 & \text { sale } \\ 113 & ---- \end{array}\right.$ | 112 泣 |  | 207／8 Dec． 27 | $227 / 8 \text { Dec. } 7$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 11隹 Sale | 1007／2 Saj | $1{ }^{301 / 8}$ De |  |  |  |
| 298 |  |  |  |  | 10／2 | $121 / 8$ Dec． | $13 \%$ Dec． 7 |  |  |
| 10 | 105，709 |  | $\begin{gathered} 55 c \\ 61 / 250 \\ 7 \\ 7 \\ 7 \end{gathered}$ | 30 $51 / 20 \mathrm{c}$ |  | $\begin{array}{ccc}  \\ 555 & \text { Dec. } \\ 55 \\ 5 \% & \text { Dec. } & 18 \\ 25 \mathrm{c} & \text { Dec. } & 20 \\ 1 & \text { Dec. } & 22 \end{array}$ |  |  |  |
|  | 47.0 | Claru（l）M L Can |  |  |  |  |  | $51 /$ Apr． 10 |  |
| 5，022 | 1 | Consolidated Ice |  | $2 \overline{5} \mathrm{c}$ |  |  | 25 c 20．Dec． 14 |  |  |
|  |  | Preferr Copperw |  |  |  |  | 11／8 Dec． 14 |  | ${ }^{16}$ 湤 Jane． 14 |
|  |  |  |  |  |  | $163$ | 171／8 | ${ }^{21188}{ }^{2} \mathrm{Apr}$ Dec． 28 | $17 / 8$ Nov．${ }^{\text {a }}$ |
|  | ， | Cranda | $\left.\begin{array}{ll} 6 \\ 125 / 8 & 12 \\ 120 \\ 18 \end{array} \right\rvert\,$ | 10 |  | 168 |  | 15 |  |
| 1，207 | 18.96 | Duquesse ${ }^{\text {Electric Pr }}$ |  |  |  | $10 \mathrm{5} / \mathrm{Dec}$ |  | ${ }_{5} 10$ | $14 \%$ Mar． 1 |
|  | 1. | Follansbee Bros ${ }^{\text {bes }}$－ | ｜rer |  | 117\％ | $1{ }^{5}$ D ${ }^{\text {Dec．}}$ Dec．${ }^{\text {d }}$ | $143 / 8$ Dec． |  | ${ }^{20}{ }^{13}$ Sept． 11 |
| 2，742 | 57.73513935 | Fort Pitt Brewing |  |  |  | $11 / 4$ Dec． | $11 / 2$ |  | ${ }^{13} 13$ Feb． 17 |
|  |  | Horne（Jos）comm | ${ }^{2} 5^{--5}$ Sale |  | ${ }_{32}$ |  | 0 | 3／4 Jan． |  |
| 120 |  | Jeannette Glass |  |  | 32 Sale |  | 0 | $601 / 4 \mathrm{Ja}$ | 68 Sept． 18 |
| 10.7 |  |  | $\begin{array}{cc}  & 70 \\ 9 & 75 \\ 55 \mathrm{c} & 60 \mathrm{c} \end{array}$ |  | ${ }_{10}^{84}$ | 9 De | $101 / 8$ | ${ }^{51 / 8}$ Jupr |  |
| 10.7 |  | McKinney |  |  |  | $11 / 2$ Dec． 11 | 1\％8 Dec． | 50c Jan． |  |
|  |  | Mountain Fuel Su |  |  | （1） | 4ig Dec．118 Dec． 27$6 \%$ Dec． 19 |  | 273／4 Jupr ${ }^{7}$ |  |
|  | 33，817 | Nat Fireproofing Co |  |  |  |  |  |  | 0 |
|  |  | Penn Federal Cor |  |  |  |  |  | 13／4 July 11 |  |
|  |  | 41／2\％preferre |  |  |  |  |  | 25 Mar． 28 | ${ }^{26}{ }^{1 c}$ Fan．${ }^{\text {and }}$ |
| ${ }_{3}$ | $\begin{aligned} & 4,125 \\ & 6,407 \end{aligned}$ |  |  |  |  |  |  |  | ${ }_{32}{ }^{1}$ Jonal ${ }^{\text {Dec．}} 1$ |
|  | 6，407 | Plttsburgh Coaì Oō |  | 31 Sale |  |  |  |  |  |
|  |  | Preferred ${ }^{\text {Pre－}}$ | －．－．－－．－－－－ |  |  |  |  |  |  |
|  | 3.059 | Plitsburgh |  | － $14 \%$ | －－－－－－－－－ |  |  | $1{ }^{1}$ |  |
|  | 19.1 | Pittsburgh | $\overbrace{7}^{87 / 8}$ | －－－－－－－－－－－－ |  |  |  |  | 1163 Mar．${ }^{7}$ |
| 391 |  | Pittsburgh Steel F Preferred |  |  |  |  |  | ${ }_{20}{ }^{3} / 4 \mathrm{May}$ May 12 |  |
|  |  | Plymout | －－－－－ 45 | －－－－－－ 30 | －－．－－7－7－7－ |  |  | 20／3 May 12 |  |
|  |  | Ren | $\left\lvert\, \begin{array}{cc} -700-7 & 75 c^{-} \\ 221 / 2 & 4 \\ 5 \end{array}\right.$ |  |  |  |  |  | ${ }^{23}$ |
|  |  | Reymer ${ }^{\text {Ruf }}$ Mfg |  |  | －－${ }^{\text {－}}$ Sale |  |  |  |  |
| 4,0 |  | San Toy Minin |  |  |  |  |  | 13／8 June 23 |  |
|  | 25，950 | Shamrock Oil \＆ | 50 ${ }^{1 / 2}$ Sale | $\left\|\begin{array}{cc} 2 & 232 \\ 47 & 75 \\ 5 & 71 / 2 \end{array}\right\|$ |  | $\begin{array}{r} 13 / 4 \text { Dec. } 16 \\ x 72 \\ x 1 / 2 \text { Dec. } 15 \\ 712 \end{array}$ | $\left\lvert\, \begin{array}{rr} 1 \text { 1c } & \text { Dec. } 16 \\ 75 & \text { Dec. } 12 \\ 71 / 2 & \text { Dec. } 12 \end{array}\right.$ |  | $7{ }^{4}$ Sept．${ }^{\text {S }}$ |
|  |  | Preferred－－ |  |  |  |  |  | $5^{5}$ Mar． 31 |  |
| 501 |  | Standard Stee United Engine |  | －${ }^{\text {3／}}$ |  | －$\overline{2} \overline{3} \%$ Dec． 6 | $34 \overline{5 / 8}$ Dec． 16 |  |  |
|  | 2，340 | United |  |  |  |  |  |  |  |
|  |  | Vanadium A |  |  |  |  |  |  |  |
|  | 10，593 | Victor Brewi |  |  |  |  |  |  |  |
| 1，1 |  | Waver1y ${ }^{\text {Westinghous }}$ |  |  |  |  |  |  |  |  |
|  | 8，105 | Westinghouse El |  |  |  |  |  |  |  |  |
| 1，126 | 6，662 |  |  |  |  |  |  | 11／8 July | 31／3 Sept． |

[^6]
# Detroit Stock Exchange 

## MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

| Decemb |  |  |  |  |  |  |  | $\begin{gathered} 1939 \\ 3,569,002 \end{gathered}$ | $\begin{gathered} 1938 \\ 4,057,484 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { AGGREGATE } \\ & \hline \text { SALES } \\ & \hline \end{aligned}$ |  | DETROIT STOCK EXCHANGE STOCKS | $\begin{gathered} \text { Price } \\ \text { Jan. } 3 \\ 1939 \end{gathered}$ | RICES IN DECEMBER |  |  |  | RANGE FOR YEAR 1939 |  |
| $\begin{gathered} I n \\ \text { December } \end{gathered}$ | $\begin{aligned} & \text { Months } \\ & 1939 \end{aligned}$ |  |  | 1 | 30 | Lowest | Highest | Lowest | Highest |
|  |  | Alier Elec \＆Equipment．－－ | \％／8 sale | $\left\lvert\, \begin{array}{ll} B i d \\ 13 / 4 & 2 \end{array}\right.$ | $\frac{B i d}{13 / 4} 2$ | $\begin{gathered} c e s \\ .29 \end{gathered}$ |  |  |  |
|  | $\begin{gathered} 4,2 \\ 17,8 \end{gathered}$ | Atlas Drop 1 | $--$ |  |  |  |  |  | $\begin{aligned} & \text { ni. } \\ & \text { n. } \end{aligned}$ |
| $\begin{array}{r} 3,51 \\ 2,60 \end{array}$ | $17,85$ |  | 71／2 $717 / 8$ |  |  |  | ${ }^{2} 1 / 8$ Dec． 1 |  |  |
| －1，0 $\overline{0} \overline{0} \overline{0}$ |  | ${ }^{\text {Bow }}$ |  |  |  | 32－Dec． 18 | Dec． 29 |  |  |
|  |  | Brigs M Mg | － |  |  |  |  |  |  |
|  |  | Burroughs Adding | $\begin{array}{cc}1 / 8 & 18 \\ -7 & 18.5\end{array}$ |  | 115 Sale | $111 / 8$ Dec． 20 | 12 Dec． 11 | 111／8 Dec． 20 | 183 Jan． |
| 250 |  |  | 25／8 | （11／8 114 |  | ${ }^{1318} 318$ Dec．${ }^{27}$ | 13／8 Dec．${ }^{5}$ | （11／4ug． 24 |  |
|  | $\left.\begin{array}{r} 1,595 \\ 100 \end{array}\right\}$ | Casco Products Corp <br> Chamberlin Metal Weather |  |  |  |  |  | $15{ }^{\text {ang．} 2}$ | dus． |
|  |  | Strip Co common． Chrysler Corp commo |  |  |  |  |  |  |  |
|  |  | Chrysier Corp common－．．－－10 |  |  |  |  |  |  |  |
|  |  | Consumers Steel Products－－3－1 | ${ }_{31 / 4}^{95 \mathrm{C}}$ Sale ${ }^{1 / 8}$ |  |  | De |  | 6 |  |
| ${ }^{3} \times 20$ |  | Cr |  |  | Sale | 28 | $22 \%$ Dec． 16 |  | ${ }_{183}{ }^{3}$ Jon． Oct． 23 |
|  |  | Cunningham |  |  |  |  |  | 12 行 May ${ }^{\text {a }}$ |  |
| 16，457 | 60,0 | Detroit \＆${ }^{\text {D }}$ |  |  |  |  |  |  |  |
|  | 32，510 | Detroit Gray |  |  |  |  |  | 101 $11 / \mathrm{Apr} \mathrm{Apr}$ ． 18 | ， |
|  |  | Detroit Mich St | ${ }_{2}^{15}$ |  |  |  | $1{ }^{18}$ | 85 c Aug． 24 | Jan |
| 1.894 350 |  | Detroit Steel | 12 \％ $151 / 2$ | ${ }_{153}$ | $15^{1 / 8} 15153^{1 / 4}$ | $151 / 8$ Dec． 13 | $16^{1 / 8}$ De |  |  |
|  |  | Detroit Steel |  |  |  |  |  |  |  |
| 600 |  | Durbam M | $27 / 2$ |  |  | $1 / 4 \mathrm{Dec}$ ． |  |  |  |
|  |  | Eaton M |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 28, \\ & 21 ; \end{aligned}$ | Eexeral | 13－－ $15 \%$ | $\begin{array}{lll}211 / 2 \\ 17 & 18\end{array}$ | $2314.251 / 2$ |  |  |  |  |
|  |  | Fed |  |  |  | ${ }_{12}^{174} 8$ |  | D | 12.3 Dec． 29 |
|  |  | Federal Motor |  | 4，${ }^{\text {a }}$ |  | 43，Dec． 11 |  | ${ }^{\text {Au }}$ |  |
| 5.7 |  | Frankenmuth |  |  |  | 28.3 | $29314{ }^{21 / 2}$ Dec．${ }^{27} 6$ | 10 詻 ${ }^{\text {F }}$ | 30 |
| 3，115 | 28,325 410 | Gar Wood Ind Gemmer MPg |  | －${ }_{\text {5 }}{ }^{-1 / 2}$ Sale | －41／2 Sale | $41 / 4 \mathrm{Dec} .26$ | 5 Dec | ${ }^{4} 43 / \mathrm{Apr}$ Apr． 10 | $7^{1 / 8} \mathrm{Jan}$ July 28 |
|  |  | Class |  |  |  |  |  | 73，June ${ }^{\text {a }}$ |  |
|  |  | General |  |  |  |  |  | 388 Apr． 8 |  |
|  |  |  |  |  |  | ${ }^{27 \mathrm{c}}{ }^{1 / 8}$ Dec． 19 |  | ／Sept． 11 | ${ }^{23} 58$ Non．${ }^{\text {N }}$ |
| 8 ， | 21,7 | Grand |  |  |  | 35 c Dec． 12 | 9 | 30 C Jan． 12 |  |
| 6, |  | Hall Lamp common．．．．．．．－－－${ }^{\text {＊}}$ | 23／4 Sale |  |  |  |  |  |  |
|  |  | Home ${ }^{\text {New }}$ |  |  |  |  |  |  |  |
|  |  | Hoover Steel Ball common－10 |  |  |  | ${ }^{1615}$ |  | 13 Ap | $181 / 2 \mathrm{Dec} .8$ |
| 1，3 |  | Hoskins Mry Co common－．2．50 |  |  |  |  |  |  |  |
|  |  | Ciass B |  | sa |  |  | D | ${ }^{9} 7 / \mathrm{Apr} \mathrm{Apr}$ ． 110 |  |
|  |  | Hudson Lock | ${ }_{62 \mathrm{c}}^{8}$ S．Sale |  |  | 44 c De： | ${ }_{52 \mathrm{c}}^{6} \mathrm{D}$ Dec | ${ }^{400}$ Appri． 1 | 76 c |
|  |  | Kingston Produc |  | 888 |  | $1{ }^{13 / 4} \mathrm{De}$ | ${ }^{2}$ Dec． 7 | ${ }_{42 \mathrm{C}}^{13}$ Aug． 30 | 0c |
|  |  | Kresge（S ） |  |  | $251 / 8$ | ${ }_{24}{ }^{\text {ach Dec．}} 16$ | 251／Dec． 30 | 2013 Jan． 26 |  |
| $4,1$ |  | Lakey Fdy \＆ |  |  |  |  | ${ }^{43} \%{ }^{8}$ Dec．${ }^{\text {Dec．}} 27$ |  |  |
|  |  | Mahon |  |  |  |  |  |  |  |
|  |  | Mealeer Mig Co common．．．－－${ }^{\text {a }}$ |  |  | Sale 40 c | 00 |  | 27 | M |
| 17.2 | 281.45 | Mclanahan | $2{ }^{2} \overline{5}-{ }^{-1}$ Sale |  | 24 c Sale | 18 c De | 25 c De | 12c．Apr． 8 |  |
|  | $\begin{array}{r} 9.4 \\ 8.6 \\ 8.7 \end{array}$ | $\left\lvert\, \begin{aligned} & \text { Michigan silica Co common－} \\ & \text { Mich Steel Tube Prod } \\ & \text {－} \\ & \text { I }\end{aligned}\right.$ | 21／8 Sale |  |  | ${ }^{2} 3$ 3／8 |  | $4{ }^{\text {Jua }}$ |  |
| 2，4 |  | Michigan Sugar common．－2．－＊ | $3 \overline{6}{ }^{-1} 50{ }^{-1}$ | $\overline{80} \mathrm{c}^{-} 99 \mathrm{c}$ |  | 81 c Dec． 18 |  | 30 C June 19 | 2 |
|  |  | Micromatic－Hone Corp－．．．－ 10 |  |  | ${ }^{61 / 2}$ | 41\％Dec． 22 | D | ${ }_{2}^{2 / 2}$ Jan．${ }^{\text {Jand }}$ | 8 8／2 De |
|  |  | Mid－West Abras | ， | Sale |  |  | $11 / 6 \mathrm{De}$ |  | 134 Jaa |
|  |  | Motor Product | 21／2 |  |  |  | ${ }^{45 \mathrm{c}} 1{ }^{1 / 4} \mathrm{De}$ | 10.4 |  |
| $1,201$ |  | Mour Wheel co |  |  |  | 5 | （15\％${ }^{15}$ | 105\％${ }^{\text {App}}$ | ${ }^{173}$ \％Oct．${ }^{26}$ |
|  |  | Muskegon Piston Ring com 2.50 |  |  |  |  |  | 100 | 4 |
|  |  | Parke Davis \＆Co ．．．．．－．－－－－－－ | 381818 | 44 告 ${ }^{\text {sale }}$ | 4414 sale | Dec | 448 | 36 Ap | 21 |
|  | ${ }_{21,161}^{12,93}$ | Parker Rust－Proof com＿－－2．50 |  | ${ }_{18}^{18} 8$ |  | 174 Dec． 12 | 1978 Dec． 13 | ${ }^{12} 12$ | 9134 |
| 1, |  | Peninsular M Metal Products－－－－${ }^{\text {P }}$ |  | Sale ${ }^{1 / 4}$ |  | De | －Dec． 9 |  |  |
|  |  | Prudent |  | $\begin{array}{ll}61 / 2 & 7 \\ 13 & 17 / 3\end{array}$ | 614．4． | ${ }^{61}{ }^{6} 18$ Dec．${ }^{6}$ | ${ }^{\text {D }}$ | ${ }_{6} \mathrm{Ap}$ | 2 |
|  |  | Reo M |  |  |  | 13 Dec． 9 | D |  |  |
|  | 19 | River Raisin P |  |  |  |  | 31／8 De | 2198．Jury ${ }^{\text {a }}$ |  |
|  | 16， | Scotten Dillon | 24\％8 Sale |  | 24505 | 245 | 25 De | 22 \％June 21 | 9 |
|  |  | Simplicity Pattern |  | sa |  |  | ${ }^{3} 8$ De | 138 | 18 Dec． 4 |
| 1，2 | 54. | Standard Tube Co clas |  |  |  | $1{ }^{1} 18$ Dec． 30 | De | 131／4 Au | ${ }_{6} 1 / 1 /{ }^{\text {JJan．}}$ Ja ${ }^{3}$ |
|  |  | Stearns（Frederick） |  |  | $\begin{array}{ll}12 & 13 \\ 90 & 100^{3 / 4}\end{array}$ | 1314 Dec． 20 | 133／4．Dec． |  |  |
|  |  | Timken |  | ${ }_{2}^{20} 5$ | 223418314 | $205 / 8$ |  |  |  |
| 2，201 |  | Union Investment Co com－－1 |  |  |  | ${ }_{21}^{21 / 2}$ Dec． 18 | Dec | ${ }^{1 / 4}$ Apr |  |
| 743 | ${ }_{6,06}^{11,53}$ |  |  |  |  |  | Dec | ${ }_{2}^{2} \%$ Aug |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Pr |  |  |  |  |  | $1{ }^{2 / 8} \mathrm{Nov}$. | $\mathbf{1 0}^{23 / 4} \text { Aug. }$ |

[^7]| $\begin{gathered} \hline \hline \text { AGGREGATE } \\ \text { SALES } \\ \hline \end{gathered}$ |  | DETROIT STOCK EXCHANGE STOCKS | PriceJan.1939 | PRICES IN DECEMBER |  |  |  | RANGE FOR YEAR 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { In } \\ \text { December } \end{gathered}$ | $\begin{aligned} & 12 \text { Months } \\ & 1939 \end{aligned}$ |  |  | Dec. 1 | Dec. 30 | Lowest | Highest | Lowest | Highest |
| $\begin{aligned} & \text { Shares } \\ & 100 \end{aligned}$ | Shares | Universal Cooler class A.- Par | Bid ${ }^{25 / 8} 843 k$ |  | $\left\|\begin{array}{cc} B i d & \text { Ask } \\ 27 / 8 & 51 / 2 \\ 181 & 112 \end{array}\right\|$ | $\begin{aligned} & \text { Sale Prices } \\ & { }^{\text {P }} \\ & 18 \\ & \text { Dec. } \\ & 16 \\ & 7 \end{aligned}$ | ${ }_{5}^{\text {Sale Prices }}$ | Sale Prices $28 / 4 \text { Jan. } 17$ | Sale Prices <br> $57 /$ Sept. 14 |
| 2,100 |  | Class B | $1151 / 2$ | $18^{1 / 2}$ Sale | $\begin{array}{ll} 13 \% & 11 / 2 \\ 168 & 1815 \end{array}$ | $183 / 8$ Dec. ${ }^{1}$ | 1836 Dec. ${ }^{1}$ | 151\% Sept. 11 |  |
| $\begin{array}{r}344 \\ 140 \\ \hline\end{array}$ | 2,014 1,391 | Universal Products c |  | $\begin{array}{lll}18 & 11 \\ 2412 \\ & 19\end{array}$ | 16 $181 / 2$ <br> 23  <br> 1 27 | ${ }_{25}^{18}$ Dec.Dec. | ${ }^{185}{ }^{1 / 4}$ Dec.- ${ }^{\text {Dec }} 6$ | ${ }^{15} 31 / 2$ Aug. 23 | 1863 Jec. ${ }^{18}$ |
| + 766 | 16,042 | Class B- | Sale | $3{ }^{3} 11 / 31 / 4$ |  | 3 Dec. 4 | 314 Dec. | $13 / 4$ May 26 | $3{ }^{3 / 4}$ Jan. 10 |
| 5,139 | 150,330 | Warner Aircraft | 18 Sal | $11 / 2$ Sale | $13 / 8$ Sale | $13 / 8$ Dec. 8 | ${ }_{1}^{158} 5$ Dec. ${ }^{1}$ |  | $21 / 8$ NOV. ${ }^{3}$ |
| 2,800 | 29,869 | Wayne screw Prod common | $17 \mathrm{c}^{1 / 8} 27 \mathrm{c}$ | ${ }_{9} 9 \mathrm{c} 11{ }^{1 / 8}$ | $9 \mathrm{c}, 12 \mathrm{c}$ | 9 c 1/2 Dec. 13 | 11 c Dec. 18 | 8 c Oct. 18 | $25 \mathrm{c}{ }^{2 / 8} \mathrm{Feb}$ Mar. |
| 215 | 3,221 | Wolverine Tube Co com. | 788 | $63 / 871 / 4$ | $61 / 271 / 4$ | $61 / 4$ Dec. 20 | $61 / 4$ Dec. 20 | 5 Apr. 6 | 8 Sept |
| $28 \overline{3}$ | 9,343 |  | 80100 | 781/2104 | $\begin{array}{lll}751 / 2 & 104 \\ 10 & 11 / 2\end{array}$ |  | $12^{-7}$ | 80 | 19 Juny 27 |
| 1,361 | 23,466 | UNLISTED DEPT.- |  |  |  |  |  | 87/8 Sept. 2 |  |
| 326 | 23,076 | Amer Tel \& Tel Co----------100 | 1497/8 Sale | 168\%/8 Sale | 171 Sale | 167\% Dec. 18 | $1711 /$ Dec. 21 | $1483 / 8 \mathrm{Apr} .10$ | $171 / 4$ Dec. 21 |
| 117 118 | 3,471 | Borden Company ${ }^{\text {Borg Warner Corp common-. }}$ |  |  |  | ${ }^{201}$ | 215/8 Dec. 6 |  | 25 Sept.30 |
| 1,418 | 17,468 | Commonw \& Southern Corp--* |  | $13 / 3 \mathrm{Sale}^{-1}$ | 1 $1 / 8 \mathrm{Sal}^{-1}$ | $11 / 8$ Dec. 23 | $11 / 2$ Dec. 19 | 11/8 May 20 | 2 J |
| 1,035 101 | 10,883 | Consolidated Oil Co | Sale | 7 Sale |  | 678 Dec. 13 | 714.0 | $61 / 9$ Aug. | $97 / 8$ Sept |
| 466 | 8,742 | General Foods Corp.- |  |  |  | 13718 Dec. 5 | 14088 | $11865 / 8$ | $1418{ }^{3} 8$ |
| 1,552 | 16,050 | Hupp Motor Car | $2^{-7}$ Salele |  |  | ${ }^{38}$ Dec. 27 | 1 Dec. 12 | 75 c Aug. 17 | $475 / 8$ Dec |
| 540 | 4,976 | Internat Industri |  |  |  | $11 / 2$ Dec. 27 | 13 4 Dec. 20 | Dec. 27 | $31 / 4$ |
| 300 511 | 14,839 | Jacobs (F L) Co | - |  |  | $21 / 2$ Dec. 13 | 21\% Dec. 13 | $21 / 2$ Dec. 13 | 315 Sep |
| 1,016 | 16,491 | Kroger Grocery \& Baking Co--* |  | 2758 Sale | 287/8 Sale | $275 / 8$ Dec. ${ }^{37}$ | 2878 Dec. 30 | 28 28\% Apr. ${ }^{8}$ | 461/2 Sep |
| 1,802 | 36,492 | Nash-Kelvinator Corp_--.--5 | $81 / 2$ Sale | 61/2 Sale | $61 / 2$ Sale | $6^{6}$ Dec. 27 | 65 Dec. 6 | 518 Apr. 10 | $91 / 4 \mathrm{Jan}$. |
|  | 13,990 | National Dairy | 22 Sale |  |  | $175 \%$ Dec. | $165 \%$ Dec. 29 | 12 Jan. 11 | $181 / 8$ Aug. 4 |
| ${ }^{2} 210$ | -9,168 | Purity Bakeries Cor |  |  | $141 / 2$ Sale | 1418 Dec. 27 | 1518 Dec. 20 | $11.2{ }^{\text {dan. }} 26$ | $\begin{aligned} & 231 / \text { Sept. } 27 \\ & 181 / 2 \text { Aug. } \end{aligned}$ |
| 1,000 1,467 | 9,571 8.742 | Socony-Vacuum Co |  | $123 / 8$ Sale |  | 111/2 Dec. 19 | 123 Dec. | 1014.40 Aug 24 | 15 Sept. |
|  |  |  |  |  |  |  |  |  | $73 / 8 \mathrm{Jan}$. |

# PhiladelphiaStock Exchange 

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE


[^8]
## San Francisco Stock Exch. <br> MONTHLY AND YEARLY RECORD

$\underset{\text { Stock Sales }}{\text { RANGE OF PRICES ON THE SAN }} \underset{1939}{ }$ SRANCISCO $\underset{\text { Bond Sales }}{\text { STOCK }}$ EXCHANGE Jan. 1 to D


| $\begin{gathered} \text { AGGRE } \\ S A L \end{gathered}$ |  | SAN FRANCISCO STOCK EXCHANGE STOCKS | $\begin{gathered} \text { Prices } \\ \text { January } 3 \\ 1939 \end{gathered}$ | PRICES IN DECEMBER |  |  |  | RANGE FOR | R YEAR 193 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{\text { Decen }}{\text { In }}$ | $\begin{aligned} & \text { Month } \\ & 1939 \end{aligned}$ |  |  | $\text { Dec. } 1$ | Dec． 30 | Lowest |  |  |  |
|  | Shares | Oliver United Filters Inc A | $\mid \widehat{\text { Bid }}$ Ask | Bid Ask |  |  | Sale Prices |  |  |
|  |  |  |  | $\left\|\begin{array}{ccc} \text { Bid } & \text { Ask } & 21 \\ 21 & 22 & \text { Ask } \\ 5 & 53 / 4 & 418 \\ 51 / & 6 & 5 \\ 111 & 51 & 514 \\ 183 \end{array}\right\|$ |  | Sale Prices 21 Dec． 4 | $$ | Sale Prices$181 / 3$ Jan． 2431／2 Sept．551141Feb． 248 | Sale Prices $25 \frac{1}{8}$ Sept． 22 $70^{3 / 8}$ Sept． 23 |
| $1.536$ |  | Pacific－Amer Fisheries Inc Pacific Can Co | 5 |  |  |  | $\begin{array}{\|r\|r} 5 & \text { Dec. } 2 \\ \hline & 43 \\ \hline & \text { Dec. } 29 \end{array}$ |  | 10 Sept． |
| $\begin{aligned} & 1,536 \\ & 100 \\ & 7488 \end{aligned}$ | $\begin{aligned} & 21, \\ & 1, \end{aligned}$ | Pacific Can Oo Pacific Olay Prod capital－ | ${ }^{9} \mathrm{~S}$ Sal |  | ${ }^{13} 1{ }^{5}$ | $\begin{array}{r} 4 \\ 12 \\ 4 \end{array}$ | $\begin{aligned} & 43 \\ & 131 / 2 \text { Dec. } 29 \\ & 41 / 2 \text { Dec. } 29 \end{aligned}$ | $\begin{array}{r} 8 \\ 26 \\ 4 \end{array}$ |  |
| 11，0 |  |  | $\begin{array}{cc}3.30 & 82 \\ 29 & 29\end{array}$ |  | Sale |  |  |  |  |
|  |  | Pa | ，Sa |  |  | De | De | 8 |  |
|  |  |  | 7 | 323／Sale 33，Sale 29 Sale S73 Sale |  | De | 30\％${ }^{3}$ |  |  |
|  |  |  |  | 1083／2，${ }^{\text {Sale }}$ |  |  | D |  |  |
|  |  |  |  |  |  | De |  |  |  |
|  |  | Pac | 214 | $128^{\circ}$ Sale |  | $1253 / 2$ Dec． |  | 1818 | Ju |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{array}{cc} 149 & \text { Sale } \\ 423 / 2 & 81 / 4 \\ 96 & 100 \\ 96 & 100 \end{array}$ |  |  |  |  |  |
|  |  | Phillippine Lonv |  |  |  | 100 Dec． $21100 y^{\frac{1}{2}}$ Dec． 23 |  |  | $\begin{aligned} & 5918 \mathrm{Jar} 12 \\ & 1011 / \mathrm{Mar} . \\ & \hline \end{aligned}$ |
|  |  | Tel Co capital Phillips Petroleu |  |  | $\begin{array}{ll}983 & 102 \\ 50 & 54 \\ 403 & \end{array}$ | 52 Dec． 201.15 Dec． 5 | 5234. Dec． 4 |  | ${ }^{55}{ }_{4}^{3}$ Oct．${ }^{\text {Oct．}}$ Sept． 26 |
|  |  | Pig＇n Whistle |  |  | $\begin{aligned} & 40.8 \\ & 1.25 \\ & \hline 18 \end{aligned}$ |  |  |  |  |
|  |  | Pr |  | $\begin{array}{ll} 1.05 & 1.40 \\ 10 & \text { Saie } \end{array}$ | ${ }_{2.75}^{12.85}$ | 10 Dec． <br> 2．75 Dec． 1 <br> 17 Dec． | 13.35 Dec． 196 | ${ }^{1} 588$ Sept．${ }^{\text {Alug．}} 15$ |  |
|  |  |  | 17 |  |  |  | 203\％Dec． 23 | $\begin{aligned} & 2.75 \text { Dec. } 12 \\ & 17 \text { Dec. } 12 \\ & 17 \end{aligned}$ |  |
|  |  | ${ }_{\text {Rayonler } \mathrm{Inc}}^{\text {Cumulativ }}$ | ${ }_{23}$ | $\begin{array}{lll}19 & 24 \\ 151 / 2 & 16\end{array}$ |  | 17 Dec． | 18.8 |  |  |
| 1，5 |  | Repu |  | 26  <br> 2.50  <br> 3. 26.90 <br> 18  | 185\％ |  |  | $\begin{gathered} 123 / 8 \text { June } 29 \\ \text { Aug. } 21 \end{gathered}$ |  |
|  |  | Rheer |  | $\begin{array}{cc}34 & 40 \\ 18 & 18 \\ 88 \\ 8 & \\ \text { Sale }\end{array}$ | 194，${ }^{\text {a }}$ |  | 2．60 Dec． 29 | $\left\lvert\, \begin{array}{ccc} 30 & \mathrm{June} & 21 \\ 101 / & \mathrm{Apr} & 8 \\ 658 & \mathrm{Apr} & 8 \\ \hline \end{array}\right.$ | 373 Jant20OndOct． 28 |
|  | 109 | Richfo | 815 |  |  |  | ${ }^{19} 4$ Dec．${ }^{1 / 23}$ |  |  |
|  | －${ }^{\mathbf{4}, 41}$ | Roos Bros in | ${ }^{5} 16{ }^{165}$ | $\begin{array}{lll}1.50 & 2.50 \\ 15 & 173 / 2\end{array}$ | $\begin{array}{cc} 7.50 & 818 \\ 151 / 8 & 17^{40} \\ 10 & 1 \end{array}$ |  |  | $\begin{array}{rrr} 658 & \text { Apr. } & 8 \\ 118 \\ 13 & \text { Sept. } \\ 13 & \text { Jan. } & 6 \end{array}$ |  |
|  |  | Syan Aeronaut | ${ }_{\text {Sale }}^{105}$ |  |  |  |  | ${ }_{99} 133$ Jan． $\mathrm{Nov}$. |  |
|  | 174.6 | Ryan Aeronaut |  | $\begin{array}{cc} 5180 \\ 48.40 \\ 1.25 & 50 \end{array}$ |  |  |  | 4，${ }^{4}$ |  |
|  |  | Schlesinger（ $\mathrm{B}_{\mathrm{F}}$ ） $\mathbf{0}$ | 1.75 2.00 <br> 1  |  |  |  |  |  |  |
| ${ }_{204}$ |  | （elll Union |  | 12\％／8131／4 | $\begin{aligned} & 51 / 2 \text { Sall } \\ & 12 \end{aligned}$ | $12^{5 / 8}$ Dec． 19 | （1238 Dec．${ }^{5}$ | 415 Mar． 13 | $16 \mathrm{~T} / \mathrm{/}$ Sepi． 11 |
| ，204 |  |  |  |  |  |  |  | ${ }_{10} 93 / 8 \mathrm{Sept} .1{ }^{\text {d }}$ |  |
| 565 |  | Signal Ui | 30.3 Sale |  |  | $26.00{ }^{2}$ |  | 3 Sept． 8 <br> 26 Maq | $\begin{array}{cc} 106^{-6} & \text { Feb. } \\ 7 & \text { Mar. } \end{array}$ |
|  | 00 | Soundview Pulp | ${ }_{2}{ }_{96}^{\text {Sale }}$ | 251／2 Sale |  |  |  | $\begin{array}{lll} 26 & \text { May } & 9 \\ 11 & \text { Apr. } 11 \end{array}$ | $295 \text { Jan. } 5$ |
| 1. |  | Sou Cal | $\begin{array}{lll}31 & \\ 31 / 23 \\ & 321 / 2\end{array}$ |  |  | 25614 96 |  |  | ${ }_{34 / 29}^{99}$ Dec．${ }^{\text {Dec．} 15}$ |
|  |  | ou Pac．Go | ${ }^{2}$ 21 | $151 / 4$ 10 cole 15 c |  | 1414 Dec．${ }^{27}$ | 15 知 Dec． 13 | $\begin{array}{ccc} 103 & \text { Apr. } & 8 \\ 1 \mathrm{c} & \text { Dec. } & 4 \\ 5 \mathrm{c} & \text { Dec. } & 2 \end{array}$ | 213．Jan． 4 ， |
|  |  | Class B |  |  |  |  | D |  |  |
|  | 14 | Sperry Co |  |  | －44旡 $46^{2 \mathrm{C}}$ | ${ }^{523} 5$ | 423 D Dec． 2 | 3935 Jan． 24 | $50 \frac{1}{3}$ Sept． 21 |
|  | 147 | Stand | 283 Sale |  | ${ }_{311 / 2}^{25}$ Sale | ${ }_{32} 24 / 2$ Dec． 21 | ${ }_{32} 5^{15}$ |  | 3315 Sept． 12 |
|  |  | Texas Cons |  |  | $311 / 23$  <br> 114 33 <br> 40 c 45 c <br> 40 c  <br> 10  |  |  |  | 36. |
| $2.512$ |  | Thomas Allec | ${ }_{13}^{85}$ |  |  | ${ }^{35 \mathrm{c}}$ Dec． | 36c Dec． $29 /$ |  | ${ }^{45 \mathrm{c}}$ |
| $51$ |  | Tide $\mathbf{W}$ ate | $13 / 2$  <br> 93 14 <br> 15  |  | $\begin{array}{cc} 101 / 4 & \text { Sale } \\ 811 / 2 \\ 61 / 8 & \text { Sale } \end{array}$ | （10 Dec． 26 |  | 874 Aug． 18 |  |
| 30,60 | 499，687 | Transamerica Treadwell Y | 63／4 Sale |  |  | 897／8 Dec． 19 | 89 Dec． 15 | $5{ }_{5}$ Sept． 11 |  |
|  | $\begin{array}{r} 59,935 \\ 84,718 \\ 17,600 \\ 21,964 \\ 37,149 \\ 2,929 \\ 16,083 \\ 15,300 \\ 5,125 \\ 90 \\ 940 \end{array}$ | Common capital | $\begin{array}{cc} 51 \mathrm{c} & 55 \mathrm{c} \\ 187 / \mid & \text { Sale } \\ 61 / 2 & \text { Sale } \\ 133 / 8 & 8 a l e \\ 15 & 16 \end{array}$ |  | $\begin{array}{cc} 13 \mathrm{c} & 20 \mathrm{c} \\ 168 / 8 & \text { Sale } \\ 8 \end{array}$ | 12c Dec． 21 16 c Dec． 12 <br> $153 / 4$ Dec． 19 1634 $\begin{array}{l}\text { Dec．} \\ 8\end{array}$ <br> 8 Dec． 28 10 Dec．12 |  | $\begin{array}{ll} 12 \mathrm{c} & \text { Dec. } \\ 151 \\ 151 / 8 & \text { Aug. } \\ 28 \end{array}$ | $\begin{aligned} & 55 \mathrm{c} \text { Jan, }{ }^{4} \\ & 195 / 8 \text { Jan. } \\ & 1918 \\ & 1218 \end{aligned}$ |
|  |  | Union Sugar Co common． |  | － |  |  |  |  |  |  |
|  |  | Sniversal |  | 1 | $\begin{gathered} 8 \\ 151 / 86^{1 / 8} \\ 151 / 2 \\ \text { Sale } \\ 51 / 8 \\ \text { Sale } \\ \text { Sale } \end{gathered}$ | （1334 Dec．${ }^{1}$ | 1645 Dec． 29 | ${ }^{4} 81 / \mathrm{Apr}$ ． 10 | 16 尔 Dec． 29 |
|  |  | ega Airplane C |  |  |  |  | 15 \％Dec． 18 | 12 Apr | 173 July 25 |
|  |  | Vichor Equipmen |  | －$\overline{3} 1 / 2$ |  |  | ${ }_{3} 3$ \％D |  |  |
| 25 |  | Waial | $27 / 1 / 2 \mathrm{Sale}$ | ${ }_{29}^{11} \mathrm{Sa}$ | 10  <br> $281 / 4$ 10 <br> 10  |  | ${ }_{29}^{11}$ De |  |  |
|  |  | Weill |  |  |  |  |  |  |  |
|  |  | Western Fip |  |  | $6 \quad 300$ | 75 Dec |  |  |  |
| 1，51 | 27，8 | Yellow Chan | 183／6 191／2 | 171／8 Sale | 161／4 18 | 9 | $171 / 2 \mathrm{Dec} .7$ | 13／4 Apr． 11 | 27 Sept． 15 |
| 130 100 | $2,325$ | （Consolid |  |  |  |  |  |  |  |
|  | 5，26 | Yosemite Portl Cem Co plo | 336 sal | 18.90 <br> 24 | $2.95 \quad 31 / 8$ |  |  | $\begin{array}{ll} 161 / 2 & \text { Dec. } \\ 2.92 \\ \text { Oct. } & 3 \end{array}$ |  |
|  |  | Amer |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {Amer }}^{\text {Amem＇l }}$ | 31 | 61／2 73 | 6 |  |  | $67 / 8$ Dec． 21 | $\begin{aligned} & 18 \text { Oct. } 5 \\ & 2^{3 / 8} \text { July } 20 \\ & 6 \% \text { Dec. } 21 \end{aligned}$ |
| 100 |  | Americal | $\begin{array}{lll}31 \text { 13 } \\ 13 & 35 \\ 14\end{array}$ |  |  |  | 31 ${ }^{38}$ Dec．${ }^{8} 8$ | 30\％Apr． |  |
|  |  | Amer Pow \＆ |  |  |  |  |  | 14 4 J Jup | ${ }_{6}{ }^{3 / 4}$ Jan．${ }^{\text {Jan }}{ }^{26}$ |
|  | 25，23 | Amer Rad \＆Stand San Amer Tel \＆Tel Co com | $149 \% 150$ |  |  | Dec |  |  |  |
|  |  | Am Toll Bridge（Del）${ }^{\text {a }}$ |  |  |  |  |  |  |  |
| 2 |  | Anaconda Cop Mg Co co | 33718347／8 |  | 29 | 30 Dec． 29 | ， | ${ }_{213}^{13}$ Ap | 381／2 Sept． 8 |
| 1，02 | 10 | Ango Na | 10 7 12 | 738 |  |  | $814 \mathrm{Ded}$ |  | $11 / 1 / 8 \mathrm{Mar} .7$ |
|  |  | Ark Nat Gas class A con | ${ }^{2} 38$ |  |  |  |  |  |  |
|  |  |  |  |  |  | 2331 Dec． 20 |  |  |  |
|  | 47 | Aviation |  |  |  |  |  | 3 |  |
|  |  | ${ }_{13}{ }_{8}$ | ${ }^{3}$ |  |  | $31 / 4 \mathrm{Dec}$ | － | 33 Jan． 23 |  |
| 935 | $\begin{array}{r} 4,411 \\ 22,698 \end{array}$ | Bendix Avia | 28 | $28 \frac{3}{4} \quad 293$ |  |  | 29 | 183／Apr．Apr．${ }^{26}$ |  |
| 10,817 | 73，273 | $\dagger$ Blair \＆C |  |  |  |  |  |  |  |
|  | ${ }^{1} 100$ | Bolsa Chica | $2.50{ }^{3} 18$ |  | 1.31 1.50 1.0 | $27$ | $27 \\|$ | $\begin{aligned} & 110 \text { Aug. } 28 \\ & 1.75 \text { Dec. } 27 \end{aligned}$ |  |
|  | 10，628 |  | \％／8 14\％ | $13 \frac{3}{4} 148$ | 137／8 Sale | 1334 Dec． 8 | 1414.4 Dec． 22 | $113 / 2$ Apr． 11 | 193／4 Sept． 5 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 6\％，pref（1927 series）．．．100 |  |  |  | 81 Dec． 4 | 3 Dec． |  |  |
|  |  | Pr | 55 |  |  |  |  |  |  |
|  |  | ala Co co |  |  |  | 1．60Dec． 11 |  | 20c ${ }^{2.30}$ Nov． | ${ }^{13}$ |
|  |  | Canadian Pac Ry co Chanslon \＆Lyon Sto | $5 \% \quad 6 \%$ |  |  |  |  | $\begin{array}{ll} \text { Oct. } & 2 \\ \text { Aug. } & \end{array}$ | ov． og |
|  |  | Chess A cum conv－ |  |  |  |  |  |  |  |
|  |  | Ches \＆Ohio Rrc Cities Service Co | 1 |  | $401 / 2$ |  |  | $\begin{array}{ll} 28 & \text { Sept. } 22 \\ 3443 & 2 \end{array}$ | $\begin{array}{ll} 28 & \text { Sept. } 22 \\ 423 / 6 & \text { Oct. } 21 \end{array}$ |
|  | 306 | ${ }_{\text {che }}^{\text {slaude }}$ Nar－ |  |  |  |  |  |  |  |
|  | 1 |  | Sale |  |  |  |  |  |  |
|  |  | Coen Cos Inc ch | $20 \mathrm{c} \quad 50 \mathrm{c}$ |  | 2 c 10c | 3 c Dec． 18 |  | Dec． | Jan． 19 |
|  |  | ¢8sn Inc common－ | 11.1 |  |  |  |  |  |  |
|  |  | Conmsol Ed sonts ${ }^{\text {Co }}$ N Consol Uil Corp comp |  | 12  <br> 295 13 <br> 185  |  |  |  | 113 May 26 | $\begin{aligned} & 1318 \text { Feb. } 24 \\ & 337 / 8 \text { Aug. } 3 \end{aligned}$ |
|  |  | Couriso | ale |  |  | dec | D | Ser | 9 Sopt． 7 |
| 1，190 |  | Dominguez Oill Fileds cap | 37\％sale |  |  | Dec． 18 | ${ }^{10} 71 / 2 \mathrm{~L}$ Dec． |  |  |
|  |  | Dumbarton Bridge Co co |  |  |  |  |  | A | Fer |
|  |  | Fibreboard P | 105 |  |  | $73 / 4$ Dec． 1 | Dec． | Juct | Jan． 20 |
| $\begin{array}{r}1,717 \\ \hline 290\end{array}$ | 23 | General Elec |  | ， | 1393\％${ }^{\text {c }}$ | 383 | $401 / 8 \mathrm{D}$ | 31 A |  |
|  | 2,0 | Hawalian Suga | ${ }_{22}{ }^{23 / 4} 8{ }^{2413}$ | 19 |  |  |  |  |  |
|  |  | Hobbs Batter $\mathbf{B}$ capital． | 1 |  |  |  |  |  |  |
|  |  | olland |  |  |  | Dec． 27 | 25 c Dec． |  |  |
|  |  | Holly OHL Co capital．．．．．．：－1 |  |  |  |  |  | ${ }_{2} 1.55$ Mar．${ }^{\text {anan．}}$ |  |
|  |  | Idaho Mary |  |  |  |  |  |  |  |
|  |  | Capltal |  |  |  |  |  |  |  |
|  |  | Internat Nickel of Can itd－－ Internat Tel \＆Tel common | $\begin{array}{cc} 54 & 55 \\ 83 / 4 & 91 / 4 \end{array}$ | $\begin{array}{cc} 53 / 8 & \text { Sale } \\ 371 / 8 & 381 / 8 \\ 41 / 4 & 43 / 4 \end{array}$ |  | $\begin{aligned} & 351 \% \text { Dec. } \\ & 37 \% \text { Dec. } \end{aligned}$ |  |  |  |

SAN FRANCISCO STOCK EXCHANGE

| $\begin{gathered} \hline \hline \text { AGGREGATE } \\ \text { SALES } \\ \hline \end{gathered}$ |  | SAN FRANCISCOSTOCK EXCHANGE STOCKS |  | PRICES IN DECEMBER |  |  |  | RANGE FOR YEAR 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In |  |  |  | Dec. 1 | Dec. 30 | Lowest | Highest | ove | Highes |
|  |  | Italo Petrol Corp of Am com-1 | $\left\|\begin{array}{cc} B i d & A s k \\ 300 & 35 c \\ 2.25 & \text { sale } \end{array}\right\|$ | Bid Ask | $\left\lvert\, \begin{array}{\|cc\|} \hline \text { Bid } & \text { Ask } \\ 14 c & \text { Sale } \\ 1.50 & \text { sale } \end{array}\right.$ | Sate Prices ${ }^{12 \mathrm{c}}$ Dec. 28 | Sale Prices | $\left\lvert\, \begin{array}{cc} \text { Sale } & \text { Prices } \\ 12 \mathrm{c} & \text { Dec. } \\ 1.40 & \text { Dec. } 12 \\ & 12 \end{array}\right.$ | $\begin{aligned} & \text { Sale Prices } \\ & \text { 37c Jan } \\ & \text { 2.80 July } 25 \end{aligned}$ |
|  | 5,754 |  |  | 17 c Sale |  |  | ${ }^{11.55}$ Dec. 7 |  |  |
|  |  | Kenecott Copper ${ }^{\text {a }}$ |  |  |  |  |  | $\begin{array}{lll} 1.40 & \text { Dec. } & 12 \\ 29 & \text { Apr. } \\ 5 \mathrm{c} & \text { Jan. } \\ 5 \end{array}$ | $\begin{gathered} 2.80 \text { July } 25 \\ 44 \mathrm{Sept} \\ 6 \mathrm{Sulv} \\ \hline \end{gathered}$ |
|  |  | ${ }_{\text {Kle }}$ |  |  |  |  |  |  |  |
| 100 |  | Ma | 20.30 |  |  |  |  | ${ }_{23}{ }^{2} 75$ June 112 |  |
| 7,400 |  |  | 㐌 | c, sale | 12 c Sale |  | 13̄"-"Dec.-- ${ }^{2}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Mo |  |  |  |  |  |  | 7 |
|  |  | Mountain City |  |  |  |  |  |  |  |
|  |  | Nat Distillers P |  |  |  |  |  | ${ }_{13}^{25}$ Aug. Apr. ${ }^{36}$ |  |
|  |  | North Am |  |  |  |  |  |  |  |
|  |  | Oanu Sug |  |  |  |  |  |  |  |
|  |  | sug | 181/2 22 |  |  |  |  | 1818 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Pacifit In |  |  |  |  |  | ${ }^{3} .25$ Dec. 20 | 1030 Oct. ${ }^{11}$ |
|  |  | ${ }^{63 / 2}$ | 45 |  |  | ${ }^{3} \mathrm{D}$ De | ${ }^{40 / 4}$ Dec. 27 | ${ }^{13} 13$ Apr. Aug. 10 | 2.45 Feb. 17 |
|  |  | Park | ${ }_{231 / 4}^{23}{ }^{243 / 8}$ |  |  | $221 / 2$ Dec. 20 | 2 |  | 3 |
|  |  | Pioneer Mill |  |  |  |  |  | $51 / 18$ Sept. 25 138 Dec: 28 <br> 8 Dec. 28 |  |
|  |  | Radio |  |  |  |  |  |  |  |  |  |
|  |  | River Santa |  |  |  |  |  | ${ }^{4} \text { Dec. } 15$ | ${ }_{28}^{68 / 2} \mathrm{Febr}$ Mar. 20 |
|  |  | Schu |  |  |  |  |  | (13) Sept. 11 |  |
|  |  | Shasta |  |  |  |  |  |  |  |
|  |  | Shasta |  |  |  |  |  |  | ${ }_{26} 631$ Jan. 13 |
|  |  |  |  |  |  |  | 29 | $\begin{aligned} & \text { 2718 sept. } 26 \\ & 25 / 4 \text { Sept. } 26 \\ & 301 / 4 \text { Oct. } 19 \end{aligned}$ |  |
|  |  | ou Calif Gas |  |  |  |  |  |  |  |
|  |  | $6 \%$ preferred |  |  |  |  |  |  | $\begin{array}{r} 4 \text { Jan. } 6 \\ 73 / 3 \mathrm{Mar} .10 \\ 47 / 3 \mathrm{Mar} .21 \end{array}$ |
| 17 |  | Standard Brands Stardard Oil N |  | 4 |  |  |  |  |  |
|  | $\begin{array}{r} 40 \\ 31,625 \end{array}$ | Stecher | sale |  | ${ }^{03} 8$ |  |  |  | 0 |
| $\overline{2}, \overline{2} \overline{7} \overline{9}$ |  |  |  |  |  |  |  | ( Apr. 11 |  |
| 50 | 50 20 |  | 147/3/8--.-- | 173 <br> 63 <br> 63 <br> 18 |  | 20 Dec. 6 | 20 Dec. | $20 \quad \begin{aligned} & \text { Dec. } \\ & 8\end{aligned} \mathrm{May}^{6}$ | $\begin{array}{ll}20 \\ 8 & \text { Dec. } \\ \text { May } \\ \text { 26 }\end{array}$ |
|  | $460$ | Class A preferred $\mathrm{Cl},-\ldots . .$.Class B common | $\begin{array}{ll}35 & 45 \\ 12 & 14 / 5\end{array}$ | $\begin{array}{lll}39 & 43 \\ 121 / 2 & 151 / 2\end{array}$ | $\begin{array}{ll}4018 & 43 \\ 107 / 81 \\ 151 / 2\end{array}$ |  | $\begin{aligned} & 43 \text { Dec. } 13 \\ & 123 \\ & 12 \\ & 91 / 8 \text { Dec. } \\ & 5 \text { Dec. } \end{aligned}$ | $\begin{array}{cc} 40 & \text { June } \\ 10 \\ 10 & \text { Apr. } \\ 91 / 8 & \text { Dec. } 26 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $2, \frac{1}{8}$ | Texas Corp common----25 |  | $\begin{array}{lll} \\ 44 & 45 \\ 325 / 4 & 353 / 4 \\ 15 & 20\end{array}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{aligned} & 369 \text { Oct. } 18 \\ & 18 \% \text { Dec. } 28 \\ & 87 \\ & \hline \end{aligned}$ | 180 18 Suly 17 |
|  |  | Union Carbide \& Carbo |  |  |  | ${ }_{4} 87 \%$ Dec. 16 | $45 \%$ Dec. 20 |  |  |
|  |  | United Aircraft Corp c | $\begin{array}{cc}393 & 401 / 5 \\ 2^{1 / 3} & 3 \\ 3\end{array}$ |  | $\begin{array}{lll}461 / 4 & 471 / 4 \\ 2 & 21 / 2\end{array}$ | ${ }^{43 \%}$ | 45 \%/ Dec. 20 | $2{ }^{21 / 4}$ May 18 |  |
|  |  | S Indus |  | 203. 22.12 | ${ }_{1.10}^{23}{ }_{1}^{24}{ }_{1}^{24}$ | 22 Dec. 2 <br> ${ }^{90 \mathrm{c}}$ D Dec. <br> 6614 Dec |  |  |  |
|  |  | S Petrol |  |  |  |  |  | ${ }^{54 \mathrm{c}}$ / Apr. 10 |  |
| 1,760 |  | 号-1 | $68.4{ }^{3 / 4}$ | $51 / 8$ |  | $661 / 4$ Dec. 3 $11 / 2$ Dec. |  | 40c Apr. ${ }^{18}$ |  |
|  |  |  |  | $\begin{array}{ccc}33 / 8 & 4 \\ 4 & 5 \\ --1 /--1\end{array}$ |  |  | $\begin{aligned} & 3 \\ & 4 \text { Dec. } 18 \\ & \text { Dec. } 18 \end{aligned}$ | $\begin{aligned} & 31 / 2 \\ & 4 \\ & \text { May } \\ & \hline 18 \end{aligned}$ | 5/ Mar. 11 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | / i/6 Dec. |  |  | $\text { Dec. } 22$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

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

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE


For pootnotes see page 66


[^9]

## Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD


# General Quotations 

## OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of he 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:

| Page | Joint Stock Land Bank Securitios 84 | Page |
| :---: | :---: | :---: |
|  |  | R |
| Foreign Government Bondi_......-....-.... 93 | Municipal Bonds-Domestic.-...-.-.....-. 92 | Real Estate Trust and Land St |
|  |  | Textile Stocks |
|  |  | Title Guarante |
|  |  | United States $\mathbf{G}$ |
| Investing Companios Securities_.....-....- 72 |  | United States Territorial B |

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issuse.
The letter "p" prefixed to bond prices denotes that the quotation is a flat price-that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is Quotations for no designating mark is employed to indicate the fact
Quotations for guaranteed stocks are "and dividend" that is the accrued dividend must be paid in addition to the price.
It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securitles are merely nominal, but in all ess 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 consollted "conv" for convertible, "s $I$ " for sinking fund, "I $g$ " tor land grant, "opt" for optional.
The black-faced type in the letters showing the interest period indicates the month when the bonds mature.
NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds

| Bonds | Bid | Ask | Bonds | Bid | Ask | ds | Btd | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RA |  |  | Augusta Union Sta 4s 1953_.J\&J |  |  |  |  |  |
| Adirondack 1st $41 / 5 \mathrm{~s} 1942 \mathrm{gu} \mathrm{M} \mathrm{\& S}$ | 77 | 81 | Baitimore \& Ohio- |  |  |  |  |  |
| Akron \& Barb Belts $4 \mathrm{~s} 1942 . J \& D$ | 100 |  | 1st mtge g 5s, July 1948 |  | 69 | 11940 | . 00 | 2.50\% |
| Akron Canton \& Youngstown-0 |  |  | Certificates of deposit | $681 / 8$ | $683 / 4$ |  | 3.50 |  |
| Gen \& ref 081945 serien A.A\&O $f$ Gen \& ref $51 / 191945$ ser B_A\&O | 38 376 | $\overline{3} 9$ | year sec notes 413881939 _F\&A $f$ | 50 |  |  | 3.50 | $2.50 \%$ |
| Alabama Great Southern - |  | 39 | Ref \& gen 5s series A 1995.J\&D f |  | 51312 | Boston \&t ${ }_{\text {lit mig }}$ |  |  |
| 1 lst cons g 5s 1943 ser A | 109 |  | Certificates of deposit-- f | 28 | 29 | st \& Prov deb 5s July 11938 | $80^{8 / 4}$ | 9 |
| Alabama Tennessee \& ${ }^{\text {a }}$ N | 107 | 107/4 | ef \& gen 6s ser | 2812 |  |  |  |  |
| Prior lien 6s 1948 | 10 | 11 | Ref \& gen 5 ser D 2000 |  |  |  |  | 18 |
| Gen income 6s Oct 1 | $1 / 4$ | 1 | Certificates of depo | 28 | $291 / 2$ | Boston Term Co 31 |  | 35-- |
| Alabama \& Vicksburg Ry- |  |  | Ref \& gen 5 s ser F 1996 | $281 / 2$ | 30 | 481950 |  | 36 |
| Albany \% Susq 315 sg 1946 _- A\&O | $83^{1 / 4}$ | $\overline{8} \overline{5}^{--}$ | Certificates of depos | 281/2 | $291 / 2$ | Burfalo Creek 1st 5s 1941-...-J\&J | 84 69 | 88 |
| Alleghany Corp |  |  | Certificates of de | 1714 | 17 | Buffalo Rochester \& Pit |  |  |
|  | 7784 | $783 / 4$ | P L E\&WVa Sys ref |  | $618 / 8$ | Con g 41/3 $1957-\ldots-\cdots-{ }^{\text {M }}$ \& | 381/2 | 91/4 |
| Coll \& conv 5s 1949....--J\& |  | $\begin{aligned} & 70 \\ & 428 / \end{aligned}$ | Certificates of de S'west Div lst mtge | $\begin{aligned} & 561 / 2 \\ & 45 \end{aligned}$ | 57 | Certificates of deposit | $373 / 8$ | 85 |
| Allegheny Val gen 481942 --M\&S | $106{ }^{1 / 2}$ | 10614 | Certificates |  | $1 / 4$ | 1st 4s Dec 30196 | 65 | 70 |
| Allegheny \& Western- |  |  | Tol Cinn Div ref 4s A ${ }^{\text {a }} 59$--J\& ${ }^{\text {J }}$ | 52.4 |  | url Cedar Raplds \& |  |  |
|  | 591/8 | 6714 | Eq tr 43/2s ser D 1940-41_J\&J | 3.50 | $2.50 \%$ | Oon 1st \& coll tr 5 s g $34-$ - $8 \pm 0$ |  |  |
|  |  | 2.00\% | Eq tr $41 / 3 \mathrm{~s}$ ser E1940 |  | $2.50 \%$ | mbria \& Ol'field |  |  |
| Ann Arbor lst g, 1995, --Q-J | 49 | 2.09\% | Bangor \& Aroos |  |  | Gen Mg 4s 1955. | 103 | $10 \overline{0}$ |
| Ark \& Mem R |  |  | 1 st M 5 Bg Jan 11943 | $1001 / 4$ | 101 | mbria \& Indiana |  | 100 |
|  | 95 | 953/4 | Cons rerund 8481951 -.....J\&J |  | 71 | Equip trust 23/31940 | 2.00 | 1.50\% |
| tchison Top |  |  |  | $931 / 2$ | 95 | nada Sou |  | 1/2 |
| Gen mitge gold 4s 1995 - A\& | 105\%/ | 106 |  | 93 |  | anadian National R |  |  |
| Adjustment 4s July 11995 Nov |  | 90 | Battie Or \& Sturgis gu 3s '89.J\&D | 35 | 45 | 2 s guaranteed 1942 |  | 1005/8 |
| Stamped - ${ }^{\text {S }}$ | 851/2 |  | Bay Oity \& Batt |  |  | 2 s guaranteed 1943 |  |  |
| OOnv g 4 s '05 due 1955-J\&D |  | 9 | 38 $1989-$ | 39 52 |  |  |  | 10088 |
| Oonv 848 of 10 due 1960.J\&D | $9 \overline{5}$ | 96 | Beech Ork Ext $31 \% 01951-\ldots-{ }^{\text {asd }}$ |  | $847 / 8$ | 3s guaranteed 1944------M\& |  |  |
| Oonv deb 4 4 ss 1948 -....JJ\& | 1021/4 | 102 | Belt Ry of Chatt 1st $58{ }^{\circ}{ }^{\circ} \overline{5}-\ldots \mathrm{J} \& J$ |  |  | 3 s 15-year gtd 1952-7--- P\&A | 95 |  |
| Trans 8 LLstg 4 gs 1958 --J\& |  | 111 | Belvidere Del cons 3158 1943-J\&J | 102 |  |  | r 96 |  |
| Rocky Mt Div 4s 1965...\&J | 100 | 100 | Bessemer \& Lake Erie- |  |  | 3s 16-year guar 1950-.---J\&D |  |  |
| Eq tr 21/2s 1940-1949-M. M | 1.75 | $1.20 \%$ | Big sandy Ry lst ${ }^{\text {as }}$ 1944--J\&D | $109{ }^{\circ}$ | 11103 | 3s 15-year gtd 1959 |  |  |
| Athens Term Ry lst g $5 \mathrm{~s}^{\circ} 37-\mathrm{J} \& \mathrm{JJ}$ | 25 | 35 | Birmingham Southern |  |  | $41 / 2 \mathrm{~s}$ guaranteed $1951 .-\cdots$ M\&S | $103{ }^{\text {a }}$ |  |
| Att \& Birm. See Seab'd Air Line |  |  | Equip trust 31/s ${ }^{\text {dec. }} 11940-46 \mathrm{~b}$ | 2.50 | 1.50\% | $41 / 28$ guaranteed 1956.---F\&A | 103 | $103 \%$ |
| Atlanta \& Charlotte Air Line- | 92 |  | Birm Term $1 \mathrm{st} \mathrm{g} \mathrm{4s} 1957 \mathrm{gu}$-M\&S |  | 8532 | 41 2s g guaranteed 1957-.--J\&J | $1031 / 2$ |  |
| 101 M 581944 ser B_-\%--J $\& 3$ |  | $991 / 2$ | Boonville St L \& Sou 5s '51_F\&A |  |  | 4s 15-yr. guaranteed 1954 - F\&A |  | 10578 |
| Atlanta Knoxville \& Nor |  |  | Boston \& Albany 5s Oct '63-.J\&J | $631 / 2$ | 65 | 5 s guaranteed July 11969 J\&J |  | 1061 |
| 1st mitge gold 58 1946 | 115 |  |  | 81 | 84 | 5 s gtd Oct 11969.1. | 1071 | 1071/2 |
| Int cons $48 \mathrm{Mar} 182002 \ldots-\mathrm{M} \mathrm{\& S}$ | 97 70 | 74 |  | $511 / 2$ | ${ }_{70} 53$ | 5 g guaranteed 1970-.......F\&A | 1071/8 | 108 |
| $18 t 5 \mathrm{sext} \mathrm{May} 11954$---M M | 76 |  | 31/3s Jan 119 | 45 | 4019 | 43/2s serie |  |  |
| Atjantic Coast Line Re |  |  | Ref $31 / \mathrm{s} 1952 \mathrm{gu} \mathrm{N} \mathbf{Y} \mathrm{O}$--Asto | 45 | 49 | 5 s series K 1940-1944--M\&N | 3.25 |  |
|  | 75112 | 761 | Boston \& Maine RR- |  |  | 4318 s series L 1940-1945.J\&D $b$ | b 3.25 | 2.50\% |
| Gen unifer ${ }^{\text {a }}$ | 601/2 | 61 76 | 1st mtge 58 ser AO 1967.-M\&S | 44 | $441 / 2$ | $21 / 58$ series O 1940-1947-F\&A | 3.25 |  |
| Lou \& Namhy $48 \mathrm{Oct} 1.52-\mathrm{M} \& \mathrm{~N}$ | 64 | $641 / 4$ | 1st.mtge 4 \%/8 | $435 / 8$ |  | Oanadian | 3.25 |  |
| Egulpment | 2.00 | 1.50 | 5s series AA 1944 .-.....-. A\&O | $44^{8}$ |  | Canadian N W $41 / 2 \mathrm{~s}$ ()ct 2 | 21/8 | 113\%/4 |
| Eq 418 1940-41 Ki (yr) ---ra | 2.0 | 1.50\% | 5 s series DD 1945-........J\&D | $43{ }^{3} 4$ | 4412 | Canadian Pacific Ry- |  |  |
|  | 2.5 | 2.00\% | 58 series FF | $431 / 4$ | 441/2 | $21 / 2 \mathrm{~s}$ coll trust 1941----A\&O | 97 | 99 |
| Irred ctis ef Indebt 5s.....J | 88 |  | 5s series L 1940----....---MM M |  | 49 | 3 s serial coll tr 19 |  | 65 |
| Atlantic Coast Line of |  |  | 5 s series T $1941 . .$. | 4414 | 45 | $31 / 2 \mathrm{~s}$ conv coll trust | 63 |  |
| Gen 1st g 4s July 1848 - | 95 | 99 | 58 series U 1941 | 44 | 45 | 4 s conv coll trust 1949...-J J\&J |  | 67 |
|  |  | 40 |  | 4312 | 44 | 4 c cons deb (perpetual) ---J\&J | $583 / 8$ | 61 |
| Atiantic \& Yadivin gu $43^{40}$ A\&O | 60 | $611 / 2$ |  |  |  | 415s secured ctfs 1944---J\&D | 701 |  |
| Aug Term 18t gu g es 1947-A\&O | 101 |  | M ${ }^{\text {bge }} 431 / 8 \mathrm{~s}$ | $44{ }^{43}$ | $44{ }^{41}$ |  |  |  |
|  |  |  | Mtge | $421 / 2$ |  | 5 s coll trust 1954....--J J d |  | 71 |
| 1st mtge gtd g 58 1941 $-\ldots$. J\&J | 80 | 86 | Mge 3s 1950------------J\&J | 41 |  | 68 conv coll trust 1942.-. M\&S | $781 / 2$ | 80 |
|  |  |  |  |  |  | Equip trust 5 s 1944.....-- J\&J |  | 1073 |



Basis. fThis price includes accrued interest. kLast sale. $n$ Nominal. r Payable in Canadian funds.




RAILROAD BONDS
NOTICE-All bond pricos are wand interat" oxeept whero marked "f", and income and dof aulted bonds


## Investing Companies Stocks and Bonds

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


## Public Utilities

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


[^10]NOTICE-All bond prices are "and intorest" orcept whore marked "f" and income and defaulted bonds
Quotations for all securitles are as near as possible for the closing day of the month preceding the date of issue




[^11] at 105.

NOTICE-All bond prices are "and interest" oxcept whore marked "f" and income and defaulted bon
Quotations for all securitles are as near as possible for the closing day of the month'preceding the date of issue

 103. $e$ Caillog Jan. 22 at at 105.

OTICE-All bond prices are "and interest" oxcept whore marked "f", and income and defaulted bonds


* Called Feb. 1, 1940, at $105 ~ \dagger$ Called Jan, 11 at 1033/4. $a$ Average price. $b$ Basis. $d$ Called Jan. 26 at 1023/2. $f$ This price includes accrued interest. $k$ Last sale. $n$ Nominal. $r$ Payable in Canadian funds.


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


Without par value. $k$ Last sale
Canadian price.

PUBLIC UTILITY STOCKS


* Without par value. $f$ Flat price. $k$ Last sale. $n$ Nominal. $r$ Canadian price $t$ New stock. $x$ Ex-dividend,


## 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 interest" except where marked " $f$ " and income and defaulted bond
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue


* Called Jan. 1 at 100. b Basis. This price includes accrued interest. $k$ Last sale, $n$ Nominal. $r$ Canadian funds. $x$ Ex-interest.

INDUSTRIAL \& MISCELLANEOUS BONDS
NOTICE-All bond pricos are "and intorest" oxcept where marked "fi" and income and dofaulted bonds

guilders.

NOTICE-All bond pricet aro "and interast" oreopt whore marked "F" and income and doffultod bonde


[^12]NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds

| Bonds ${ }^{\text {a }}$ | Ask | Bonds | Bid | Ask | Bonds | Bid | Ast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 67 | $\begin{aligned} & \text { Walker (Hiram)-G \& W- } \\ & \text { Deb 41/s, 1945 } \end{aligned}$ | 105 | 105\% | Woods Mfg Co Ltd1st 3s to 1941 | 991/2 |  |
| United Oorps Ltd inc 5 s 1953 F\&A ${ }^{\text {che }}$ | 73 |  | 104 | 105\% | 31/s series A 1942-1975-.--J\&J | 99 99 |  |
|  |  |  | 43 72 |  | 48 series A 1946-1947...--J\&J | 99 92 |  |
| United Drugs 5s 1953--MEM\&S15 | 80\%/4 |  | 72 65 | 66 |  | ${ }_{106}^{92}$ |  |
|  | 1091/2 | Waryer Bros Pictures---Md |  |  | Woodward \& Tinc 5 s 19622 Anan Print- Apr | 110 | 1123/2 |
|  |  | Warder Co 1st 6s 1944----MA - - A \% | 65 ${ }^{84 / 4}$ | 71 |  | 90 |  |
|  | 30 | Warner-Quinlan Oo 6s 1939-M\&S | 49 |  | Yates-Am Mach 3-61/28 '44_A\&O |  | 0 |
| Deb 635s 1941 . | 30 | Warner Sugar Corp 7s 1939_J\&J | 27. | 29 |  | 275 | 94 |
| O 8 Oold Storage (Ohg) 6s'45-J\&J $991 / 2$ |  | Warren Bros |  |  |  |  |  |
| U 1st sink fund 6 s ser A 1946. FsA ${ }^{\text {a }}$ |  | 51/2s notes | 31 | 33 | $1 \mathrm{st} \mathrm{M} \mathrm{a} 4 \mathrm{4s}$ ser O 19 | 109 | 109316 |
| 1 st sink fund ser B 1949..F\&A 100 |  | arren |  |  | Oonv 48 debs 1948.-....--M | 106 | 1061/4 |
|  | 93 |  | 1011/2 |  | XCHANGE SEA |  |  |
| U S Print \& Litho 6s 1950...A\&O | 93 | Watab Paper ist 61/2s, 1942 - J\&J | 91 | 95 | Nomanka No. Last Sale |  |  |
| conv debs f 5s 1946----F\& 50 | 513/2 |  | 79 100 |  |  | 6,000 |  |
| Un Steel Oorp ${ }^{\text {United Steel Works (Germany) }}$ |  | West Indies sugar 6 s 19.17.-A\&O |  |  | N Y Cof \& Sug Ex. 34412,000 |  | 2,300 |
| 61/5s series A 1951 |  | West Va Pgh ooal 6s 194 | 5 |  | N Y Curb Exch--- 550 |  |  |
| 31/s assented A 1951...-F- f 13 |  | W Va Pulp \& Pa |  | 993 | Commodity Exch -r 919 | 800 | 900 |
|  |  |  |  | $993 / 8$ | Assoc membersh. - 150 |  |  |
| 61/3 series A 1947 . | 275 | Western Grain Co 6s 1949...J\&J | 10312 | 38 | Baltimore Stk Exch -76] ${ }^{\text {and }}$ |  | 0 |
| $31 / 8 \mathrm{~s}$ assented A 1947......-- $f 13$ | 20 | Western Ne wspaper |  |  | Boston Stock Exch ${ }^{\text {cos }} 139$ 3,500 |  | 3,500 |
| United Stockyard |  | Conv deb 6s 1944 <br> Weyenberg Shoe M | 52 | 54 | Ohicago Bd of Tr_-1,549 2,100 <br> Ohic Merc Exch 473 | 1,500 | 1,900 600 |
| United Wall Paper Fac 6 s 1947 - $-1031 / 4$ | 10414 | Debenture 4/8s 1945.....J\&D | 102 |  | Onicago Stock Exch $350 \quad 1,800$ | 1,500 | 1,900 |
| Universal Sewer Pipe 6s 1943_J\&J 32 | 40 | Wheeling Steel Corp |  |  | $\begin{array}{lll}\text { Oleveland Stk Exck } & 41 & \mathbf{2 , 2 5 0}\end{array}$ |  | 3,500 |
| Utah Ice \& Storage (Colo)- J\&D 63 |  | 1st M s f 41/s ser A 1966_ F\&A | $111^{3 / 4}$ | 98 | Datroit Stock Exch    <br> Ft Worth Gr \& Cot 60 66 350 | 75 |  |
|  |  | a Sowing Machine----Ma |  |  | $\begin{array}{lll}\text { Kan Oity (Bd or Tr) } & 213 & 3.700\end{array}$ |  | 3,700 |
| Valvoline Oil ext 5s 1947 _M\&N 91 | 97 | Deb 6s 1940. | $101{ }^{20_{38}}$ |  | Los Ang Stock Exch 751.400 |  |  |
| Vanadium Corp of America- |  | Wickwire spencer |  |  | Milw Grain \& Stk- 161150 | 100 | 1150 |
| Oonv deb 5s 1941-A-A\&O 105\%/4 | 106\%/4 | 7 c certificates of d |  | 14 | $\begin{array}{llll}\text { Minn Ch of Comm_ } & 523 & 1,000 \\ \text { Minn-St P Stk Ex_ } & 18 & 1,000\end{array}$ | 1,100 | 1,200 |
| Van Camp's Inc 1st 6s 1943-JJJJ 86 |  | Pri |  | 14 |  | 5,000 | 12,000 |
| Van Dorn Iron Wks 7s June 11942 |  | 5-year 7 s ser A | 185 | - $\mathbf{8}^{--}$ | Montreal Curb Ex- 1080 |  | 12,000 |
| 1st coll conv 5 s 1951 .....A\&O |  | Wilbur-Suchard 4 s |  | 85 | $\begin{array}{ll}\text { New Orl Cotton Ex } & 500 \\ \text { M } \\ \text { 1,000 }\end{array}$ | 850 | 1,000 |
| Vertientes Sugar 7 \$t 7 s 1942 - |  | Wilson \& Co 4s ser A 1955..-j\& | 103\% | 104\%/4 | New-Ort stocts-Ex 70 |  |  |
| Certificates of deposit.-.-. $f 121 / 2$ |  |  |  | 98 | Phila Stock Exch - $200 \quad 750$ |  | 700 |
|  |  | Wilson (W P) inc 61/5s 1945.M\&N | 62 |  | Pittsb Stock Exch.. 10 |  |  |
| Vicana Sugar Co ${ }^{\text {bs }} 1955$ | 9 | Winslow Bros \& Smith 51/2s 1943 | 1001/2 |  | $\begin{array}{llll}\text { Salt Lake Stock Ex- } & 43 & 500 \\ \text { Sta }\end{array}$ | 400 | 1,000 |
| Victor Fuel 1st s \& g 5s 1953-J\& J 39 | 41 | sc Lime \& Coment 6 - 38 A\&O | 83 |  | San Fran Stock Ex $\quad 69$ 20,000 |  |  |
| Fa'Hardwood Lumber 6s '42-J\&D 90 |  | therbee Sherma |  |  | Seattle stock Exch - 32 |  | 250 |
|  | 45 | Extend income 68 1963 $\ldots$ - M\&N | 67 | 70 | Toronto Stock Exch $113 \quad 26,500$ |  |  |
|  |  | $61 / 2 \mathrm{~s}$ W W 1944-................J\&D | 98 | 100 | Washington Stk Ex $40 \begin{aligned} & \text { W, } \\ & \end{aligned}$ |  |  |
| Wabasso Oot'n 3y-43s 51 Psear 100 |  |  |  |  | Winnipeg Gr Exch. 463 4,000 | 4,000 |  |
| Walker Coal \& Ice 8s 1940 ..M\&S 55 |  |  |  |  |  |  |  |

 $v 80$ seats, 70 members.

## Joint Stock Land Bank Bonds and Stocks


$f$ Flat price. $\quad z$ Ex-dividend.

## 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{31 / 2}$ | share | Itandard Investing Corp com.-* |  | share | Trustee N Y Bank Shares_-. 50 c | Per | share <br> 1.381 |
| Seaboard Finance Corp---.---- ${ }^{1}$ | 215 | 25 | Ttandard $\$ 5.50$ preferred w w. ${ }^{\text {a }}$ | $98 / 4$ | $101 / 2$ | Trustee Stand Invest ser O.. | 2.58 | 2.68 |
|  | $211 / 2$ | 25 | Standard Utilities Inc.-.-.-.-50c | 47 c | 51 c | Class D.- | 2.53 5.40 | 2.63 5.50 |
| Second Carey Trust--------100 | 45 | 50 | - State St Investment Oo | 74 60 | 763 1.00 | Trustee Sta | 5.40 5.28 | 5.50 5.38 |
| Securities Co of New York Consolidated 4 s | 27 | 32 | suburban Elec. Securitie | 60 c 38 | 44 | Union Investment commo | $2{ }^{1 / 2}$ | 314 |
| Securitles Corp General | 88 | \% 7 | super Corp of Amer class A.--2 | 3.69 |  | Conv deb 5s 1946...- | 9413 | 96 |
| Selected Amer Shares Inc ...-. $21 / 1$ | 9.20 4.38 | 10.03 | Olass AA |  |  | U 8 Elec Light \& Pow tr $\mathrm{Ctf} \mathrm{A}^{--{ }^{*}}$ | $16^{1 / 2}$ | 13/4 |
| Solected Industries cor | 4.38 | $8 / 4$ | Super vised ${ }^{\text {Sharere }}$ | 10.17 | $1 \overline{1} .0 \overline{5}$ | Trust ctis series B.-.-...-------- | 2.23 |  |
| \$5.50 prior stock | 514 | 58 | Talcott (James) come-------9 | 47/3 | 5 | Voting shares ${ }^{\text {a }}$--uriti |  |  |
| Oonvertible stock | 51 | $681 / 2$ | 51/2\% partic preferred | $341 / 4$ 58 | $341 / 2$ |  | 78 | $81^{3 /}$ |
| Allotment certificates | $511 / 4$ | $111 / 4$ | Tobacco \& Allled Stocks Inc---** | 58 | 60 |  |  |  |
| Shawmut Bank Inv Trust- | 11 | $11 / 4$ | Am dep rets ordinary | $31 / 8$ | $31 / 2$ | 1st pref with warrants...--- | $591 / 2$ | 61 |
| 41/8 Mar 11942 - | 90 |  | Am dep rcts deferred...---. |  | 11/8 | Util Equities Corp com....-. 10 c | 53 | 55 |
| Sovereign Invest. Inc., com.-10c | . 68 | .76 |  | 28 | $21 / 2$ | Utility \& Industrial |  |  |
| Spanish \& Gen Oorp Lita- -- |  |  | 6\% cum prefer | 73 \% | 78 | Oonvartible p | 近 | \% |
|  |  | 226 |  | $1061 / 2$ | $108{ }^{\text {9/10 }}$ | Wellington Fund ----ing | 14.31 | 15.73 |
| Amaer dep rcts ord bearer... $£ 1$ |  | 16.59 | 58 conv deb Bars-shares B $\mathbf{2 5}$ | ${ }^{1068}$ | 108 | Western Reserve invemin | 10016 |  |
| Standard Amer Trust Shares--.--1 | 13.58 | $1{ }_{3.68}$ | Trusteed Industry Shared.-.-25c | . 87 | . 97 | Wisconsin Banksha | 48, | $\overline{5}$ |

[^13]
## Industrial and Miscellaneous Stocks



Quotations for all securtite are es near as poeatble for the closing day of the month preceding the date of issue

| Stocks Par | Bid | Ask | Stocke Par | Bid | Ast | Stocks Par | Bta | Ask | Stocks Par | Btd | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Al | Per1$561 / 2$$5^{8 / 4}$5188$43 / 4$$23 / 4$$-41 \%$ | share$5^{11 / 4}$ |  | Per32120$701 / 2$ | hare | Automatic Prod－－ 5 |  | Sare | Bloomingdale Bros－＊ | $\begin{gathered} \text { Per } \\ 15 \\ 61 / 8 \end{gathered}$ | share 16 |
| Ar |  |  | Am Mach \＆Met．－ <br> Am Maize Prod <br> Am Mfg Co com－ 100 |  |  |  | 61／8 | 67／8 | $7 \%$ preferred－－100 |  | 561／2 |
| Air－Way Eleetric |  | $60^{51 / 2}$ |  |  | 75 | Automat Vot Macci ${ }^{\text {a }}$ |  |  | Booing Areirplane－${ }^{\text {a }}$ | $50$ |  |
| Alaska Pace Saimon＊ |  |  |  | $701 \frac{1}{2} 8$ | 11 | Common－－${ }^{\text {a }}$ | 181／2 | 2036 | 1st preferred． 100 | 261\％ |  |
| Albany Packing－1 |  |  | －${ }_{\text {6\％\％conv pref }}$ | $\begin{array}{r} 24 \\ 115 \\ 31 \end{array}$ | $120^{241 / 4}$ |  |  |  |  |  |  |
| Albert ne Sto |  |  |  |  | 355120 | Class A comene ${ }^{\text {cos }}$ | ${ }^{4} 81 / 2$ | 5 |  |  | ${ }^{2323} 3$ |
| trust |  | 51／4 |  | $\begin{array}{r} 24 \\ 33 \\ 4 \end{array}$ |  |  |  | 178 |  |  |  |
| Grain clas |  |  | ${ }_{\text {Amer Plase }}^{\text {Cla }}$ |  | ${ }_{4}^{5}$ | 6 Pref ex－warr－25 | $\begin{aligned} & 103 \\ & 13 \\ & 118 \\ & 36 \\ & 7 \end{aligned}$ | 16 | Bond stores com－1 | ${ }^{23}$ | ${ }^{23}{ }^{3}$ |
| Grainfer |  | $\begin{gathered} 31 / 2 \\ 37_{1 / 2} \end{gathered}$ |  | ${ }^{4}{ }_{8}^{4 / 6}$ |  |  |  | 183 |  | $21^{1 / 8}$ |  |
| exander |  |  | $\begin{array}{\|c\|} \text { Amer Pneu Serv-- } \\ 7 \% \\ 7 \% \\ \text { 1st pre? } \end{array}$ |  |  | Aviation Corp（Del）3 |  | $721 / 8$ | ${ }^{\text {Borg－Warner Corp }}{ }^{5} 5$ | ${ }_{27}^{25}$ | 2851／8 |
| Alexander Ham |  |  |  | $\begin{gathered} 111 / 8 \\ 84 \end{gathered}$ | －18888 | Avation \＆Transpor－ |  |  |  | 18 | 18 |
|  | 68 | 72 | Am Potash \％\％Ohem ${ }^{\text {Amer Pully }}$ |  |  | Axton－Fish Tob ${ }^{\text {a }} 10$ |  | $\begin{aligned} & 53^{3 / 4} \\ & 20 \end{aligned}$ | Traveler Corp．．．＊＊ |  |  |
| Allogheny L－ |  |  | Amer Radiator \＆ Stand Sanitary |  |  | Class B－．．．－100 |  |  | \＆Rubber com．－ <br> Bourjois，Inc | $\begin{aligned} & 221 / 4 \\ & 5318 \end{aligned}$ | 231／3 |
| Steel Co．c | ${ }_{9.3}^{1}$ | 21310$13 / 4$ |  | 150 |  |  |  |  |  |  |  |
| AllentowL |  |  | Am Repubilics comil | $\begin{gathered} 7 \\ 161 / 8 \\ 675 \end{gathered}$ | $73 / 8$ | Babcock \＆Wilcox－ Baclostay Welt | 21 ${ }_{5}^{23 / 4}$ | $33^{3}$ |  | 32.8 | 3 $\overline{3} 1 / 4$ |
| Cuement pref |  |  | －${ }^{\text {amer mo conv pf } 100}$ |  | 69 |  |  | $\left.\begin{array}{r} 6 \frac{1}{4} \\ 3 / 8 \end{array} \right\rvert\,$ |  | 20 | 23 |
| Alliance Realty |  | $7^{1 / 2}$ |  | 67 \％ |  |  | － $1 / 8$ |  | Bowm Bill iolele－ |  |  |
| Alitererred－ |  |  |  | ${ }_{25}^{11}$ |  | Baker Ohemical－ | ${ }_{94}^{103}$ | ${ }_{97}^{11 / 2}$ | 1st preferred．－ 100 |  | 得 |
| Oorp commo | 17 | $177^{1 / 8}$ |  | （ ${ }^{51 / 8 / 4}$ | $5{ }^{1 / 2}$ |  |  |  |  | $11 / 8$ |  |
|  |  | 19788 | Amer Seating |  | 10.1 | Balaban \＆Katz－ 25 Frearred Batd | ${ }^{104}$ |  | Casket com－${ }^{\text {Crach }}$（E）－＊ | 17 20 | $11 / 2$ |
| Allied Mil |  |  |  |  |  |  |  |  | Brach（E J）\＆sons ${ }^{\text {－}}$ |  |  |
| Allied Paper |  |  | Amer ship Build－－＊ |  | 511／4 |  | 175 ${ }^{1 / 8}$ | $17 \%$ |  | 5 |  |
| Allied Prod（M |  |  | $7 \%$ preferred． 100 | 139 | 144 |  |  | 67 25 |  |  |  |
| A conv |  | 10 | \％ | 146 | 150 |  |  | $71 / 2$ | Wrarrants－－．．．－－ |  |  |
| allied Stores |  |  | Amer Stea |  | 185 | Baldwin Ru |  |  | Bridge |  | \％ |
| Allis－CChalmers |  |  | American |  |  | Preferred | 23 |  | Brid |  |  |
|  |  | 401／4 | American Sto |  |  | Bankers |  |  |  |  |  |
| Alpha P | $13 / 4$ | 34 | $7 \%$ pref |  |  | Barbe | 148／8 | 143 | Bri |  |  |
| Altorfer B | ${ }^{6}$ |  |  |  |  | Bar |  |  | ${ }^{\text {Brig }}$ |  |  |
| Aluminum | 140 | 141 | Amer | 321 |  | Barium stain |  |  |  |  |  |
| $6 \%$ preferred |  | 115 | ${ }_{\text {Pm }}$ |  |  | ${ }_{\text {Steel }}^{\text {Som－}}$ |  |  | ${ }^{\text {Clil }}$ |  |  |
| Aluminum |  |  |  |  |  | 5 |  | 29 | \％pret |  |  |
| Aluminum |  |  |  |  | 87 150 |  |  | ${ }^{3} 9$ | Olass |  |  |
| Amal Leather |  |  | Am trans |  | 313 | Barn |  |  | Bri |  |  |
| ${ }^{6 \%}$ conv p |  |  | $7 \%$ amperer |  |  | 俍 ${ }_{\text {Barnsdall }}^{\text {Barnsdall }}$ | 30 c | ${ }_{40}^{12} 4$ | －Bristol ${ }^{\text {B }}$ |  |  |
| Amerada |  |  | Am Vitrifie |  |  |  |  |  | Brit－Ame |  |  |
| Amer A |  | 21 | ${ }^{\text {Preferre }}$ |  |  |  |  |  | d |  |  |
| Amer |  | ${ }_{39}^{46}$ | Class A |  |  | Bast | 17. | 814 | Brit－Am |  |  |
| Am Bakerit |  | 110 |  |  | 7 |  |  |  | Ordi |  | ／ |
| Class A |  |  | Amme |  |  | Bath |  |  | Ame |  | 1／8 |
| $m$ Bank |  |  | $7 \%$ pre |  |  |  |  | 44 | Brockway |  | 3／8 |
| refe |  |  | Amer Writing |  | ${ }_{2}{ }^{2}$ | Baum |  |  |  |  |  |
| Preferred． | 100 | 103 | Amsterdam Tra |  |  | Pre | 20 | ${ }^{23}$ | Bro |  |  |
| Am ${ }_{7 \%}$ beverage |  |  | Anaconda Wire |  |  | ${ }_{\text {Bausc }}$ |  |  | Brown Fenc |  |  |
| American 130 |  | 44 | Cable | 37 | 383／8 | Opt |  | 21. |  | 17 | $1 / 4$ |
| er Bosch |  | $71 / 2$ | Glass |  |  | Bayw |  |  |  |  |  |
| Brake Sh |  | $71 / 2$ | \＄61／2 | 1134 | 214 | Bayuk |  | 214 | Mi |  |  |
| $\frac{m m o n}{4}$ |  | 135 | Anchor ${ }^{\text {Adian }}$ |  | 30 | Beaton \＆${ }^{\text {a }}$ |  |  |  |  | 4／4 |
| America |  | 11384 | Angostura－ |  |  | Mrg |  |  | Manuf |  |  |
| Amprican |  | 178 | Anheuser Bu | 74 | 76 | \＄5 preferr | $1071 / 2$ | 108\％ | Brown S |  |  |
| Properties |  |  | Animal Trap |  |  | Warrants |  |  | Bruce（E |  | 媱 |
| ${ }^{\text {Am }} 7 \mathrm{Car}$ \＆ |  | 31 51 | Apex Elec M | 12 | 13112 | Bearings |  |  | Brunswick－Ba |  |  |
| Amer Carmel |  |  | Applied Ar |  |  | ${ }^{2} \mathrm{~d}$ d pref |  | 20 | Colle |  | ／ |
| Amerererred |  |  | ${ }^{\text {ApPW }}$ |  |  | Beech Air |  |  | Brunswic |  |  |
| Am Ohain \＆ |  |  | Archer－Dan－ | 32 | 33 | Beoch－Nut Pa | 12 | 126 | Buckeye Pipe |  |  |
| ${ }^{5 \%}$ prer prererre | 129 | 133 | arcturue |  | $4{ }^{4}$ | Belden |  | 10 | Bucyrus－Eri |  |  |
| merican Oiga |  |  | Ark Fuei Oil p | 83 | 93／4 | Bell Alircrà | 19 |  | Bud |  |  |
| $\stackrel{\text { \＆Cigar }}{\text { Preferred }}$ |  |  | $7 \%$ guar pref | 106 | $1063 / 2$ | Belmont ${ }^{\text {B }}$ |  | 5 | Budd |  |  |
| Amer Coal（ NJ |  | 14. | Armour \＆ |  |  | Belt |  |  | Budd |  |  |
| ${ }_{5 \%}$ mer prolortyp | 53 |  | 86 conv prp |  | 488 | Pre |  |  | 7\％preferr |  |  |
| Amer Commer |  |  | A\％preferred | 37 |  | Bender | $307 / 8$ | ${ }_{31}^{21 / 4}$ | Bulla |  | ${ }_{30}{ }^{23} 3$ |
| ${ }_{\text {Am Crystal }}$ | ${ }_{12}$ | 123 | Armstrong Rub | 50 | 2 | Bendix Hon |  |  | Bunte Bros com－．－10 |  |  |
| $6 \%$ 1st pr | 81 |  | Arnold．Consta |  | 11 | Class |  |  | Burd | －${ }^{2} 3$ | 8 |
| Class B．． |  |  | Arno preferred |  | 8 | Benson ${ }^{\text {d }}$ |  | 40 | Pr | 40 |  |
| $5 \%$ preferred－－ 10 |  |  | Aro Equipt | 147／8 | 151／8 | Berg |  | ${ }^{1} 1218$ | $\underset{\substack{\text { Burma Corp } \\ \text { Am dep rec }}}{ }$ |  |  |
| Amer Distilling | 1 | $31 / 2$ | Arrow hart－ |  |  | ${ }^{\text {Bergho }}$ |  |  | Burns Bros co |  |  |
| Amer Dist Tele | 106 | 108 | Arrowhea | $\stackrel{20}{20}$ |  | niture co |  |  | Mrroughs |  |  |
| American EE |  |  | $7 \%$ preferred | $963 /$ | 1017 | Berland |  | $71 / 2$ | Burry Biscuit |  |  |
| Tiling Co | 21／8 | 3 | Art Metal | ${ }_{15}^{15}$ |  |  |  | $\begin{aligned} & 95 \\ & 10 \end{aligned}$ | $\begin{array}{r} \text { Bush } \\ 6 \% \end{array}$ | ${ }^{9}$ |  |
| mer Export | $1 / 4$ | 14 | Arundel | 20 | 205 | Bessem |  |  | 7\％debenture 100 | 12 | 13 |
| Amer Export |  |  | Asbestos |  |  | ${ }^{\text {c }}$ | 1／2 | 53／2 | ${ }_{7 \%}$ |  |  |
| Am Fabrics，${ }^{\text {che }}$ | 14 | 9 | Ashland Oil a | 5 | $51 /$ | Best ${ }^{\text {d }}$ | $381 / 4$ | $3{ }^{9}$ | Buthor Bros | \％ | S |
| Amer Felt com | 13 78 | 8 | ${ }^{\text {Assoc }}$ 7\％prew |  | $161 / 2$ | Beth |  |  | Butterick |  |  |
| Amer Forging |  |  | ssoc Dry |  | 81 | Bet |  | 811／ | ${ }_{\text {Pre }}$ |  |  |
| So |  |  |  | 75 | 发 | ${ }^{5 \%}$ pref |  |  | Byers（A M） | $79^{1 / 2}$ |  |
| mer Fork 8 | 11／8 | 12 | 7\％ 2 d pref－ | 77 | \％ 4 |  |  | 1 | Byers Machin |  |  |
| Ampererred． |  |  | Am dep rcts |  |  | Bi |  | 85 | Bylleshy cla |  | ${ }^{-}$ |
| Am Furnit |  |  | cistered |  | 8\％ | Bickfords | 13 |  |  |  |  |
| ${ }_{\text {Am }} \mathrm{Ha}$ Heir | 68 |  | at |  | 5 | $\$ 2.50 \mathrm{n}$ |  |  | Byrndum |  |  |
| ， | ${ }^{33}$ |  | Att Coast Fill | 23／4 | 2\％／8 |  | 293 | 9 | Bryon J |  | 5 \％ |
|  |  | 121／2 | Guif |  |  | ${ }_{\text {Billings }}$ |  |  | Vot tr ctfs |  |  |
| Amer Hard |  | 24 | $5 \%$ non－c |  | $171 / 2$ | Bing of in |  |  | Oommon－ |  | \％ |
| Am－Hawalie |  |  | ${ }_{\text {Atlantic Re }}{ }_{4 \%}$ |  | 10934 | Bink |  | 12 | Estates con | 161／2 | 17\％ |
| 6\％preferred |  |  | Atlas Drop |  |  | ${ }_{\text {Pre }}$ |  |  | 1 |  |  |
| ${ }_{\text {Amer }}^{\text {Amer }} \mathrm{Home} \mathrm{Pre}$ |  |  | ${ }^{\text {Atlas Plywoo }}$ |  | 16 | Fdy |  |  | 5\％preferre |  | 51 |
| 6\％non－cump | 23 | 24 | Atlas Powder |  |  | Black\＆${ }^{\text {Blaund }}$ |  | 20 | Calaveras Le |  |  |
| ${ }_{\$ 1} 50$ prior pre | 1812 | 191／2 | Atlas Tack |  | 12 | Blaw | 103／6 | 10 | Cambriar 1 ron |  | 21／2 |
| －La Fran |  |  | Aubu |  |  | Bliss |  |  | dam |  |  |
| Warrants | $13 / 2$ |  | ${ }^{\text {Austi }}$ |  |  |  |  |  |  |  |  |
| \％Laund | 15絁 | 1先 | Autocar Co |  |  |  |  |  | nada Bread－ |  |  |
| － |  |  | ${ }^{6 \%}$ prefer | $\begin{array}{l\|l} 0 & 60 \end{array}$ | 67 | B |  | 227／6 | Preferred |  | $\begin{aligned} & 05 \\ & 58 \end{aligned}$ |
| Class C A | 2 |  |  | 13 | 16 | Bloch Bros Tōbācco |  |  |  |  |  |
|  |  |  | Auto |  |  | Co |  |  |  |  |  |
| $\begin{aligned} & 7 \% \text { preferred } \\ & \text { mer Mach \& } \mathrm{Fdy} \end{aligned}$ |  |  | ｜ment common．－． 5 |  |  | Preferred |  |  |  |  |  |


| Stocks Par | Bdd | Ask | Stocks Par | Bld | sk | Stocks Par | Bd | Ask | stocks | 3d | Ash |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | share |  |  | 238／4 |  |  |  |
|  |  | 973／2 |  |  |  | $00$ |  | $105$ |  |  |  |
| Comada Forg |  |  | Cle | ${ }^{61 / 6}$ |  |  | 4236 | 1／2 | Dold（Jacob）Pkg－ | 1／6 |  |
|  |  |  | Olimax M |  |  |  |  |  | Do ${ }^{63 \%}$ \％pre |  | 61／3 |
| Oannad Packers－：－ | 10 | 103 |  | 39 | 391／2 | Orea |  | 6 |  |  |  |
| Oanadi ${ }_{\text {Preferred }}$ |  | －16\％ 6 |  |  |  |  |  |  |  |  |  |
|  |  |  | Clor |  | 52 |  |  |  | Dom |  |  |
| anadian |  |  | Clover Val＇y ${ }^{\text {Proferred }} \mathbf{A}$ | 15 | 20 |  |  |  | Dorinion |  |  |
| Preferred |  |  | Club Aluminum |  |  |  | $1 / 4$ | 26314 |  | 缽 | （ |
| $\begin{aligned} & \text { anadi } \\ & \text { Pref } \end{aligned}$ |  | 21 | Cluett Pe | 1301 | 35 | Orowl |  | $22^{1 / 2}$ | Doub |  |  |
| Prefe |  | ． 12 | 7\％ |  |  |  | 103／2 | 12. | Doug | 821／6 |  |
| Oanadian |  |  | 硅 | 120 | 14 | Petroleur | 崖 | 2 | Com |  | \％ |
| Alirwi | 6\％ | 67／6 | of L |  |  | Crown Cow | 速 | 27 |  |  |  |
|  | 32 | 321／2 |  |  |  |  |  | 39 |  |  |  |
| an Fialrba |  |  |  |  |  |  | $371 / 2$ |  | Dow |  |  |
| anadian <br> Invest | 10 | 11 | Ooc | 1／2 | Dec．－ 1 i |  |  |  | －${ }_{\text {Pr }}$ |  |  |
| ${ }^{\text {an }}$ I Indus |  |  | Coleman Lamp ${ }^{\text {Stove }}$ |  | 35 | Crow | 3 |  |  |  | $34^{1 / 8}$ |
| Ol B B voting |  |  | Colgate－Palmo |  |  | Orucible steel－．． 100 |  |  | Prearea |  |  |
| Can Locom Oapital | ${ }^{12}$ | 14 10 | eet common | 104 | $188$ | Orystal | －831／61／4 |  | Oryden | 棌 | \％ |
| Oarbon |  |  |  |  |  |  |  |  | Duff |  |  |
| rborun | 92 |  | Oolling | 140 |  |  |  |  | Laboratorles el A． | 4 | 6 |
| （Philp |  |  |  | 10 | 12 | Cuban Am | ${ }_{7}^{614}$ |  | D |  | 36 |
| fer |  |  | Oolonla | 25 | 32 |  |  |  |  |  |  |
| Ib synd |  |  |  | 13／6 |  |  | ${ }_{2}^{93}$ |  | Dunhill In | 表 |  |
| Olass B |  | ${ }^{7}$ |  | 18 |  |  |  |  |  |  |  |
| Oarnation 1 dst prefe |  |  |  | $61 / 4$ | $61 / 2$ |  | 133 | 61 |  |  |  |
|  |  |  |  |  |  | Cun |  |  | \％ |  |  |
|  | 12 | 13 | Arms Mfg | 81 | 83 |  |  |  | ${ }^{34.50}$ cum pr | 10 |  |
|  |  |  | Cotumbls Baunis， | 19 | 1 |  |  |  |  |  |  |
| ase |  |  | Colum |  |  | Curtis M |  |  |  | ${ }_{22}$ | $\stackrel{40}{23}$ |
| $7 \%$ preferred | 11 | 11 | Sys | 24 | 244\％${ }^{248}$ | Ourtis P |  | 4 |  | 100 |  |
| Brainard |  |  | Columbia |  |  | Ourt | $10^{3 / 6}$ | 10 |  |  | 1 |
| ase Po |  |  | mb |  | $21 /$ | Class A． | $291 / 2$ | 297\％ |  |  |  |
| atali |  |  | Com |  |  | Cushmans ires－${ }^{7}$ | 82 |  | Duval Texas Sulph－${ }^{\text {a }}$ |  |  |
| r |  |  | Vot |  |  | ${ }^{58}$ |  |  | Eaple Loc |  |  |
| 7\％prior | 10 | 10 | Colum | $921 / 2$ | $931 /$ | Oatier |  | $4{ }^{4}$ | Ea | $121 / 2$ |  |
| 100 partic |  |  | Columb |  |  | Darco Cor | 10 |  | t |  |  |
|  |  |  | ${ }_{52 \text { preferr }}$ | $2^{21 / 2}$ | 24 | Dardelet Darling |  | 13 | East Dai | 1／2 | ${ }^{955}$ |
|  |  |  | Co | 14 | 析 | \＄2 | 1012 | 12 | Eastern |  |  |
| 87 preferred | 20 | 20. |  |  | 178 | Dave | 16\％ | 17\％ |  |  |  |
| antral |  |  |  | 1714 | $52^{1 / 2}$ | Dave |  |  | astern |  | 10 |
| Oentral | 3／4 | 11／ | Cond |  |  | Davis Coal |  | 2 | Eas |  | 45 |
| Central |  |  | Congole |  | $231 / 2$ | Davison Ch | 714 | 1 | Eastern R |  |  |
| Oentral |  |  | Cons |  | 29 | Dayton |  |  | Eastern ${ }^{\text {conv }}$ | 21 | 30 |
| Com | 11 | 12 | Consol |  |  | Com |  | 83 | Eastern Suga |  |  |
| $5 \%$ preferred．． 100 | 37 | 41 | Consol Car |  | 52 |  |  |  | Oom |  | 夏 |
| Cent It |  | 50 |  |  |  | Deck | 1\％ | $21 / 2$ | Eastman | 16612 |  |
| Oentral Pape |  |  | $7 \%$ prefer |  | 80 | ${ }^{\text {Poep Rock }}$ O－ |  |  | Easy Wash |  |  |
| Preferred－ Oen Violetta | 8 | 12 | $\begin{aligned} & \text { Cons Film } \\ & \$ 2 \text { cum } \end{aligned}$ |  |  | Deere |  | 231／2 | Clamm |  |  |
| Oentrifugal $P$ |  | 4 | Con |  | 43／6 |  | 25 | 26 | Eato |  |  |
| Oentury |  |  |  | ${ }_{2}$ |  | Delsel－W Em |  |  | dy | 17 |  |
| 7\％p | 92 | 102 | Co |  | 41 | Dejay | 4 | 5 | Edge |  |  |
| $6 \%$ prior pr | 30 |  | Cons |  |  |  |  |  | Edison Bros Stores ${ }^{2}$ |  |  |
| Cessna Aircraf | 19 | 2012 | On |  |  | Del | ， | $91 / 2$ | Educational Pict－－1 |  |  |
| Ohamber |  |  | Oon |  |  |  |  |  | Eitin | 1／8 | $11 / 2$ |
| Ohamplon |  |  |  | 10 c | 20 c |  |  |  | Electrical Steam |  |  |
|  |  | 26 | Con |  |  |  |  |  | Electr | 16 | c |
| Ohapma |  | 103 |  | 33／4 | $7 / 8$ | Dentist |  |  | Electric Boat－${ }^{\text {a }} 3$ |  |  |
|  |  |  |  | 16 | 17 | pr |  |  | Util Corp |  | 1／2 |
| aris |  |  |  |  |  | Derby O \＆Re |  | 2 | Elec \＆M |  |  |
| Oherr |  |  | $\checkmark$ t |  |  | Preferred |  |  | Elec |  | \％ |
| O | 109 | 110 | － |  | 4818 |  |  |  | mie |  |  |
|  | 3 |  | tain |  | $161 /$ | Det | 1615 | 1081 | ${ }_{\text {E }}$ Electroctro | ${ }_{1}^{26} 128$ | ， |
| ${ }_{\text {Ohester }}$ | 6 |  | Class A．－．－－－－－＊ |  | 138 | Detrolt Gra |  |  | Electrograph |  |  |
|  |  |  | $8 \%$ prefe | $923 / 2$ | 94 | Detroit Har | 14 | $16^{158}$ | Electrolux | $1 / 4$ | 数 |
| Ohic Dall | 105 | ${ }^{14}$ | Oontinental Can－ 20 |  |  | Detroit Mic |  | 156 |  | 1 | ， |
| Ohic Elec |  | ${ }^{1} 5$ | ont |  | 115 | （etroit Papel | ${ }_{21}^{1}$ | 22 | Eligin ${ }^{\text {Ejor }}$ | $\begin{array}{r}24 \\ 2 \\ 2 \\ \hline\end{array}$ | 2436 |
| Ohicaso Fle | 72 | 73 | Oont＇ 1 |  | 23\％80 | Devoe \＆R R |  |  | $5 \%$ | 27 |  |
| Stk |  |  | Cont＇${ }^{\text {Con }}$ |  | 23 | Commo | ${ }_{21}^{201 / 8}$ | ${ }_{24}^{21}$ | Elk 5 \％r | 1／4 | ， |
| ${ }_{\text {Chicago Mail }}$ | 10 | 12 | Cont＇ Pref | 7 | 7\％1 | 2d ${ }^{2}$ | 104 |  | ${ }^{1} 1{ }^{\text {st }}$ pre |  |  |
| Chic Molded |  |  | Cont Screw |  |  | Dewey\＆A |  |  | Walk | $18^{21 / 2}$ |  |
| Ohic Pneu |  |  | Cont |  | －$\overline{8} \overline{3}$ | ${ }_{\text {Comm }}$ | 28 | 283／2 | 1 1st pr |  | 1213／6 |
| \＄3．50nv |  |  | Prefe | 106 |  | Dexdal |  |  | Emerson Drug－－2 ${ }^{\text {2d }}$ | 92 | 18－＊ |
| Chic Ry |  | 17 | Conve |  |  | ${ }^{\text {Prefef }}$ |  |  | Class | 17 | 18 |
| Ohic Rivet \＆M |  |  | ${ }^{\frac{3}{4}}$ |  | 1／2 | Diamo | $8{ }^{43 / 2}$ | $8{ }^{6}$ |  | 3 | $31 / 2$ |
| Ohic | 70 | 713 |  |  | $26^{91 / 4}$ | ${ }^{\text {Diam }}$ |  |  | Preferre | 80 | 82 |
| Ohic Y | 108 | 110 |  | 10 | 16 | Diam |  | 293 | Empire S | 7／8 | 1／8 |
| Ohick |  | $\begin{array}{r} 85 \\ 108 \end{array}$ | Cornell | 51 | 52 \％／8 | Diam |  | 29 | Employer | 578 | 3／8 |
| Ohil |  |  | Elec |  | 8 | Dict |  | 3814 | Emporium Capweil ${ }^{\text {Assoiat }}$ | ${ }_{17}{ }^{23}$ | 18 |
| Ohiliton |  |  | Corning Prefer | 112 | 116 | Preferred |  |  | Prefe |  |  |
| Uhr |  | 89 | Oorn P |  | ${ }^{6} 5$ | Differential Wheel－1 |  | $81 / 4$ | Endicott－J | 41 |  |
| Oine |  |  | Corone | 1788 |  | Voting trus |  | 7 | ${ }_{\text {cki }}$ |  |  |
| Otit |  |  |  | 17 |  |  |  | 发 | Esuuire Inc Bldg．－．${ }^{\text {E }}$ |  |  |
| $06 \%$ |  |  | Oos |  |  | Discount ${ }^{\text {Distura }}$ | 140 | 150 |  |  |  |
| Oity |  |  | 5\％conv p |  | 11. | Distillers ${ }^{\text {O }}$ | 12 | 14 | ${ }_{\text {Eva }}$ |  |  |
| Oitark Contr |  | 18 | Cosmocolor C |  |  | am |  | 18 |  |  |  |
| Olark |  |  | Coty Interna |  |  |  |  |  |  |  |  |
| ${ }^{\text {Olark }}$ | ${ }^{3}$ | ${ }^{31} 178$ | Courler | 36 |  |  |  |  | Ex |  |  |
| Or |  |  | Oourt | 7／4 |  |  |  |  |  |  | 103 |
|  | $31 / 2$ | 424 |  |  |  |  |  |  | Fafnir Bearing．－． 25 | 120 | $1 \overline{3}{ }^{-7}$ |
|  |  |  |  | 3／4 |  |  |  | $2931 / 2$ |  |  |  |
| Bronze com－－－－ 1 | 353／2 | 36 | mp（Wm） |  |  |  | 4 | $2{ }^{2}$ |  |  |  |
|  |  |  | Ship．－－－－－－－ 100 |  |  | Dr Pepper Co．．．．．．＊ | $25 \frac{3}{4}$ |  |  |  |  |

Quotations for ail securities are as near as possibie cor the closing tay of the month preceding the date of lssue


[^14]JAN., 194@]
INDUSTRIAL \& MISCELLANEOUS STOCKS


[^15]INDUSTRIAL \& MISCELLANEOUS STOCKS
Quotations for all securities are as near as ponalble for the closing day of the month preceding the date of issue


[^16]| Stocks | Bid | Ask | Stocks | Bid | Ask | Stock | Bid | Ask | Stock | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prefer |  |  |  |  | $29^{4 / 8}$ |  |  |  |  |  |  |
| Staley | 15 | 16 | Thew Shovel |  |  |  | $33 \%$ | ${ }_{34}$ |  |  | $21 / 2$ |
| 7\％preferre | ${ }_{93}^{105}$ |  | Tho |  |  |  |  |  |  |  |  |
| ${ }^{3}$ |  |  | ${ }^{\text {chempson }}$ pri | 1101／2 | 112 |  |  | 303 |  | $1 / 8$ | 1／2 |
|  | 1011／2 | 1037／8 |  |  |  | O 8 Pr | $1 / 4$ |  |  |  |  |
| 䢒d |  | 191 |  |  |  |  | 13 | $2{ }^{21 / 2}$ | West Indies sugarar－1 | 7\％ | $81 / 2$ |
| Con |  | 191／2 |  |  |  |  | 13 |  | West Michigan Steel |  |  |
| Products co | $15 / 2$ | 2 |  |  |  |  |  | 103 | W |  |  |
| Preferred |  | 61 |  |  | 15 |  | $401 / 8$ |  |  |  | 191／8 |
| andard Dredg | 3／2 | $5 / 8$ | Timken Roll |  |  | －${ }^{\text {Rubb }}$ | 112 | 113 |  | 3／4 | 5 |
| andard Dredg |  |  | Timm Aircraft | 90c | 11／4 | U S Rubb |  |  | West |  | 361 |
| \＄1．60 cor |  | 12 | T |  |  | U 8 Sm Ref |  | ${ }_{70} 613 / 2$ | West |  |  |
| ${ }_{\text {Preferred }}$ |  | 21 |  |  |  | ， |  |  | Western ${ }^{\text {P3 }}$ pref |  |  |
| Stand oll（Cal） |  | 25 |  | 41／2 | $3 / 4$ |  | 1163／4 | 117 | － |  |  |
| 8tand Oill（In | $\begin{aligned} & 26 \\ & 43 \end{aligned}$ | 261／2 | Tobacc |  |  | ew |  |  | common－－＊ | 1／2 | 1 |
| Btand Oil（Ky |  |  |  | $631 / 2$ | 643／4 |  |  |  | Wes |  | 17 |
| 1 | 31 |  |  |  |  |  |  |  |  |  |  |
| Standard Plasticsioc | 107缺 | 108 | Toledo |  |  |  |  | 431／2 | Br | $271 / 2$ | $77 / 8$ |
| andard P |  |  |  |  | 4 |  | 11\％ | 12 |  | 1163／8 | 17 |
| andard 8 |  | 40 | ${ }_{\text {Tran }}$ |  | 近 |  |  |  |  |  |  |
| nd |  | － $31 / 2$ | Trane |  | 年 | Conv |  | 721／2 |  |  |  |
| and | 39 |  | Transco |  |  |  |  |  | We |  |  |
| ama |  | 47\％1／4 | Trans Lux Lay | 12／2 | 近 | ${ }^{\text {Somanmon }}$ |  |  | Westraco ${ }^{\text {Cli }}$ |  |  |
| arr | 33 | 34 | Pictur | 1／8 | $1 / 4$ |  |  | 51／2 | $5 \%$ conv rep 30 |  |  |
| ， |  |  | ${ }^{\text {Tra }}$ |  |  | Un |  | 83 |  |  |  |
| des |  | $868 / 2$ | Transwestern | 3 | 3．4 | Universal Cooler－ |  |  |  | ${ }_{31}{ }^{\text {a }}$ |  |
| duc |  |  | Tric |  |  | Con |  | 53 |  | 66 | 70 |
| 8 8teln（A）\＆ |  |  | Triumph E | 314 | $4{ }^{2}$ | Universal | 28 | 33 | Whit |  |  |
|  |  | 35 | T | 95 c | 1.05 | Universal ${ }^{\text {O }}$ | ， | $151 / 2$ | Whi | 1214 |  |
|  | 10 | Dec 11 | Tr |  | 24 |  | ${ }^{3}$ | 145 | ${ }^{\text {White }}$ |  |  |
| g－ |  |  |  |  |  |  |  |  | ${ }_{W} \mathrm{Pr}$ |  |  |
| Pring Br |  |  | Trunsc |  | 10 | Oniver |  | ${ }^{8}$ | White |  |  |
| \＄1．50 pre |  |  | Tung |  |  | － 80 |  |  | C | 77 | ${ }^{1 / 6}$ |
| ering Produ |  | 80 | 20th |  |  | Upson Co com－12 1 | 11／2 | $21 / 2$ | Whitlo |  |  |
| ${ }_{\text {ern }}$ |  |  | s | 11 | ${ }_{25}^{121 / 8}$ | Utah－I | 17／2 |  | Common－－－25 | 9 | ${ }_{42}^{5}$ |
| tetson | 4 | 43 |  | 105 | 11 | Preferred |  |  | er | － | 10 |
|  |  |  |  |  |  | Utah Radio |  |  | hittall（M J）－ |  |  |
| 这 |  |  |  |  |  | Vacuum |  |  | Wichita River ${ }^{\text {a }}$（eil－10 | $5 \frac{3}{3 / 8}$ | $\overline{6}$ |
| Stix Baer \＆ F |  | 5 |  |  | 392 |  | $16^{1 / 2}$ | $17 \frac{58}{1 / 2}$ |  |  |  |
| Oonv pref |  |  |  |  | $2^{4}$ |  |  |  | Wlieboldt Stores－－－＊ | $384$ | $3^{1 / 2}$ |
| Stone \＆Web Storkline Fu | $6$ | ${ }_{7}^{1188}$ |  |  |  |  | $8{ }^{301 / 2}$ | 3182／ | Wribur |  |  |
| Strawb ${ }^{\text {de }}$ \＆ |  |  | Union |  | 50 | Valley |  | ， | Chocolate |  |  |
| 7\％p | 96 58 | ${ }^{100}$ | Union |  |  |  |  | $193 /$ | Will Preferr |  | 8 |
| romberg |  | 41／2 | Union | 16\％\％ | 16 | Valvoline |  |  | Preferred |  |  |
| $00$ |  | 97／8 |  |  |  | Vanadium |  |  | Hilcox \＆Gibbs－－50 |  |  |
| rouss |  | $111 / 2$ | Con |  |  | Va |  | 5 | － |  |  |
| Titusille |  |  |  |  |  | Van Dorn Iro |  | 4 | Willia |  |  |
| 1.25 prefe |  |  |  |  |  | $\checkmark$ Van Nor Ma |  | ${ }_{38}^{27}$ | Will |  |  |
| ubm |  |  |  |  | $467 / 8$ 63 | Van Raalte ${ }^{\text {\％}}$ |  | 1151／2 | W\％ |  |  |
| Sulliva | 10 |  |  |  |  |  |  | 56 | 86 |  |  |
| Sundstr |  |  | Transport $-\cdots-{ }^{\text {a }}$ | 16 | 3 |  |  | $1 / 2$ | Wilison | －22 |  |
| sun ${ }^{\text {a }}$ | 157 | 16 58 58 | ${ }^{\text {Pr }}$ |  |  | Venezuela Ho | 11／8 | $13 / 4$ | Willsoren Products－100 | 11 | 11 |
| ${ }^{6 \%}$ cum | 122 | $1{ }_{123}^{123}$ | Unt |  |  | Vene | 20 c | 30 c | Wilsonite Products ${ }^{\text {W }}$ |  | － |
|  |  | $12{ }^{1 / 2}$ | United |  |  | Vertien |  | 3 | Winsted Hosiery 100 |  |  |
| per |  |  | Unit |  | $181 / 2$ | Vicana |  | $45^{5}$ | Winters \＆C＇mpton 1 |  | 5／8 |
| perior | $\begin{array}{r}27 \\ 2 \\ \hline\end{array}$ |  |  | ${ }_{59}^{13}$ | 15 | Vick |  |  | WJR Th |  |  |
| perior | 33 |  | Unit |  |  |  |  | 5 | Station－－－i－${ }^{\text {d }}$ | 27 | 29 |
|  |  |  |  | 12 |  |  |  |  | Wolverine Portiand |  |  |
| Olass |  | 17 |  |  | 3 | Veto |  |  | Wolv |  |  |
| uperior stee | 16 |  | United | 17 | 181／2 | Vict |  |  | Wood（Alan）Steel－${ }^{\text {＊}}$ |  |  |
| $\begin{aligned} & \text { usquenann } \\ & \text { Mille class } \end{aligned}$ | 314 | $3{ }^{3} 4$ |  |  |  |  |  | 2938 | \％ | 3 | $\begin{array}{r} 63 \\ 4 \\ \hline \end{array}$ |
| Suther |  | 297 | ${ }_{0}$ |  | ${ }_{5}^{3}$ | $\checkmark \mathrm{Va}$ |  |  | Wo |  |  |
| wallo |  |  | United Dy | 5 | 45 | $5 \%$ prefer |  | 11 | Machinery |  |  |
| Pre |  | ${ }_{19}^{67 / 8}$ | U\％prefer | 58 | 60 | VogtMrg－ |  | 124 | Prior pref units．${ }^{\text {a }}$ |  |  |
| ${ }^{\text {Smeets }}$ |  | 8 |  |  |  | Vulean 4 \％ |  |  |  | 464／24 | ${ }_{52}$ |
| wift ${ }_{\text {wits }}$ | 3／2 | 2 |  | 85 | 851／2 | Vulcan De |  | $\overline{9} \overline{4}^{-}$ |  |  | 381／4 |
| Machine | $43{ }^{43}$ |  | Un |  |  | $7 \%$ | 132 |  | Woolmorth |  |  |
| ${ }_{8 \text { 8wift }}^{8}$ |  |  | On | ${ }_{2}^{101 / 2}$ | 103／4 | Wace |  | $51 / 2$ | ${ }_{\text {Preferre }}^{\text {Am dep }}$ | 78 | 121 |
| dep etfs of | 31 | ${ }_{261}^{32}$ |  | 68 | 78 |  |  |  | Worcester Salio－iō | 413 |  |
| Bymington Go |  | 263 | Uni |  |  |  |  |  | Wo |  |  |
| Comm |  | ${ }_{7} 7$ |  | 5 | 51／4 | Waldo |  | 67／6 | $7 \%$ | 60 | 1812 |
|  |  | 6 | Unit Peece Dye com＊ | $6{ }^{1 / 6}$ | － |  | ${ }_{95}^{20}$ | ${ }_{97}^{21}$ | 6\％pref B |  |  |
| ${ }^{82} 2.50$ pref |  | 41 | Preferred | $21 / 4$ | $31 /$ |  |  |  |  | 43 | 451／2 |
| Tam |  | 7 | Untear | 3／8 | 3／2 | 促 | ${ }^{32} 5$ | 1614 | preferred－－． 100 |  |  |
| Tappa |  | 15 | Unite |  |  | ham |  | 13 76 | Wright Aer | 112 |  |
| Taylo |  | 30 | Class B－7．－．．．－－： | 9 |  | \％ | 34 | 38 | Wurli |  | 9／4 |
| Taylor \％${ }^{\text {Traft }}$ | $100^{2 / 8}$ | 2 | Un Snip |  | 15 | Walworth ${ }^{6}$ |  | 5 | Yale | ${ }_{23}^{103}$ | ${ }^{05}$ |
| Taylor（E）Dis |  | 5 |  |  |  | Ward Balla |  |  | Yates－ |  | 248 |
| Trior \＆Steel |  |  | refe |  | \％ | Oom class |  |  | －${ }^{\text {O }}$ |  |  |
| Technicolor ${ }^{\text {I }}$ |  | 13 | U |  |  | 7\％prearer | 21 | 22.3 | 7\％prefrred－－100 |  | ${ }^{17}{ }_{48}$ |
| Tennessee Cor | 6 | 6\％／8 |  | 34. | 36 | Warne | 45 | 48 | Y\％ |  | $26^{4 / 8}$ |
| Tennessee Pr | $21 / 4$ | 3 | Of Finishing－－100 |  | ${ }_{1}^{95}$ | ${ }_{\text {Wrar }}$ |  |  | Young（J S）Oo－－100 |  |  |
| Warehouse |  | 65 |  |  |  | Warr |  | $17 / 8$ | Young（L A）spring |  |  |
| Term \＆Tran |  | 3 20 |  | 3／4 | 1038 | \＄1 cu |  |  | \＆Wire－ | 10\％ | 111／2 |
| Texas Corp |  | 443／4 |  |  | ${ }^{10}$ | Warre | 30 | 31 | Car |  | $53 / 2$ |
| exas Gulf | 3 3 3 | $3_{2}^{4}$ | U S G |  | 181 | Warre |  |  | Youngstown Ste |  |  |
| ex Pac Coal |  | $8{ }^{3}$ |  |  |  | D |  |  | ngstown S |  |  |
| exas Pacific |  |  |  |  |  | Waukesha M |  |  |  | 451／2 | 46 89 |
| Trust sub shares．． |  |  |  |  |  | $\begin{aligned} & \text { Way } \\ & \text { Web } \end{aligned}$ |  |  | Young（Thomas） |  |  |
| （ |  |  |  |  |  | $7 \%$ prefer |  |  | urseries |  |  |
|  | ${ }_{50}^{15}$ | ${ }_{53}^{16}$ | Part convt ${ }^{\text {cl }}$ A．＊ | 11 | 113／2 | Welch G＇pe Juice 216 |  | 19 | Zenith |  |  |
|  |  |  |  |  |  | Wellington 0 |  |  |  |  |  |

[^17]
## 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 yield per annum. Therefore percentage basis. In furnishing prices for the serial bonds, however . We endeavor to obtain the yiold basis for the varying maturities. For ins instance, tter maturity is yielaing $3.00 \%$ asked prices.

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


[^18]Quotatione for all securities are as near as possible for the closing day of the month preceding the date of issue


* Tax free in Oonnecticut. b Basis, fFiat price, $k$ Last male. n Nominal


b Bawds. f Flat price.

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


Quotationa for all securities are as near as possible for the closing day of the month preceding the date of thane



[^19]
${ }^{b}$ Basis. $\quad f$ Flat price. $\quad \ddagger$ Optional to Jan. 1, 1943 at 104; 1948 at 103; 195? at 102 and 1958 at 100.

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

| Bonds | Yiel | $\begin{aligned} & \text { Basis } \\ & \text { or Alsk } \end{aligned}$ | $\begin{array}{\|c} T o \\ \text { Net } \end{array}$ | Bonds | $\begin{aligned} & \text { Yield } \\ & \text { Bid or } \end{aligned}$ | $\begin{aligned} & \text { Prasis } \\ & \text { or } \end{aligned}$ | $\begin{gathered} T o \\ N e t \end{gathered}$ | Bonds |  | $\begin{aligned} & \text { ibasss } \\ & \text { or } \\ & \text { Ask } \end{aligned}$ | Tob |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WASEINGTON |  |  |  | Beattle School Dist No $1-$ M Spokane- <br> 1962 <br> J\&J | b 2.20 | to 2.40 | \% |  | b 0.50 | $\begin{array}{\|l\|} \text { to } 2.40 \\ \text { to } 2.40 \end{array}$ | $\left\{\begin{array}{l} \% \\ \% \\ \%_{1}^{\%} \end{array}\right.$ |
| 6e Gen Fund 1940…J\&J | $\begin{cases}b & 0.75 \\ b & 0.75\end{cases}$ | $\left\lvert\, \begin{aligned} & \text { to } 1.00 \\ & \text { to } 1.30 \end{aligned}\right.$ | $\%$ |  | $\begin{array}{ll} b & 3.25 \\ b & 1.00 \end{array}$ | $\text { to } 2.90$ | $\begin{aligned} & \% \\ & \% \\ & \% \end{aligned}$ | Huntington 5s 1944-190-Oct | b-0.50 | to $\overline{2} \cdot \overline{2} \overline{5}$ | $5$ |
| $436 \%$ Gen oblig 1940-1943J 8 JJ | $\begin{cases}b 0.75 \\ b & 2.30\end{cases}$ | $\begin{array}{ll} \text { to } 1.30 \\ \text { to } 2.50 \\ 2.5 \end{array}$ | $\%$ | 4s \& 4 Ref ref 1943-1954 -- J\&J | $\begin{cases}b & 1.00 \\ b & 2.25\end{cases}$ | $\left\lvert\, \begin{aligned} & \text { to } 2.70 \\ & \text { to } 3.00 \end{aligned}\right.$ | \% | Wheeling- | b 0.50 | to 2.25 |  |
| 8 \% \% Gon oblig.--- $1950-51$ | b 2.50 | to 2.60 | $\%$ | $4 \% \mathrm{~s}$ 1940-1954..---- M\&S | b 1.10 | to 3.00 | \% | 58 Wat Wks 1940-1952_J\&J | b 0.40 | to 2.30 | \% |
| 31\% Gen oblig ---1951-52 | b 2.40 | to 2.50 | \% | 538 1940-1953.1970-1942 J\&J |  |  | \% |  |  |  |  |
| Toll Bridge Authority- J\&D Revenue $4 \mathrm{~s} 1968 . . . J \& D$ | 99 | 101 |  | Spoksane Water Revenue |  |  |  | WISCONSIN |  |  |  |
| Olark $\mathrm{Co} 51 / 1 \mathrm{~s}^{\circ} 520 \mathrm{pt} 33 \mathrm{~A} \& \mathrm{O}$ | b 4.00 | 3.75 | 4.00 | (13/8-41/88 1940-1941..-A\&O | b 1.00 | to 1.50 | \% | Eau Olaire $41 / 1581940-1944$ _J\&J | $b 0.50$ | to 1.25 | \% |
| Reverett- ${ }^{\text {Refung } 681953-\ldots-M \& N}$ | $\bigcirc$ | 3.75 |  | $43 / 8$ Water $40{ }^{-43}$ ( $\mathrm{g}-\mathrm{a}$ ) J\&J | $b 1.25$ | to 2.00 |  | Green Bay- |  |  |  |
| 415 s Gen oblig wat. 1940-59 | b 1.00 | to 3.50 | \% |  | b 1.50 | to 2.00 |  |  | $\begin{array}{ll}b & 0.50 \\ b & 0.50\end{array}$ | to 1.50 | \% |
| Water revenue bonds- |  |  |  | 43/8EIL\&P'40-51 (8-a A\&O 4s Water 1944-1946_..J\&J | bb .200 | to 2.30 | \% | adison-1940-1960---MaN |  |  |  |
| 4s 1946-54 optional 1946.-- | b 3.10 <br> 0.75 | to 2.40 | \% | Walla Watla - |  |  |  |  | $b 0.50$ | to 1.80 |  |
| 2s 1941-1945- Water ree--1940-42 | \|b 1.00 | to 2.00 | \% | Walas rof wat 1940-1954_.J\&J | b 1.00 | to 2.50 | \% |  | 50.50 | to 1.40 |  |
| King County-1940-49_M |  | to 3.00 | \% | Yakima- 58 Wat rev 1940-1951 .-J\&D | b 1.00 | to 3 | \% | 4s 1940-1944.-....----JJJ | b 0.50 | to 1.30 | $\%$ |
| 44 si 1940-1950......M\&N | b 1.00 | to 3.00 |  |  |  |  |  |  |  |  |  |
| Pierce Oounty- | b 1.00 | to 2.40 | \% | WEST VIRGINIA |  |  |  | 4158 sew Mar $121940-1945$ - | ${ }^{\text {b }}$ b 0.50 | to 1.40 | \% |
| Port of Seattle- |  |  | \% |  |  |  |  | 43\% courth'se '40-49 J\&D16 |  |  |  |
| 58 1940-1955-_-19̄ | b 1.00 | to $\begin{aligned} & \text { to } 3.15 \\ & \\ & \text { to }\end{aligned}$ | \% |  |  | to 1.40 | \% |  | $b 1.00$ | $\text { to } \begin{aligned} & \text { to } \\ & \hline \end{aligned}$ |  |
| Seattio jan 1940-1950----J\& |  | to 2.25 |  |  | b b 0.25 | to $\begin{aligned} & \text { to } 0.75 \\ & \text { to } 1.85\end{aligned}$ | \% |  | b 1.00 | to $\overline{2} \cdot \overline{2} \overline{5}$ |  |
| 6s 1940-1941 L \& P-A\& | b 1.50 | to 2.25 | \% |  | b 1.70 | to 1.90 | ${ }^{\circ}$ |  | b 2.00 | to 3.50 | \% |
| 5s Light \& Pow 1942-56A\&O | (bleb <br> $b$ 1.50 | to 3.90 | \% |  |  | to 1.9 |  |  |  |  |  |
|  | b 1.50 | to 4.00 | \% |  | b 0.30 | to 1.40 | $\%$ | PYOMING |  |  |  |
| 41/48 1941-1959 opt-M\&S | b 3.10 | 2.80 | \% | $23 / 5$ Sopt $1,1946-1960-\mathrm{M} \mathrm{\& S}$ | blill $\begin{aligned} & \text { b } \\ & b\end{aligned} 0.25$ | to 2.00 |  |  | b 0.60 | 0.55 |  |
| General obligations- 4153 | b 1.50 | to 3.10 | \% |  |  | to 2.00 |  | Natrona ${ }^{\text {a }} 80$ No 2 |  |  |  |
|  | b 1.50 | to 3.10 | \% | 28RRoad 1940-1963 | ${ }^{\text {b }} 0.20$ | to 2.00 |  | 5 s 1940-19 | 0.50 | to 1.75 | \% |
| Munic Lit \& Power Rev- |  |  |  | 13/8 Road 1950-1951.-.-J\& |  | to 2.0 |  |  |  |  |  |
| 43/4 1949-68 opt '43-A\&O 4 s 1940-1953 | b 2.00 | to 3.85 | $\%$ |  |  |  | $\%$ |  |  |  |  |
| 38/88 1943-1953...--A\&O | b 3.00 | to 3.85 | \% | 23/8 $1940-1958$ - | $\left\lvert\, \begin{array}{ll}b & 0.50 \\ b & 2.15\end{array}\right.$ | $\begin{aligned} & \text { to } 2.20 \\ & \text { to } 2.50 \end{aligned}$ |  |  |  |  |  |

## Insurance Stocks




## Real Estate Bonds

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


* Called Jan. 5 at 102. $\ddagger$ Called Jan. 15 at 102. $f$ 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 Banks Oct. 2 | A ALAMMA |  | State InstitutionsJune 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Surplus \& Profits | Gross Deposits | Par | Bid | Ask |
| $\underset{\text { Birmingham }}{\text { Bank }}$ - |  |  |  |  | $\underset{P e r}{\text { Nomi }}$ | nal. share. |
| Bank for Savs. \& Trts. | 100 |  |  | 50 |  |  |
| Oommon--..---- | 500000 | 1,156,418 | 29,408,380 | $f 50$ | -221/2 | 271/2 |
|  | a1.743.000 | $\}_{e} 81,700$ |  | 100 |  |  |
| Industrial Sav Bank- | d 125.000 | e 81,700 | 1,194,217 | 100 |  |  |
| Common---- | 3,600,000 | 1,399,003 | 65,234,994 | \{25 | ${ }_{22}^{25}$ | 28 |
| Preferred. |  |  |  |  |  |  |
| Amer Nat Bk\& Tr Co | 375,000 | 178.449 | 3,161,526 | 25 |  |  |
| Miret Nat Bank- ${ }^{\text {Merchants }}$ Nat ${ }^{\text {c-- }}$ | 1,000,000 | 1,700,891 | 21,568,257 | 20 | 61 | 621/2 |
| Montgomery |  |  |  | 10 |  |  |
| FIrst Nat Bank. | 1,000.000 | 842,049 | 18,901,970 | 10 | 14 | 15 |
| Union Bk \& Tr Co- Common | 100,000 | k 78,170 | 2,535,352 | 73/2 |  |  |
| Preferred. | 40.000 |  |  | 15 |  |  |
| Oty National Bank | 400.000 | 242,652 | 2,604,054 | 100 | 90 |  |
| People's Bk \& Tr Co- | 120.000 | 62,333 | 1,675,282 | 25 |  |  |
| Selma National Bank | 200,000 | 219,304 | 1,683,106 | 100 |  |  |
| Selma Tr \& Sav Bank d | d 342,500 | 113,600 | 1,538,817 | 100 |  |  |



| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ | ARKANSAS |  | Stats InstitutionsOct. 2 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fort Smith- |  |  |  |  | $\begin{gathered} \text { Nom } \\ \text { Per } \end{gathered}$ | inal. |
| Oity National Bank_ First National Bank | 275.000 500,000 | 132,493 | $2,301.649$ 8.335 .642 | 100 |  |  |
| Merchants Nat Bank | 500.000 | 641,876 | 9,774,680 | 25 |  |  |
| Little Rock |  |  |  |  |  |  |
| Oommercial Nat'l Bk | 300,000 | 589,528 | 12,144,335 | 20 |  |  |
| Twin Oity Bank.--- | 100,000 | +45,872 | 1,298.118 | 25 |  | H |
| Union Nat Bank--- |  |  |  |  |  |  |
| Oommon- | $\begin{array}{r}300,000 \\ 185 \\ \hline\end{array}$ | 374,560 | 13,533.980 | $\left\{\begin{array}{l}20 \\ 20\end{array}\right.$ |  |  |
| W B Worthen Ool--- | 666,000 | 407.781 | 19,414,551 | 50 |  |  |
| Pine Bluff- |  |  |  |  |  |  |
| Nat Bk of Oommerce d | 100.000 | 1,93,779 |  |  |  |  |
| Simmons Nat Bank. | 400.000 | 1,001,990 | 12,216,597 |  |  | 400 |


| National Banks Oct. 2 | c CALIFORNIA |  | A. State Institutions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Long Beach- | 1,000,000 | 726,934 |  | 100 | Nomi Per | $\begin{aligned} & \text { nal }_{\text {sio }} \\ & \text { share } \end{aligned}$ |
| Western Tr \& Sav Bk | d 225,000 | $k$ 268,887 | 17,245,311 | 50 |  |  |
| Los Angeles- |  |  |  |  |  | es |
| Oalifornia Bank- | 5.000,000 | 3,553,671 | 113,359,656 |  | 20 | 21 |
| Preferred-------- | 800,000 | 3,553,671 | 13,359,656 |  |  |  |
| Oitizens Nat Trust \& | 5,000,000 | 4,350,000 | 121,071.513 | 20 |  |  |
| Farmers \& Mer ${ }^{\text {Nat }}$ | 3,000,000 | 5,417,988 | 134,221,413 | 100 | 370 | 92 |
| Socur-First Nat Bk- | 24,000,000 | 33002316 |  |  |  | 46 |
| Preferred------ | 8,000,000 |  |  |  |  | - |
| Union Bank \& Trust- | 2,500,000 | 2,865,981 | 38,439,015 |  | 93 | 95 |
| Bank of Commerce..- | 329.100 | 76,764 | 3,083,802 | 50 |  |  |
| Central Bank | 2.000 .000 300.000 | k2,190,136 | 47,794,496 | 25 |  |  |
| Farmers \& Mer Sav- |  |  | 11,567,015 |  |  |  |
| Oitizens Coml Tr \& 8 | 300.000 | 601,975 | 6,235,698 | 0 |  |  |
| FYrst Tr \& Sav Bk- Oommon...-- | 500,000 | 1,078,643 | 14,607,689 | , 25 |  | 229 |
| Preforred --- ${ }^{\text {cos }}$ | d 500,000 |  |  |  |  |  |
| Pamadena-First N Bk Security Nat Bank. | d 150,000 | $\begin{array}{r}\text { 52,106 } \\ \hline 303,957\end{array}$ | $2,372,390$ $3,604,925$ | 20 |  |  |


| $\underset{\substack{\text { Oct. } 2}}{\text { National Banks CONNECTICUT State Institutions }} \underset{\text { Oct. } 2}{ }$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Captal | Surplus \& Profits | $\begin{gathered} \text { Gross } \\ \text { Deposits } \end{gathered}$ | Par | Bid | Ask |
| Bridgeport- <br> Firat Nat Br \& Tr Co Oommon. <br> Preferred | $\left.\begin{array}{r} 500.000 \\ 1.455 .000 \end{array}\right\}$ | $245.834$ | $\stackrel{8}{24,208,869}$ |  | $\underset{\mathrm{Per}}{\mathrm{Nomi}}$ | nal. share. $\begin{gathered} 6 \\ b \\ 71 / 2 \end{gathered}$ |
| Black Rock Bk \% Tr- | a,200,000 ${ }^{\text {c }}$ | c ${ }_{\text {c } 1,276,836}$ | 27,394,057 | 4 | 30 | 50 32 |
| North End Bk \& Tr Oommon lat preferred | $\left.\begin{array}{r}25,000 \\ 122.500\end{array}\right\}$ | c 49,261 | 1,694,089 | $\left\{\begin{array}{l}25 \\ 100 \\ 100\end{array}\right.$ |  |  |
| West plide Bank | 25,000 |  |  | 100 |  |  |
| Common Preferred | $\left.\begin{array}{r}165,000 \\ 99,500\end{array}\right\}$ | l 250,448 | 1.760.667 | $\left\{\begin{array}{r}25 \\ 100\end{array}\right.$ | 25 | 30 |
| Oapitol Nat Bk \& Tr Oonn River Brg | $300.000$ | $\begin{array}{r} 264.156 \\ 1,288.637 \end{array}$ | $\cdot 3.440 .529$ | $25$ | 500 | 25 |
| Firat National Bank- | 1.150.000 | 1,044,957 | 15,777 503 | 100 | 120 |  |
| Glastonbury Bk \& Tr | 100.000 | 158,582 | 1,687,102 | 50 | 55 |  |
| Hartford Nat Bk \& T | 4.000 .000 | 4,413,706 | 73,353,174 | 10 | 28 | 0 |
| Industrial Bank | 100.000 | 200,440 | 256.101 | 25 | -60 |  |
| Past Hartford T | 1.600.000 | 2,138,993 | 42,928,918 | 125 | 28 | 24 |
| Hartford-Oonn Ti | 4.000 .000 | 3,690,179 | 49,944,053 | 25 | 70 | 74 |
| Park 8treet Tr ${ }^{\text {O }}$ | 100.000 | 222,998 | 3.519,927 | 25 | 50 | 14 |
| Riverside Trust ${ }^{\text {Po }}$ - | 250.000 125,000 | 176,925 | $3,341.069$ $2,046.356$ | 25 | 12 | 14 |
| So Knd Bk \& Tr Co- | 50.000 | 67,643 | 1.072.789 | 25 | 20 | ä- |
|  | 50.000 500.000 | 919,847 | 11,116. |  | 0] |  |
| West Hartford Tr Co | 200.000 | 285,476 | 3,791,746 | 100 | 180 | $200{ }^{-0}$ |
| Windsor Trust Co..- | 100.000 c | c 131.709 | 1,599,362 | 25 | 35 |  |
| Home National Bank | 500,000 | 404,288 | 6,539,514 | 5 | 20 | 1 |
| Meriden Nat Bank | 150.000 | 93,616 | 1,782,440 | - 25 | 120 |  |
|  | $150,000{ }_{c}^{c}$ | c 107,881 | 1,467,548 | ${ }^{100}$ | 120 | 15 |
| Now Haven- <br> Amer Bank \& Tr Oo - <br> 1 'irst Nat Bk \& Tr Oo | $220,000 \text { c }$ | $\text { c } 164.420$ | 2,736,715 | 100 | 90 | 100 |
| Oommon | 882.000 |  |  | 50 | 0 | 32 |
| Prior preferred | 378.000 | 1,104,237 | 29,118,068 |  |  |  |
| New Haven Bk N | 820.000 80000 | 1.048,508 | 10,242,961 | 50 | 52 |  |
| Second Nat Bank | 750.000 | 981.328 | 13,618,357 | 50 | 71 | 74 |
| ${ }^{\text {I 'rademen's }}$ Otat Bk |  |  |  |  |  |  |
| Oommon <br> Preferred. | $\begin{aligned} & 170,000 \\ & 170,000 \end{aligned}$ | $7,638$ | 3.242,219 | $\left\{\begin{array}{l}100 \\ 100\end{array}\right.$ |  |  |
| On a N Haven Troo | 1,458,700 | 1,231,535 | 16,569,860 | 100 | 1000 | 107 |
| Kow London- | 300,000 |  |  | 100 |  |  |
| New London Oi |  | 544, | 5,102,30, |  | N |  |
| National Bank- | 343,856 | 111,198 | 2,634,314 | 50 |  | cen |
| Union Bk \& Tr Co.- | 300,000 | 193,895 | 1,904,010 | 100 | sa | les |
| Winthrop Trust Co.-Norwich- | 252,100 | 54,642 | 802,610 | 100 |  |  |
| Thames Bk \& T | 550,000 $c$ | 405,744 | 3,344,001 | 25 | 19 |  |
| Uncas-Merch Nat Bk | 200.000 | 173,688 | 2,220,085 | 100 | 110 | 120 |
| Stamford- |  |  |  |  |  |  |
| First-Stamford Nat Bank \& Trust Co. | 1,000.000 | 1,413,308 | 12,573,582 | 100 | 145 |  |
|  | 200.000 | 727,134 | 5656.445 | 100 |  |  |
| Stamiord Trust Oo.- | 700,000 | 988,371 | 9,337,083 | 100 | 145 | 155 |
| Waterbury- |  |  |  |  |  |  |
| Citis \& MPrs Nat Bk Waterbury Nat Bk- | 600.000 | 909,285 | 11,824,698 | 100 | 150 | --0. |
| Oommon | 250,000 | 283.005 | 5,217.600 | 25 | 24 | 28 |
| Ooinninl Trusto | 500.000 |  |  | 25 | 85 |  |
| Waterbury Trust Col | 300.000 cc | c 194,266 | 3,566,076 | 100 | 55 | 65 |


| $\begin{gathered} \text { National Ban } \\ \text { Oct. } 2 \end{gathered}$ | DELAWARE |  | State | ( Institutions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Wilmington- } \\ & \text { Dentral Nat Bank. } \end{aligned}$ | 210,000 | ,975 | 2 2, | 100 |  | nat. |
| rmers' Bank | 500.0 | 4,115;750 | 20,973 |  |  |  |
| Union Nat Bank ${ }^{\text {a }}$ - | -625,000 | 1,394,469 | - 3,684,144 | 25 | ${ }^{41}$ |  |
|  | 1,500,000 | 2.797,583 | 119,359,30 | 1 | 165 |  |
| curity Trust $\mathrm{C}_{0}$ | -672.600 | c1.021 ${ }^{\text {co }}$ | 9,876,060 | 60 | 132 | 140 |
| Wlimington Tr Co.- | 4.000.000 | 12,177.142 | 79,289,104 | 50 | 232 | 240 |



| Washington- |  |  |  |  |  | inal. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{\text {a }} 145000$ | 82,796 46785 | 1,992,586 | 100 |  |  |
| Columbis Nat Bank | a 4750000 | 467.785 | 9,967,171 | 100 | 12415 |  |
| Bank of Oomm \& Sav | 100,000 | 322,543 | 3,970,9 | 100 | 270 |  |
| Hamilton Nat Bank. | 1,000,000 | 1,054,087 | 27,323,680 | 20 | 31 |  |
| Luberty Nat Bank | 500,000 | 426,989 | 7,522,78 | 100 | 160 |  |
| Lincoln Nat Bank | 400,000 | 947.145 | 11,246,116 | 100 | 200 |  |
| Nat Bank of Wash- | ${ }^{3} \mathbf{3 4 5 , 0 0 0}$ | 220,032 | $6.099,946$ $10,678,967$ | 50 | 125 |  |
| Nat Oapital Bank.- | 200.000 | 201,065 | 2,399,633 | 100 | 140 |  |
| Nat Metropol Bank | 800,000 | 1,987,288 | 28,010,175 |  | 240 |  |
| Riggs National Bank | $3,000.000$ | 5,500,887 | 106,862,383 |  |  | 270 |
| Preferrsd | 1,100.000 | 5.500 .887 |  |  | 101 |  |
| Second Nat Bank-- |  | 460,021 | $9,333,676$ |  | 661/2 |  |
| Secur Sav \& OOm Bk | a 528,000 | 5391852 | $8.323552$ |  | 160 |  |
| Amer Secur \& Tr Oo- | $3,400,000$ | 5,414,440 | 51,847.862 |  | 242 | 265 |
| Common .-....- | 1,000,000 | $\}_{2,168.023}$ | 17,824,763 | 100 | 180 |  |
| Income debentures |  | 1,269,250 |  |  |  |  |
| Union Trust ${ }^{\text {O }}$ | 1,000,000 | 1,848.049 | 11,533,507 | 50 | 5 | - ${ }^{-}$ |
| Wash Loan \& Tr Oo. | 1,000,000 | 2,596,902 | 23,812,675 | 0 | 230 |  |




| Atlanta- | $\begin{array}{\|} 200,000 \\ \hline 5.000 .000 \\ \hline 5,400,000 \end{array}$ | $\begin{gathered} c \\ c \\ 3,498,483 \\ 4,959,962 \end{gathered}$ | $\begin{array}{\|} 791,338 \\ 104,37,251 \\ 121,887,621 \\ \hline \end{array}$ | +100 | NominalPershare. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| American Sav Bank- |  |  |  |  |  |  |
| First Nat Bank |  |  |  |  |  |  |
| Oommon- | 1,000.00 | 1.139,375 | ,797 | \{100 | $x 260$ | 270 |
| ${ }_{\text {Ca Saversb }}^{\text {Prefer }}$ | a $\begin{array}{r}475.000 \\ 9 \\ 990 \\ \hline\end{array}$ |  |  |  |  |  |
|  | e2,000,000 | 3,171,064 | 34,476 | 100 | $x 720$ | $\overline{3}$ |
| Georgar $R$ R | 750.000 |  | 10.501.440 | 100 |  |  |
| 1tilz \& \% Nat Bank | 5.000 .000 400.000 | 159,394 | $104,372,251$ $3,772,310$ |  | ${ }^{161 / 2}$ | 171/2 |
|  |  |  |  |  |  |  |
| First Nat Bk of | - 850,000 | 1,142,947 | 6,949,047 | 100 | 80 | 110 |
| Pourth Nat Bagk | 300.000 | 148 , | 2.383,708 | 100 | 128 | 135 |
| Merch \% Mech Bank | 200,000 | 40,505 388,975 | 1,282,606 | 100 | 35 | 5 |
| Ofatisen ${ }^{\text {Mo }}$ Nat Ban | rs. 00 | 3,498,100 | 104,372,251 |  |  | 171/2 |
|  | - 511000000 | 919,800 | 1,477,500 | 100 | , |  |
| Savanim- |  | 263 |  |  |  |  |
| Oiltiz \& So Nat Bank | 000,000 |  | 104 |  |  |  |
| Savannah B | $\begin{array}{r} 500,000 \\ 650,000 \end{array}$ | 265,837 | 4,981.787 | 100 | 50 | 55 |
| Oomm BK \& $T$ Debenture | 200 | 104,838 | 1.535,221 | 100 | 30 | 50 |
| $\begin{gathered} \text { National Bank: } \\ \text { Oct. } 2 \end{gathered}$ |  | IDAHO |  | $\begin{aligned} & \text { Institut } \\ & \text { Oct. } 2 \end{aligned}$ | $\overline{o n s}$ |  |



| National Banks Oct. 2 | s ILLINOIS |  | State $\begin{gathered}\text { Institutions } \\ \text { Oct. } 2\end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Merchants Nat Bank | 160,000 |  |  | 100 |  |  |
| Old Second Nat Bank | 379:300 | 8 | 3,342,367 | 100 |  |  |
| Bell |  |  |  |  |  |  |
| Belleville Savs Bank | 300.000 | 199,359 | 2,9 | 100 | $30$ |  |
| S'rst National Bank- | 348,500 | 296,374 | 6,483 811 | 100 | 250 |  |
| St. Clair Nat Bank-- | 150.000 | 178.571 | 2,794,738 | 100 | 125 | 50 |
| Chicago- <br> Aetns State Bank |  |  |  |  |  |  |
| Am Nat Bk \& Tr Oo- | a1,600.000 | 1,498 | 63 , | 100 | 210 | 通 |
| Austin State Bank | 200.000 | 151,872 | 5,396,337 | 0 |  |  |
| Avenue St Bk Oak Pk | i380;000 | 110,818 | 7,127,881 |  | 30 | 35 |
| Beverly State Sav Bk | 100,000 | 87.424 | 2,350,961 | 0 | 5 |  |
| Oentral Nat Bank---- | 4.000,000 | 236,429 | 14,345,774 | 10 | 115 | 119 |
| nont IIINB\& Tr Oo | 50,000,000 | 41,832,542 | 1281 |  | ${ }_{94}$ | 196 |
| Oont Nat Bk \& T Co | 1,500,000 | - 525,197 |  | 100 |  | - |
| Oosmopolit'n Nat Bk <br> District Nat Bank- | a 250,000 | 64,333 | 3,587,703 | 100 | 175 | 200 |
| Oommon |  | 78,524 | 3,401,469 |  | 17 | 20 |
| rexel state Ban | 442.500 |  |  | 40 |  |  |
| Drexel state Bank <br> Drovers Nat Bank | $a \begin{aligned} & \text { 1,000.000 }\end{aligned}$ | 183,445 $1,023,348$ | 7,901,717 | 100 | ${ }^{22}$ | . 26 |
| Firat National Bank | 30,000.000 | 37,680,4. | 1075550376 | 100 | 225 |  |
| Wirst Nat Englowood | 200.000 | 775,477 | 5. | 100 | 200 | 225 |
| Halsted Exch Nat Bk | 200000 2000 | 256,180 | 7,128,244 | 100 | 70 | 75 |
| National Bank | 200,000 | 122,965 | 3,251,921 |  | 12 | 15 |

## - Sale price.

$\dagger$ Branch of Savannah.
$a$ Includes preferred stock or debentures outstanding.
6 Retirement price
c June 30, 1939.
d Member of the Atlantic Group in Florida.

- Affiliate of the First National Bank of Atlanta, Ga.
$g$ Member of the Florida National Group.
$h$ Affiliated with the Barnett National Bank of Jacksonville, Pla.
$i$ March 29, 1939.
$i$ March 29, $1939 . \quad k$ New stock. $\quad l$ Last sale.
$r$ Combined statement.
$r$ Combined st
$y$ Stock all owned by Travelers Insurance Co.
$x$ Ex-dividend.


| $\begin{gathered} \text { National Bank } \\ \text { Oct. } 2 \end{gathered}$ | LOUISIANA |  |  | Institutions$\text { Oct. } 2$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Captal | Surplus \& Profits | $\begin{gathered} \text { Gross } \\ \text { Deposits } \end{gathered}$ | Par | Bid | Ask |
| Baton Ro | \$ | \$ | \$ |  | $\overline{\boldsymbol{N O M i t}_{\text {Per }}}$ | nh |
| City National Bank |  | 567,011 | 12,603,954 |  |  |  |
| Premerren- | 300,000 2000 | 567,011 |  | 10 |  |  |
| Oommon. | 300 | 573,637 | 10,492,816 | 100 | 150 |  |
| Preferred ${ }^{\text {Now }} \mathbf{0}$ | 2400 |  |  | 180 |  |  |
| $\triangle$ mer Bk \& Trust Co |  |  |  |  |  |  |
| Common | 1,000,000 | 1,851,190 | 35,651,836 | $\left\{\begin{array}{l}100 \\ 100\end{array}\right.$ | 941/2 |  |
| Hibernia National Bik |  | 955,935 | 56,790,757 |  | 22 | 231/2 |
| Preferred--: | 1,200,000 |  | 50,70, 5 | 20 |  |  |
| Common-.. | 1,500,000 | 1,008,346 | 55,799,178 | 20 | 211/2 | 22 |
|  | 1.208,000 |  |  |  |  | 30 |
| Whitney Nat Bank | 2,800,000 | 7,272,697 | 37,068,222 | 25 | 701/2 | /4 |
| Flrat National Bank- | 1.000000 | 1,077 | 31,929,137 | 100 | 160 | 170 |
|  | 1.000,000 | - 373,585 | 22,291,571 | 100 | 105 | 120-- |


| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ |  | MAINE | $\begin{gathered} \text { state Institutions } \\ \text { Sept. } 30 \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\overline{\text { Nomi }}$ | share |
| First Nat Oranlte Bk Depositors' Trust Co | $\begin{array}{r} 825.000 \\ 701,725 \end{array}$ | $\left\|\begin{array}{l} \text { e } 438,885 \\ \quad 694,237 \end{array}\right\|$ | $\begin{array}{r} 8,611,975 \\ 10,987,615 \end{array}$ | $\left\|\begin{array}{l} 100 \\ 25 \end{array}\right\|$ | 37 | $\square^{3} 9$ |
|  | 1.000,000 | - 250,935 | 9,272,392 | 100 |  |  |
|  |  | 984,883 | 7,845,724 | 00 |  |  |
| Oommon | 800,000 | e 605,691 | 13,279,978 |  |  |  |
|  |  |  |  |  |  |  |
| Oanal Natio |  |  |  |  |  |  |
| Oasco Bk \& Tr Co | 200,060 | 204,278 | 4,338,948 | 25 | 23 | 26 |
| Nat Bk of Commerce\| | 40000000 | - 3688.519 | 8,086,02̄ | 20 | 38 | 35 40 |


|  | Capital | Surplus \& Profits | Gross Deposits | Par | Btd | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | $\frac{\$}{6,741,056}$ |  |  |  |
| Faill River Nat Bank | 400,000 | - $\begin{array}{r}274.570 \\ 563.875\end{array}$ |  |  |  |  |
|  | 427.500 <br> 800.000 | $n$ <br> $\begin{array}{l}563,875 \\ 324,783\end{array}$ | $\begin{aligned} & 9,40,916 \\ & 3,673,151 \\ & \hline \end{aligned}$ |  |  |  |
| Fety Fund |  | 952 | 7,516,792 |  |  | c |
| Oloucester - |  |  |  |  |  |  |
| Oape Ann Nat Bank- | 150.000 | $\begin{aligned} & 235,161 \\ & 168,50 \\ & \hline \end{aligned}$ | 3,224,933 1 1 3 |  |  |  |
|  |  |  | 3,649,997 |  |  |  |
| Maverhill Nat | 200.000 | 995,696 211,098 | 6,423,381 |  |  |  |
| Holyoke |  |  |  |  |  |  |
| Oommon. | 275.000 | 257,434 | 7,724,821 |  | 55 |  |
| Park National Bank |  |  |  |  |  |  |
| Common | 100,000 | 155,337 | 2,536,030 |  | 60 |  |
| Gadiey Falla | d1.400.000 | 272,279 | 9,715,950 |  | --1- |  |
| Bay mwatencel | 600.000 | 451,504 | 6,402,401 |  |  | 25 |
| ${ }_{\text {appleton }}$ | 300 | 498 | 5 |  | 16 | ---- |
|  | 1.000.000 | 659,687 |  |  |  | 26 |
| Lynn- | 1.000.00 |  |  |  | 23 |  |
| Manr's |  |  |  |  | $\begin{aligned} & 245 \\ & 250 \\ & 381 / 2 \end{aligned}$ | 20 |
|  | 100, | 601, |  |  |  |  |
| Securty Trua | 400,000 | 909 |  |  |  |  |
| firat Nationa |  |  |  |  |  |  | 9 |
|  |  | 805,410 |  |  |  | - ${ }^{\text {9 }}$ | - |
| ${ }_{\text {Bafe }}$ | 350,000 | 488,161 |  |  |  |  |  |
| Warren Nat Bank | 200.000 | 78,885 | 2,091,993 |  |  |  |  |
|  |  |  | $\begin{aligned} & 3,591,236 \\ & 7,181,639 \end{aligned}$ |  |  |  |  |
| Merchante Nat Bank | 250.000 | 111,747 |  |  |  |  |  |
| Naumkeag Tr |  | 36,58 |  |  |  |  |  |
| Preferred.- | . 000 |  |  |  |  |  |  |
| pringit |  |  | 15,302,266 |  |  | $\begin{gathered} 340 \\ 681 / 2 \\ 661 / 2 \end{gathered}$ | ${ }^{3} \overline{6} 0^{-7}$ |
| Sorind Nat B ${ }^{\text {a }}$ | d1, 1.500000000 | 704,753 |  |  |  |  |  |
| Springrield 81 | 1,000.000 | 1,456, |  |  |  |  |  |
| Westspring Cold | 1,000.000 | , | 14,701,952 |  |  |  |  |
|  |  |  |  |  |  |  |  |
| chinists' Nat Bk | 200.000 |  | 2,023,918 |  |  |  | -25 ${ }^{\circ}$ |
| stol Oounty Tr--- | 300.000 n | 324,207 |  |  |  | .-- |  |
| Worcester- |  |  |  |  |  |  |  |
| ranty Bl | 600.000 300000 |  | 15,945,827 <br> 5,195,747 |  |  | 135 | ---- |
| ranty ${ }^{\text {ble }}$ | 300.000 | -5,543 |  |  |  |  |  |
| Tommon | $\left.\begin{array}{c} 1.000 .000 \\ 2.000 \\ 200 \end{array}\right\}$ | $n^{n 133,050 \mid b}$ | b37,166,954 |  |  | ${ }_{8}^{21}$ | ${ }^{23}$ |


| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ | MICHIGAN |  | $\begin{gathered} \begin{array}{c} \text { State Institutions } \\ \text { June } 30 \end{array} \\ \hline \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 300,000 |  |  | 10 |  | $\overline{a b r e}$ |
| Nati bs of Bay oity- | 400,000 | 386,365 | 6,490,207 | 100 |  |  |
| ${ }^{\text {d S Saving Bank }}$-. $d$ | d 900.000 | $991,325$ | $9,683,289$ | $20$ |  |  |
| Oommonwealth Bank | d3,700,000 |  | b61,758,202 | 50 | 103 |  |
| Detrolt Bank |  |  |  |  |  |  |
| Common. | $\frac{1}{3}, 800.000$ | n3257467 | 153,199,752 | 20 | 56 | 57 |
| Mrra National Bank | 3,000:000 | 5,147,668 | 129,612,312 |  | $15{ }^{-1}$ | ${ }^{2} 5^{-9}$ |
| Michigan Ind Bank | 100,000 | 6.511 | 434,819 | 100 |  |  |
| Common---- | 8,250,000 | ) 14115948 | 444,818,779 | 10 | 42 | 43 |
| Onited Savinge Bank | 9,250,000 |  |  | 5 |  |  |
| Common- | 750,000 | n1200,866 | 22,974,402 |  | 25 | 26 |
| ${ }_{\text {Wabeek }}{ }_{\text {Preferred- State }}$ | 1, |  | 13,318,841 |  |  |  |
| Bankers Trust Co.- | $500,000{ }^{n}$ | $n$ 417,7410 | $\mathrm{g}^{3,393,270}$ | 10 | - ${ }^{3}$ | 14 |
| Common | 309,660 | 47,105 | g 1,721,468 | 0 | $21 / 2$ | 1/2 |
| Petroferred Trust |  |  |  |  |  | 2 |
| - Common ------- | 2.070,000 | ${ }^{\text {n1,759078 }}$ | g 11,203,633 | 20 |  | 41 |
| Highland Paris Trübt $h$ | 150,000 |  |  |  |  |  |
| On ouardian Tr Oo- | 500:000 | n 687,378 | 6,556,315 | 100 |  |  |
| Oit Oom \& | ,00 |  |  |  |  |  |
| Genessee O | 1,000.000 |  | $\begin{array}{r} 0,94 \\ 9,23 \\ 9,23 \end{array}$ | 20 |  | 25 |
| Nat Bank of Fint | 400,000 | ${ }^{424,696}$ | 5,498,938 | 20 | 18 | ${ }_{20}^{25}$ |
| Grand Rapids |  | $n$ |  | 20 | 12 |  |
| Nat Bk of Grand Rap |  |  |  |  |  |  |
| Common - | $\left.\begin{array}{l}500,000 \\ 180,000\end{array}\right\}$ | 629, | 11,560,549 | ${ }_{20}^{20}$ | ${ }_{20}^{23}$ | ${ }_{25}^{25}$ |
| Peoples Nat B | 400.000 | 590,134 | 9,023,165 | $101$ | 17 | 19 |
| Common | 1.000,000 | ${ }^{n 2272737}$ | 47,851,204 | 10 | 26 | 27 |
| Grand Rap |  |  |  | 20 |  |  |
| Unlon Bank of Mich. | 250,000 |  |  | 20 | $171 / 2$ |  |
| Michiran Trust | 1,200,00u |  | 2,593,471 | 20 |  |  |
| Saginaw State Bank ${ }^{\text {a }}$ | d 357,000 $n$ | n 261,25 | 6,723,840 | 20 | 25 | 28 |
| Tr.Co. | 1.250.000 | 2,613,7 | 28,677,323 |  |  |  |

[^20]Includes savings deposits.

$e$
$f$
Junvertible pree. stock entitled in liquidation to $\$ 20$ a share.
${ }_{2}$ T. Trust balances. 15 , 1939, the Guardian Bank of Royal Oak, Royal Oak Mich., was consolitated with the Highland Park Trust Co., Highland
 consolidated bank will take over solected asse
of the Michigan Iddustrial Bank op Detroit.
$i$ Dec.
$i$ Dinits.
 $o$ First National Bank and the Portland National Bank, both of Portland,
Me. merged Jan. 1,1940 , under title of First Portland National Bank.


| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ | MINNESOTA |  |  | Institutions oct. 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Surplus \& Profits | $\begin{gathered} \text { Gross } \\ \text { Deposits } \end{gathered}$ | Par | Bid | Ask |
| Duiuth- |  |  |  |  | $\begin{gathered} \mathrm{Nom} \\ \mathrm{Per} \end{gathered}$ | inal. share. |
| Bank of Oomm \& Sav | 100,000 | 36,710 | 851,348 7085,561 | 100 |  |  |
| Oity National Bank- | 600.000 200.000 | 332,652 | 2,013,542 |  |  |  |
|  | 2,000,000 | 1,207,640 | 29,672,319 | 100 | N |  |
| Minnesota Nat Bank |  |  |  |  | sa |  |
| Northern Nat Bank- | 1.000 .000 | 492.869 | 11,178,9 |  |  |  |
| Pioneer Nat Bank.-- | 100,000 | 45,169 |  |  |  |  |
| Weatern Nat Bank Minneapolis- | 100,000 |  |  |  |  |  |
| Blooming' n -Lake | 100,000 | 118,397 | 2,589,111 | 0 |  |  |
| Oentral Nat Bank - | (r | 41, 351 | 1,913,367 | e100 |  |  |
| First NatBk\& TrCo | b6,000,000 | 8,069,343 | 149,993,066 | b 20 |  |  |
| Hennepin State Bank | b 100,000 | 30,547 | 1,104,512 | 100 |  |  |
| Marquette Nat Bank | 362,000 | 308,413 | 17,162,985 | e100 |  |  |
| Midland NatBk \& Tr | k $\begin{aligned} & \text { b } \\ & b\end{aligned}$ | 584,088 | 17,1671,845 | b100 |  |  |
| Minnehaha Nat Bk N'western Nat B \& T |  | 4,384,367 | 130,490,044 | 100 | e 103/8 | 1034 |
| Preferred. | 1,350,000 | 4,384,367 |  | 100 |  |  |
| Produce state Bank | 100.000 | 39,611 |  |  |  |  |
| 2d N'west'n State. | e 50,000 | 16,822 | 1,257,158 | el 100 |  |  |
| Third ${ }^{\text {N'west'n }}$ N Bk | e 100,000 | 144,708 | 2, 1266,742 | e100 |  |  |
| Uthiversity State | $\begin{array}{ll}k & 79,600\end{array}$ | 144,212 50,212 | 1,303,273 |  |  |  |
| Roohester- |  |  |  |  |  |  |
| Pirst National Bank- | Q 200,000 | 143,520 | 5,953,537 | ${ }_{1} 100$ | No re | cent |
| Union Nat Bank.-- |  |  |  | 100 |  |  |
| American Nat Bank- | ${ }_{k} \mathrm{k} 1.688$ | 1,057,629 | $30,078,760$ $4,629,392$ | 100 |  |  |
| Drov ExchState Bank | ok 200.000 | 79,464 | 2,121,606 | 100 |  |  |
| FYrst National Bank. | 06.000.00n | 7,884,751 | 136,682,315 | g100 | $e_{\sim} 11$ | 111/8 |
| Firut State Bank | g 100,000 | 119,602 | 2,207,314 | 100 |  |  |
| EmpireNatBk\& ${ }_{\text {Strack }}$ | ek 450.000 | 214,812 | 6,002,537 | e100 |  |  |
| Midway Nat Bank |  |  |  |  |  |  |
| Common <br> Preferred | $\begin{aligned} & 100,000 \\ & 137,500 \end{aligned}$ | 315,85 | 5,123,196 | $\left\{\begin{array}{l} 100 \\ 100 \\ 0 \end{array}\right.$ |  |  |
|  | g1.000,000 | $f$ 477,053 |  |  |  | -- |



| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ | MISSOURI |  | State Institutions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| masas City- |  |  |  |  | Nomi | nal. share. |
| Baltimore Bank ${ }^{\text {Olty Nat Bk }}$ - $\mathrm{Tr}^{-1}$ |  | 2,682 | 2, $2,690,112$ | 100 |  |  |
| Oolumbla Nat Bank | 500,000 | 2,162,090 | 7,094, 132 | 100 | 72 | $2^{--}$ |
| Oomrnerce Trust Co | 6,000,000 i5 | 5,371,893 | 183,586,817 | 100 | 40 |  |
| Oemmunity State B | 100,000 ${ }^{i}$ | - 66,737 | 1,283,824 | 100 | 70 | 90 |
| Pririt Natlonal Ban | $2.000,000$ 500,000 | 5,000,294 | 135,3 | 100 |  |  |
| nwood State Ba | 100,000 | 80,152 | 1,721,000 | 100 | 00 |  |
| erchants Bank | 200,000 | 199,771 | 3,615,094 | 100 | 200 |  |
| Merc Home Bk Common | 200.000 | i 347,851 | 10,010,784 | 100 |  | 170 |
| Capital not |  |  |  |  |  |  |
| Oommon | 100,000 | 61,069 | 1,590,046 | 100 | 11 | 0 |
| Preferred. |  |  |  | 1100 |  |  |
| Paris National Bank- | 200,000 ${ }^{50,}$ | 2 |  | 100 |  |  |
| Plaza Bank of Comm | 100,000 i | 106,285 |  | 100 |  | 95 |
| utheast State B | 100,000 | 50,998 | 1,386,440. |  |  |  |
| Oommon | 50,000 | 25,208 | 639,941 | \{ 100 | 50 | 65 |
| Preck Yarrds |  |  |  |  |  |  |
| radera Gate Oity |  |  |  |  |  |  |
| Nat'l Bank | 00 | 333 | 8,669,378 | $623 / 2$ | 5 |  |
| Union Nat Common | 1,0 | 7 | 28,727, | $\{10$ | - 9 | 01/4 |
| referred |  |  |  | 15 100 |  |  |
| University Ban | 100,000 |  | 923,659 | 100 | 5 | 100 |
| Weatport Ave B 13t. Joseph- | 100,000 c | 191,512 | 2,024,372 | 100 | 150 |  |
| American Nat Ba | 200,000 |  | 7,804,740 |  |  |  |
| Burnes Nat Ban | 200,000 | 274, | 4,063,079 | 100 |  |  |
| rat National | 500,000 | 1 | 8,074,680 | 100 100 |  |  |
| FirutStJosSt'k | k 250,000 | 99,903 | 4,047,652 |  | a | les |
| Tootle-Lacy Nat Bk. | 200,000 $f$ | 267,314 | 8,301,5 36 |  |  |  |
| mpire Trust Oo--- | $k 200.000$ i | - 134,432 | 2,737,733 | 100 |  |  |
| Minsourl Vall Tr Oo. 88. Louis- <br> Amer Exch Nat Bank | k 129,000 | 68,957 | 1,204,587 | 100 |  |  |
| Oommon |  | 10 | 2,547,518 | 0 | 4 |  |
| Preferred |  |  |  |  |  |  |
| Boatmen's N | 2.000 .000 | 2,274 |  |  | 35 | 6 |
| Bramen Bk \& T | 400,000 | 323 | 5,481,618 | 100 | 85 | 92 |
| Oame Bk \& Tr | 300 | -205,290 |  | 17 | 100 | ${ }^{-}$ |
| First Nat Bank | 10,200,000 | +,903 | 12,51,273,761 | $\begin{aligned} & 17 \\ & 20 \end{aligned}$ | 75 | 2 |
| Jefferson Bk |  |  |  | 100 | 65 |  |
| Oapital no |  |  |  | 100 |  |  |
| Seff-Gravole | 600,000 | 144 | 6,869 |  | 5 |  |
| Lemay Ferry |  |  |  |  |  |  |
| Preferred | 50.000 |  |  | 100 |  | 0 |
| Manupacturers \& Trust Oo . | 600,000 |  |  | 20 | 15 | 6 |
| Manchester B | 500,000 | $i \quad 220,386$ | 6,681,3 | 100 | 85 | 0 |
| Mutual Bk \& Tr Co.- | $500,000$ | $i \quad 268,49$ | $10,408,133$ |  |  | 1 |
| o'western Nat Bk- | $\begin{aligned} & 720,000 \\ & 200.000 \end{aligned}$ | $\begin{array}{ll} f & 547,0 \\ i \end{array}$ | $\begin{array}{r} 7,261,629 \\ 3,824,433 \end{array}$ | $\begin{gathered} 20 \\ 20 \\ , ~ \end{gathered}$ | 19 24 | 27 |
| c Nat Bk Sa | 350,000 | 755,371 | 11,887,228 | 100 | 115 | 130 |
| uthern Co | 0 |  | $3,366,190$ $5,211,768$ | 00 | 60 |  |


| National Banks Oct. 2 | M MISSOURI |  | I State Institutions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | $\underset{\text { Purplus }}{\text { Profits }}$ \& | $\begin{gathered} \text { Gross } \\ \text { Deposits } \end{gathered}$ | Par | Bid | Ask |
| St. Louis (Concl.) Telegraphers Nat Bk | 500.000 | $\stackrel{\text { 215,731 }}{ }$ | 4,573,898 | 100 | Nomi Per 120 | nal. share. |
| Tower Gr Bk \& Tr ${ }^{\text {a }}$ | 1,000.000 | 900,289 | 15,385,072 | 20 | 30 | 315 |
| Onited Bk \& Tr Oo.- | 1.000 .000 | 361,826 | 9,164,513 | 100 | 88 | 91 |
| Ohippewa Truat Oo- | k 340.000 | 21,073 | 3,160,684 | 20 | 85 |  |
|  | K 2500.000 | 260,178 | 3,983,684 | 120 | 85 |  |
| Merc Com B \& T ${ }^{\text {a }}$ | 10.000.000 | i6,457,898 | 180,669,862 | 100 | 126 | 128 |
| Mercantile-Com- |  |  |  |  |  |  |
| merce Naticank. | 6. 3500.000 | 3,107,316 | 102,144,682 | 125 | $291 / 2$ | $301 / 2$ |
| Mound Oity Tr OO | - 253,022 | i ${ }^{i} \quad 26,756$ | 3,076,808 | 100 |  | 50 30 |
| North St Louis Tr Oo | 300,000 100,000 | i $\begin{array}{r}317,555 \\ \hline 224,243 \\ \hline\end{array}$ | $4,434,918$ $2,879,004$ | 100 | 175 | 30 |
| SpringfieldTitwen' Bank | 290,000 | 19,825 | 2,700,907 | 100 |  |  |
| Tnion Nat l3ank--.- | k 591,000 | 445,829 | 11,436,133 | 100 |  |  |
| Vouthern Missouri $\operatorname{Tr}$ | K 100,000 | 107,118 | 2,426,172 | 100 |  |  |


| $\begin{aligned} & \text { National Banks } \\ & \text { Oct. } 2 \end{aligned}$ |  | MONTANA |  | $\begin{aligned} & \text { State }{ }_{O c t} \text { Institutions } \\ & \text { Oct } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Billings - |  |  |  |  |  | $\underset{\substack{\text { Nom } \\ \hline}}{ }$ | $\text { nal. } \text { share. }$ |
| Midland Nat Bank. Montana Nat Bank | 0 | 200,000 150,000 | 222,731 195,752 | $5,037,915$ $3,258,396$ | 9100 |  |  |
| Montana Nat Bank- |  | 100,000 | 210,649 | 3,026,530 | 100 |  |  |
| Butte- |  |  |  |  |  |  |  |
| First National Bank |  | 300,000 100,000 | $f \begin{array}{r}964,533 \\ 44 \\ \hline\end{array}$ | $12,521,198$ <br> $1,310,480$ | 100 |  | ${ }_{\text {les }}$ |
| Metalil Bk \& Tr Oo |  | 600.000 | 597,187 | 13,434,429 |  |  |  |
| Firet Nat Bk\& $\operatorname{Tr} \mathrm{Co}$ |  | 600.000 | 298,178 | 10,066,889 | 0100 |  |  |
| Union Bk \& Common Co- |  |  | 208,494 | 7,880,877 | 100 |  |  |
| Preferred - |  | 200:00nt | 200,494 | 7,880,87 | 100 |  |  |


| National Oct. ${ }_{2}^{\text {Banks }}$ | NEBRASKA |  | State | Institutions oct. 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lincoln- |  |  |  |  | ${ }_{P 6}$ | share. |
| Continental NatBk |  |  |  |  |  |  |
| Common | 312.500 | 249,967 | 11,434,194 |  |  | ā100- |
| First National Bank- | 935.000 | 558,459 | 21,585,796 |  | 150 | 165 |
| Nat Bk of Oommerce | 300,000 | 831,658 | 11,635,301 |  |  | 260 |
| First Nat Bank.-.-- | 1,500,000 | 1,164,912 | 29,423,440 |  | 37 | 39 |
| Live Stock Nat Bank | 0 | 635,270 | 14,346,415 |  | 160 |  |
| Omaha Nat BankCommon $\qquad$ | 1,500.000 | 1,776,650 | 47,099,807 | 100 | 185 | 200 |
|  |  |  |  |  |  |  |
| Common. | 121,000 | 54,131 | 2,588,034 |  |  |  |
|  | 0 |  | 938,867 |  |  |  |
| Stock Yards Nat Bk |  |  |  |  |  |  |
| Common <br> Preferred |  | $142,698$ | 7,864,487 |  |  |  |
| 0 P S Nat Bank------- | 1.100.000 | 1,194,0 | 29,599,489 |  |  |  |


| National Banks <br> Oct. 2 | NEVADA |
| :--- | :--- | :--- | :--- | :--- | :--- |


| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ | NEW HAMPSHIRE ${ }^{\text {State }}{ }^{\text {Sunstitutions } 30}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manchester- |  |  |  |  |  | inal. |
| A moskeag Nat Bank | 200.000 150.000 | 931,417 619,899 | $6,556,959$ $3,457,759$ | 100 100 |  | $\underset{\sim}{\mathrm{O}}$ |
| Manchester Nat Bk | 150.000 200 | 289,529 | 3,636,128 | 100 | s | es |
| Mashus- | .000 |  |  |  |  |  |
| undan Head Nat Bk | 200,000 | 533,424 | $6,519,909$ <br> 5 <br> 9 | 100 | 1380 | 300 140 |
| Nashua Trust terond | 600,000 | -577,494 | 6,768,438 | 100 | 80 | 100 |
| Portsmouth- |  |  |  |  |  |  |
| First National Bank. | 250,000 | 98,815 | 3,429,208 | 100 | N | N |
| Preferred. | 75.000 |  |  |  |  | 1 |
| New Hamn ${ }^{\text {Nat Rk }}$ | 200.000 | 33,631 | 1,663,979 | 100 |  | ales |

National Banks NEW JERSEY State $\begin{aligned} & \text { Institutions } \\ & \text { June } 30\end{aligned}$

| Atlantic City- |  | 738431 | 7,628,033 | 100 | $\begin{gathered} \mathrm{Nomi} \\ \mathrm{Per} \end{gathered}$ | nal. Share l50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boardwalk Nat Bank | 400,000 | 738431 | 7,628,033 |  |  |  |
| Oommon--- | 120.000 | 126,000 | 1,286,000 | $\left\{\begin{array}{r}100 \\ 10\end{array}\right.$ |  | a30- |
|  | 344.000 500.000 | 253,365 | 4,890,646 | 10 | ${ }^{--}$ | as |
| Equitable Trust Co- |  |  |  |  |  |  |
| Oommon-:------ | 1,184,565 | 149,552 |  |  | ${ }^{7} 5{ }^{\text {c }}$ |  |
| Asb |  | 309,096 | 6,476,354 | 100 | 70 | 85 |
| AsburyPkNatBk\&Tr | 549.975 | 309,096 |  |  |  |  |
| Grove Bank------ | 300,000 | 169,837 | 2,901,235 | 10 5 | 6 3 | 10 |
| Seacoast Trust Oo...- <br> Hayo ine- |  |  |  | 5 50 |  | 4 |
| Broadway Nat Bk | k $\begin{array}{r}200,000\end{array}$ | 406.451 | 10,009,956 |  | 75 |  |

a Retirement price.
c Eirst National Group.
c Dec. 31, 1938 .
Owned by the Transamerica Corp. San Francisco, Oalif.
d Owned by the Transamerica Corp. San
$e$
$e$
f June 30, 1939,
i Oct. 2,1939 .
$l$ Last sale
$n$ Price applicable to 100,000 shares of beneficial interest, which in turn
are represent 3,500 shares of $\$ 100$ par stock of the Me Mo
National Bank of St. Louis, Mo., held by the trustees.
$o$ American National Bank of 'St. Paul affiliate.
$s$ Member of the Guardian Detroit Union Group Inc., Detroit, Mich.


[^21]

| Natotoal Ranks NORTH DAKOTA |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | ${ }_{\text {Deposisis }}^{\text {dras }}$ Par ${ }_{\text {Par }}$ |  |
|  |  |  |  |
| Nationoll Ranks | OHIO | State Intititutions |  |



|  |  |  | - $\begin{gathered}\text { National Banks } \\ \text { Oct. } 2\end{gathered}$ OKLAHOMA ${ }^{\text {State }} \begin{gathered}\text { Institutions } \\ \text { June 30 }\end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Guthrio- |  |  |  |  | $\begin{gathered} \text { Nom } \\ \text { Per } \end{gathered}$ | $\text { inal. } \begin{aligned} & \text { sharo. } \end{aligned}$ |
| Flrst National Bank. | 100.000 | 206,629 | 1,392,000 |  |  |  |
| First state Bank |  |  |  |  |  |  |
| Nat Bk of McAlester | 100.000 100 | 267,462 | 3,027,295 |  |  |  |
| First Nat Bk or McA |  |  |  |  |  |  |
| Oitizens National 1 | 100,000 | 184,441 | 3,175,185 |  |  | 125 |
| Oommerclal Nat Bk | 000 | 536,152 | 5,528,183 |  | 125 | 0 |
| Okilahoma City- |  |  |  |  |  |  |
| First Nat Bk \& Tr Co | 5,000.000 | $4,100,425$ | 57,582,710 |  | 25 | 1/3 |
| Fidelity Nat Bank- | e 450.000 | 308,590 | 6,865,641 | 5 | 50 |  |
| Liberty Nat Bank.- | el.200.000 | 1,084,810 | 21,267,094 |  | 175 | 210 |
| Orlahoma Nat Bank | 100.000 | 511.469 | 17,563,41 | 100 | 100 | 125 |
| Tradeamen' Nat Bk | 5 | 511.469 19 | 17,103,35 |  | 100 | 125 |
| Tock Yard |  |  |  |  | 100 29 | 12 |
| Fourth Nat Bank- | 2.0 |  |  |  |  |  |
| Common | 000 | 330,03 | 6,692,965 |  | 30 |  |
| Preferr |  |  |  |  |  |  |
| Nat Bank of |  |  |  |  |  |  |
| Common. | 2,500.000 | 211,2 | 67,570,98 |  | 27 | 0 |
| West Tulsa state ${ }^{\text {Prefersed }}$ | $1,000,000$ <br> 25.000 | 16,422 | 359,058 | 100 | 110 |  |
| $a$ Dec. 31, 1938. <br> $b$ Member of the BancOhio Corp. †Toledo banks on a price range basis. <br> c Sept. 28, 1938. d June 30, 1939. <br> e Common and preferred stock or debentures outstanding. <br> $f$ Oct. 2, 1939. $g$ Retirement price. $h$ In liquidation. <br> $i$ Controlled oy Marine Midland Corp. $k$ March 29, 1939. <br> $n$ Member First Bank Stock Corp. $\quad s$ Branch of Smithfield, N O. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| o The Yonkers National Bank \& Trust Co. of Yonkers, N. Y., reorganized Dec. 13, 1939. New bank's title changed to Yonkers National Bank \& |  |  |  |  |  |  |
| ized Dec. 13, 1939. New bank's title changed to Yonkers National Bank \& |  |  |  |  |  |  |




| $\begin{gathered} \text { National Bank } \\ \text { Oct. } 2 \end{gathered}$ | TENNESSEE |  | State Institutions June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ChattanoogsAmer Tr \& Bkg Oo | 625,000 | d1,350,907 | 13,740,715 | 100 | $\begin{aligned} & \text { Nomi } \begin{array}{l} \text { Por } \\ 190 \end{array} \end{aligned}$ | $\begin{aligned} & \text { nal } \\ & \begin{array}{l} \text { share. } \end{array} \end{aligned}$ |
| Uommercial Nat Bk: |  |  |  |  |  |  |
| Common | 275,090 |  |  |  | 150 | 155 |
| Hamilton Nat Bank- | 12,700,000 | 1,629,150 | 44,939,653 |  | 137 | $142^{--}$ |
| Knoxplile- | 50,000 | 62,285 |  |  | 0 | 150 |
| Uomm'l Bk \& Tr $\mathrm{OO}_{0}$ | 200,000 | 134,075 | 3,040,746 | 6.25 | 8 | 10 |
| HamiltonNational Hk | 1, 9000,000 | 1,626,120 | 24,8786,150 | 100 | 238 |  |
| Pary National Bank-memphis- |  |  |  |  |  | 295 |
| Nat Bk of Oommerce | 1,000,000 | 2,190,356 | 33,631,331 | 100 | 270 | 285 |
| State Savinge Bank- | $\cdots 50,000$ | 94,207 | 1,882,285 | 1,00 | 210 | 23 |
| Union Planters' Nati | 3,500,000 | 5,195,483 | 74,290,974 | 0 | 273/2 | 28 |
| American Nat Bank |  |  |  |  |  |  |
| Oommon. | $3,000.000$ | 1,497.750 | 57,058,786 | 10 | 16 | 17 |
| ${ }_{\text {Proadway }}$ Preferred ${ }^{\text {a }}$ - Bank | $\begin{array}{r} 3,250,000 \\ 300,000 \end{array}$ |  |  |  |  |  |
| Commerce Union Bk | 1,000,000 | 1,116,846 | 21,296,313 |  | 20 | $2 \overline{2}$ |
| Nashville Trust Oo- | $500.000$ |  | 9,703,729 |  |  |  |
| Common | $\begin{array}{r} 500.000 \\ 1.133 .300 \end{array}$ | 940,152 | 9,703,729 |  | 105 | 110 |
| Third National Bank | 1,000,000 | 1,509,033 | 27,505,396 | 100 | 250 | 260 |


| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ |  | TEXAS | 0 | $\begin{aligned} & I n_{o c} \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Augtin- } \\ & \text { Aurican Nat Bank- } \\ & \text { Austin Nat Bank } \end{aligned}$ | - 8000000 | $523,078$ | 14,138,911 | 100 | Pominal. |  |
|  |  |  |  |  |  |  |
| Austin Nat Bank-: Oapital Nat Bank | $\left.\begin{array}{r} 125,000 \\ 75,000 \end{array}\right\}$ | \} 173.653 | 3,515,086 | $\{100$ |  |  |
| Preferred stock -.- |  | 627,743 |  |  |  |  |
| Merican Nat Bank- | 400,000 <br> 400 <br> 0000 | ( $\begin{array}{r}627,743 \\ 93 \\ \hline 103,529 \\ \hline 109\end{array}$ | (10,799,162 | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ |  |  |
| Becur Bt Bk \& Trust | - 200,000 |  |  |  | sales |  |
| Dallas N |  |  |  |  |  |  |
| Sis Nationa | 8.000 | 6,482,979 |  |  |  |  |
| Luberty State Bank: Mercantile Nat Bly | 250,000 | 250,640 | 6,363,504 |  |  | $5 \mathrm{i}^{-}$ |
|  |  |  | 6,363,504 <br> 36899,477 | $\left[\begin{array}{r}20 \\ 100\end{array}\right.$ | 42 |  |
| Oommon-: | $\begin{array}{\|} 1.200 .000 \\ 8.0000000 \\ 150,000 \\ 150,000 \end{array}$ | 1,210,742 |  |  |  | 43 |
| Prublic Nat Ba |  | 4,35 | 82,748,593 | $\left\|\begin{array}{r} 100 \\ 20 \\ 100 \end{array}\right\|$ | $\begin{array}{r} -51512 \\ 215 \\ \hline \end{array}$ | $523 / 6$ |
|  |  |  | 2,851,090 |  |  | 41 |
| Com | $\left.\begin{array}{r} 200,000 \\ 49,300 \end{array}\right\}$ | $\}^{113.433}$ |  |  | 39 |  |
| axas | $\left.\begin{array}{c} 125,000 \\ 50,000 \end{array}\right\}$ | \} 100,835 |  |  |  |  |
| Comm |  |  | 2,643,260 |  | 1/2 |  |
| ${ }^{4} \mathrm{Ha}$ | 300.000 <br> 300.000 | ${ }^{543,392}$ | 11,494.798 | 100 | --- |  |
| Naral |  |  |  |  |  |  |
| ort worth | 750,0001.500000 | \| 1 | 17,803,844\| | 6020 | ${ }_{42}{ }^{1 / 2}$ |  |
| rat National Ba |  |  |  |  |  |  |
| Wort |  | ${ }^{2,715,433}$ | 47,959,904 | $\left\{\begin{array}{c}20 \\ 20 \\ 10\end{array}\right.$ | $48$ |  |
| Preferred |  | ${ }_{c} \quad 9,532$ | $\begin{array}{r} 390,249 \\ 1,181,291 \end{array}$ |  |  | - |
| Oraton Bank | i 220,000 ${ }^{\text {n }}$ | $\begin{array}{ll}n & 87,50\end{array}$ |  | 100 | ${ }^{1} 10{ }^{--}$ |  |
| Oivz National | $\begin{array}{r} 200,000 \\ 200,000 \end{array}$ | $\begin{aligned} & 423,752 \\ & 404,739 \end{aligned}$ | $\begin{array}{r} 15,592,592 \\ 4,775,984 \end{array}$ | 100 | $\xrightarrow[\substack{\mathrm{N}}]{\substack{\text { ren }}}$ | Ne: |
| Firat National |  |  |  |  |  |  |
| Hutchin | 750.000500.000 | $\begin{aligned} & 386,063 \\ & 829,824 \end{aligned}$ | $10,964,921$$11,993,340$ | $\begin{array}{\|c\|c\|} \hline 100 \\ \hline & 100 \\ \hline 50 \end{array}$ | ${ }^{\text {sa }}$ |  |
| 0 S Natio |  |  |  |  |  |  |
| Oltizens | $\left.\begin{array}{r} 1 \\ 250,000 \\ 500,000 \\ 100.000 \end{array}\right\}$ | 304,318 | 6,513,200 | 100 | 180 |  |
| Iyon |  | 0 \} 436,187 | 16,464,243 | ( ${ }_{20}^{20}$ | 42 |  |
| ${ }_{\text {Prefe }}$ |  |  |  |  |  |  |
| Oommon | $\begin{aligned} & 3.000,000 \\ & 1,600,000 \end{aligned}$ | 1,938,224 | 56,492.229 | $\left\|\begin{array}{\|cc\|} 100 & 185 \\ 100 \end{array}\right\|$ |  | -1010- |
| Ouston Na |  | - 354,562 | 15,011,909 |  |  |  |
| Oommon | 632,500367,500$1,000.000$22,500000800.000$1,000.000$ |  |  | $\left\|\begin{array}{\|c} 100 \\ 1205 \\ 120 \end{array}\right\|$ | 90 | 100 |
| Socond ${ }^{\text {Prat }}$ - ${ }^{\text {Bañ }}$ |  | [ $1,802,089$ | $\begin{array}{r} 31,806,623 \\ 49,228.547 \\ 9.970 .567 \end{array}$ |  | $\begin{array}{r} 287 \\ 350 \end{array}$ | ${ }^{295}$ |
| Nat Bank of |  |  |  | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ |  |  |
| Unaton National |  | 1,452,937 | 35,206,685 |  | 230 | ${ }^{40} 0^{--}$ |
| ${ }_{\text {uth }}^{\text {merclaı }}$ Natas |  | $\left\lvert\, \begin{gathered} 2,138,805 \\ \hline \end{gathered}\right.$ | $\begin{array}{r} 49,855,371 \\ 91.310 \\ 7.681 .275 \end{array}$ | 100 | 310 | 325 |
| Fldelity Trust | $\left.\begin{array}{r} 1.500,000 \\ 200,000 \\ 600,000 \\ i, 400,000 \end{array} \right\rvert\,$ |  |  |  |  |  |
| Guardian Trus |  | 1,039,097 | $\begin{aligned} & 7,681,275 \\ & 5,857,858 \end{aligned}$ |  | -155 | $\overline{8} \overline{5}^{-1}$ |
| ${ }^{\text {dachent }}$ | $\left.\begin{array}{r} i 1,400,000 \\ 356.000 \\ 294,000 \end{array} \right\rvert\,$ |  | 7.737.670 |  |  |  |
|  |  | \} ${ }^{116.535}$ |  | $\left\{\begin{array}{l} 100 \\ 100 \end{array}\right.$ | 92 | 96 |
|  | $\begin{gathered} 100,000 \\ 200.000 \end{gathered}$ |  | $\begin{aligned} & 6,001,440 \\ & 4,019,253 \end{aligned}$ |  |  |  |
| ras Natio |  | 07688 <br> 044,083 |  | 100 |  |  |
| Ban Anto |  |  |  |  |  |  |
|  | $\begin{aligned} & 500.000 \\ & 851.000 \end{aligned}$ | 885,024 | 19,251,004 | $4\left[\begin{array}{l} 100 \\ 100 \end{array}\right]$ | 158 |  |
|  |  |  |  |  |  |  |
|  | $\begin{array}{r} 200.000 \\ 1.85 .000 \\ 1.200 .000 \end{array}$ | $\}_{1,406,053}^{138,136}$ | $2,952,798$ <br> $38,535.156$ | ( 450 | ${ }_{2}^{42}{ }^{-1}$ | $\begin{array}{\|} 50 \\ e 50 \\ 230 \end{array}$ |
| oat National Bank |  |  |  |  |  |  |


| National Banks Oct. 2 |  | TEXAS | State Institutions June 30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Surplus \& Profits | Gross <br> Deposits | Par | Bid | Ast |
| San Antonio (Con | cl.) \$ | \$ | \$ |  | Nomi Por | nal. share |
| Groos Nat Bank- | 350.000 | 137,953 | 5,681,631 | 100 | 96 | 102 |
| Preferred - ${ }^{\text {Panm }}$ | i1,000,000 | 1,038,840 | 26,904 658 | 10 | - $200{ }^{0--}$ |  |
| National Bank ofFort |  |  |  |  |  |  |
| Sam Houston--7- | i $\begin{aligned} & 100.000 \\ & 400.000\end{aligned}$ | 139,025 70,434 | $2,285.260$ $4,173,257$ | 100 | 185 | $50^{-0}$ |
| San Antonio Nat Bk Benth Texas Nat Bk- | \& 400.000 | 70,434 | 4,173,257 | 100 |  | 50 |
| Common.....-.-- | 300.000 | 395,048 | 4,218,614 | 100 |  |  |
| Oitizens ${ }^{\text {Naco- }}$ Nat Bank. | 250.000 | 338,202 | 8,995,734 | 100 | 190 | 200 |
| First National Bank- | ( 675.000 | 531.050 | 11,396.222 | 50 | 78 | 87 |
| National City Rank | 100,000 | 97,321 | 886,738 | 100 | ------ | 80 |


| National Banks oct. 2 |  | UTAH | State Institutions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ogden- <br> Oominercial Sec Bk | ¢ 500.000 | 162,602 | 6,678.413 |  | $\mathrm{Nomit}_{\mathrm{P}}$ | nab. share. |
| Birat Securli g Ble NA | i 950,000 | 1,387,422 | 19,335,338 | 100 |  |  |
|  | i 900,000 | 406,729 | 12,665,775 |  |  | 75 |
| First Security Corp. | 2,468,770 | 3,110,380 | 60,587,308 |  |  | 22 |
| Plrat National Banb | i, 750,000 | -976,829 | 17.432,163 | 100 | 195 | 210 |
| Utah State Nat Bank | i 750.000 | 831,615 | 15,190,215 | 100 | $1723 / 2$ | 1180 |
| Elon's Sav Bk \& Tr - | 1,000,000 | 1.193.845 | 14,514,520 | 100 | 185 130 | 140 |
| Utah Sav \&: Trust Co <br> Walker Bk \& Tr Co: Common. Oapital notes. | 300,000 $1.500,000$ 200,000 | 264,489 878,686 | 3,599,734 $27,476,867$ | 100 | 130 119 | 120 |
| National Ban Oct. 2 | $\text { aks } \quad \text { VE }$ | RMON | State | $\begin{aligned} & \text { Instit, } \\ & \text { une } \end{aligned}$ | utions |  |


| Barre- <br> Granite 8 F \& Tr O People's Nat Bank. Quarry \& Bk \& Tr O Burlington- |  | $\square 00$ |  |  |  | nat. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | i $210.000{ }^{200.000}{ }^{\text {c }}$ | 500.209 283.050 | $\begin{aligned} & 3,608,580 \\ & 2.807,65 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \end{aligned}$ | 75 | - |
|  | 204.500 | 168,454 | 1,958,594 | 100 |  |  |
|  |  |  |  |  |  |  |
| Ohittenden Oo Trust | ( 491.500 | 662.402 | $6,659,275$ $6,853,303$ | 100 100 | N |  |
| Merchanta Nat Bank | 150.000 | 82.714 | -916,466 | 40 |  | cent |
| Burlington Trist Oo. | i1.085.961 | 429,682 | 3,350,374 | 0 |  | les |
| Dapital ${ }^{\text {a }}$ \& Tr Oo | $i 407.500$ | 67,629 | 2,675,127 | 100 |  |  |
| First National Bank: |  |  |  |  |  |  |
| Common | 172,800 | 203 | 3,017,095 | 100 |  |  |
| Preferred | 100,000 | 113,179 | '2,318,548 | 20 | 25 | 30 |
| Mnntpr 8 B \& Tr Oo | 614,951 | 224,333 | 1,319,267 | 100 |  |  |
| MlementNat Hank- | 150,000 | 305.486 | 2,839,050 | 0 |  |  |
| Killington Natit Bank | 100,000 | 137,55 | 1,146,797 | 100 | N |  |
| Rubland Co Nat Bk: Oommon | 100.000 | 132,403 | 3,161,711 | 100 |  | les |
| Preferred Rutland Trust | 125.000 <br> 252 | 168,044 | 2,132,932 | (100 |  |  |


| $\begin{gathered} \text { National Banks } \\ \text { Oct. } 2 \end{gathered}$ | VIRGINIA |  | State $\begin{array}{c}\text { Institutions } \\ \text { June } 30\end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lynohbutg |  |  | 9 |  |  |  |
| Pirat National Bank | 1,000 |  |  |  |  |  |
| People's Nat Ba. |  | 495,013 406,709 | $\begin{aligned} & 4,594,646 \\ & 4,718,097 \end{aligned}$ | 00 |  |  |
| epositors Indus Loan Bank |  |  |  |  |  |  |
| om'l Tr \& Savi | 100.000 |  |  |  |  |  |
| vachburg Tr Noriolk |  | 469,806 | 6 |  |  |  |
| Merch \& Plant | 250 | 47 |  |  |  |  |
| Nat Bk of Com | 2,500,000 | -997 |  | 100 25 |  |  |
| Seaboard Citz ${ }^{\text {S }}$ | $1,500,000$ 150.000 | 1,118 |  |  |  |  |
| Petorsburg- |  |  |  |  |  |  |
| Itizens Nat Bank | 20 | 19 |  |  |  |  |
| Portsmouth |  |  |  |  |  |  |
| Amerlcan Nat |  |  |  |  |  |  |
| Olitizena Trust |  | 91 |  | 100 |  |  |
| Merch \& Farmer Bichmond- |  |  |  |  |  |  |
| Bank of Comm |  |  |  |  |  |  |
| Contral ${ }^{\text {a }}$, | 1,000,000 | 1,127,257 | 22.669 .855 | 20 |  | 34 |
| Consol Bk \& Tr Cor | 8,000,000 | $\left\lvert\, \begin{aligned} & 6,08,265 \\ & 3,568,26 \end{aligned}\right.$ | $\begin{array}{r} 802.526 \\ 73,143,966 \end{array}$ | 10 |  | 51 |
| Mech a Mer Bank | 200,000 | - 130,672 | 2,144,259 |  |  | , |
| State-Plant Oommon | 1.2 | d1376 003 | 58,735,599 |  |  | 816 |
| Preforr | 1.600,000 |  |  |  |  |  |
| Sav Bank \& Tr fouthern Bk \& | $200.000$ |  | $3,775,834$ $4,676,985$ | 15 |  | 30 |
| Virginia Truat | 11,000,000 | 808,882 | 6,404,783 |  | 74 |  |
| Oolonial-A mer |  |  |  | 50 |  | 75 |
| Firat Nat Exch Bank | ,000.000 | 1,777,340 | 27,585,601 | O |  |  |
| Mountain Trust Rk | 800.000 | d 357,618 | 5,435,539 |  |  |  |



| Nattonal Banks Oct. 2 | WASHINGTON ${ }^{\text {state }}$ |  |  | InstitutionsOct. 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Surplus \& Profits | Gross <br> Deposits | Par | Bid | Ask |
| Stret Nat Bk in spok | 500.000 | 178,484 | 6,696,038 | 100 | Nomi Per 40 | nal. share 45 |
| Old N H\&UnTCo. |  |  |  |  |  |  |
| Oommon -------- | 750,000 | 634,495 | 24,807,580 | 1100 | t1.05 | 1.15 |
| Warhington Trueroor | 200.000 | 764,392 | 8,839,873 | 100 |  |  |
| Tat Bank of Wash | 1.400,000 | 991,770 |  |  |  |  |
| Puaret sound Nat Brik | a1.400,000 | 974,719 | 21,943,800 | 100 | 130 | 15 |




 Canadian Bank Statements
Returns are all of Oct. 31, 1939. Prices are per cent. not pörshare.


## ONTARIO



| volume of business on the curb exchange |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1938 | 1937 | 1936 |
| th of December- |  |  |  |  |
| Stock sales - No. of shares | 4,407,908 | 37 | 840,6 | ,695,352 |
| Bond sales (par value)- | 165,000 | ,000 |  |  |
| Forelign governmen | 525.00 | 891,00 | 1,211,000 |  |
| Forelign corporate. | 835,000 | 546,000 | 505,000 | 1,365,000 |
| tal | 30,525,000 | 35,966,000 | 31,546,000 | 62,039,000 |
| n. 1 to Dec. |  |  |  |  |
| 边 | ,29,888 | , ${ }_{8}$ 80,238 | 104,178,804 | 134,843,049 |
| Domestic.--- | 432,689,000 | 352,989,000 | 419,861,0 | 790,55 |
| Foreign governm | 59 | 7,432,000 | ,664 |  |
| Foreign corporate... | 7,212,000 | 6,563,000 | 9,836,000 | 13,292,000 |
| Total bond sales .- | 444,497,000 | 366,984,000 | 442,361,000 | 823,050,000 |

## THE MONEY MARKET DURING DECEMBER

Outstanding developments in the money market during the last month of the year were the further sharp decline in member bank excess reserves in the first half of the period, and the subsequent recovery in the position, notably during the fourth week of the month. The early loss in reserves was due to the customary holiday demands for currency, the mid-month tax collection date, and to a rise in Treasury deposits in the Reserve banks resulting from a new issue of Treasury bonds. A contributing factor was the moderate reduction in Government security holdings by the Federal Reserve banks, while an accelerated inward movement of gold formed an important offsetting influence for holding excess funds at current huge levels. The usual reflux of currency after the holiday season as well as Treasury disbursements, and new gold accessions, are anticipated to result in a further recovery in the excess reserve position early in the new year, although the belief is held in some quarters that continued hoarding of United States curency by foreigners as well as a certain trend on the part of the public to use currency in place of checks because of the extension of service charges on checking accounts and elimination of interest paid on deposits, may counteract the effect of these seasonal influences, in some measure. Excess member bank reserves declined from $\$ 5,140,000,000$ Nov. 29 to $\$ 4,850,000,000$ Dec. 13 , but on Dec. 27 had recovered to $\$ 5,050,000,000$. Treasury financing, announced Dec. 12, included a refunding operation involving the refinancing of $\$ 1,378,364,200$ of notes maturing March, 1940, and resulting in the exchange of $\$ 1,018,176,100$ of these notes for $1951-53$ $21 / 4 \%$ bonds, and of $\$ 283,006,000$ for $19441 \%$ notes leaving but $\$ 77,000,000$ for redemption next year. Other Treasury
financing was limited to the usual four weekly issues of $\$ 100,000,000$ of 91 -day bills to replace similar maturities. Gold imports during the first three weeks of December totaled $\$ 361,000,000$, of which amount $\$ 286,000,000$ came from Canada, $\$ 21,400,000$ from Holland, $\$ 9,400,000$ from Sweden, $\$ 7,200,000$ from England, $\$ 6,300,000$ from South Africa, $\$ 5,900,000$ from Japan, $\$ 5,600,000$ from Italy, $\$ 4,000,000$ from Norway, and $\$ 3,400,000$ from Switzerland. Offsetting the large increase in gold arrivals was a rise of about $\$ 205,000,000$ in the amount of gold held under earmark for foreign account, with the result that the total gold stock of the country increased approximately $\$ 285,000,000$ to a new peak of about $\$ 17,640,000,000$. Discount holdings of the 12 Reserve banks increased slightly from $\$ 8,026,000$ Nov. 29 to $\$ 8,051,000$ Dec. 27. Total member bank reserves fell to $\$ 8,051,000$ Dec. 27 . Total member bank reserves fell
from $\$ 11,619,749,000$ Nov. 29 to $\$ 11,287,608,000$ Dec. 13 , from $\$ 11,619,749,000$ Nov. 29 to $\$ 11,287,608,000$ Dec. 13 ,
but subsequently, recovered to $\$ 11,493,118,000$ Dec. 27. Unaffected by the temporary drop in excess reserves, prices of gilt-edge securities showed further enhancement, with a corresponding decline in average yields on short-term Treasury notes from $0.60 \%$ Nov. 30 to $0.47 \%$ Dec. 28 , on longer-term Treasury bonds from $2.38 \%$ to $2.30 \%$, and on 91-day Treasury bills from $0.015 \%$ to $0.007 \%$. The rate for call loans on the Stock Exchange continued at the previous $1 \%$ level.

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

|  | Low | High | Renewal |  | Low | High | Renewal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 1.-- | 1 | $\because 1$ | 1 | Dec. 17-- |  | Sunday |  |
| Dee, 2 |  | Saturday |  | Dec. 18-- | 1 |  | 1 |
| Dec. 3--- |  | Sunday |  | Dec. 19-- | 1 | 1 | I |
| Dec. 4--- | 1 | 1 | 1 | Dec. 20-. | 1 | 1 | 1 |
| Dee. 5--- | 1 | 1 | 1 | Dec. 21.- | 1 | 1 | 1 |
| Dec. 6 | 1 |  |  | Dec. 22 |  |  |  |
|  | 1 | 1. | I | Dec. 23-- |  | Saturday |  |
| Dec. 8--- | 1 | 1 | 1 | Dec. 24-- |  | Sunday |  |
| Dec. 9--- |  | Saturday |  | Dec. 25-- |  | Holiday |  |
| Dec. 10..- |  | Sunday |  | Dec. 26-- | 1 | 1 | 1 |
| Dec. 11..- | 1 | 1 | 1 | Dec. 27-- | 1 | 1 | 1 |
| Dec. 12...- | 1 |  | 1 | Dec. 28-- | 1 | 1 | 1 |
| Dec. 13...- |  | 1 | 1 | Dec. 29-- | 1 | 1 | 1 |
| Dec. 14--- | 1 | 1 | 1 | Dec. 30-- |  | Saturday |  |
| Dec. 15--- | 1 | 1 | 1 | Dec. 31.- |  | Sunday |  |

Time loan rates on security collateral remained at the nominal figures of $11 / 4 \%$ for 90 -day loans and $11 / 2 \%$ for loans running 180 days. In view of the continued lull-in security trading activities, little incentive for seeking new loans existed, and transactions concerned, in the main, the renewal of older accommodations.

DAILY RECORD OF TIME LOAN RATES

|  | Rates on M ixed Collateral |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 30 Days | 60 Days | 90 Days | 4 Months | 5 Months | 6 Months |
| Dea. 1--- | 134 | $13 / 4$ | 11/4 | $\mathrm{day}^{13 / 2}$ | 11/2 | 11/2 |
| Deo. 3--- |  |  | Satur |  |  |  |
| Dec. 4--- | 114 | 114 | 114 | $13 / 2$ | $13 / 2$ | 13/2 |
| Dec. $5 .$. | $11 / 4$ | $11 / 4$ | $11 / 4$ | 11/2 | $11 / 3$ | $11 / 2$ |
| Dec. $7=-$ | 114 | 114 | $11 / 4$ | 11/2 | $11 / 2$ | $11 / 2$ |
| Dec. 8--- | $11 / 4$ | $11 / 4$ | 114 | 11/2 | $13 / 2$ | 11/2 |
| Dec. ${ }^{9}-\ldots$ |  |  | Satur | day |  |  |
| Dec. 10..-- |  |  | , Sun | day |  |  |
| Dec. $12-\ldots$ | 114 | $131 / 4$ | $13 / 4$ | $11 / 2$ | $131 / 2$ | $131 / 2$ |
| Dec. 13-.- | 114 | 113 | 114 | $11 / 2$ | 113 | $11 / 2$ |
| Dec. 14--- | $11 / 4$ | 114 | $11 / 4$ | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| Dec, 15--- | $11 / 4$ | 11/6 | 11/4 | 11/2 | 11/2 | 11/2 |
| Dec. 16..- |  |  | Satur | day |  |  |
| Dec. 17-..- |  | 114 | ${ }_{11}{ }^{\text {Sun }}$ | ${ }^{\text {day }} 11 / 2$ |  |  |
| Dec. 19.--- | $11 /$ | $11 / 4$ | 114 | $11 / 2$ | $11 / 2$ | $11 / 2$ |
| Dec. 20.-- | $11 / 4$ | $11 / 4$ | 114 | $11 / 2$ | 11/2 | $13 / 3$ |
| Dee. 21-.-- | 114 | 114 | 114 | 11/2 | 11/2 | $11 / 3$ |
| Dee. 22--- | $11 / 4$ | 11/4 | $11 / 4$ | 13/2 | 11/2 | $11 / 2$ |
| Dec. 23--- |  |  | Satur |  |  |  |
| Dec. 24--- <br> Dec. 25 |  |  |  |  |  |  |
| Dec. 26.--- | $11 / 4$ | $11 / 4$ | 11/4 | day 13/2 | $11 / 2$ | $11 / 2$ |
| Dec. 27--- | 114 | $11 / 6$ | $11 / 4$ | $11 / 2$ | $11 / 2$ |  |
| Dec. 28.--- | 114 114 | $111 / 4$ | $11 / 4$ | $111 / 2$ | ${ }_{1}^{11 / 2}$ | $111 / 2$ |
| Dec. 29--- | 1/4 |  |  |  |  |  |
| Dec. 31---- |  |  | Sun | day |  |  |

Commercial paper continued in scant supply, in the face of active demand on the part of bank investors. While no change in the prevailing range of $5 / 8$ to $1 \%$ for average grade prime 4 to 6 -month paper occurred, it was noted that the major part of sales was transacted at the lower rate. Under date of Dec. 15, the Federal Reserve Bank of New York announced that returns received from commercial paper dealers showed a total of $\$ 214,400,000$ of open market commercial paper outstanding on Nov. 30, compared with $\$ 205,300,000$ Oct. 31 and $\$ 206,000,000$ at the end of November, 1938.
rates for money at new york


Trading in bankers' acceptances continued quiet as available bill supplies remained far short of the demand. Total outstanding acceptances, according to the monthly survey of the accpetance Analysis unit of the Federal Reserve Bank of New York, published Dec. 14, were $\$ 222,599,000$ Nov. 30 compared with $\$ 221,116,000$ Oct. 31 and $\$ 273,327,000$ Nov. 30, 1938. Import bills increased further from $\$ 84,-$ 840,000 Oct. 31 to $\$ 95,649,000$ Nov. 30 , domestic warehouse credits from $\$ 35,400,000$ to $\$ 39,641,000$, while export bills decreased from $\$ 40,219,000$ to $\$ 37,373,000$, dollar exchange from $\$ 17,734,000$ to $\$ 15,541,000$, and bills based on goods stored in or shipped between foreign countries from $\$ 31$, 950,000 to $\$ 23,736,000$. Bills held by accepting banks totaled $\$ 171,672,000$, namely, $\$ 103,101,000$ own bills and $\$ 68,571,000$ bills of others. Rates for bankers' acceptances remained 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 bankers' acceptances as follows:
"Trading activity in the bill market during, December continued to be of small proportions. Bankers' bills were outstanding at the end of November in slightly large amount than a month ealier, reflecting further increases in the volume of import bills and domestic warehouse credit bills. The increase of $\$ 18,000,000$ during October and November raised the volume of import bills outstanding to the highest level since February, 1938. A decrease of $\$ 50,000,000$ from November, 1938 in the total volume of outstanding bills has been due chiefly to reductions in export bills and in those based on , goods stored in or shipped between foreign countries:"

PRIME BANKERS' ACCEPTANCES

| Dec. | Call Loans Secured by Accept'ces | $30 \text { Days }$ Bid \& Ask | $\begin{gathered} 60 \text { Days } \\ \text { Bid \& Ask } \end{gathered}$ | $90 \text { Days }$ Bid \& Ask | 120 Days Bid \& Ask | 150 Days Bid \& Ask | 180 Days Bid \& As, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. |  | ${ }^{1 / 2} a^{7_{10}}$ | $33^{1} a_{10}$ | $1 / a^{7}{ }_{16}$Saturday Sunday | ${ }^{9} 18 a y / 2$ | ${ }^{5} 8 a^{9}{ }_{16}$ | ${ }_{8}^{8} a^{9}{ }_{16}$ |
|  |  |  |  |  |  |  |  |
|  |  | 13/a $a_{16}$ <br> $1 / 2 a^{7_{16}}$ <br> 3/2 $a^{7{ }^{7} 16}$ <br> $3 / 2 a^{7_{16}}$ $1 / a^{7}$ $7_{16}$ <br> ${ }_{1 / 2} a^{7_{16}}$ | $1 / 2 a^{7_{16}}$ <br> $1 / 2 a^{7_{16}}$ <br> $1 / 2 a^{7}{ }_{16}$ <br> $1 / 2 a^{7}{ }_{16}$ <br> $1 / 2 a^{7}{ }_{16}$ | $\begin{aligned} & 1 / 2 a^{716} \\ & a_{12} a_{10} \end{aligned}$ | ${ }_{1} 16 a 1 / 2$$9_{16} a^{1 / 2}$ | ${ }^{5 / 6 a^{9} 16} 5$ | $5 / 8 a^{9} 16$ 88 80 $a^{0} 16$ |
|  |  |  |  |  |  |  | ${ }^{8 / 8 a^{9}{ }^{8} 6}$ |
|  |  |  |  | ${ }^{1 / 2} a^{7}{ }^{16}$ | ${ }^{1} 1601 / 2$ | ${ }_{8 / 8 a^{9}{ }_{10}}$ | ${ }_{8}^{8} / 8 a^{9} 16$ |
|  |  |  |  | ${ }_{1 / 2}^{1 / 2 a^{7}{ }^{16}}$ | ${ }^{9} 1601 / 2$ | $5 \% 8{ }^{9}{ }^{16}$ | $8 \%{ }^{19} 16$ |
| 10 |  |  |  | Saturday |  |  |  |
| 11 |  |  | ${ }^{3 / 6 a^{7}{ }^{16}}$ | $\begin{aligned} & 1 / 2 a^{7}{ }_{16} \\ & 1 / 2 a^{7}{ }_{16} \end{aligned}$ | $9_{18} a 1 / 2$${ }_{16} a^{1 / 2}$ |  | \% ${ }^{8} 9^{9} 10$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  | - $1 / 2 a^{77_{16}}$ |  |  |  |
| 16 |  |  |  |  | ${ }^{16}{ }^{1 / 2}$ | ${ }^{1 / 8} a^{9}{ }^{16}$ | $8{ }^{1 / 89}$ |
|  |  |  | $3 a^{1} a^{7_{16}}$ | Sunday |  |  |  |
|  |  |  |  |  |  | \% ${ }^{5 / 8 a^{9}{ }^{10}}$ | ${ }^{5 / 8} a^{0} 16$ |
| 20 |  |  |  | ${ }^{\text {c/ }}$ |  | $5 / 8 a^{9} 16$$5 / 8 a^{9_{16}}$ |  |
| 21---- |  | $\begin{aligned} & 3, a^{716} \\ & y_{1}^{a^{7}} a_{16} \end{aligned}$$1 / 2 a^{7}{ }_{16}$ |  |  |  |  |  |
| ${ }_{23}^{22}$ | --*-- |  | ${ }^{1 / 3} a^{7}{ }^{7} 10$ | $1 / 2 a^{7}{ }_{16}$ <br> Saturday | ${ }^{16} 161 / 2$ | $588 a^{9}$ | $818 a^{9} 10$ |
| 24------ |  | $1 / 2 a^{716}$ |  | Sunday |  |  |  |
| 25. |  |  |  | $\underset{\substack{\text { Holiday } \\ 1 / 2 a^{7}{ }_{16}}}{\substack{\text { a }}}$ |  |  |  |
| 26---- |  | $3 / 2 a^{7}{ }_{16}$ <br> $1 / 2 a^{7}{ }_{16}$ <br> ${ }^{1 / 2} a^{7_{16}}$ <br> $1 / 2 a^{7_{16}}$ |  |  |  |  |  |
| 27.0 |  |  |  | 1/2a $a^{7_{16}}$ |  |  |  |
| 29. |  |  |  | ${ }_{1}^{1 / 2} a^{7}{ }^{76}$ |  |  |  |
| $30-\ldots-$ |  |  |  | Saturday <br> Sunday |  |  |  |

RETURNS OF THE FEDERAL RESERVE BANKS-
BROKERS' LOANS IN NEW YORK CITY
The main influences brought to bear on the banking position in December were the continued influx of gold, the financing operations of the United States Treasury, the open market policy of the Federal Reserve banks, and the holiday demand for currency. The net effect of these factors was a temporary fall in member bank reserves, a reduction in the Federal Reserve Bank holdings of Government securities and a rise in the Government bond investments of the reporting member banks.

As for the policy of the Federal Reserve banks in the open market, the Government securities portfolio of the regional banks showed a net decrease of $\$ 62,675,000$, with Treasury bonds up $\$ 72,750,000$, Treasury notes down $\$ 100$, 000,000 , and Treasury bills off $\$ 35,425,000$. The Reserve 000,000 , and Treasury bills off $\$ 35,425,000$. The Reserve
banks were able in the week ended Nov. 29 to complete their retirement from the Treasury bill market. With only a few interruptions since last June, the Reserve banks had been permitting their Treasury bills to mature without replacement, and when their last $\$ 35,425,000$ of these obligations ran off in the last week of November it marked the first time in just nine years that the Reserve banks had not had a Treasury bill in their portfolio. It was in December, 1929, that the Treasury first began to issue discount bills and always, up to December, 1939, the regional discount bills and always, up to December, 1939, the regional
banks had had some quantity of Treasury bills in their investments.
The Treasury bond holdings of the Reserve banks increased $\$ 72,750,000$ in the four weeks from Nov. 29 to Dec. 27 , but this increase should not be taken to mean that they were acquiring bonds in the open market. During most of the month the Reserve banks were selling small amounts of their bonds in an effort to keep prices from rising too fast. They acquired bonds only through exchange of their holdings of Treasury notes due March 15, 1940, for of their holdings of Treasury notes due March 15, 1940, for
the new $21 / 4 \%$ bonds offered by the Treasury on Dec. 11. The maturity distribution schedule of the Reserve banks; holdings of Government securities indicated that they had $\$ 161,705,000$ of the March notes. As their note holdings
declined $\$ 100,000,000$ net in the four-week period, it appeared that the Reserve banks exchanged $\$ 100,000,000$ of their March notes for the new bonds and $\$ 61,705,000$ for the new notes offered by the Treasury on Dec. 11.
As for the influx of gold, the banking statistics showed that the gold stock increased $\$ 273,000,000$ in the four weeks ended Dec. 27 to a new high at $\$ 17,620,000,000$. The fact that the Treasury deposited only $\$ 207,673,000$ more gold certificates with the Reserve banks when it was acquiring this $\$ 273,000,000$ of gold was largely responsible for the $\$ 58,000,000$ expansion in Treasury cash.
The holiday demand for currency caused circulation to rise to a new record high, even exceeding that of the banking holiday in March, 1933 , on Dec. 20 at $\$ 7,679,000,000$. For the four weeks to Dec. 27 the net rise in currency was $\$ 201,000,000$. These withdrawals of currency from the banks were mainly responsible for the $\$ 126,631,000$ decrease n member bank reserves. Excess reserves of all member banks declined $\$ 90,000,000$ net to a total of $\$ 5,050,000,000$. On Dec. 13 excess reserves were reduced to the $\$ 2,850$, 000,000 level. Reflecting primarily the tax collections on Dec. 15 and the sale of $\$ 521,346,850$ of new $2 \%$ bonds for cash during the month, the Treasury's deposit balance in the Reserve banks increased $\$ 205,065,000$ in the four weeks to a total of $\$ 616,014,000$. Federal Reserve credit in use declined $\$ 37,000,000$, while non-member deposits and other Federal Reserve accounts declined $\$ 84,000,000$. Bills discounted for member banks increased only $\$ 25,000$ net to a total of $\$ 8,051,000$. Reflecting the Treasury's reimbursement of itself for sums expended in purchasing silver, Treasury currency increased $\$ 16,000,000$.
After-rising to a new record high of $\$ 9,228,000,000$ on Dec. 13, loans and investments of the reporting New York City banks tapered off in the last two weeks of the month and amounted to $\$ 8,840,000,000$ on Dec. 27 , representing a decline in the four-week period of $\$ 158,000,000$. Loans expanded $\$ 37,000,000$, largely because, as hereinafter noted, of the demand for security loans. Loans to commerce industry and agriculture decreased $\$ 15,000,000$ to a total of $\$ 1,689,000,000$. On the investment side, the reporting New York City banks showed decreases of $\$ 200,000,000$ in Treasury bills, $\$ 124,000,000$ in Treasury notes, and $\$ 34,000,000$ in other securities, and increases of $\$ 146,000,000$ in Treasin other securities, and increases of $\$ 146,000,000$ in Treasury bonds and $\$ 17,000,000$ in Government-guaranteed issues. The decline in Treasury notes resulted largely from the exchange of March notes for new $21 / 4 \%$ bonds, while the rise in Treasury bonds reflected subscriptions to the $2 \%$ bonds offered for cash and the $214 \%$ bonds offered in exchange for the March notes. Demand deposits-adjusted of the reporting New York banks decreased $\$ 138,000,000$.
Loans and investments of the weekly reporting banks in 101 cities, in the four weeks from Nov. 22 to Dec. 20 , increased $\$ 373,000,000$ to a total of $\$ 23,465,000,000$, with loans rising $\$ 315,000,000$ and investments up $\$ 58,000,000$. Loans to commerce, industry and agriculture increased $\$ 18,000,000$, and open market paper was up $\$ 7,000,000$. Loans to brokers and dealers in securities were up $\$ 232,000,000$ to a total of $\$ 852,000,000$. The weekly reporting banks showed decreases of $\$ 78,000,000$ in Treasury bills, $\$ 56,000,000$ in Treas ury notes, and $\$ 1,000,000$ in Government-guaranteed secur ties, and increases of $\$ 170,000,000$ in Treasury bonds and $\$ 23,000,000$ in other securities. Demand deposits-adjusted increased $\$ 5,000,000$, and domestic bank and foreign bank deposits increased $\$ 48,000,000$ and $\$ 35,000,000$, respectively.
Reporting New York City bank loans to brokers and deal ers in securities-the so-called brokers' loans-increased $\$ 32,000,000$ net to a total of $\$ 551,000,000$ in the four weeks to Dec. 27. Reflecting almost entirely Government security dealer operations in the market, these loans increased to total of $\$ 666,000,000$ on Dec. 20, but then declined to a 000,000 in the last week of the month as deaned $\$ 115$, delivery of the new Treasury securities and repaid a good part of their newly incurred indebtedness. Street loans, as compiled by the New York Stock Exchange, increased $\$ 20$,417,225 during December to $\$ 594,288,938$ from $\$ 573,871,683$ On Dec. 31,1938 , these loans outstanding aggregated \$717,084,329.

## COURSE OF STERLING EXCHANGE DURING DECEMBER

During December sterling was unchanged in all essential respects from the tone of the market in October and November. The market was extremely quiet in New York, but in the second half of the month sterling and the leading foreign currencies were relatively firm.
The steadiness and firmer undertone resulted from the conclusion of a closer Anglo-French fiscal accord, which became effective on Dec. 12. Closer joint economic action between the two countries was formulated toward the end of November, but until Dec. 12 such cooperation seemed to be directed entirely toward the purchase of materials. The accord concluded on Dec. 12 applies particularly to foreign exchange and fiscal transactions, and is to remain effective until six months after the termination of the war.

The new agreement fixed the London check rate on Paris at 176.50 francs to the pound. This change was more apparent than real, as that was the average rate of exchange prevailing between London and Paris during the preceding months.
The Bank of England throughout December fixed the rates for the leading foreign currencies as follows, all un-
changed from November: New York cables $\$ 4.02-\$ 4.04$, Paris checks 176-177, Amsterdam 7.52-7.58, Canada 4.43-47, Berlin was not quoted. Italian lire were unofficially quoted on different occasions at 76.50-77.50.
London maintained the official rates in the forward exchange market for one-month delivery as follows. New York $3 / 4 \%$ premium to par as compared with the spot rate, Paris parity with the spot rate for both buyers and sellers, Amsterdam 1 $1 / 2$ Dutch cents premium to parity, Brussels par to 4 centimes discount, Zurich 3 centimes premium to par.
In the New York free market, however, much wider discounts prevailed with respect to sterling. In the first half of the month New York quoted 90 -day forward transac tions in the pound frequently at discounts of from $63 / 4 \mathrm{c}$. to $71 / 2$ c. below the spot rate, the widest discounts for sterling on record. As the month advanced the rate narrowed in favor of London to from $5 \%$ to $53 / 16$ points under the basic cable rate for 90 days. As since the beginning of the war in September it was almost impossible to transact business in the forward market.

The range for sterling in the New York free market was from $\$ 3.885 / 8$ to $\$ 3.911 / 2$ during the week ended Dec. 9 for bankers' sight, and between $\$ 3.891 / 8$ and $\$ 3.921 / 4$ for cable transfers. The cable rate had been as low as $\$ 3.89$ on Dec. 1. During the week ended Dec. 16 the range was from $\$ 3.897 / 8$ to $\$ 3.953 / 8$ for bankers' sight, and from $\$ 3.903 / 8$ to $\$ 3.95 \% / 8$ for cable transfers. In the second half of the month the range was between $\$ 3.931 / 2$ and $\$ 3.96$ for bankers' sight, and between $\$ 3.933 / 4$ and $\$ 3.961 / 8$ for cable transfers. Throughout the month it was evident that the flow of money was directed toward New York. The gold stocks of the United States Treasury increased during the month by about $\$ 285,000,000$ to a new high record of approximately $\$ 17,640,000,000$. The total increase during 1939 was approximately $\$ 3,130,000,000$. Nothing could better illustrate the world-wide demoralization of foreign trade than this increase in the United States gold stocks. The United States export balances played an extremely small part in the accumulation, which resulted entirely from the eagerness of foreign interests to establish dollar balances here and to escape the dangers of war.
Most of the leading countries increased their gold under earmark with the Federal Reserve Bank of New York. The amount of gold so held, which reached a peak of $\$ 1,300$, 000,000 last July and declined to about $\$ 960,000,000$ at the end of November, rose during December to approximately $\$ 1,165,000,000$.
Aside from the desire of foreign financial authorities to earmark gold and acquire balances here, the gold-producing countries shipped in order to take advantage of the American price and market for the metal. Not less than 20 different countries were shippers of gold. Among the producing countries the Union of South Africa, Australia, New Zealand and Canada were outstanding, while the leading central banks were represented by the United Kingdom, Canada, The Netherlands, Switzerland, Sweden, Italy and Norway.
The invasion of Finland by Soviet Russia on Nov. 30 added to the general demoralization of international commerce and so to the complications in the foreign exchange situation.
The outstanding event in the foreign exchange market was undoubtedly the Anglo-French fiscal agreement of Dec. 12. Under the terms of the agreement the two countries stabilized their currencies at the rate of 176.50 francs to the pound until six months after the signing of a peace treaty. The currencies of each ally are to be freely exchanged for financing purposes within the sterling area and the French empire, thereby eliminating transfers of gold between France and England and conserving their gold resources for outside purchases. The sterling held by France will thus be available for expenditure throughout the sterling area and francs held by Great Britain will be accepted throughout the French empire.
It was agreed that neither country is to obtain credit abroad without the consent of the other, and neither country is to impose new restrictions on imports from the other whether for protective purposes or from exchange considerations. Fxpenditures on behalf of actual or prospective allies are to be allotted to Great Britain and France, respectively, on a $60-40$ basis.
It was generally believed in financial quarters that the agreement practically makes Great Britain and France a unit absolutely independent" of the financial and exchange problems of the rest of the world.
Nevertheless a large body of opinion considered that the currencies of both countries are headed in the direction of greater weakness, and it was thought likely that sooner or ater there will be a further devaluation of the units. Since the beginning of the war the pound has depreciated by approximately $20 \%$, a decline reflected in the fixing of the Bank of England's gold price toward the end of August at 168s. per ounce.
Despite the accepted opinion that both currencies are now independent of financial policies in other countries, a considerable number hold the view that Great Britain will e compelled to make changes in its commercial arrangements which may affect the value of the pound variously
in different countries. Eminent London financial observers observers went so far as to advocate that the exchange control, in the interest of British foreign trade expansion, should vary the value of the pound according to local requirements in the several countries with which it is desired to do business. For some countries the use of a desired to do business. For some countries the use of a
complete barter policy was advocated, while for others a complete barter policy was advocated, while for others a
cheap pound was endorsed, concurrent with the maintenance cheap pound was endorsed, concurrent, with the maintenance
of a high level of prices in other markets, particularly the United States.
The failure of the pound to command universal confidence was reflected in official action taken in several countries. It should be noted that a few months earlier the Japanese yen, which had for a long time been affixed to the pound at the rate of 1s. 2 d . per yen, became linked to the United States dollar a further indication of the lack of confidence in the pound was seen in the action of the National Assembly of Portugal (a country for a great many years Assembly of Portugal (a country for a great many years
closely linked financially with Great Britain) on Dec. 8, closely linked financially with Great Britain) on Dec. 8,
approving a decree of its Premier releasing the escudo from the value of the pound, and thus basing the future value of the Portuguese unit on the United States dollar.
Lack of faith in the future of the pound was likewise shown by the exorbitant demand for silver on the part of India. Immediately after the outbreak of the present war a virtual embargo on the shipment of silver to India was put into effect by the British Government. In addition to prohibiting the importation of silver into the United Kingdom, the British Government refused to permit conversion of the rupee, which-was tied to sterling, into dollars for the purchase of silver. Toward the end of December the British and Indian Governments were compelled to release restrictions on silver purchases somewhat. As a result, arrangements were made in New York for the purchase of around $1,500,000$ ounces of silver through British banks.
It would seem that the natives in the back country, far from Bombay and Calcutta, were refusing to accept rupee notes for their sales, thus displaying doubt not only concerning the Indian paper, but also as to the paper pound. It should be recalled that a similar situation arose in India during the World War.
The London money market was at all times extremely comfortable during December. Call money against bills was available at from $3 / 4 \%$ to $1 \%$. Bill rates ruled as follows: two months' bills, $15 / 16 \%$; three months' bills, $11 / 4 \%$; four months' bills, $11 / 4 \%$, and six months' bills, $19 / 16 \%$.
The Bank of England's note circulation for the week
 This made a total increase in circulation during three weeks in December of $£ 20,740,000$. Christmas requirements seem to have had very little to do with the vast increase in note circulation, which was due for the most part to the absorption of notes by the large banks in order to meet any possible year-cnd squeeze in the money market, which was designedly made easy throughout December in preparation for the launching of a heavy war loan expected soon after the turn of the year.
Canadian exchange continued at a discount in terms of the United States dollar throughout December, as the Canadian unit moved in close sympathy with the rates officially fixed in London. Hence in the New York market Montreal funds in December ranged between a discount of $131 / 2 \%$ and a discount of $113 / 16 \%$.
In commenting on the foreign exchange situation during December the Federal Reserve Bank of New York said in its "Monthly Review" for Jan. 1:
"In a quiet market, New York rates for several leading foreign exchanges registered some advance during December.
"The rate for the pound sterling, which had declined to as low as $\$ 3.873 / 4$ on Nov. 30, accompanying the outbreak of Soviet-Finnish hostilities, moved irregularly higher during the first half of the past month to reach $\$ 3.951 / 4$ on Dec. 14. Subsequently it held relatively steady, closing the month at $\$ 3.951 / 4$. The discount on three month deliveries narrowed slightly during the month. Far Eastern and especially European holders continued to liquidate their sterling balances, but these offerings apparently were readily taken up by American importers and others owing debts expressed in terms of British exchange. Meanwhile debe English authorities are reported to have under contemplation plans to tighten exchange restrictions for the purpose of preventing unauthorized transfers of sterling assets from British to non-resident accounts, and thereby reducing the amount of sterling available for sale by non-residents in outside 'free' markets.
"According to an agreement between the British and French Governments, announced on Dec. 12, the franc will be linked to the pound at the rate of $1761 / 2$ until six months after the signing of a peace treaty. The French franc in New York continued to move about parallel to the pound rate throughout the month, quotations advancing from the Nov. 30 low of $\$ 0.0220$ to a high of $\$ 0.02241 / 2$ on Dec. 18 , and ending the month at $\$ 0.02233 / 4$ for a net gain of $33 / 4$ points. In the forward market, discounts on threemonth francs, which were nominally quoted at the equivalent of about $16 \% \%$ per annum at the end of November, narrowed to about $93 / 4 \%$ in the latter part of Decémber.
"Among the neutral European currencies, the Dutch guil-
der, which had been maintained around $\$ 0.5309$ for about two months, firmed to as high as $\$ 0.5325$ on Dec. 18. This gain was subsequently canceled, following reports that an internal bond issue of $300,000,000$ guilders had been incompletely subscribed by the public, but toward the end of the month Dutch exchange again firmed to $\$ 0.53201 / 2$. The rate for Belgian exchange showed a net improvement of 19 points for the month, closing at $\$ 0.1670$, while the Swiss franc continued to move within relatively narrow limits.
"Irading in the non-European exchanges was featured by an abrupt depreciation of the Mexican peso, which began on Dec. 11, following the suspension by the Bank of Mexico of its supporting operations. The peso, which since the latter part of September had held near $\$ 0.2050$, was quoted at about $\$ 0.1695$ near the end of December, indicating a depreciation of $17 \%$ since Dec. 9 . The Mexican authorities, who on Dec. 15 declared the existence of a "condition of emergency" in foreign exchange, have attributed the present situation to the deterioration of Mexican export trade. The Cuban peso, on the other hand, improved somewhat during the month, particularly following the signature of a trade agreement providing for the restoration of the preferential duty on Cuban sugar imported to this country. The dis count on Cuban exchange closed the month at about $111 / 8 \%$, as against $121 / 4 \%$ at the end of November. The Canadian dollar also showed a stronger tendency, and its discount against the United States dollar narrowed from $13 \% \%$ to $11 \% \%$.
"Some demand for silver in this market appeared to have developed in-the latter part of December, and the New York market price for foreign silver rose to as high as 37 c. on Dec. 20 , or considerably above the United States Treasury Department's buying price of 35 c . an ounce, for the first time since the British and Indian authorities subjected importation of the metal to a licensing control toward the end of October. The Indian Government is reported to have relaxed its restrictions somewhat in order to ease the recent speculative rise in the Bombay price, which accompanied increased hoarding demand."

Details of the gold movement at the Port of New York during December were outlined as follows in the "Monthly Review" of the Federal Reserve Bank of New York for Jan. 1:
"Imports of gold into the United States during December were considerably larger than in November and, in fact, appear to have been in the largest volume since last April. However, the amount of gold held under earmark for foreign account at the Federal Reserve Bank of New York increased about $\$ 205,000,000$ during the past month following a reduction of approximately $\$ 340,000,000$ in the preceding four months. The amount of gold held under earmark after declining from the peak of $\$ 1,300,000,000$ reached last July to about $\$ 960,000,000$ at the end of November, rose July to about $\$ 960,000,000$ at the end of November, rose
during December to about $\$ 1,165,000,000$. During Decemduring December to about $\$ 1,165,000,000$. During Decem-
ber the gold stock of the United States increased about $\$ 285,000,000$, reaching a new high of approximately $\$ 17,-$ $640,000,000$. For the year 1939 the gold stock rose about $\$ 3,130,000,000$ as compared with a gain of $\$ 1,750,000,000$ in 1938.
"As reported by the Department of Commerce, gold imports into the United States during the three weeks ended Dec. 20 totaled $\$ 361,000,000$, of which $\$ 286,000,000$ came to this country from Canada, $\$ 21,400,000$ from Holland, $\$ 9,400,000$ from Sweden, $\$ 7,200,000$ from England, \$6,300,000 from South Africa, $\$ 5,900,000$ from Japan, $\$ 5,600,000$ from Italy, $\$ 4,000,000$ from Norway, $\$ 3,400,000$ from Switz erland, $\$ 2,900,000$ from India, $\$ 2,100,000$ from Colombia, and $\$ 900,000$ from Hongkong."

## CONTINENTAL AND other foreign exchange

The French franc during December, as in the past two months, continued steady in terms of the pound sterling, owing to the fixed rate of $176-177$ franes to the pound established between London and Paris.

In terms of the dollar the franc moved in close alignment with sterling, ranging between a low of $2.193 / 4$ and a high of $2.243 / 4$.
On Dec. 12 Finance Minister Reynaud informed the Chamber of Deputies that the gold flow to France had then practically ceased, stating that since the outbreak of the war $10,000,000,000$ francs in gold devisen had been converted into francs and repatriated. Thus, despite heavy expenditures abroad, the resources of the exchange fund at the end of November were as large as on July 31. The gold movement had been accompanied by the return of securities and unconverted foreign currencies valued at $24,000,000,000$ francs. During the 10 months immediately preceding the war $26,000,000,000$ francs of gold devisen were repatriated, bringing the total repatriation during the 13 -month period preceding, M. Reynaud's statement to $60,-$ $000,000,000$ francs. On Dec. 24 the Finance Minister, asserting that the French financial situation continued satisfactory, pointed out that capital was still being repatriated and that the total return since the beginning of the war had reached $34,000,000,000$ francs, of which about 10,000 ,000,000 francs had been converted into gold.
The French Parliament adjourned its extraordinary session on Dec. 31 after adopting the year-end civil and military budgets totaling about $329,000,000,000$ franes (about $\$ 7,000,000,000$ ) for 1940 . The original budgets for 1939 were
$93,000,000,000$ francs．The new budget provides 249，111，－ 000,000 francs（nearly $\$ \widetilde{5}, 500,000,000$ ）for war purposes，all to be obtained by public subscription．The strictly civil budget provided for $80,000,000,000$ francs．The Parliament was to convene in regular session early in January．
The Finance Minister told the Chamber of Deputies toward the end of December that he would avoid the perils of both inflation and deflation．To avoid inflation through direct price rises M．Reynaud declared it his policy to rely on direct control of the flow of commodities and on restric tion of their consumption．He will also rely on taxation and diversion of savings into subscription to war loans， To avoid deflation he asserted that it is his intention that the Bank of France lend the State francs which otherwise the State would have to pay into the Bank for gold to cover its foreign purchases．He explained that thus there will be no contraction of the currency or of credit such as would normally follow such gold expenditures．
The Bank of France statement for the week ended Dec． 21 showed total circulation of $149,416,000,000$ francs， the largest in the Bank＇s history．Gold holdings of the Bank increased 310,258 francs during December to 97,266 ， 717,845 francs，and the ratio of gold to circulation and deposit liabilities was $59.02 \%$ ，compared with $62.01 \%$ a year earlier．The ratio of $65.36 \%$ reported on Aug． 24 was the highest of the year．In the New York free market Paris cable transfers sold on Dec． 1 at $2.193 / 4 @ 2.22$ ，and on Dec． 30 at 2．2414＠2．245／8．

Belgian currency was more or less under pressure during December and the Brussels authorities were compelled on several occasions to intervene to maintain the unit．How－ ever，toward the end of the month the unit showed firm ness in sympathy with sterling．In New York belga cable transfers sold on Dec． 1 at 16．491／2＠16．521／2，and on Dec． 30 at 16．76＠16．791／2．

German marks were not quoted in December either in New York or in London，although frequently in New York there was a nominal quotation of 40.20 ．The Reichsbank statement as of Dec． 23 reported a circulation of 10,999 ， 871,000 marks，the highest since the reorganization of the German banking system in 1924．The report on circulation gave no indication of the many other forms of fiat notes forming part of the currency，such as the rentenbank notes and the various classes of notes issued by the army authori－ ties．Cable transfers on Berlin were nominally quoted in New York at $40.10 @ 40.25$ ．on Dec．1，and at $40.081 / 2 @ 40.30$ on Dec． 30.
Italian lire were held steady throughohut the month by the control at Rome．Italy seemed to be the only country not adversely affected by the shipping embargoes and blockades．All official reports from Rome indicated im－ provement in the stock exchanges and general business in Italy during the month．Italian exchange was not quoted in London，but unofficially the London range for lire was from 76.50 to 77.50 ．Cable transfers on Rome sold at $5.041 / 2 @ 5.05^{1 / 2}$ on Dec．1，and at 5．043／4＠5．05 on Dec． 30 ．
The Portuguese currency，the escudo，on Dec． 8 by decree of the Premier was released from its link to sterling and its future value was based on the United States dollar． The currency is of minor importance in the New York market and the escudo on Dec． 30 was nominally quoted at 3．615／8＠3．70c．

Exchange on the countries neutral during the war of 1914－18 was dull and limited in volume during December． The Swiss franc moved within narrow limits，while the Netherlands currency was frequently supported by the Neth－ erlands exchange equalization fund．However，both these units and the Scandinavian currencies moved in close rela－ tionship to the official rates fixed in London and hence were little affected either by the trade depression within their respective borders or by the inroads on their shipping． In December the Netherlands Government floated a 300，－ 000,000 guilder defense loan which fell nearly one－third below the desired subscription，indicating the depressed state of business in the Netherlands．Holland，Switzerland， Norway and Sweden were frequent shippers of gold to the United States during the month，mostly it is believed for earmark with the Federal Reserve Bank of New York．The State Bank of Sweden advanced its rate of rediscount on Dec． 14 from $21 / 2 \%$ to $3 \%$ ．The lower rate had been in force since Dec．1，1933．Guilder cable transfers sold at $53.081 / 2 @ 53.10$ on Dec． 1 and at $53.25 @ 53.30$ on Dec． 30.
Exchange on the South American countries was restricted in December as it has been ever since the outbreak of the war in Europe．On the whole，the South American ex－ change rates were held steady with respect to both the pound and the United States dollar through the operations of the exchange controls in the various republics．Peruvian exchange proved an exception and was inclined to ease owing to the country＇s adverse trade balance．The Argen－ tine peso was quoted at 29．77＠29．78 on Dec．1，and at 29.77 ＠29．78 on Dec．30．The unofficial or free market was $23.05 @ 23.12$ on Dec．1，and 22．75＠22．80 on Dec．30．Bra－ ilian milreis were quoted at $5.02 @ 5.15$ on Dec． 1 and at ．031／2＠5．15 on Dec． 30
Exchange on the Far Eastern countries continued dis－ turbed in December as it had been throughout the three previous months as a result of war conditions in Europe and the changed relationship of sterling to the dollar．For the most part the Far Eastern units moved in sympathy
with sterling exchange，to which they are allied either legally or through exchange controls．The Japanese yen， which had since Oct． 24 been linked to the dollar，was steady throughout the month．The London price for silver was $231 / 2$ d．on Dec． 1 and $221 / 2$ d．on Dec．29．The Hongkong dollar was 24．20＠24．50 on Dec．1，and 24．62＠24．75 on Dec．30．The Shanghai dollar was 7．59＠7．75 on Dec． 1 and 7．64＠7．75 on Dec．30．Yen checks were 23．44＠23．47 on Dec．1，and 23．45＠23．47 on Dec． 30.

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daily rates of foreign exchange

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[^0]:    * No par value. a Ueferred Aelivery. Bosch. ol Change of name from Peerless Corp

[^1]:    For footnotes see page 53.

[^2]:    For footnetes see page 53.

[^3]:    For footnotes see page 53.

[^4]:    For footnotes see page 56.

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

[^6]:    ＊No par value．$x$ Ex－dividend．

[^7]:    For footnotes see page 61.

[^8]:    * No par value. $\quad x$ Ex-dividend.

[^9]:    For footnoies see page 66.

[^10]:    

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[^13]:    - Quotations not furnished by eponsor or lissuer. No par value. e Ex-coupons. f Flat price. $k$ Last sale. $n$ Nominal. $x$ Ex-dividend.

[^14]:    $t$ New stock. $\quad x$ Ex-dividend.

[^15]:    No par value. †Called Jan. 2 at 105. $k$ Last sale. $n$ Nominal. $r$ Canadian price. $t$ New stock.

[^16]:    *Without par value. $k$ Last sale, $n$ Nominal. $r$ Canadi price, 8 New stock. $x$ Ex-dividend.

[^17]:    ＊No par value．$\ddagger$ Called Jan．1， 1940 at $\$ 37.50 . k$ Last sale．$n$ Nominal．$r$ Canadian price．$t$ New stock．$x$ Ex－dividend．

[^18]:    * Tax free in Connecticut. $b$ Basis. $f$ Flat price. $n$ Nominal.

[^19]:    Ohlo munioipal bonds issued since Jan. 1, 1913, are taxable, all bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

[^20]:    ${ }^{*} \begin{aligned} & \text { Sale price. } \\ & a\end{aligned}$
    $a$ Stock has to be offered to board of directors.

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