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plus acerved interest from Augast 1,1938 to date of delirers

| Principal | $\begin{gathered} \text { Due } \\ \text { August ! } \end{gathered}$ | Price | $\begin{gathered} \text { Priscipal } \\ \text { Amount } \end{gathered}$ | $\underset{\text { August } 1}{\text { Due }}$ | Price |
| :---: | :---: | :---: | :---: | :---: | :---: |
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| 760,000 | 1940 | 103 | 820,000 | 1945 |  |
| 770,000 | 1941 | 1031/4 | 830,000 | 1946 | 991/4 |
| 780,000 | 1942 | 103 | 840,000 | 1947 | 981/2 |
| 790,000 | 1943 | 1023/4 | 850,000 | 1948 | 971/2 |

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Dividends

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THEO. JOHNSON, secretary.
THE BUCKEYE PIPE LINE COMPANY
26 Broadway,
A dividend of Fifty $\begin{gathered}\text { New } \\ (50)\end{gathered}$ been declared on the Capital stock of this Company, payable December 15, 1938 to stockholders of rec
1938.
J. R. Fast, Secretary.

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Vol. 147

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# THE CHASE NATIONAL BANK <br> OF THE CITY OF NEW YORK 

Statement of Condition, September 30, 1938


## The Financial Situation

WHETHER the appeasement that has been found in Europe proves to mark the beginning of better things in international affairs generally, as everyone must most earnestly hope, or later is found to be but a lull before the storm that has long been threatening Europe, as critics of Mr. Chamberlain profess to fear, the fact is that the "war scare" as an immediate factor in the business situation in this country has largely vanished. It is true, of course, that the British Government has made it known that it intends to continue, and even to accelerate, its rearmament activities, and that various prognosticators are including expected orders for American materials and products originating with this program as a part of their appraisal of the outlook here, but it is doubtful whether such buying, if it materializes in larger volume than heretofore, will prove a major factor in the situation. By and large, the business man in this country is now afforded an opportunity to proceed with his affairs in such a manner as the domestic situation and the state of affairs in what foreign trade there is left to us seem to warrant.

There can be no question that most observers viewing this situation are inclined to considerably more optimism than was prevalent a few months ago. This more cheerful state of mind is, moreover, in one degree or another now supported by progress actually made in enlarging the volume of business. Reports coming to hand during the past week, since the European appeasement became accomplished fact have in a number of branches strongly suggested that the European situation was definitely a retarding factor and that with this obstacle removed business is moving ahead more satisfactorily than had previously been the case. Of course, it is true that-in appreciable part the higher rate of activity now prevailing is "anticipatory," in the sense that production

## Monopoly-The Facts

Pleading before the Chamber of Commerce of the State of New York on Thursday for "militant cooperation" with the so-called militant cooperation", with the so-called son, President of the Equitable Life Assurance Society and former President of the Chamber, said in part:
"What are the objectives of those who are investigating monopoly? I think at this stage they would admit, or even declare, that something very much more fundamental and important is under investigation. You will remember the confidential memorandum remember the confidential memorandum
which got such extraordinary publicity, in which got such extraordinary publicity, in
which Professor A. A. Berle described this in. Which Professor A. A. Berle described this in"Investigation of Business Organization and Practices.'
"That is a big order. Four hundred life insurance companies doing business throughout the country have already received questionnaires, and we are beginning to sense something of what will be wanted in our particular field.'
Turning thentomonopoly as such, he added:
"The monopoly I fear most is the monopoly of government by the Federal organization. I should like to see the monopoly investigating committee study the concentration of power in the Federal Government over the economic life of the people. The truth is that government policy has a lot to do with the hindrance or development of monopolies in business. Monopolies breed under a government which is capricious, irrational, unernment which is capricious, irrational,
predictable, and which boasts to the effect predictable, and which boasts to the
that it is on a twenty-four-hour basis.
"When the enforcement of long-term commitments cannot be depended on; when there are frequent changes in the currency established by government; when there is artificial manipulation of prices by government; when the expanding cost of government increases taxation, and tax burdens are placed on undistributed profits; when regulations of the details of business, including its relations to labor, are constantly increasing; then, in an atmosphere of constantly changing responsibility to government, the small business owner is at a disadvantage and free competition is replaced by integration of business units.
We are assured by spokesmen of the investigating committee that this is to be a serious and earnest effort to get at the facts. We and earnest effort to get at the fachs. We
cannot quarrel with that. We may have the cannot quarrel with that. We may have the
feeling that it is a few years late, but certainly feeling that it is a few years late, but certaing
it is what we in the business world thought we should have had from leaders in government, rather than the off-handed, halfbaked, theoretical proposals which have been so speedily put on the statute books without any effort to get at the facts.
If this program of investigation is one of study of the facts, then surely we will not hesitate to cooperate.'
Excellent. Despite the growing burden placed upon business by the endless procession of "fishing expeditions" that have been under way for years past and are still going forward, the business community doubtless will find it well to give full assistance (limited only by the extent to which it will be permitted to submit evidence) in establishing pertinent facts.

If, however, it is asked to help frame some further grand excursion into "managed further, grand excursion into managed economy for the purpose of curing ilis aris-
ing from too much "managed economy," the question would become a wholly different one.
is proceeding in many instances at a faster pace than goods are moving into actual consumption. This is certainly true in the iron and steel and non-ferrous metals industries, and is probably true in other branches. In a number of instances the period of reducing stocks has passed and a period of accumulation has again entered.

## A Natural Course

There is, however, as yet little to support a supposition that this process arises this time, as it has on more than one occasion in recent years, from purely speculative considerations or from fear of interruptions or sharp price increases in the early future, or that it has at any rate reached any unwholesome degree or extent. It is as hazardous in some circumstances to permit stocks to be too small as in others to permit them to become too large. The steel mills, for example, can with reasonable assurance count upon larger orders from the automobile industry in the relatively near future than they have been receiving of late, and it is not altogether unlikely that when these orders are placed quick deliveries will be demanded. Certainly this latter is likely to be the case if public reception of new models is approximately as good as the manufacturers now expect. The distributor, whether at retail or wholesale, must in one degree or another bear the risk of carrying stocks in anticipation of public demand. Such considerations appear to be largely what is supporting the improvement now reported in the rate of activity in many lines, and if reasonable caution is employed in responding to them, the enlarged rate of operations resulting should naturally be regarded as encouraging rather than disturbing. If in some in stances this upward movement is proceeding at a rate rather greater than prudence would seem to warrant, it is so far apparently the exception rather than the rule.

## Financial Chronicle

What every thoughtful student of the situation must regret is that the expected demand for goods rests at bottom in so large a degree upon purely artificial foundations. If these foundations give way before the superstructure is nearly complete, it probably will not take long to work off supplies that have been accumulated in anticipation of stimulated demand-provided of course the demand is not too long delayed, or if it is, the accumulation stops, as we feel sure would be the case. The real hazard in this artificiality lies in the inherent lack of durability of the structure superimposed upon it and in the costliness of whatever stimulation is provided business. It is of the nature of such recoveries to wilt when the stimulant is no longer applied. Business must then make the kind of adjustments that it has always been obliged to make to convert depression into prosperity, and those adjustments are then many times more difficult than they were before the stimulant was applied in the first place. The amateur economic planners, such as those who now infest Washington, can in such circumstances think only of a further dose of the same old stimulant, and the cycle begins again with the patient growing fundamentally weaker as experiments sap his natural strength.

## We Must Be Realists

Were it not for this continued loss of vitality, the business community could perhaps afford to adopt the philosophy of the poet and "gather rose-buds" while opportunity offers with the idea that the flower that blooms today "tomorrow may be dying." As it is, any opportunities that actually present themselves will doubtless not be neglected, but the forward-looking business executive must of necessity proceed with the nature of the existing situation well in mind. Only by so doing can he avoid falling victim to the many hazards that beset him. The fundamental nature of the situation is discovered upon anything in the nature of a close analysis. Since in existing circumstances business is estopped by the dictates of ordinary prudence from proceeding freely with plans which require commitments extending very far into the future, any recovery taking place, apart from the improvement incident to a return to more normal operations after a period of unusual stoppage due to overlarge inventories and perhaps excessive uneasiness as a result of rapidly worsening business, must be confined largely to operations more or less directly concerned with consumers' goods, to such capital investment activities as are rendered more or less imperative as old equipment wears out or becomes obsolete, and to such stimulation as may be given to the socalled heary industries by public works projects of various kinds.

Those who lick their chops with great enthusiasm upon catching scent of the stimulation to be afforded the so-called heavy industries by the expenditure of public funds, and count upon such stimulation to provide the heretofore missing element in recovery "planned that way," overlook the all-important fact that there is a vast deal of difference between a high rate of activity in these branches as a result of demand from those who are creating wealth-producing enterprises or plants, and corresponding activity in these industries to furnish materials to erect structures which, however pleasant to behold or to have, can in the nature of the case
produce no wealth but on the contrary demand contributions from the community to support them and keep them in operation. The one adds definitely to the economic well-being of the Nation, the other, economically speaking, is only another burden to be carried. The one when carried forward with the savings of the people affords the basis for a more abundant life in the future, the other when financed by inflation takes us another step toward ultimate bankruptey and imposes the danger, if not the certainty, of a less abundant life in the future. The prospect of greater business activity after recent stagnation will certainly hearten many who have found the past year exceedingly trying, but the hope of real progress lies in other direetions.

The hope is to be found in the possibility of wiser management of national affairs. That possibility may or may not presently be a real probability as a result of what has taken place in the field of politics during the past year and of what takes place during the remainder of the campaign now under way. The business man today can no more afford to neglect using what influence he can bring to bear in behalf of saner public policies than he can afford to permit his own operations to become ineffective, or his organization to grow wanting in alertness and vigor. The President seems to suppose that "saber-rattling" on the part of industry and "bickering" on the part of labor organizations are hurting business, and that a cessation of these tactics would help hasten a return of more satisfactory conditions. There can, of course, be no question that labor relations in this country are still trying, even if not so difficult as was the case a year or two ago. The interest of both employer and employee, to say nothing of the general public, would be immensely better served if all parties to the productive process worked together more effectively in the circumstances in which they find themselves, but the fact remains that much of the difficulty now being experienced grows directly out of the activity of the Federal Government and of New Deal managers acting individualy and politically, if unofficially.

## The Vital Questions

The really vital questions of the day concern the broad conditions under which the business community is to be permitted to function. Whatever may be the profit and loss results of the next few months or of the next year, no really sound and abiding recovery is possible under conditions now imposed. Still less could any such recovery be brought into being if programs known to be favored in many New Deal quarters, were to be given effect this winter. Indeed, it would not be going too far to say that even at present, before the latest recovery program of the Administration gets into full swing, weaknesses are already beginning to appear in the structure that is being erected. Very substantial progress has been made in getting certain elements of cost under control despite, rather than with the cooperation of, the Administration, but the outlook for reasonable profits still lags discouragingly behind that for more extended activity. Crushing taxes from which no relief is in sight, and exorbitant wages which the President insists must continue threaten profits even if pump-priming expenditures, apparently about to assume greatly extended pro-
portions, do all that is in some quarters expected of them in the way of stimulating activity.
The agrarian program about which so much boasting was done last spring is already breaking down and giving rise to demands which the Administration may find it politicaly expedient to grant when the time comes. The so-called monopoly inquiry is getting into full stride, and advance reports tend strongly to support earlier conclusions as to what the results are likely to be in the form of proposed legislation of a radical character. Old age pension madness seems to be sweeping the country, and the President is obviously attempting to compromise with the fanatics on the subject by "broadening" the so-called social security program now in effect and rendering it still more expensive. Less than a year will expire before the Administration must face the question of what to do when its present spending program begins to lose its force. Many other problems of first importance are certain to present themselves when Congress is again in session.
The forward looking business man, unfortunately, simply cannot afford to concentrate his attention upon his own affairs, and leave "politics to the politicians" as some who ought to know better are repeatedly suggesting. It is most earnestly to be hoped that better times are ahead, but realization of these hopes should not be permitted to interfere with a relentless effort on the part of the business community to obtain conditions more suitable for sound recovery.

## Federal Reserve Bank Statement

FURTHER reflection is afforded in the banking statistics this week of credit and currency trends that became pronounced during the war crisis in Europe. The influx of gold continued on a prodigious scale in the week ended Oct. 5 , with the officially reported increase in the monetary gold stocks amounting to $\$ 98,000,000$. This raised the gold stocks to $\$ 13,812,000,000$, which is considerably more than twice the total of all money in circulation in the United States. For the third week in succession the Treasury deposited gold certificates with the 12 Federal Reserve banks to reimburse itself and swell its general account with the regional in stitutions. But the spending-lending program now appears to be moving into full play, and the Treas ury general account fell sharply, with member bank reserve deposits showing a corresponding increase. Excess reserves of the member banks over legal requirements advanced $\$ 130,000,000$ in these circumstances to $\$ 3,020,000,000$, and there is every prospect for a rapid further advance to highest levels ever recorded. There is still no indication, however, that the vast mass of idle funds is exercising any effective pressure for credit expansion, although the temptation naturally is great. Banks in 100 cities outside New York have shown a modest upward tendency in business loans of late. After a long period of declining business loans, the New York City reporting member banks finally show a gain in the week to Oct. 5, but the improvement is only $\$ 1,000,000$. Loans to brokers on security collateral fell $\$ 20,000,000$.
The combined condition statement of the 12 Federal Reserve banks shows an increase in gold certificates of $\$ 103,991,000$ to $\$ 10,967,213,000$ in the last statement week. Currency moved into circulation
over the month-end, and with other cash down, the total reserves of the regional banks moved up only $\$ 88,415,000$ to $\$ 11,343,769,000$. Federal Reserve notes in actual circulation increased $\$ 43,376,000$ to $\$ 4,262,860,000$. Total deposits with the 12 regional banks increased $\$ 37,882,000$ to $\$ 9,436,702,000$, with the account variations consisting of a gain of member bank reserve deposits by $\$ 123,148,000$ to $\$ 8,320$, 636,000 ; a drop of the Treasury general account by $\$ 94,395,000$ to $\$ 770,086,000$; an increase of foreign bank deposits by $\$ 11,831,000$ to $\$ 195,056,000$, and a decline of other deposits by $\$ 2,762,000$ to $\$ 150$,924,000 . The reserve ratio improved to $82.8 \%$ from $82.6 \%$. Discounts by the regional banks were off $\$ 1.696,000$ to $\$ 7,345,000$. Industrial advances resumed their slow subsidence with a drop of $\$ 222,000$ to $\$ 15,455,000$, while commitments to make such advances increased $\$ 2,000$ to $\$ 13,599,000$. Holdings of bankers' bills in the open market portfolio were unchanged at $\$ 541,000$, while holdings of United States Treasury securities also were unchanged in total at $\$ 2,564,015,000$.

## The New York Stock Market

$I^{F}$THE stock market is exercising its traditional function of a business barometer, then a material gain is foreshadowed by price advances of the week now ending. Recurrent buying waves sent the New York stock market to best levels of the year as war fears continued to wane and greater attention was paid the economic situation here. There was general hopefulness in the financial community that a genuine business recovery now impends, but it also was realized that the stock market often pursues its own course for long periods, regardless of actualities. In this connection it remains true that a seasonal business advance now is taking place, with some observers inclined to believe that the tendency already slightly exceeds seasonal expectations. The market optimists reasoned also that the spendinglending program of the Administration soon will be in full swing, and there is no doubt that at least a temporary boost to business will result therefrom, however disastrous the ultimate consequences of endless deficit financing must be. But the election campaign is getting into full vigor and labor elements once again are agitating, now that a slight business gain can be heralded. President Roosevelt attempted to modify the labor demands in a statement on Tuesday, but it is hardly likely that elements which long have been coddled will pay much attention to a mild admonishment. The situation remains complex and in many respects confusing.
Notwithstanding the uncertainties, stocks were in good demand on several occasions this week, and the upward trend raised many issues to highs for the year. The buying was spasmodic, but after each gain was consolidated the market resumed the push toward better levels. Industrial issues showed best results, as new automobile models now are appearing and the motor trade anticipates a good season. If heavy buying of motor steel develops the improvement naturally will spread quickly to other industrial elements. Railroad shares reflected fair inquiry, which seems to be based partly on the current advance in car loadings and partly on hopes that rail labor hearings will result in a modification of the excessive operating charges borne by the carriers on this account. Utility stocks likewise were
in demand. The copper group of shares stood out prominently on several occasions, when the price of the metal slowly was increased. The trading volume was substantial and almost touched the $2,500,000$ share mark in several sessions.

In the listed bond market good gains were the rule, with investment and speculative issues alike in demand. United States Treasury bonds were well maintained and a few issues pushed through to new highs for the year. Two large flotations of highgrade bonds were placed on the market during the week, and institutional buyers took the offerings up rapidly. Among speculative bonds railroad issues remained prominent. Nickel Plate obligations fluc tuated wildly for a time as the directors of the carrier finally decided to place in operation a plan for deferring payment on a note issue and resuming interest payments on bonds. In general, bonds with a speculative aspect showed material gains. Commodity markets were generally firm, although wheat speculation naturally diminished after the end of the war crisis. The domestic copper price was moved fractionally higher on two occasions. Foreign exchange markets were observed closely, but the upward and downward fluctuations left levels not greatly changed and failed to indicate that any heavy return flow of fugitive capital was setting in to Europe.

On the New York Stock Exchange 156 stocks touched now high levels for the year while four stocks touched new low levels. On the New York Curb Exchange 84 stocks touched new high levels and 20 stocks touched now low levels. Call loans on the New York Stock Exchange remained unchanged at $1 \%$.

On the New York Stock Exchange the sales last Saturday were 946,490 shares; on Monday they were $1,461,730$ shares; on Tuesday, 947,780 shares; on Wednesday, 2,235,790 shares ; on Thursday, 2,451,260 shares, and on Friday, 1,464,560 shares. On the New York Curb Exchange the sales last Saturday were 113,240 shares ; on Monday, 181,990 shares ; on Tuesday, 140,240 shares; on Wednesday, 241,220 shares; on Thursday, 330,715 shares, and on Friday, 166,465 shares.

The tendency of prices to advance was still present in the New York stock market on Saturday last. The final hazard of the Czech agreement was disposed of with Czechoslovakia's compliance to Poland's territorial demands and stocks, after a strong opening, extended their gains to close with leading shares one to two points higher. Şhare volume, in turn, reflected a very active session Profit-taking entered trading on Monday and equities that were outstanding in the forward movement the past week bore the brunt of the day's liquidation, while, on the other hand, specialty shares were in good demand and pointed higher. Little activity occurred in the morning session, but as the afternoon wore on building, chemical and rubber stocks displayed much strength and accumulated gains of from one to four points, thus offsetting the losses sustained among previous favorites and resulted in a higher closing for the day. The forward movement of the past five days was checked on Tuesday when traders took time out to appraise both the political and financial situation. This action made for extreme narrowness in trading, and negative market changes were the result. Buying was very selective,
and after a slightly lower opening stocks drifted in a lethargic manner. Later in the day some show of firmness appeared, but trading was quietly resumed to the close. A renewed feeling of optimism came over the financial community on Wednesday which lifted stocks out of their earlier stupor. Prices advanced from one to five points on the day, and in many instances to new high levels for the year. Prices opened firm, and with industrial issues in the vanguard, stocks advanced sharply in the second hour. From then on they gathered fresh momentum to the close. In the opening session on Thursday the market had all the appearance of a bullish affair, but experienced heavy selling in the first quarter hour. This wave of profit-taking was soon absorbed and equities again moved forward to new high levels. By noon the volume of transactions began to decline and prices eased a bit. As the final hour approached a second wave of liquidation struck with equal force and prices toppled. Gains for the day were reduced to fractions, and in some instances erased entirely. Yesterday stocks maintained a steady tone and closed with irregularly higher changes. Using the closing quotations for the previous Friday as a com parison, prices at yesterday's close were materially higher. General Electric closed yesterday at $441 / 8$ against $423 / 8$ on Friday of last week; Consolidated Edison Co. of N. Y. at $287 / 8$ against 27; Columbia Gas \& Elec. at $71 / 8$ against $63 / 4$; Public Service of N. J. at $301 / 4$ against $291 / 4$; J. I. Case Threshing Machine at 101 against $881 / 2$; International Harvester at $651 / 2$ against $597 / 8$; Sears, Roebuck \& Co. at 76 against $713 / 8$; Montgomery Ward \& Co. at $493 / 4$ against $463 / 4$; Woolworth at 48 against $463 / 4$, and American Tel. \& Tel. at $1465 / 8$ against $1421 / 2$. Western Union closed yesterday at 29 against $271 / 2$ on Friday of last week; Allied Chemical \& Dye at 190 against 183 ; E. I. du Pont de Nemours at $1413 / 4$ against $1341 / 2$; National Cash Register at $263 / 4$ against $261 / 4$; National Dairy Products at $141 / 2$ against $123 / 4$; National Biscuit at $251 / 4$ against $241 / 2$; Texas Gulf Sulphur at 33 against $373 / 8$; Continental Can at $443 / 4$ against 41 ; Eastman Kodak at 179 against 174; Standard Brands at 8 against $71 / 8$; Westinghouse Elec. \& Mfg. at 1137/8 against 1023/4; Lorillard at $207 / 8$ a gainst $197 / 8$; Canada Dry at $163 / 4$ against $161 / 4$; Schenley Distillers at $193 / 8$ against $175 / 8$, and National Distillers at $253 / 4$ against $241 / 4$.

The steel stocks show a further sharp improvement this week. United States Steel closed yesterday at $621 / 4$ against 59 on Friday of last week; Inland Steel at $85 \frac{1}{2}$ against 78; Bethlehem Steel at $621 / 8$ against $583 / 8$, and Youngstown Sheet \& Tube at $405 / 8$ against $361 / 2$. In the motor group, Auburn Auto closed yesterday at $45 / 8$ against 4 on Friday of last week; General Motors at 50 against $471 / 2$; Chrysler at 79 against $735 / 8$, and Hupp Motors at $21 / 2$ against $11 / 4$. In the rubber group, Goodyear Tire \& Rubber closed yesterday at $293 / 4$ against $277 / 8$ on Friday of last week; B. F. Goodrich at 24 against $231 / 8$, and United States Rubber at $521 / 4$ against $453 / 4$. The railroad shares, in keeping with the gen eral market, advanced to new high levels the present week. Pennsylvania RR. closed yesterday at $211 / 2$ against $183 / 4$ on Friday of last week; Atchison Topeka \& Santa Fe at $381 / 2$ against 34 ; New York Central at $191 / 2$ against $171 / 8$; Union Pacific at 95 against 90 ; Southern Pacific at $195 / 8$ against $167 / 8$; Southern Railway at $161 / 4$ against $121 / 4$, and North-
ern Pacific at $123 / 4$ against $107 / 8$. Among the oil stocks, Standard Oil of N. J. closed yesterday at $535 / 8$ against $531 / 4$ on Friday of last week; Shell Union Oil at 16 against 153/4, and Atlantic Refining at $227 / 8$ against $21 / 4$. In the copper group, Anaconda Copper closed yesterday at 38 against $333 / 4$ on Friday of last week; American Smelting \& Refining at 52 against $451 / 2$, and Phelps Dodge at $401 / 8$ against 37 .
Trade and industrial reports were moderately encouraging this week. Steel operations for the week ending today were estimated by American Iron and Steel Institute at $47.9 \%$ of capacity against $46.7 \%$ last week, $39.9 \%$ a month ago, and $66.1 \%$ at this time last year. Production of electric power for the week ended Oct. 1 is reported by Edison Electric Institute at $2,143,230,000$ kilowatt hours against $2,146,562,000$ kilowatt hours in the previous week and $2,275,724,000$ kilowatt hours at this time last year. The current figures remain under what might have been expected if the Sept. 21 hurricane had not occurred, as the task of repairing wiring still is progressing in New England. Car loadings of revenue freight in the week to Oct. 1 are reported at 697,938 cars by the Association of American Railroads. This is a gain of 22,385 cars over the preceding week, hut the figure still is under the total for the same week of 1937 by 145,923 cars.
As indicating the course of the commodity markets; the December option for wheat in Chicago closed yesterday at $647 / \mathrm{sc}$. as against $637 / 8 \mathrm{c}$. the close on Friday of last week. December corn at Chicago closed yesterday at 46 c . as against $481 / 4 \mathrm{c}$. the close on Friday of last week. December oats at Chicago closed yesterday at $2 \check{5} 1 / 4 \mathrm{c}$. as against $2 \check{5} 3 / 8 \mathrm{c}$. the close on Friday of last week.
The spot price for cotton here in New York closed yesterday at 8.50 c . as against 8.2 c c . the close on Friday of last week. The spot price for rubber yesterday was 17.05 c . as against 16.65 c . the close on Friday of last week. Domestic copper rose on Wednesday to $101 / 2$ c. a pound, with a further increase on Thursday to $105 / 8 \mathrm{c}$., the close for yesterday, as against $103 / 8$ c. the close on Friday of last week.
In London the price of bar silver yesterday was $191 / 2$ pence per ounce as against $191 / 4$ pence per ounce the close on Friday of last week, and spot silver in New York closed yesterday unchanged at $423 / 4$ c., the close on Friday of last week.
In the matter of the foreign exchanges, cable transfers on London closed yesterday at $\$ 4.783 / 8$ as against $\$ 4.831 / 2$ the close on Friday of last week; and cable transfers on Paris closed yesterday at 2.67 7/16c. as against $2.703 / 4$ c. the close on Friday of last week.

## European Stock Markets

SMALL price movements were reported this week on stock exchanges in the principal European financial centers, in contrast with the sharp downward and upward swings that characterized trading throughout the preceding week. Levels, in general, returned quickly to the range prevalent before the September war crisis started. But further advances were restrained in good part by sober second thoughts about the implications of the Munich compact and the dismemberment of Czechoslovakia. In Paris and Berlin, moreover, costs of the mobilizations began to play a part in market considerations, for loans
were planned in both capitals and in France there was talk of still another revaluation of the gold reserves so that Bank of France advances to the State might be liquidated. The weekly bank statements indicated that modest hoarding still was in progress in England, while currency was being tucked away on a larger scale in France and Germany. Local economic troubles again received attention in all European centers, and the realization that nothing whatever was gained in this sense during the war crisis did not help matters. As the week advanced, however, greater cheerfulness began to prevail, owing to the rapid rise of prices in New York.

Little business was done on the London Stock Exchange in the initial session of the week. Opening prices were higher, but some selling then took place and net changes for the session were small. Gilt-edged issues and industrial stocks were affected similarly, and there were few exceptions to the trend among commodity and international securities. Parliamentary disclosure that British rearmament will continue on a heavier scale than ever produced a small decline in British funds, Tuesday. Nor were industrial issues in demand. The modest downswing also took in specialties, commodity stocks and international obligations. Greater firmness prevailed Wednesday, owing in large part to overnight reports of strength at New York. Gilt-edged issues remained soft, but the leading industrial stocks rallied and demand also improved for commodity issues. The Anglo-American favorites led the foreign section in a brisk advance. Cheerful conditions were noted Thursday, when it appeared that Parliament would vote approval of the Chamberlain peace measures and suspend until Nov. 1. Gilt-edged stocks finally advanced and handsome gains were registered in industrial issues. International shares remained in keen demand. Small advances were noted in a quiet session yesterday, with all groups participating.
Traders adopted a reserved attitude on the Paris Bourse, Monday, owing to continued pressure against the franc in the foreign exchange market. The currency was maintained barely over the lower limit which Premier Daladier promised would not be violated. The capital flight continued and was accompanied by currency hoarding. Rentes and French equities drifted lower in these circumstances, while international securities improved. Announcement on Tuesday that there will be no exchange control occasioned a better spirit on the Bourse. A soft opening was followed by a sharp rally, with franc-pegged rentes leading the movement. French equities advanced, while international issues receded. There was again much concern on Wednesday regarding the Government's financial plans, and price changes were irregular. Rentes closed lower, while equities and foreign securities showed gains and losses in equal numbers. The situation was unchanged, Thursday, as rentes continued to drift lower because of rumors of gold revaluation and other expedients to tide the French Treasury over another of its many crises. Few changes were noted in French equities, while international securities advanced. In quiet trading yesterday, rentes drifted lower, but equities and international issues firmed.
Active trading was reported on the Berlin Boerse at the start of the business week, with prices lower
in what was regarded as a technical reaction from the sharp gains of last week. Prominent stocks were down 2 to 4 points in this readjustment, and a few issues showed losses to 6 points. Fixer-interest issues were dull. The German market steadied on Tuesday, and price changes also were small. Even leading issues changed only fractionally in either direction as further indications of international developments were awaited. Mild improvement took place Wednesday, as the Parliamentary debates in London and Paris regarding the Czech partition made a favorable impression. Gains in the general list ranged to 3 points, while a few specialties showed larger advances. The tone was dull Thursday, and variations were mostly within fractional limits. Fixed-interest obligations also were quiet. The tone was good at Berlin yesterday, but changes were fractional.

## American Policy

WITH the passing of the war crisis, it became ever clearer this week that the foreign policy being pursued at Washington requires a clearer delineation and utter relinquishment of such notions as President Roosevelt expressed a year ago, when he called for a "quarantine" of aggressor nations. To a large degree the "quarantine" speech passed into the discard when Mr. Roosevelt appealed to Chancellor Hitler of Germany and President Benes of Czechoslovakia for peaceful adjustment of the Sudeten dispute. The nations that might have joined in Mr. Roosevelt's quarantine were arranging at the time of his appeal to slice up Czechoslovakia at the behest of the aggressive Mr. Hitler. It is probably significant that the notes sent by Washington expressed the aloofness of the United States from foreign concerns more clearly than previous declarations of the last five years. There are still reports current, however, that Mr. Roosevelt would like to take the lead in some great international conference for peace and disarmament. Admirable as these aims are, there is little reason to believe they could be achieved by the conference method in the present state of the world. There is good reason to believe, on the other hand, that a breakdown of such a conference would be disastrous.

The groping of the Administration toward a new and realistic foreign policy quite possibly is indicated by several pronouncements of the week now ending. Secretary of State Cordell Hull made it plain over the last week-end that the Administration shares in the universal sense of relief over avoidance of war. Without in any way passing on the merits of the Munich pact, Mr. Hull expressed the hope that efforts would be redoubled for maintenance of "principles of order under law, resting" on a sound economic foundation." Sumner Welles, Under-Secretary of State, declared on Monday that the ending of the European crisis has provided the world with the best opportunity of the last two decades for a new order based on justice and law. The opportunity now exists, he added, for a better solution of international ills through armaments reduction, agreements against air bombings and gas attacks, and fewer restrictions on trade. President Roosevelt was asked at a press conference, Tuesday, to clarify the foreign policy of the Administration. Despite the importance of the subject, Mr. Roosevelt preferred again to engage in mere verbal feint-
ing. He urged the press representatives to stick to the record of things said by himself and Mr. Hull during his incumbeucy, and declined to discuss the glaring inconsistencies of such comments.

## The Cost of Peace

PEACE prevailed in Europe this week on the basis of the Munich compact, but the longer that instrument was studied the more apparent it became that the cost is indeed heavy and that political readjustments of the most drastic nature will have to be made throughout the world. Czechoslovakian territory was absorbed steadily by the advancing troops of the German Reich, and Poland also sent contingents in to reclaim the Teschen area which the Czechs took while Poland warred with Russia soon after the World War ended. Hungary pressed its claims to the area occupied by its minority in Czechoslovakia. The Slovenes demanded and received a degree of autonomy. So terrible is the effect upon the Czech State that President Edouard Benes sorrowfully resigned on Wednesday, even though at least a degree of succor was at hand in the form of a $£ 10,000,000$ loan by England to the dismembered country. With the departure of Dr. Benes it is generally conceded that Czechoslovakia will soon be forced within the German economic orbit, and perhaps also within the Reich's political circle. The doughty little State that held the bastion of Central Europe for 20 years in the forms of domecracy no longer can be regarded as an important entity, and that fact in itself necessitates profound changes and implies others.
As the world recovered from the shock of a perilous war crisis, attempts were made to take stock of the new situation. But all estimates are highly tentative, as yet, since the four signatories of the Munich agreement doubtless reached other conclusions than those presented in the accord. The mere implication of closer and more personal cooperation is essential. There are rumors that some basic understanding was reached as to Spain, with the details to be worked out as opportunity permits. Some European dispatches suggest a working agreement also as to the Sino-Japanese conflict. The fact that Russia was left out of the Munich negotiations is enormously significant, even though hasty attempts were made this week to assure the Russians that no slight was intended. The Versailles treaty now is torn to bits, of course, no less by its victims than by its makers. With this change goes the French system of collective security, and the policy of encirclement of Germany. The Little Entente can hardly hope to survive as an association of any force, now that its organizer is gone and his country stripped of its most valuable possessions. German power and prestige will be paramount down the Danube, and the Nazi ideology will gain in force throughout Europe.

But even these and other costs, great as they are, again were preferred to war, as the problem was reviewed in the parliamentary circles of Europe this week. British and French spokesmen went before their respective Parliaments and explained the motives that made the choice of peace inevitable for them when Chancellor Hitler's desperate measures left only the stark alternative of resort to arms. There were dissentient voices, and even a' resignation in the British Cabinet. The criticisms were

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heard through patiently and those who made them gained a good deal of applause. But on the question of confidence, which promptly was posed both in London and Paris, the issue never was in doubt for a single moment. The House of Commons and the Chamber of Deputies provided large majorities for the British and French leaders, who preferred a precarious and costly peace to a general war that well might have signalized the end of European civilization. Moreover, even some of the critics expressed relief over the termination of the Versailles system and its many iniquities and injustices.

## Czechoslovakia Partitioned

WITH the precision for which it is famed, the German army marched into ceded areas of Czechoslovakia's Sudetenland, beginning on Oct. 1, and a Polish march into the Teschen section added to the destruction of the small State. Hardly a hitch was reported in the smooth procedure of this highly important change of sovereignty. Only an hour after midnight, on Oct. 1, the German tanks and motorized units started to roll over the Czech border in Area No. 1, marked for immediate occupation. Resistance being useless and hopeless, the Czechs moved even more speedily than was stipulated in the Munich accord out of Areas 2, 3 and 4, which were to be occupied successively up to Oct. 10. By Thursday a fifth zone had been marked out by the Germans for occupation, and the special international commission formed to supervise the transfer of territory agreed to the change. In general, the fifth zone comprised all sections not included in the previous transfers, where the population is more than half Germans. When this arrangement is completed the Reich will have gained precisely what Herr Hitler demanded at Godesberg, and it appears, moreover, that even plebiscites will be avoided in the fifth zone. Some of the best border defenses of the small State will be included in the fresh cession, and important industries and mining areas also will be given up. A Czech delegation at Geneva made a protest to the League, but added that there seemed to be little choice in the matter.

Poland took a leaf from the German book and threatened the Czech State with instant invasion, unless the Teschen area were transferred without delay. The Polish ultimatum was made last week, but gained little notice while efforts were rushed to avoid a general resort to war in Europe.' Just before the zero hour of Oct. 1, the Czechs agreed to hand the Teschen district back to Poland, and on that date Polish troops marched in. Hungarian authorities urged truculently that Prague settle also the issue of the 700,000 Hungarians along the border fringe, and it appears that a peaceful adjustment probably will be reached, much in line with the Hungarian demands. Germany and Italy are plainly determined to force this transfer, and the Czechs, deserted by their powerful allies, once again will conclude that they have little choice. As the German and Polish troops marched intotheir respective peaceful conquests, the populations greeted them with frantic enthusiasm. Experienced correspondents made it clear that there was nothing forced or artificial about the welcomes, but they also were careful to point out that racial and political objectors had fled before the advancing troops. Herr Hitler made a triumphant entry into the Sudeten-
land at Eger, Monday, and a joyful population strewed flowers in his path and applauded his assurances that the Sudetenland never will be severed from the Reich. It was hinted at Berlin, Wednesday, that the German Government will present a "reparations" bill to Prague for losses sustained during 20 years of Czech sovereignty by the Sudeten Germans. But it was admitted that such a move is apt to be little more than an effort to force what remains of Czechoslovakia into the German orbit.

The bitterness of the dismemberment pill swallowed by Czechoslovakia became clearly apparent on Wednesday when Dr. Edouard Benes stepped down from his high office of President of the Republic. In his sorrowful address, Dr. Benes made no attempt to blame either the Germans or his unfaithful allies, although Prague reports suggest that his decision was stimulated by a German threat to arrange the separation of Slovakia from the Czech area. The Czech army was said to be insistent upon relinquishment of his office by the President, in the belief that salvation for what will remain of the country lies in cooperation with its fascist neighbors. In explaining his departure, Dr. Benes said simply that a world catastrophe might have resulted from resistance to the dictates of the four Powers gathered at Munich. "We had to accept," he added. "I do not wish to criticize. Nor must you expect from me a single word of recrimination in any direction. History will be our judge." General Jan Syrovy, who took the Premiership last week, began to exercise all functions of government after Dr. Benes stepped down. The impression in Prague is that the military dictatorship will continue in power indefinitely.

## British and French Reactions

$\mathrm{S}^{0}$OON after the return of Prime Minister Neville Chamberlain to England and of Premier Edouard Daladier to France, these leaders of the great European democracies began their preparations for parliamentary sessions at which the Munich accord of Sept. 30 would be debated. Both spokesmen were greeted as heroes when they returned from Munich, for the dominant desire of all peoples to avoid war had been realized, apparently through the intervention of Mr. Chamberlain and M. Daladier. As he stepped out of the airplane which carried him back to London, Mr. Chamberlain proclaimed that the result was "peace with honor," and some observers saw in that phrase a rallying call for any general election that might follow in England. Last Saturday, however, an ominous reminder of divergent views was afforded, through the resignation of Alfred Duff Cooper, First Lord of the Admiralty, on the simple basis of "profound distrust" of the Chamberlain foreign policy. Premier Daladier was not faced by any Cabinet resignations, but it was manifest that he returned to Paris only to face additional difficulties of a financial order.
The British House of Commons assembled on Monday to hear the report of the Prime Minister on his Munich venture. Much of the address was devoted to "background" and to praise of Mr. Chamberlain's associates in the Cabinet. Profound regret was expressed over the decision of the naval Minister to resign, but the Prime Minister made it clear that his decision occasioned no qualms within his
own breast. With typical realism, however, he assured the House that he hardly looked for paradise on the basis of the Munich accord, and he declared that the British rearmament program must not be relaxed for a single moment. He revealed also that appeals for financial aid had been received from Prague, and that the Bank of England had been instructed to open a credit of $£ 10,000,000$ for Czech economic reconstruction, refugee resettlement, and other purposes. The Czech Government had requested an advance of $£ 30,000,000, \mathrm{Mr}$. Chamberlain added. The debate continued through Thursday, and at the end of the long discussion the House voted confidence in the Chamberlain Cabinet by a vote of 366 to 144. A few Conservatives refused to approve the Munich settlement, but they merely abstained from any expression and did not join the Opposition. The question of the British credit to Czechoslovakia was brought up and the Prime Minister refrained from pressing for immediate parliamentary approval. Again and again the Commons was assured that Mr. Chamberlain felt he was right in his decision to avoid resort to warfare, and the vote of confidence made it clear that most of the Government supporters were in agreement. Parliament adjourned late on Thursday, to assemble again on Nov. 1.
The question of parliamentary approval was settled more quickly in France than in England. The Chamber of Deputies and the Senate assembled on Tuesday in Paris, to hear the explanations and defenses of the Premier and Foreign Minister Georges Bonnet. M. Daladier was received enthusiastically as the bearer of peace tidings, and all his references to that circumstance brought him cheers in the Chamber. Criticism was restrained, and the real problem was that of Left Front cohesion, for it soon appeared that the alliance of the Communists, Socialists and Radical-Socialists had been strained by the Munich procedure. In explaining that meeting, M. Daladier declared that it was "rather a useful conversation than a formal conference." He praised the Czechs and his British associates highly, and refrained from any criticism of Herr Hitler or Premier Mussolini. The Chamber session continued until $\check{0}$ a. m. on. Wednesday, when the Deputies finally voted approval of Premier Daladier's policy by 535 to 75 , with the Communists the main dissenters. Finance Minister Paul Marchandeau declared in the Chamber that the legal limit of Bank of France advances to the Treasury still was distant by about $1,500,000,000$ francs, and he added that measures would be taken promptly to reduce the heavy burden of the partial mobilization. Powers to govern by decree were voted the Daladier regime until Nov. 15, and Parliament adjourned.

## Versailles and the League

EsESS than 24 hours after signatures were attached to the Munich pact, which virtually tore the Versailles treaty to shreds, the League of Nations Assembly adopted a resolution specifically separating the Covenant from the Versailles pact. This was the final action taken by the Assembly as it closed, on Sept. 30, the most ineffectual of its sessions. Throughout the long-drawn war crisis of last month, the Assembly merely awaited anxiously the determination of the problem by the leading Powers of Europe. When the crisis ended the

Assembly decided to suspend. Separation of the Versailles treaty from the Covenant is strictly in line with German requirements, and was generally interpreted as a move to obtain cooperation in political matters from the Reich and from other countries that withdrew because of League activities. The British Government took the initiative in the change, urging that it would alter neither the permanent sense nor the spirit of the League. The League Council session, which also terminated Sept, 30, ended with the adoption of a resolution whereunder a small international committee will observe the withdrawal of foreign volunteers from loyalist Spanish armies. Augmenting a resolution for optional and individual punitive measures against Japan, as the aggressor in China, the Council voted that similar optional and individual investigations might be made of Chinese charges that poison gas is being used by the invaders of that country. In reply to these League steps, the Japanese Foreign Office declared last Monday that coun-ter-measures would be applied to any country that took the suggested steps.

## Spain

SPAIN stands out strongly as one of the most prominent elements in the picture of international confusion presented by the Munich compact and the many readjustments that necessarily will follow that four-Power accord. The fighting between the loyalists and insurgents was far overshadowed this week by the possible diplomatic arrangements, and the struggle was inconclusive in any event. General Francisco Franco sent his legions against the loyalist salient on the southwestern bank of the Ebro River, without being able to claim any noteworthy advances. The loyalists apparently conserved their strength. But in all European ehancelleries there was talk of some understanding among the major Powers that would bring to an end the long-drawn and costly conflict. Great Britain's Ambassador to Italy, the Earl of Perth, conferred at great length every day with Foreign Minister Galeazzo Ciano, and it is fairly obvious that the conversations concerned not only the British recognition of the Ethiopian conquest, but also the adjustment of Anglo-Italian differences with respect to Spain, to the end that the pact of friendship negotiated months ago might at last be implemented. In some quarters it was rumored that the great Powers would press for peace in Spain, on the basis of two regimes, each to be left in control of the area in its possession at the conclusion of hostilities. The loyalist authorities apparently gained the impression that such thoughts actually were being considered, for Foreign Minister Alvarez del Vayo declared in a general statement on Thursday that such a solution would be absolutely unacceptable, and that loyalist Spain would keep on fighting indefinitely to avoid a fate for Spain like that of Czechoslovakia. Premier Juan Negrin previously bad declared that such a division of the nation would be opposed. Insurgent spokesmen made no comments on the reported proposal.

## China and Japan

JaAPANESE invaders of China made clear this week that they will leave no stone anturned to effect the long-predicted capture of the former pro-
visional capital of Hankow before wintry cold sets in. Desperate attacks were made in the Yangtze Valley by naval and land forces to break the deadlock, while mechanized units to the north and south of the great river artery continued their drives. In these maneuvers the aggressors achieved their usual small successes, with Chinese forts capitulating here and there to the drive. The Japanese moves, long continued, naturally become important in the end, but they also are costly. The semicircle of invaders around Hankow is faced by huge defense armies, which give way slowly and only after heavy losses on both sides. More than ever it is clear that the Chinese merely will continue the unequal struggle if and when the Wuhan center falls to the Japanese. The prospect of continued Chinese resistance apparently is taken into consideration even by the Japanese militarists, for there was a general expectation this week that fall of Hankow to the invaders would be followed almost immediately by a Japanese invasion of southern China. At Canton the Chinese began to prepare for such moves.
Fresh troop transfers on a heavy scale were reported in progress from Japan to the East Asian mainland this week. No less than 55 troop-laden transports were reported off Shanghai and Tsingtao, and military experts estimated that 35,000 troops thus would be added to the Japanese contingents fighting their way inland in China. The Japanese habit of bombing helpless civilians was again in evidence, as several flights were made over Chungking, the present provisional capital of China. Some of the southern Chinese cities also were bombarded from the air. Meanwhile, it is reported from Berlin that the Munich agreement well may mark the start of an international effort to mediate the Sino-Japanese conflict and thus bring to an end one of the most horrible and costly invasions of the post-war period. The plan entertained by the four Powers of the Munich accord is to seek American aid in a general proposal for an armistice and peace negotiations, a Berlin dispatch to the New York "Herald Tribune" states. Experienced observers declare that Japan is showing increasingly the strain of conducting this war on foreign soil, with the economic sacrifices beginning to tell sharply on the people. The military extremists remain in control at Tokio, however, for the relatively moderate General Kazushige Ugaki, Foreign Minister in the Konoye Cabinet, resigned late last week because his counsels of moderation were not acceptable. A Tokio announcement of Wednesday said that the Japanese Ambassador to the United States, Hirosi Saito, is being recalled, presumably because of illness. He will be replaced by Kensuke Horinouchi, Vice-Minister of Foreign Affairs in the Tokio regime.

## Bank of England Statement

THE statement of the Bank for the week ended Oct. 5 reveals a further expansion of $£ 4,863,000$ in note circulation raising the total outstanding to $£ 505,784,000$ compared with $£ 491,833,760$ a year ago. Since Sept. 14 last, circulation has expanded $£ 27,191,000$; the rise in the week ended Sept. 28 alone, at the height of the war scare, was $£ 21,-$ 696,000 . As the circulation rise was attended by a loss of $£ 107,745$ in gold, reserves declined $£ 4,970,000$ and the proportion of reserves to liabilities dropped
to only $13.8 \%$, the lowest in ${ }^{n} 13$ years. A[week ago, the proportion was $17.7 \%$ and two weeks ago, $30.6 \%$, last year it was $23.1 \%$. Public deposits rose in the week $£ 607,000$ and other deposits, $£ 6,710,883$. The latter consists of bankers' accounts which increased $£ 9,780,103$ and other accounts which fell off $£ 3-$; 069,220 . Government security holdings increased $£ 9,120,000$ and other securities, $£ 2,548,007$. Other securities comprise discounts and advances which rose $£ 2,899,450$ and securities which decreased $£ 351,443$. There was no change in the $2 \%$ discount rate. Below we show a tabulation of the current figures with comparisons for previous years:


## Bank of France Statement

THE statement for the week ended Sept. 29 showed a further expansion in note circulation of 14,$861,000,000$ francs, which brought the total outstanding up to $124,428,556,245$ francs, the highest ever recorded. Circulation a year ago totaled $91,369,-$ 635,040 francs and the year before $86,026,815,755$ francs. A large increase was also recorded in French commercial bills discounted, namely, 7,567,000,000 francs; in creditor current accounts of $1,227,000,000$ francs, and in temporary advances to State of $5,500,-$ 000,000 francs. The Bank's gold holdings showed no change, the total remaining at $55,808,328,520$ francs. The proportion of gold on hand to sight liabilities fell off sharply to $38.27 \%$, compared with $50.90 \%$ last year and $60.47 \%$ the previous year. Following are the various items with comparisons for back years:

|  | Changes for Weelt | Sept. 29, 1938 | Sept. 30, 1937 | Oct. 2, 1936 |
| :---: | :---: | :---: | :---: | :---: |
| Gold holdings | Francs No change | Francs | $\begin{gathered} \text { Francs } \\ 55,805,022,113 \end{gathered}$ | $\begin{gathered} \text { Francs } \\ 57,358,742,140 \end{gathered}$ |
| Credit bals, abroad | +1,000,000 | 13,626,046 | 13,235,512 | 15,901,908 |
| French commercial bills discounted | +7,567,000,000 | 20,925,000,000 | 9,799,486,499 | 7,868,040,936 |
| b Bills bought abr'd |  | 743,000,000 | 811,501,125 | 1,476,967,944 |
| Adv่. against securs. Note circulation | $+540,000,000$ $+14861000,000$ | [ $\begin{gathered}4,362,184,973 \\ 124428556,245\end{gathered}$ | $4,174,909,150$ <br> $91,369.635,040$ | 4,007,758,641 |
| Credit.current accts | +1,227,000,000 | 21,418,798,449 | 18,236,791,165 | $86,026,815,755$ <br> $8,827,863,474$ |
| c Temp. advs. with- <br> out ints to State.- | +5,500,000,000 | 50,133,974,773 | 25,998,786,026 | 12,304,183,000 |
| Propor'n of gold on hand to sight liab. | -4.74\% | 38.27\% | $50.91 \%$ | 60.47\% |

a Includes bills purchased in France. b Includes bills dilscounted abroad. c Authorized by convention of June 18, 1936, laws of June 23, 1936, convention of
Tune 30, 1937, and decree of June 29, 1938. The last increased the June 30, 1937, aune 30, 1937, and decree of June 29, 1938. The last increased the June 30, 1937, francs have been taken.
Since the statement of June 29, 1937, gold valuation has been at rate of 43 mg .
gold, 0.9 fine, per franc; previous to the gold, 0.9 fine, per franc; prevous to that time and subsequent to Sept. 26,1936 ;
gold valuation was 49 mg . per franc; prior to Sept. 26, 1936 , there were 65.5 mg .
of gold to the franc.

## Bank of Germany Statement

THE statement for the last quarter of September showed a further expansion in note circulation of $1,277,000,000$ marks, which brought the total outstanding up to $8,023,400,000$ marks. A year ago circulation stood at $5,256,154,000$ marks and the year before at $4,656,991,000$ marks. Reserves in foreign currency, bills of exchange and checks, advances, investments and other assets recorded increases, namely, 298,000 marks, $1,626,795,000$ marks, $24,700,000$ marks, 258,000 marks and $5,751,000$ marks, respectively. No change was shown in the Bank's gold holdings, the total remaining at 70,773,--

000 marks. The proportion of gold and foreign currency to note circulation fell off to a new low of $1.00 \%$ compared with $1.44 \%$ a year ago. Silver and other coin decreased $85,443,000$ marks, while other daily maturing obligations showed an increase of $281,-$ 528,000 marks, and other liabilities of $13,835,000$ marks. Below we furnish the different items with comparisons for previous years:

|  | Changes for Week | Sept. 30, 1938 | Sept. 30, 1837 | Sept. 30, 1936 |
| :---: | :---: | :---: | :---: | :---: |
|  | chs | Retchsmarks |  | Reichsmarks 03.069000 |
| Gold and bullion...-.-' | No change | $70.773,000$ $10.687,000$ | $70,062,006$ $20.055,000$ | $63,069,000$ $22,525,000$ |
| Of which depos. abr'd Res've in for'n currency | No change $+298,000$ | 6,028,000 | 5,737,000 | 5,583,000 |
| Blls of exch. and checks | 1,626,795,000 | 8,174,389,000 | 5,590,538,C00 | 4,925,703,000 |
| Silver and other coin. | -85,443,000 | 78,159,000 | 199,408,000 | 121,745,000 |
| Adva | +24,700,000 | $48,406,000$ 848,166000 | 397,751,000 | ${ }_{527,628,000}$ |
| Investments | + $+5,751,000$ | 1,056,715,000 | 786,066.000 | 573,514,000 |
| Liabutites Notes in cir | 1,277,000,000 | 8,023,400,000 | 5,256,154,000 | 4,656,991,000 |
| Other daily matur.obilig. | +281,528,000 | 1,231,994,000 | 838,111,000 | 743,511.000 |
| Other liabilitles --- | +13,835,000 | 357,690,000 | 283,798,000 | 251;862,000 |
| Propor'n of gold \& for'n curr to note circul'n. |  | 1.00\% | 1.44\% | 1.47\% |

## Discount Rates of Foreign Central Banks

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

| Country | Rate s Effect Oct. 7 | Date <br> Established | PreDtous Rate | Country | Rate in Effect Oct. 7 | Date Established | Preorows Bate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Argent | 31/2 | Mar. 11936 <br> July 1935 |  | Hungar | 4 3 | $\begin{array}{\|l\|l\|} \hline \text { Aug. } 24 & 1935 \\ \text { Nov. } 29 & 1935 \end{array}$ | 1/1/ |
| Batavia | 4 | $\left\|\begin{array}{ccc} \text { July } & 1 & 1935 \\ \text { May } & 10 & 1938 \end{array}\right\|$ | 4312 | India- | 3 | Nov. ${ }^{\text {None }} 3019381935$ |  |
| Belglum | 6 | $\left\lvert\, \begin{array}{\|c\|} \hline \text { May } 30 \\ 1938 \end{array}\right.$ | 4 |  | $41 / 2$ | May 181936 | 5 |
| Bulgaria | ${ }_{2}^{61 / 2}$ |  | 7 | ${ }^{\text {Ytaiy }}$ | 3.29 | Adr. 61936 | 3.65 |
| Chlle |  | Jan. 241935 | 4312 | Java | 3 | Jan. 141937 | ${ }^{4} 1$ |
| Colomb | 4 | July 181933 |  | Jugosiavia |  | Feb. 11935 | 61/2 |
| Czechos |  |  |  | Lithuanta | $51 / 2$ | $\begin{array}{llll}\text { July } & 1 & 1936 \\ \text { May } & 28 & 1935\end{array}$ |  |
| vak | 3 | Jan. 11936 | 33/2 | Mor |  | May ${ }^{\text {Jan. }} 51938$ |  |
| Danz | 4 | $\begin{array}{llr}\text { Jan. } & 2193 \\ \text { Oct. } & 19 & 193\end{array}$ |  | Norwa | 41/3 | Dec. 171937 |  |
| England | 2 | June 301932 | $21 / 2$ | Portugal |  | Aug. 111937 | 43/6 |
| Estonis | 5 | Sept. 251934 | 51 | Rumanta | $43 / 1$ | Dec. 71934 |  |
| Finland | 4 | Dec. 41934 | $41 /$ | South Africa | $31 / 2$ | May 151933 |  |
| France | 3 4 |  |  |  |  | Dec. 11933 | 3 |
| $\begin{aligned} & \text { Ger } \\ & \text { Gre } \end{aligned}$ |  | - ${ }^{\text {Jand. }} 4.41937$ |  | zerla | $13 / 5$ | Nov. 251936 | 2 |
| Holla | 2 | Dec. 2193 |  |  |  |  |  |

## Foreign Money Rates

IN LONDON open market discount rates for short bills on Friday were $9-16 @ 5 / 8 \%$, as against $3 / 4 @$, $1 \%$ on Friday of last week, and 11-16@ $3 / 4 \%$ for threemonths bills, as against $1 @ 11 / 8 \%$ on Friday of last week. Money on call at London on Friday was $1 / 2 \%$. At Paris the open market rate remains at $3 \%$, and in Switzerland at $1 \%$.

## New York Money Market

CHANGES again were lacking in the New York money market this week, with funds available in great profusion but effective demand slight. Bankers' bill and commercial paper rates were merely carried forward from last week, with the turnover exceedingly small. The Treasury sold last Monday a further issue of $\$ 100,000,000$ discount bills due in 91 days, and awards were at $0.032 \%$ average discount, computed on an annual bank discount basis. Call loans on the New York Stock Exchange held at $1 \%$ for all transactions, while time loans again were $11 / 4 \%$ for maturities to 90 days, and $11 / 2 \%$ for four to six months' datings.

## New York Money Rates

DEALING in detail with call loan rates on the Stock Exchange from day to day, $1 \%$ was the ruling quotation all through the week for both new loans and renewals. The market for time money continues quiet. The only transactions reported were occasional renewals at rates previously reported. Rates continued nominal at $11 / 4 \%$ up to 90 days and $11 / 2 \%$ for four to six months maturities. The market
for prime commercial paper has been moderately active this week. Paper has been coming out more freely and the demand has been good. Rates are unchanged at $5 / 8 @ 3 / 4 \%$ for all maturities.

## Bankers' Acceptances

T'HE market for prime bankers' acceptances has shown little change this week. The demand has been good but prime bills are hard to get. There has been no change in rates. Dealers' rates as reported by the Federal Reserve Bank of New York for bills up to and including 90 days are $1 / 2 \%$ bid and $7-16 \%$ asked; for bills running for four months, $9-16 \%$ bid and $1 / 2 \%$ asked; for five and six months, $5 / 8 \%$ bid and $9-16 \%$ asked. The bill-buying rate of the New York Reserve Banks is $1 / 2 \%$ for bills running from 1 to 90 days. The Federal Reserve Bank's holdings of acceptances remain unchanged at $\$ 541,000$.

## Discount Rates of the Federal Reserve Banks

THERE have been no changes this week in the rediscount rates of the Federal Reserve banks. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:
discount rates of federal reserve banks

| Federal Reserve Bank | Rate $n$ Effect on Oct. 7 | Date Establdshed | Preobous Rate |
| :---: | :---: | :---: | :---: |
| Boston.-- | 1312 | Sept. 2,1937 Aug. 27, 1937 | ${ }_{13 / 6}^{2}$ |
| New York | $11 / 6$ | Aug. 27, 1937 |  |
| Cleveland. | $11 / 2$ | May 11, 1935 | 2 |
| Richmond. | 131 | Aug. 27, 1937 | 2 |
| Atlanta. | 131 | Aug. 21, 1937 | 2 |
| Chicago- | $11 / 2$ | Aug. 21, 1937 | 2 |
| ${ }_{\text {Mitinneado }}$ | $11 / 3$ | Sedt. 2, Aug. 24, 1937 | 2 |
| Minneapoils. | $13 / 3$ | Sept. 3, 1937 | 2 |
| Dallas..... | $11 / 2$ | Aug. 31, 1937 | 2 |
| San Francliso | $13 / 2$ | Sept. 3, 1937 | 2 |

## Course of Sterling Exchange

STERLING exchange since Thurdsay, Sept. 29, has resumed the normal trends characteristic of the season. It can hardly be said that war influences are at present in any way operative. The range this week has been between $4.781 / 4$ and $4.821 / 2$ for bankers' sight, compared with a range last week of between $\$ 4.60$ and $\$ 4.841 / 8$. The range for cable transfers has been between $\$ 4.785-16$ and $\$ 4.823 / 4$, compared with a range of between $\$ 4.61$ and $\$ 4.841 / 4$ a week ago.

The return to normal and release from war influences is only relative as connoting a relaxation of the critical German-Czech situation.

The trend of sterling exchange has been sharply downward since February, when the high of $\$ 5.037 / 8$ for cable transfers was reached. The range this week and the trend of sterling may be judged in the light of the range in July and August. On July 1 sterling cable transfers were high at $\$ 4.9513-16$ and low at $\$ 4.915 / 8$ on July 29 . On Aüg. 1 cable transfers sold at $\$ 4.917 / 8$ and on Aug. 31 at $\$ 4.863-16$. These two months represented the maximum seasonal demand for sterling on tourist account, a factor which at other times would have been conspicuously in favor of sterling.

However, as it developed, the United States registered a heavy export balance while the trade balance of Great Britain declined, and this deficit still shows no sign of improvement. Throughout the interval since February there was a strong demand for gold in the London market, normally a factor in favor of sterling, but the effect of this demand was offset by heavy shipments of the metal from London to New York. Since Sept. 29 such gold shipments appeared
to diminish but on Tuesday of this week $£ 1,008,000$ were taken in the London market at the dollar equivalent of $\$ 34.75$, a rate profitable for arbitrage transactions, resulting in the engagement of gold for shipment to New York.

When the pound began to decline there was war in Spain, in Asia, in Palestine, and there was great unrest in the European-held possessions in North Africa. No change has occurred in this respect and British armament expenditures must continue, with the result that British taxes are moving into nonproductive uses:

Under the influence of renewed speculative selling and delayed commercial selling the pound broke on Monday to $\$ 4.787 / 8$ for cable transfers from the high on Saturday last of $\$ 4.823 / 4$. The supporting peg was reduced several times in the face of comparatively heavy offerings. It would now seem that the control authorities are intent on keeping the lower level of sterling at around $\$ 4.79$. It was thought that following the Munich accord there would be a reversal of the gold movement and that metal would return to London, but now the evidence seems to indicate that there is no immediate prospect of return of gold or foreign funds from the United States. Discounts on sterling futures have again begun to widen, indicating new uncertainty regarding the near fúture. On Monday the discount on 30-day sterling widened to $1 / 2$-cent under the spot rate from $3 / 8$-cent on Saturday. The 90 -day discount widened to $15-16$ cents from $17 / 8$ cents. Currently 30 -day sterling is at a discount of $3 / 8-7-16$ cents and 90 -day sterling is at 1 to $11 / 8$ cents discount.

Great Britain stands in dire need of increasing its export trade of manufactures. This trade must inincrease or population will decrease. Exchequer returns of October 1 showed receipts at $£ 10,460,000$ and expenditures at $£ 24,551,000$. The floating debt as of that date was $£ 932,605,000$, as compared with $\$ 905$,085,000 a year ago and with $£ 839,880,000$ two years ago. At present there seems to be not the least indication of improvement in British export trade. In the last few years British exports of manufactured goods to South American countries have declined sharply because of competition from other European countries and the increase of domestic manufacture in the South American countries of goods formerly bought from England. It should be noted also that since the World War there has been a large expansion of manufactures in other parts of the British Empire which formerly bought from England. For more than a year the necessity has been urged of increasing foreign loans for the purpose of stimulating export trade, but without substantial result up to the present. British exports of coal, textiles, machinery, and minor manufactured products have declined, as reflected in the rise in unemployment in iron and steel manufacture, in certain branches of engineering, in food manufacture, and in the port and transport industry, as well as in the decrease in clearings in all the provincial cities. Registered unemployment in Great Britain amounted to $1,798,618$ on Sept. 12, an increase of 39,376 as compared with Aug. 15 and of 459,414 over Sept. $13,1937$.

On Monday approximately $\$ 27,250,000$ of gold was received from Canada consigned to the Federal Reserve Bank. This was the largest shipment from Canada in years. The usual official reticence was displayed regarding this shipment, but it was sus-
pected in】unofficial quarters that it represented the hurried transfer to New York of part of the war chest which the British Government had accumulated in Canada for emergency. If this supposition is correct, the transfer may be taken as further evidence of the unfavorable position of the pound. On the other hand, it should be remembered that the London authorities have for some time suggested to foreign central banks that it might be advisable to keep some part of their gold reserves in New York.

Money rates in London have eased off sharply from the high levels reached in last week's crisis. Currently, two-months bills are $19-32 \%$, three-months bills $23-32 \%$, four-month's bills $27-32 \%$, and sixmonths bills $15-16 \%$.

All the gold on offer in the London open market during the week was taken for unknown destination, much of it, presumably, for the United States. On Saturday last there was an offer $£ 346,000$, on Monday $£ 767,000$, on Tuesday $£ 1,008,000$, on Wednesday $£ 646,000$, On Thursday $£ 985,000$ and on Friday £1,441,000.

At the Port of New York the gold movement for the week ended Oct. 5, as reported by the Federal Reserve Bank of New York, was as follows:
GOLD MOVEMENT AT NEW YORK, SEPT. 29-OCT. 5, INCLUSIVE

| Imports |  |
| :--- | ---: |
| $\$ 56,562,000$ from England | Exports |
| $27,255,000$ from Canada |  |
| $1,307,000$ from Holland | None |
| $\$ 85,124,000$ total |  |

$\$ 85,124,000$ total
Net Change in Gold Earmarked for Foreign Account Decrease $\$ 1,475,000$
Note-We have been notified that apprcximately $\$ 2,635,000$ of gold was Note- We have been notiffed that apprcximately $\$ 2,635,00$ oustralia and
received at San Francisco, of which $\$ 2,617,000$ came from Aus received at San Francisco, of
$\$ 18,000$ from New Zealand.

The above figures are for the week ended on Wednesday. On Thursday there were no imports or exports of the metal or change in gold held earmarked for foreign account. On Friday $\$ 4,718,000$ of gold was received of which $\$ 1,828,000$ came from Canada, $\$ 1,568,000$ from England and $\$ 1,322,000$ from Holland. There were no exports of the metal or change in gold held earmarked for foreign account.

Canadian exchange has improved sharply from the severe discounts recorded last week. Montreal funds have ranged from a discount of $15-16 \%$ to a discount of $31-64 \%$.

The following tables show the mean London check rate on Paris, the open market gold price and the price paid for gold by the United States:

MEAN LONDON CHECK RATE ON PARIS

 LONDON OPEN MARKET GOLD PRICE Saturday, Oct. $1 \ldots .-144 \mathrm{~s}$. 11/2d. $\mid$ Wednesday, Oct. $5 \ldots \ldots$ 144s. 10d. Monday, Oct. 3 ----144s. 81/2d. Thursday, Oct. 6 ....-144s. 5 d . Tuesday, Oct. $4 \ldots-145 \mathrm{~s} .31 / 2 \mathrm{~d}$. (Friday, Oct. 7 -.-. 145s. .-. PRICE PAID FOR GOLD BY THE UNITED STATES (FEDERAL RESERVE BANK)


Referring to day-to-day rates, sterling exchange on Saturday last was sharply off from Friday's close. Bankers' sight was \$4.81 11-16@\$4.821/2; cable transfers $\$ 4.817 / 8 @ \$ 4.823 / 4$. On Monday the pound again declined. The range was $\$ 4.78$ 13-16@ $\$ 4.801 / 4$ for bankers' sight and $\$ 4.787 / 8 @ \$ 4.805-16$ for cable transfers. On Tuesday there was renewed pressure on the pound. The range was $\$ 4.783 / 8 @ \$ 4.80$ 1-16 for bankers' sight and $\$ 4.787-16 @ \$ 4.801 / 8$ for cable transfers. On Wednesday sterling was reasonably steady. The range was $\$ 4.79$ 7-16@ $\$ 4.81$ for bank-
ers' sight and $\$ 4.791 / 2 @ \$ 4.811 / 8$ for cable transfers. On Thursday, while still under pressure, the pound was steady. The range was $\$ 4.803-16 @ \$ 4.81$ 15-16 for bankers' sight and $\$ 4.801 / 4 @ \$ 4.82$ for cable transfers. On Friday pressure on the pound continued.

The range was $\$ 4.781 / 4 @ \$ 4.795 / 8$ for bankers' sight and $\$ 4.785-16 @ \$ 4.79$ 11-16 for cable transfers. Closing quotations on Friday were $\$ 4.78$ 5-16 for demand and $\$ 4.783 / 8$ for cable transfers. Commercial sight bills finished at $\$ 4.78$ 1-16, 60 -day bills at $\$ 4.77$ 6-16, 90 -day bills at $\$ 4.7615-16$, documents for payment ( 60 days) at $\$ 4.775-16$, and seven-day


## © Continental and Other Foreign Exchange

THE French monetary situation continues to grow increasingly difficult. On Oct. 4 Premier Daladier received an overwhelming vote of confidence on the Cabinet's foreign policy. The Cabinet granted him power to rule by decree until Dec. 1 in order to rehabilitate finances and further the fourPower negotiations.
The monetary and fiscal position on Oct. 1, as revealed in Paris under date of Oct. 6, was more threatening than ever. French note circulation, following the record increase during the week ended Sept. 22, again turned upward by $14,861,000,000$ francs, bringing the total to a new high record of $124,428,000,000$ francs and indicating a complete lack of confidence on the part of the general public and a strong determination to keep their financial resources in mobile form. It is admitted that possibly the situation may have changed since the bank statement of Oct. 1, but this is hardly likely because the same statement showed that temporary advances to the State increased $5,500,000,000$ francs, bringing total temporary advances to $50,133,000,000$ francs.

This increase wipes out entirely the Treasury's unused borrowing margin and makes the fiscal predicament of the State serious. Hence it is not surprising to read persistent dispatches from Paris in the last few days to the effect that the Daladier Government plans to revalue its gold stocks. It is officially calculated that revaluation of the gold reserve of the Bank of France would yield $33,000,000,000$ francs, compared with the actual total of the Bank's temporary advances to the State of $50,133,000,000$ francs.

This would not, in fact, amount to a devaluation of the franc. It would simply legalize the de facto devaluation of May 5, when the franc was in theory, at least, stabilized with respect to the pound at the rate of 179 francs to the pound. If a decree is passed revaluing the gold reserves of the Bank of France, it seems that there is no alternative but to devalue also the balances which are held by the Rentes and Exchange Stabilization funds. If these funds were likewise appropriated, it might be possible for the State to cancel the entire debt due to the Bank of France. The defense of the franc would then fall exclusively upon the reserves of the Bank of France.

It is thought that under the new decrees France may resort to some form of forced financing to restore stability. The French Government is understood to contemplate some sort of capital levy. Several times during the past few days the franc fell below the guaranteed stabilized minimum in terms of the pound. The critical position of the unit was shown in the range for future exchange. Since September 29, 30-day francs have ranged between $31 / 4$ and $61 / 4$ points under spot, and 90-day francs have ruled between $91 / 2$ and 13 points below the basic cable rate, with wide daily fluctuation.

Belgian currency continues to rule firm as compared with other Continental units, except the Holland guilder and the Swiss franc. Par of the belga is 16.95 , and the range this week för spot belgas has been between 16.89 and $16.921 / 2$. Belga futures,
however, are at a severe discount, though greatly improved since Sept. 29. Currently, 30-day belgas are about $41 / 2$ points under spot as against a discount of 15 points on Sept. 29, and 90 -day belgas are $131 / 2$ points under the basic cable rate as against 35 points on Sept. 29. The weakness of the belga is partly due to the unfavorable international trade situation, but is also affected by adverse conditions in France and to fears that any further decline in the French franc must prove detrimental to the belga.

The statement of the Bank of Belgium for the week ended Sept. 29 showed an increase in gold reserves of $77,900,000$ belgas over the preceding week. The same statement shows an increase in note circulation for the week of $591,800,000$ belgas, bringing the total note circulation to $5,092,600,000$ belgas. Total sight liabilities of the bank increased $550,000,000$ belgas, with the result that the ratio of gold to notes decreased from $68.93 \%$ to $62.36 \%$, while ratio of gold to total sight liabilities decreased from $65.71 \%$ to $60.33 \%$. The increase in note circulation resulted chiefly from the desire of foreign depositors to obtain portable funds. This statement, it should be recalled, covers the period of most intense war crisis. Forthcoming statements of the bank will probably disclose an improved position.
The following table shows the relation of the leading European currencies to the United States dollar:
 (a) New dollar parity as before de
(b) Franc cut from gold and allowed to "float" on June 30, 1937.
(c) On May 5, 1938 the franc was devalued on a de facto basis of 179 francs to the pound, or 2.79 cents a franc.
The London check rate on Paris closed on Friday at 178.98 , against 178.87 on Friday of last week, In New York sight bills on the French center finished at $2.677-16$, against $2.701 / 2$; cable transfers at 2.67 7-16, against $2.703 / 4$. Antwerp belgas closed at 16.90 for bankers' sight bills and at 16.90 for cable transfers, against 16.89 and 16.89. Final quotations for Berlin marks were $40.051 / 2$ for bankers' sight bills and $40.051 / 2$ for cable transfers, in comparison with 40.12 and 40.13 . Italian lire closed at $5.261 / 4$ for bankers' sight bills and at $5.261 / 4$ for cable transfers, against 5.26 and $5.261 / 4$. Exchange on Czechoslovakia finished at 3.45 , against 3.45 ; on Bucharest at $0.741 / 2$, against $0.741 / 2$; on Poland at 18.85 , against 18.85 ; and on Finland at 2.121/2, against 2.15. Greek exchange closed at 0.88 , against $0.887 / 8$.

EXCHANGE on the countries neutral during the war is strongly inclined to move in close sympathy with the fluctuations of sterling. This holds true even in the case of the Holland and Swiss units although both currencies were detached from sterling on Sept. 26. The guilder and the Swiss franc are the firmest of the European currencies, both units showing premiums on future deliveries though such premiums have declined rather abruptly from the rates prevailing on Sept. 29. Then 30 -day Swiss was at a premium of 2 points above spot and is now at only $1 / 2$-point over spot. On Sept. 29 90-day Swiss francs were at a premium of 5 points above the basic rate and have since dropped to $11 / 2$ points premium.

Gold holdings of the National Bank of Switzerland on Sept. 30 stood at $2,850,800,000$ Swiss francs and the bank's ratio of gold to total sight liabilities was $83.89 \%$. The premium on 30-day guilders on Sept. 29 was 3 points above spot and is now only $11 / 2$ points. There was a corresponding drop in 90-day maturities from 7 points on Sept. 29 to 5 points at present. The statement of the Bank of The Netherlands for the week ended Oct. 3 showed an increase in note circulation over the previous week of $88,300,000$ guilders to $1,141,200,000$ guilders, the highest in
the history of the bank. Continued increase in the note circulation indicated further hoarding of bank notes and withdrawal of portable cash on the part of both citizens and foreign interests. The bank's gold holdings stand at $1,481,000,000$ guilders and its ratio of gold to total sight liabilities stands at $80.9 \%$.

Bankers' sight on Amsterdam finished on Friday at 54.36, against 54.36 on Friday of last week; cable transfers at 54.36 , against 54.36 ; and commercial sight bills at 54.31 , against 54.31 . Swiss francs closed at $22.793 / 4$ for checks and at $22.793 / 4$ for cable transfers, against 22.78 and 22.78. Copenhagen checks finished at 21.36 and cable transfers at 21.36 , against 21.58 and 21.58 . Checks on Sweden closed at 24.64 and cable transfers at 24.64 , against $24.901 / 2$ and $24.901 \frac{1}{2}$; while checks on Norway finished at 24.04 and cable transfers at 24.04 , against 24.29 and 24.29.

E
XCHANGE on the South American countries presents no new features of importance. These currencies with respect to sterling are back to the conditions which prevailed in August and early September. Most of the leading South American countries have balanced recent budgets and improved their finances.

Argentine paper pesos closed on Friday at 31.92 for bankers' sight bills, against 32.20 on Friday of last week; cable transfers at 31.92, against 32.20 . The unofficial or free market close was $25.20 @ 25.30$. against 25.20@25.55. Brazilian milreis are quoted at 5.90 (official), against 5.90. Chilean exchange is quoted at 5.19 (official), against 5.19 . Peru is nominally quoted at 21.00 against $211 / 8$.

EXCHANGE on the Far Eastern countries presents no new features of importance. Currently the Far Eastern units show steadiness and improvement as a consequence of the improved condition of sterling as compared with the last week of September, and they are now strongly inclined to move at about" the same levels which prevailed before the German-Czech controversy became critical.

Closing quotations for yen checks yesterday were 27.90, against 28.20 on Friday of last week. Hongkong closed at 301/8@30 3-16, against 301/8@30 7-16; Shanghai at $163 / 4$, against $171 / 4 @ 171 / 2$; Manila at 49.85 , against 49.85 ; Singapore at 55.80 , against $561 / 4$; Bombay at 35.76 , against 36.14 ; and Calcutta at 35.76 , against 36.14 .

## Gold Bullion in European Banks

T${ }^{7} \mathrm{HE}$ following table indicates the amounts of gold bullion (converted into pounds sterling at par of exchange) in the principal European banks as of respective dates of most recent statements, reported to us by special cable yesterday (Friday); comparisons are shown for the corresponding dates in the previous four years:

| Banks of- | 1938 | 1937 | 1936 | 935 | 1934 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 32 | 103 | 249, 751,113 | 463,782 | $\underset{192,58}{£}$ |
| France | 293,728,209 | 293,710,642 | 458,869,937 | 576,745,235 | 658,775,541 |
| Germany b. | 3,008.600 | 2,500,350 | 1,927,000 | 3.246,000 | 2,665,550 |
| Spain | c63.667,000 | 87,323,000 | 88.092,000 | $90.774,000$ | 90,617,000 |
| Italy. | a25,232,000 | 25,232,000 | 42,575,000 | 46,874,000 | 58,440,000 |
| Netherlands | 123,417,000 | 105,400,000 | $59,047,000$ | $45.159,000$ | 72,187,000 |
| Nat. Belg'm | 88,643,000 | 100,340,000 | 77,873,000 | 97.681,0c0 | 76,03c.060 |
| Switzerland | 114,031,000 | $8 \mathrm{C}, 827,000$ | 56.500 .000 | 46.617 .000 | 66,768,000 |
| Sweden. | 31,013,000 | 25,965,000 | 24,157.000 | 20,159,00C | 15,605.000 |
| De | 6,538,000 | 6,549,000 | 6,552,060 | 6.555,000 | 7,397.000 |
| Norway | 7,442,000 | 6,602.000 | 6,604,000 | 6,602,000 | 6,579,000 |
|  |  |  |  |  |  |

 a Amount held Dec. 31, 1936, latest figures avallable. b Gold holdings of the Bank of Germany are exclusive of gold held abroad, the amount of which is now
reported at $£ 530,050$ c As of April 30,1938 , latest figure avallable. Also first reported at $£ 530,050$. c As of April 30, 1938, latest figure avallable. Also first eport since Aug. 1, 1936 . France was revalued on July 23, 1937, at 43 milligrams of gold, 0.9 fine, equal to one franc; this was the second change in the gold's value within less than a year, the previous revaluation took place on , Sept. 26,1936 , when the gold was given a value of 49 millgrams to the tranc as compared with
65.5 mgs . previously. On the basis of 65.5 mgs ., approximately 125 francs equaled ${ }_{51} 1$ sterling at par; on basis of 49 mgs. about 165 francs equaled f 1 sterling, and at 43 mgs , there are about 190 francs to El .

## The Seventy-seventh Congress

The tasks that will confront the Seventy-seventh Congress when it assembles in Washington next January will call for the maximum of capacity in statesmanship, vast resources of courage, and constancy in adherence to sound and basic principles of government. These tasks inevitably will assume myriad forms and titanic, if not actually appalling, proportions. With the ordinary expenditures of the Federal Government daily exceeding the enormous and advancing maxima recorded under the spendthrift Roosevelt Administration, with relief outlays still growing, with the national debt rapidly approaching $\$ 40,000,000,000$, and with the threat always before us of sudden collapse of public credit in the face of any further and unforeseen calamity, the time for clear thinking and uncompromising patriotism has plainly arrived.
These things the people of the United States should hold uppermost in their minds when they go to the polls next month to choose all their Representatives in the Seventy-seventh Congress and 33 members of the Senate (the usual number increased by one because of the death of Senator Copeland of Néw York).

It is scarcely to be doubted that one of the primary requisitions upon the new Congress will be a complete revision of the Federal tax structure. For several months statements from the Treasury Department have indicated that the Administration forces are arming for a last contest to reestablish the deadly tax upon corporate reserves and the sterilizing expropriation of capital gains. It is not that they would have Federal taxation serve the two masters of obtaining sufficient revenues to meet the just expenses of an economically administered government and taking from those of larger posses sions in order to distribute to those who own less. Their intentions are by no means so compromised and complex. What they are striving for is the achievement of a new social order, and as a chief means thereto they favor punitive and destructive taxation so imposed, completely regardless of revenue produced, that neither business nor property can contend against it. That. and nothing less than that, is among the first of the issues with which the next Congress will be obliged to deal, and every voter would do well to inquire of each candidate precisely how he stands upon this paramount problem of taxation-not only what his preferences and predilections are, but how strongly he holds them and how firmly he is determined to resist, in their support, the inevitable and abhorrent pressure of misused public patronage. Not one of the many measures of attack upon the rectitude of Senators and Representatives who undertake, in 1939 and 1940, to do their own thinking and to act according to the dictates of their own consciences will, by any possibility, be overlooked or omitted.
Taxation is by no means the sole point at which the battle must be waged against reckless experimentation in directions plainly suggested by Communism, if not intended, by at least some of its sponsors, to lead to the so-called proletarian dictation as an inescapable goal. The President, having discarded that habit of compromise and adaptability with which as Governor at Albany he avoided rather than encountered opposition, is not at all likely to wear patiently or without struggle the
withering badges of defeat fastened upon his leadership when the last Congress declined to move with him against the judiciary and for a one-man reorganization of the executive machinery of the Government. If a majority of the Congress chosen on Nov. 8 is weak on either of these issues, the Administration's scouts will promptly discover the vulnerable points and an early attack may be expected.

It is even more certain that the next Congress will have to deal again with all the issues of social security, wages and hours of labor, the composition, activities and powers of the National Labor Relations Board, the perennial problems of public works, and the self-perpetuating necessities of relief. All the immense mass of hasty, ill-considered, Executiveoriginated legislation should be reexamined, rewritten and revised upon a basis of competent sanity, unemotional thinking and calm patriotism. Robert F. Wagner, senior Senator from New York, has come again before the people for reelection. He was the legislative sponsor, even though he may not have been the author, of the bill creating the National Labor Relations Board, which throughout its short life has been a storm-center of discussion and has lately been vigorously denounced, in all its aspects, by the highest officers of the American Federation of Labor. Most employers of labor, including some of the largest, are equally severe in condemnation not only of the administration of this law, but of its principal provisions and its general bias towards official control of all employment. Pleading to be allowed to continue as Senator, rather than to be impressed for a less-desired office, Mr. Wagner hás alleged that his work in the Senate remains still "unfinished." It would seem, therefore, that voters of New York should be impelled to inquire exactly what revision of this legislation the experienced Senator proposes to advocate if he should be sent back to Washington. To ask less than that, or to accept less, would place these voters in the fatuous position of those who buy a "pig in a poke", and one as likely to lead to severe disappointment. Nor should it be assumed that Senator Wagner could desire anything less than a frank understanding with the voters at whose hands he must receive reelection if he is to continue as the representative of the great popular, industrial and property interests of New York. Allusion is made to the case of Senator Wagner merely because it supplies a convenient illustration of the point the "Chronicle" desires to impress upon its readers.
Party labels and designations have largely lost, or are losing, their significance; the characters, capacities and principles of the candidates have become of the first, and of transcendant, importance. The exigencies are great and imminent. He is an unworthy elector who omits insistently to inquire concerning the purposes of those who seek his vote, and the candidate who fails to disclose the uses that he intends to make of his delegated discretion thereby writes himself down as unfit for the office to which he aspires.

## 

Now that the fear of immediate war has been dispelled and the German occupation of certain parts of Czechoslovakia appears to be proceeding in accordance with the Munich plan, European statesmen, and to an unusual extent the people of a number of European countries, are reviewing the situation, taking account of stock, estimating gains and losses, and trying hard to forecast the future of
their own countries and of others as well. The most cursory reading of press dispatches indicates that the prevailing feeling, outside of Germany and Italy, is one of anxiety more than satisfaction. However great the relief at the prospect of peace rather than wàr, one detects a widespread suspicion that the conflict which for some days seemed imminent has only been postponed, that there still remain demands of Germany and of other nations to be satisfied, that national, racial and political enmities that have been stirred up will not soon be allayed, and that marked changes in the relative positions of nations and the balance of power among them which may transform the whole European political situation are almost certain to take place.
There is reason enough for anxiety. The agreement which was reached by Germany, Italy, Great Britain and France at Munich cannot be said to have settled, in any final way, any of the problems which have been convulsing Europe. It is true that Hitler has obtained immediate possession of certain Sudeten parts of Czechoslovakia and will obtain others later, that Poland has reoccupied Teschen, and that Hungary, with strong Italian support, seems likely to have its minority claims satisfied. The minorities issue as a whole, however, has not been disposed of, and what is left of Czechoslovakia after the various claĩmants have taken their shares will constitute another petty State dependent for its existence upon the goodwill of its neighbors, and a rankling political sore because of the humiliation which it has suffered. How much value is to be attached to the peace declaration of Chancellor Hitler and Prime Minister Chamberlain may be judged by the fact that Great Britain does not intend to abate in the least its armament program, and that there is no sign anywhere that preparations for war are to be materially modified. It is to be hoped that Hitler's statement to the effect that Germany's territorial ambitions in Europe will be satisfied with the absorption of the Sudeten regions means exactly what it says, but the enemies of Germany who have long insisted that Germany covets the oil of Rumania and the wheat of the Ukraine are not likely to believe that those ends will now be sought only through negotiation. The Soviet Government is disgruntled over the neglect with which other Powers have treated it and the virtual rupture of alliances to which it was a party, and France, in spite of Mr. Chamberlain's assurances, is ill at ease in the face of what appears to be a new Anglo-German rapprochement.

What is as clear as daylight, to anyone who can see at all, is that the victory belongs to Hitler first of all, and secondarily to Mussolini. No amount of explanation in the British or French Parliaments, no emphasis upon the potential might of the British and French war machines, can hide the fact that Hitber laid down his terms at the outset and did not change them in any respect, that he was backed throughout by Mussolini, and that Mr. Chamberlain, with Premier Daladier following reluctantly in his train, accepted them. Before dictatorship, democracy went down to defeat. The British Prime Minister, defending his course in the House of Commons, held his head high and declared that there was nothing of which he needed to feel ashamed, but it was as a beaten Premier, compelled to accept what a German dictator had offered, that he addressed
the House. History may conclude that, with the circumstances what they had come to be, there was nothing else to be done than to acquiesce, and that the dismemberment of Czechoslovakia, with all the repudiation of treaties and good faith that went with it, was a lesser evil than war. On that question the best of judges will probably long differ. There can be no difference, however, regarding the fact that Hitler laid down the law and the British and French accepted it. There appears to be no difference of opinion, moreover, that if they had not accepted there would have been immediate war, and that in a short war Germany would have won.
In view of these changed circumstances, the Chamberlain idea of a four-Power pact that should maintain peace in Europe seems to require modification. There can be little doubt that when Mr. Chamberlain began elaborating his plan of a four-Power pact, he counted upon the political influence and prestige of Great Britain and France, together with their military strength, to weight the scales in their favor notwithstanding the energy with which Germany and Italy were asserting themselves. That confidence has been rudely and effectively shattered by the events of the past few weeks. The prestige of Great Britain and France has suffered a serious blow, and it has been made clear that neither Power was ready for a war. A four-Power pact, accordingly, would not only find its members evenly divided numerically, but the preponderance of influence would rest with Germany and Italy. The idea of a pact has not, perhaps, been negatived by recent events; on the contrary, the meeting of the four Premiers at Munich may have made its formation easier; but the spectacular ascendancy which Chancellor Hitler and Premier Mussolini have now won naturally gives some support to those who, like Anthony Eden in England, insist that in the long run a democracy cannot hope to cooperate with a dictatorship.
Whatever the four Powers may agree to do among themselves, however, the relationships between the several European States will be greatly changed. The exclusion of Soviet Russia from the Munich conference obviously leaves that Power at one side, and may very well mark its withdrawal from any close connection with European politics. In that case the Communist bogey which Hitler has magnified would lose much of its importance, and the way would be open for commercial, if not for political, relations between Germany and Russia which might be mutually advantageous. With what is left of Czechoslovakia dependent for its existence upon the guarantee of Germany, Italy, Great Britain and France, it will no longer be able to dominate the Little Entente, and that loose association may disappear altogether. In that case there will be left only the Balkan Entente to represent political unity in southeastern Europe. The failure of the Peace Conference to provide, even in prospect, any substitute for the Austro-Hungarian Empire which it dismembered shows up now in all its glaring unwisdom, for with Hitler's victory over Czechoslovakia the chief obstacle to bringing Poland, Rumania, Hungary and Yugoslavia under his sway has been removed. It is a firm German hegamony over Eastern and Southeastern Europe, much more than further acquisitions of German territory, that Europe has now to face. The dream of a German Empire
reaching to the Adriatic and the Black Sea has become at least a possibility.
Yet it is possible that one sore spot may be gotten rid of. The Anglo-Italian treaty, upon which peace in the Mediterranean and the Near East a good deal depends, is still hanging in mid-air because of the continuance of the war in Spain. The continuance of the war is due very largely to the Italian support which General Franco has received, and if Great Britain can persuade Italy to withdraw its troops and other aid the end of the war would not be far off. There are reports that Mr. Chamberlain is renewing his efforts in this direction, and that full recognition of belligerent rights has been assured for the Franco Government if Italy will yield. Such an agreement would of course almost certainly involve a repudiation of the Loyalist Government, and a legitimate Government which has waged a heroic fight would have its fate sealed, but with the dismemberment and humiliation of Czechoslovakia as a precedent it is hardly to be expected that an arbitrary interference with the destiny of a part of Spain would occasion any qualms at either London or Rome.
Both the foreign and domestic policies of the four Powers that have assumed to administer the estate of Czechoslovakia will be watched with anxious in terest. If the report that reparations for alleged injuries to Sudeten Germans are to be exacted from Czechoslovakia by Germany is well founded, that hard pressed State, shorn of some of its most valuable territory, will find itself saddled with a financial burden which the British loan of $£ 10,000,000$ will not greatly relieve. It would be, indeed, a striking irony if Hitler, having forced Great Britain to accept his terms regarding Czechoslovakia and assist in carrying them out, should now be able to collect in reparations an amount equal to the loan which the Bank of England has been forced to make. The speeches of the Opposition in Parliament did not indicate an overthrow of the Chamberlain Gov ernment, and Mr. Chamberlain has been given leave to "carry on" for a while longer, but there is a British conscience which has been deeply stirred to resentment and chagrin, and from that the country may in due time hear. The Daladier Government in France appears to have dispensed with some of its supporters and secured others, and the so-called Popular Front has given way to what amounts to a practical dictatorship. To the observer who looks at realities rather than theories, political democracy in both Great Britain and France appears to be little more than a shell. Italy emerges from the recent controversy stronger than ever because of the important part it played and the influence it exerted, and the Berlin-Rome axis has been materially strengthened. If Mr. Chamberlain, spokesman of a Government which the German and Italian dictators have subordinated, can nevertheless proceed successfully with his program of general European "appeasement," he will have scored a diplomatic victory of a very unusual kind.

## The United States and the European Crisis

The most striking thing about the American reaction to the recent crisis in Furope is the calmness with which the daily news was received. Grave as the outlook appeared to be, the American public re-
fused to become excited about it. The fear of war was unquestionably real, and there were many who felt that, if war came, the United States might not be able to keep out of it, but there were no hectic demands for the mobilization of anything and no general expectation, apparently, that the Government would do anything immediate beyond keeping a watchful eye on the course of events. The stock market, while naturally reflecting the uncertainties of the situation abroad, underwent no violent changes in prices of securities or volume of trading, and the disturbance of foreign trade with the countries particularly involved in the crisis was not pronounced. To a gratifying degree the American public kept its head, rightly concluding that the affair called for no action by the American Government and that interference on either side would be likely to do more harm than good.

Yet the crisis was bound to have reactions upon American opinion and American policy. In view of Mr. Roosevelt's Chicago speech in which he denounced dictatorship and proposed an international "quarantine" of treaty-breaking nations, the notes which he addressed at the eleventh hour to Chancel lor Hitler and Premier Mussolini were to be ex pected. Considered merely as diplomatic documents, carefully phrased, one must suspect, in the Depart ment of State, the notes were in unimpeachable form, but they were obviously without the slightest effect in turning Hitler from the course which he had determined to follow, and carried no intimation of anything more than moral disapproval by the Administration of a forcible settlement of the Czechoslovak controversy. It is going too far to say that the American Government, by confining itself to an expression of moral opposition, virtually gave Hitler carte blanche to go ahead and thus made itself in some measure responsible for what happened, but it is clear that Mr. Roosevelt accomplished nothing by his notes, that neither his advice nor his approval was sought, and that the neglect to give any weight to his opinions constituted in effect a rebuff. The plain fact of the matter is that there was no sufficient reason for sending the notes, and that the merely formal recognition which they received was all that should have been expected.

The failure of the notes ought to discourage fur ther intervention from Washington in foreign controversies, however grievous, in which there is obviously no vital American interest, and in which any intervention short of force could in any case be of no avail. The Czechoslovak controversy itself, however, ought also to put a quietus on the appeals of pro-British and pro-French groups for American "cooperation" with Great Britain and France. In the numerous speeches in which Secretary Hull has rung the changes on the need of world peace, no note has been more constant than that which insisted upon the sanctity of treaties. When President Roosevelt, in his Chicago speech, launched out at treaty breakers there was no doubt that he had particularly in mind Germany, Italy and Japan. To that list have now to be added Great Britain and France, and added, too, under circumstances which leave many people with a feeling that a great wrong has been done on the dubious plea of necessity. No peoples have been more outspoken than the British and the French in denouncing Hitler and Mussolini, as years before they denounced Kaiser Wilhelm
and Chancellor von Bethman-Hollweg, for regarding treaties as scraps of paper, yet it is to the repudiation by France of its alliance with Czechoslovakia, and the repudiation by both France and Great Britain of their obligations under the Treaty of Versailles, that Czechoslovakia owes, in large measure, the fate that has befallen it. Before there is any more talk about Anglo-American or Franco-American "cooperation" or more invocation of "hands across the sea," it will be well to ask how much "sanctity" Great Britain and France may be expected to attach to other treaties if they are faced by the demands of a dictator who is both willing and able to fight.

The surrender which Great Britain and France were obliged to make to the demands of Germany will certainly strengthen the faith of those who believe that preparedness for war is the best guarantee of peace. There is little doubt that if Great Britain and France had felt able to cope with Germany on land, on the sea and in the air, the thinly veiled German threat of war would not have produced the effect that it did. They were not prepared, however, and their general staffs had no illusions about what would probably happen if Germany took the field. The outlook for a prolonged war, to be sure, was different, but the probability of German gains in a short war was such as to make any clash a thing to be dreaded. It is noticeable that the American pacifists, with the European object lesson before them, have ceased for the time being to denounce preparedness as an invitation to war, and have turned their attention to the possibilities of neutrality and suggesting a call for an economic conference. There seems good reason to expect that requests for increased appropriations for the army, navy and air forces will meet with no substantial opposition in the next Congress, that the backwardness of the British armament program will induce new energy in pressing forward the naval building program here, and that the plans of the War Department for the organization of industry for war will not remain long in their present tentative state. It may be that Germany and Great Britain will not go to war, but there is no assurance about the course of other nations, and until there is assurance all talk of a reduction or limitation of armaments will be vanity itself.

There are financial and trade problems produced by the crisis that will trouble the Treasury and the Department of State. Czechoslovakia is one of the Powers which has systematically defaulted on its war debt payments, and there is less likelihood than ever that, with its territory and natural resources greatly reduced, payments will be resumed. It is an open question, moreover, whether Germany will as sume any of the foreign debt of Czechoslovakia as a result of the acquisition of Czechoslovak territory. A reciprocal trade treaty with Czechoslovakia will hardly be possible now on the lines which secretary Hull has had in mind, and it has already been intimated that the areas acquired by Germany will be added to those to which, as integral parts of the Reich, the principle of commercial reciprocity will not be extended.

Quite-aside from the changes in commercial interchange which will result from changes in sovereignty, the United States, like Europe, will have to face a considerable extension of the policy of aut-
archy or economic self-sufficiency. Exactly how far Germany has gone in this direction is not easily determined from published statistics, and the lack of certain ráw materials is obviously a handicap. Chancellor Hitler's four-year plan, however, now nearing its chronological completion, has as its aim the economic independence of Germany in food and many essential materials for manufacture, and it is already announced that the food supply is ample and that a large part of the oil requirements are being met by synthetic processes. The general course of the program has been deflected by concentration upon rearmament, but with the completion of that program and the release of workers for other industries, general economic production will naturally expand, at the same time that the acquisition of rich mineral and timber areas from Czechoslovakia will add to the resources of those raw materials.
International trade, accordingly, is likely to undergo radical changes. Autarchy in the Reich is matched by autarchy in Italy, and there is hardly a country on the Continent that is not exerting itself to achieve increased economic independence. To the extent that the policy succeeds, it will mean a lessened foreign demand for American cotton, wheat, lumber, machinery, automobiles and other American products, and a greater pressure by European countries to sell their surplus products in world markets. Foreign trade, of course, is not by any means doomed to extinction, for there is no industrialized country in the world that is economi-
cally self-sufficient, but it seems inevitable that trade should become more specialized and that the demand for American staples, particularly wheat and cotton, should shrink.
There is one lesson in particular which the European crisis should impress deeply upon the American mind. If American democracy is to survive, it must not only prove itself efficient as a form of government but also defend itself vigorously against attack. It is not enough that the United States should keep clear of foreign controversies that are none of its business, although that duty is written large across the face of events of the past few weeks; it is not enough to avoid such abject surrender to dictatorship as the British and French governments have shown. There is need to curb and root out the principles and methods of dictatorship which characterize much of the New Deal policies, and to put an end to the open or disguised propaganda which seeks to undermine regard for the American constitutional system. It will not do for American democracy to rest on its oars; it must pull strongly and steadily if it is to keep a safe course. There can be no doubt whatever that the success of the HitlerMussolini methods has enormously encouraged those who affect to believe that self-government has played out and the day of autocratic rule has come. It is against this open or tacit acceptance of dictatorship as the "coming thing" that American democracy has now to contend if it hopes to hold its ground.

## The New Capital Flotations in the United States During the Month of September and for the First Nine Months of the Calendar Year 1938

- New capital appeals to the investment markets of the United States during the month of September reached the grand total of $\$ 196,697,302$, represented by $\$ 110,022,841$ of corporate securities, $\$ 72,674,461$ State and municipal issues, and $\$ 14,000,000$ of Farm Loan and publicly-offered governmental agency issues. Of the grand total, refunding operations amounted to $\$ 76,334,863$, leaving $\$ 120,362,439$ as strictly new capital. The month's grand total compares with $\$ 415 ; 474,381$ put out in August, $\$ 470,243,890$ in July, and with $\$ 511,614.398$ floated in June. In May the grand total was $\$ 219,587,172$; in April it was $\$ 352,592,019$; in March it was $\$ 245,747,393$; in February it was $\$ 200,518,612$, and in January it was $\$ 121,544,413$. For the benefit of the reader we mention here that our compilations, as always, includes the stock, bond and note issues by corporations, by holding, investment and trading companies, and by States and municipalities, foreign and domestic, as well as Farm Loan and publicly-offered governmental issues.
The private sale of bond issues by borrowing corporations direct to large institutional investors, although not large in the aggregate continued during the month of September. During this month there were five emissions for a total of $\$ 5,790,000$ closed privately or semi-privately. In the month of August our records show that a total of 14 corporate emissions, aggregating $\$ 117,513,000$ were so placed. During the month of July, 14 different issues, amounting to $\$ 48$,592,000 were placed privately or sefin-privately. In the month of June, 18 issues amounting to $\$ 87,135,000$, were also placed privately. During the month of May, five issues aggregating $\$ 20,700,000$ were placed privately. In the month of April, nine issues amounting to $\$ 17,117,780$ were so placed. In the month of March, seven issues amounting to $\$ 61,035,-$ 000 were so placed. In the month of February three issues totaling $\$ 35,050,000$ were also placed privately, and in January last, three small issues totaling $\$ 1,401,000$ were reported as having been placed privately. This makes a grand total of $\$ 394,333,780$ in corporate securities covering 78 separate issues, placed privately or semi-privately, in the first nine months of 1938 , and compares with $\$ 374,681,000$ of corporate securities, comprising 86 different issues, so placed in the corresponding period of 1937.

United States Government issues appeared in the usual order during the month of September. The month's financing done publicly, in addition to "baby bond", sales, comprised four single Treasury bill issues sold on a discount basis and a combined offering consisting of $\$ 400,000,000$ 12-14 year $21 / 2 \%$ Treasury bonds and $\$ 300,000,00041 / 2$-year $11 / 8 \%$ Treasury notes. The details in respect to these offerings are recorded further below.

## New Treasury Financing During the Month of September, 1938

Secretary of the Treasury Morgenthau on Aug. 30 announced a new offering of $\$ 100,000,000$ or thereabouts of 91 -day'Treasury bills. The bills were dated Sept. 7 and will mature Dec. 7,1938 . Tenders for the bills totaled $\$ 228,970,-$ 000 of which $\$ 100,148,000$ was accepted. The average price for the bills was 99.988 , the average rate on a bank discount basis being $0.049 \%$. Issued to replace maturing bills.

On Sept: 8, Mr. Morgenthau announced a new offering of $\$ 100,000,000$ or thereabouts of 91 -day Treasury bills. The $\$ 100,000,000$ or thereabouts of 91 -day Treasury bills. The
bills were dated Sept. 14 and will fall due Dec. $14,1938$. Applications for the bills amounted to $\$ 218,660,000$ of which $\$ 100,000,000$ was accepted. The average price for the bills was 99.974 , the average rate on a bank discount basis being $0.103 \%$. Issued to refund maturing bills.
Secretary of the Treasury on Sept. 8 announced the details of the Treasury's mid-September financing program which consisted of a cash offering of $\$ 400,000,000$ or thereabouts of 12 -to-14-year Treasury bonds paying $21 / 2 \%$ interest and an additional $\$ 300,000,000$ or thereabouts of $11 / 8 \%$ Treasury notes due June 15, 1943, at par and accrued interest from June 15, 1938. Holders of $\$ 433,460,900$ of $11 / 4 \%$ Treasury notes, series E-1938 falling due Dec. 15, also received an offer of exchanging these notes either for the new Treasury bonds or notes, the exchange being made on a par-for-par basis.
Cash subscriptions received to the offering totaled $\$ 7,549 ;-$ 278,450 , Secretary Morgenthau announced. The amount allocated was reported at $\$ 803,771,400$. All exchange subscriptions of the maturing $11 / 4 \%$ notes, amounting to $\$ 424,089,100$ were allotted in full.
For the $21 / 2 \%$ bonds cash subscriptions of $\$ 4,487,353,650$ were received and $\$ 461,681,100$ allotted. The exchange subscriptions tendered and accepted for the bonds amounted to $\$ 397,239,100$, making a total of $\$ 858,920,200$ allocated. A total of $\$ 3,061,925,200$ was tendered in cash for the $11 / 8 \%$ notes, of which $\$ 342,090,300$ was accepted. The tenders and allotments of the exchange subscriptions for the notes were in amount of $\$ 26,850,000$, making the total amount allotted for the new notes, $\$ 368,940,300$.
The sales of the $\$ 803,771,400$ of bonds and notes for cash added that amount to the working balance of the general fund. Mr. Morgenthau on Sept. 15 announced a new offering of $\$ 100,000,000$ or thereabouts of 91 -day Treasury bills. The bills were dated Sept. 21 and will mature Dec. 21, 1938. Applications to the offering totaled $\$ 260,895,000$ of which $\$ 100,043,600$ was accepted. The average price for the bills
was 99.973 , the average rate on a bank discount basis being $0.106 \%$. Issued to replace maturing bills.

On Sept. 22 Secretary of the Treasury Morgenthau announced another new offering of 91-day Treasury bills in the amount of $\$ 100,000,000$ or thereabouts. The bills were dated Sept. 28 and will mature Dec. 28, 1938. Tenders to the offering totaled $\$ 279,925,000$ of which $\$ 100,026,000$ were accepted. The average price for the bills was $99.964 \%$, the average rate on a bank discount basis being $0.142 \%$. Issued to replace maturing bills.
Baby bond sales during the month aggregated $\$ 34,840,188$ Total sales of this type of securities during the first nine ronths of 1938 have amounted to $\$ 426,630,802$.
In the following we show in tabular form the Treasury financing done during the first nine months of the year 1938 The results show that the Government publicly disposed of $\$ 6,599,722,402$ in that period, of which $\$ 4,867,921,200$ went to take up existing issues and $\$ 1,731,801,202$ represented an addition to the public debt. For September alone the disposals aggregated $\$ 1,662,917,688$, of which $\$ 824,306,100$ epresented refunding and $\$ 838,611,588$ constituted new debt.
UNITED STATES TREASURY FINANGING DURING THE FIRST NINE
MONTHS OF 1938 ( MONTHS OF 1938
Detalled figures for first six months appeared in issue of the "Chronicle" dated 183)

PUBLIC FINANCING

| $\begin{gathered} \text { Date } \\ \text { Offered } \end{gathered}$ | Dated | ue | $\begin{aligned} & \text { Ampunt } \\ & \text { Applied for } \end{aligned}$ | Amount Accepted | Pric |  | Yteld |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ststx | months |  | \% | ${ }_{3,953,914,491}^{8}$ |  |  |  |
| ne 2 | July 6 | 91 days | 189,753,000 | 100,001,000 | Average | 99.994 | *0.023\% |
| July | July 13 | 92 days | 210,024,000 | 100,214,000 | Average | 99.990 99 | ${ }^{*} 0.038 \%$ |
| July 14 | July 20 July 27 | ${ }_{91}^{91}$ days | $187,824,000$ <br> 264,955 | $100,224,000$ | $\xrightarrow[\text { Average }]{\text { Average }}$ | 99.985 | *0.059\% |
| J'ly 1-30 | J'181-30 | 10 yrs . | 43,727,877 | 43,727;877 | Average | 75 | *2.9\% |
|  |  |  |  | 444,290,877 |  |  |  |
| July 28 | Aug. 3 | 91 days | 289,356,000 | 100,315,000 | Average | 99.984 | * $0.062 \%$ |
| Aug. 4 | Aug. 10 | 91 days | 303,121,000 | 100,025,000 | Average | ${ }^{99} 9.989$ | *0.044\% |
| Aug. 11 | Aug. 17 | 91 days | ${ }_{245}^{285,722,000}$ | $100,493,000$ | Average Average | 99.988 99.988 | ${ }^{*} 0.047 \%$ |
| Aug. 18 | Aug. 24 | ${ }_{91}^{91}$ days | $245,680,000$ $251,175,000$ | $\begin{aligned} & 100,057,000 \\ & 100,506,000 \end{aligned}$ | Average | 99.988 99.988 | ${ }^{*} 0.047 \%$ |
| Aug.1-31 | Aug.1-31 | 10 yrs . | 201,203,346 | $\begin{array}{r} 100,506,000 \\ 37,203,346 \end{array}$ |  | 75 | *2.9\% |
|  |  |  |  | 538,509,346 |  |  |  |
| Aug. 30 | Sept. 7 | 91 days | 228,970,000 | 100,148,000 | Average | 99,988 | *0.049\% |
| Sept. | Sept. 14 | 91 days | 218,666,000 | 100.000,000 | Average | 9.974 | 0.103\% |
| Sept. 8 | June 15 | $12-14 \mathrm{yrs} .$ | $4,884,592,750$ | $\begin{aligned} & 858,920,200 \\ & 368 \end{aligned}$ |  |  | 2.50\% |
| Sept. 8 | June 15 Sept. 21 | ${ }_{91}^{43 / 2}$ dars. | $\left\|\begin{array}{r} 3,088,775,200 \\ 260,895,000 \end{array}\right\|$ | $\begin{aligned} & 368,940,300 \\ & 100,043,000 \end{aligned}$ | Average | 99.973 | *0.106\% |
| Septi 22 | Sept. 28 | 91 days | 279,925,000 | 100.026,000 | Average | 99:964 | *0:142\% |
| Septi-30 | Sept1-30 | 10 years | 34,840,188 | 34,840,188 |  |  | *2.90\% |
|  |  |  |  | 1,662,917,58 |  |  |  |

* Average rate on a bank dilscount basis.

| Dated | Type of Securtty | Total Amount Accepted | Refunding | New Indebtedness |
| :---: | :---: | :---: | :---: | :---: |
| rst six months | total | $\frac{\mathbf{S}}{3,953,914,491}$ | $\frac{\mathbf{S}}{3.392 .224,100}$ | $561,690,391$ |
|  | 91 -day Treas. bllls | 100,001,000 | 100,001,000 |  |
| July 13 | 92-day Treas. bills | 100,214,000 | 100,214,000 |  |
| July 20 | 91 -day Treas. bills | 100,124,000 | 100,124,000 |  |
| July 2 | 91-day Treas, bills | 100,224,000 | 100,224,000 |  |
| July 1-30 | U. S. Savings bonds | 43,727,877 |  |  |
| Tota |  | 444,290,87 | 400,563,000 | 43,727,877 |
| Aug. | 91-day Treas. bills | 100,315,0 | , | 0,294,000 |
| Aug. 10 | 91-day Treas. bills | 100,025,000 | 50,109,000 | 49,916,000 |
| Aug. 17 | 91-day Treas. bills | 100,493,000 | 50,269,000 | 50,224,000 |
| Aug. 24 | 91-day Treas. bills | 100,057,000 | 50,409,000 | 49,648,000 |
| Aug. 31 | 91-day Treas. bills | 100,506,000 | 50,020,000 | 50,486,000 |
| Aug. | U. S. Savings bonds | 37,203,346 |  | 37,203,346 |
|  |  | 538,599,34 | 250,828,00 | 287,771,346 |
| Sept | 91 -day Treas, bills | 100,148,000 | 100,148,060 |  |
| Sept. 14 | 91 -day Treas. bills | 100,000,000 | 100,000,000 |  |
| June 15 | 21/2\% Treas. bonds | 858,520,200 | 397,239,100 | 461,681;100 |
| June 15 | 13/6\% Treas. notes | 368.940,300 | 26.850 .00 |  |
| Sept, | ${ }^{91}$-day Treas, bills | 100,043,000 | 100.043,000 |  |
| Sept. 28 | 91 -day Treas. bills | 100,026,000 | 100,026,000 |  |
| Sept. | U. S. Savings bonds | 34,840,188 |  | ,188 |
| Total |  | 1,662,917,688 | 824,306,100 | 838,611,588 |
| Grand total |  | 6.509,722,402 | 4.867.921,200 | 1.731.801,202 |


| 1938 | Issued. | Retired | Net Issued |
| :---: | :---: | :---: | :---: |
| First six months tot | $1,467,706,000$ | $1,018,785,000$ | $\underset{448,921,000}{\$}$ |
| JulyCertificates |  | 1,000,000 | x1,000,000 |
| Notes... | 135,708,000 | 1,47,000 | 135,661,000 |
| Total | 135,708,000 | 1,047,000 | 134,661.000 |
| August - | 82,000,000 | 500,000 | 81,500,000 |
| Notes. | 52,900,000 | 2.048,000 | 50,852,000 |
| Total | 134,000,000 | 2,548,000 | 132,352,000 |
| September- |  |  |  |
| Notes | $1,000,000$ $34,520,000$ | $\begin{array}{r} 5,500,000 \\ 40,146,000 \end{array}$ | $\begin{aligned} & \mathbf{x 4}, 500,000 \\ & \mathbf{x} 5,626,000 \end{aligned}$ |
| Total | 35,520,000 | 45,646,000 | x10,126,000 |
| Total nine months. | 1.773834 .000 | 1.058036 .000 | 705.808.000 |

* Comprises sales of special series certificates and notes: certificates sold to Adusted Service Certiticate Fund and Unemployment Trust Fund and note to Old Age Reserve Account. Ralliroad Retirement Acount. Civil Service Ketirement
Fund, Forelgn Service Retrement Fund, Canal Zone Retirement Act, Alaska Fund, Forelgn Service Retirement Fund. Canal Zone Retirement Act, Alaska,
Railrood Retirement Fund Postal Savings System and Federal Deposit Insurance
Corooratlon. $x$ Retired.


## Features of September Corporate Financing

Making further reference to the new corporate offerings announced during September, we note that industrial and miscellaneous issues accounted for $\$ 64,896,841$, which compares with $\$ 113,341,500$ in August. Public utility issues totaled $\$ 44,386,000$ in September, as against $\$ 219,347,000$ reported for them in August, while railroad financing in September amounted to only $\$ 740,000$ as compared to $\$ 3,148,000$ recorded for August.

The total corporate securities of all kinds put out during
 $\$ 108,005,000$ comprised long-term issues and $\$ 2,017,841$ represented stock flotations. The portion of the month's corporate offerings devoted to refunding operations was $\$ 49,135,600$, or more than $45 \%$ of the total. In August the refunding portion was $\$ 211,140,930$, or more than $62 \%$ of the total. In July the refunding portion was $\$ 55,545,325$, or more than $29 \%$ of the total. In June the refunding portion was $\$ 98,791,000$ or more than $35 \%$ of the total. In May the efunding portion was $\$ 25,691,650$, or more than $41 \%$ of the total In April the refunding portion was $\$ 66750,000$ or he total. $84 \%$ or more than $84 \%$ of the total. In March it was $\$ 5,643,000$ or about $70 \%$ of the total. In February the refunding portion was $\$ 62,325,590$, or about $61 \%$ of the total, and in January the refunding portion was $\$ 3,773,300$, or about $71 / 2 \%$ of the total. In September a year ago the amount for refunding was $\$ 39,385,636$, representing more than $25 \%$ of that month's total.
There was but one refunding issue of importance marketed during September, 1938, which was also the largest corporate mission for the month, namely, $\$ 39,251,000$ Commonwealth Edison Co. conv. deb. $31 / 2$ s, July 1, 1958, the proceeds of which are to be used entirely for refunding. Other sizable issues worthy of mention were: $\$ 30,000,000$ The Youngstown Sheet \& Tube Co. conv. deb. 4s, Sept. 1, 1948 priced at par, and $\$ 25,000,000$ The Atlantic Refining Co. 15 -year deb. 3 s , Sept. 1, 1953, offered at 99 , to yield about $3.08 \%$.

Included in the month's flotations was an offering of \$14,000,000 Federal Intermediate Credit Bank's $1 \%$ consolidated debentures dated Sept. $15 ; 1938$, and due in six months and one year, offered at a slight premium over par value.
During the month there were but two offerings carrying a right to acquire stock on a basis of one kind or another, namely:
$\$ 39,251,000$ Commonwealth Edison Co. convertible debenture $31 / 2 \mathrm{~s}$, Joum 1, 195s, convertible on and after sept. 1,
maturity into common stock at $\$ 25$ per share.
$30,000,000$ The Youngstown Sheet \& Tube Co. convertible debenture 4s, Sept. 1, 1948. convertible on or before March 1, 1948, or, n case of earlier redemption, on or before redemption date into common stock
$\$ 7612-13$ per share.
The following changes should be made in our figures published for July, 1938:

LONG-TERM BONDS AND NOTES
Classification-
Odd
$\quad$ Other indus. $\&$ migs.
$\$ 4,000,000$ Chicago Daily News Print-
ing Co. 1st mitge. 15-yr.
Allocation
of Proceed
notes due sertally to 1953 Refunding
The following changes should be made in our figures published for January, 1937:

## LONG-TERM BONDS AND NOTES <br> Add Olassification- $\quad \$ 400,000$ Columbla Oll \& Gasoline <br> Allocation of Proceeds Corp. 20-year debenture Corp. 20-year deb <br> New cap.

The following changes should be made in our figures published for June, 1937:

LONG-TERM BONDS AND NOTES


The following changes should be made in our figures published for September, 1937:
Add
Add
Classification-
Miscellaneous
Miscellaneous
Miscellaneous
Other indus. \& mitg
1ssue-
\$319,968 Gray's Harbor pref. stock
Allocation
$\$ 319,968$ Gray's Harbor pref. stock
155,110 Olympic Forest Products
155,110 Olymple Forest $\begin{gathered}\text { common stoek }\end{gathered}$
100,000 Southern State Coopera- New cap. 100,000 Southern State Coopera 253,412 General Box Co. common New cap. Add
Other indus. \& mfg. 735,394 Gaylord Container Co. New cap.
stocks

In the elaborate and comprehensive tables on the succeeding pages we compare the foregoing figures for 1938 with the corresponding figures for the four years preceding, thus affording a five-year comparison. We also furnish a detailed analysis for the five-years of the corporate offerings, showing separately the amounts for all the different classes of corporations.

Following the full-page tables we give complete details of the new capital flotations during September, including every issue of any kind brought out in that month:

Volume 147
Financial Chronicle
SUMMARY OF CORPORATE，FOREIGN GOVERNMENT，FARM LOAN AND MUNICIPAL FINANCING FOR THE MONTH OF SEPTEMBER FOR FIVE YEARS

| MONTH OF SEPTEMBER | 1838 |  |  | 1937 |  |  | ${ }^{\square}{ }^{1936}$ |  |  | $1935$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| coin | $\frac{\text { Neio Capilal }}{\text { S }}$ |  | Total | New Capital | Refunding | Total | New Capilar | Refunding | Total | New Capital | Refunding | Total |  |  |  |
| Nongiterm b | 59，049，400 | 48，955，600 | 108，805，000 | 87．321．500 | 381，000 | $\begin{aligned} & 87.702,500 \\ & \hline 100.000 \end{aligned}$ | 48．392，000 | 156，233，000 | 204，685，000 | ${ }_{42,260,000}$ | $\begin{aligned} & 229, \frac{1370.000}{630,000} \\ & 630 \end{aligned}$ | $27, \frac{8}{87,000}$ | $\begin{aligned} & 4.387,000 \\ & 5,500,000 \\ & \hline \end{aligned}$ | 10．000，000 | $\begin{aligned} & 14, \frac{3}{8} 87,0000000 \\ & 500,000 \end{aligned}$ |
| ferred stocks．．．．－ | －820，000 | 180，000 | $\begin{aligned} & 1.00000000010 \\ & 1,017,81 \end{aligned}$ | （15．634．804 | $\begin{array}{r}38.430 .636 \\ 544.000 \\ \hline\end{array}$ | 年产，065．440 |  | 18．699．330 | － $26.134,266$ |  | 1，000，000 | － 1.00000000 | ${ }^{2}, \overline{3} \overline{0} \overline{0}, \overline{0} \overline{0} \overline{0}$ |  | ．$\overline{3} 0 \overline{0}, \overline{0} \overline{0} \overline{0}$ |
| Long－term bonds and notes Shoft－term－ |  |  |  |  |  |  |  |  |  |  |  |  | － |  | －－．．．． |
| Other foreis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | －－－ |  |  |  |  |
| Total corporat | 60.8 | 49，13 | 110，022，871 | 3，492，4 | 39，385，63 | ${ }^{152}$ 2， | 74.5 | 175，460，3 | 250，050，14 | 45，086，920 | 230，767，000 | 275，853，92 | 7，187，000 | 10，000， | 17，187，000 |
| Cr foreign goverrment－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| nicipal－States，cities， |  | 99，263 | 674，461 | 500，83s | 500 | ， | 102，77\％ 780.144 | 56．0014．409 |  |  | 21，211：716 | 148，880，640 | 32.106 ，016 | － 8 8，700，678 | 13000，060 |
| Grand total | 120，362，439 | 76．334．863 | 196．697．31 | 157，793，2 | 66，770，136 | 224，563，424 | 177，859，954 | 231，474，739 | 409，334，693 | 172，745，844 | $\frac{264,678,716}{}$ | 437，424．5600 | 39，293，016 | 31，713．678 | 71，606，699 |

Character and grouping of new corporate issues，in the united states for the month of september for five years

| MONTH OF SEPTEMBER |  | 1938 |  |  | 1937 |  |  | 1936 |  |  | 1935 |  |  | 1934 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Long－Term Bonds and Notes | $\frac{\text { New Capital }}{\text { s }}$ | $\frac{\text { Refunding }}{\$}$ | Total | $\frac{\text { New Capital }}{\text { a }}$ | Refunding | Total | New，Capital | Refunding | Total | New Capital | Refunding | Total | $\overline{\text { New Capital }}$ | Refunding | Total |
|  | $\begin{aligned} & \mathbf{7} 40,000 \\ & \hline, 562000 \end{aligned}$ |  | $00$ | $1,300 ; 000$ |  | $1.300,000$ | 4，475，000 | 20．000，000 | 24．475，000 | 9，000．000 | 7，500，000 | 16．500．000 | $1.200,000$ | $\$$ | 1，200，000 |
| Iron，steel，coal，copper，\＆ | 30，000，000 |  | 30，000，000 | 48，000，000 |  | 48，000，000 | 40，317，000 | 14，683，000 | 55，000，000 | 12，235，000 | 144，872，000 | 164，000，000 |  | 10，000，000 |  |
| Motors and accessories．－ |  |  |  | 7000.0000 |  | 7000，0̄ō |  |  |  |  |  |  |  |  |  |
| Oth | 25，000，000 |  | － $2 \overline{5}, 0000,0 \overline{0}$ | 25，446，500 |  | 25，446，500 | 2；100，000 |  | 2，100，000 | 1，250，000 | 65，000，000 | 1，250，000 |  |  |  |
| Land，buildings，\＆ | 747，400 | 7，131，600 | 7，879，000 | 375，000 | 381，000 | 756,000 |  | $4,500,00 \overline{0}$ | $4,500,0000$ | 475,000 |  | 475，000 |  |  | － |
| Invp trusts，trading，holding，\＆ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 59，049，400 | 48，955，600 | 108，005，000 | 87，321，500 | 381，000 | 87，702，500 | 48，392，000 | 156，233，000 | 204，625，000 | 42，260，000 | 229，137，000 | 271，397，000 | 4，387，000 | 10，000，000 | 14，387，000 |
| Railroads |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Irron，steel，coal，copper， |  |  |  |  |  |  |  |  |  |  | － |  |  |  | － |
| Motors and accessories |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oin ${ }^{\text {a }}$ industrial and man |  |  |  | 100，000 |  | 100，000 |  |  |  |  | 0 | 0 | 500，000 |  | 500，000 |
| Land，buildings， |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipping |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inv．trusts，trading，hol |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stocks ${ }_{\text {Total }}$ |  |  |  | 100，000 |  | 100，000 |  |  |  |  | 630,00 | ，000 | 500，000 |  | 500，000 |
| Railroads |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Iron，steel，coal，copper， |  |  |  |  |  |  | 750，000 |  | 4，000，000 | 2，549，920 |  | 2，549，920 |  |  |  |
| Motors and accessories |  |  |  | 5 |  |  |  |  |  |  |  |  |  |  |  |
| Oil |  |  | 2，01 | 114，264，300 | $6,04,636$ $33,000,000$ | $20,568,786$ $44,244,300$ | － $\begin{array}{r}8,475,480 \\ 10,098930\end{array}$ | 11.7 | $20,193,480$ 10,098930 | 02,000 75,000 | 1，000，000 | 75，000 | 0 |  | 00 |
| Land，building |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipping |  |  |  |  |  |  |  |  | 3， $509,3 \overline{3} \overline{0}$ |  |  |  |  |  |  |
| Miscellasts， |  |  |  | 100，000 |  | 100,000 | 6，873，400 |  | 6，873，400 |  |  |  | 1，500，000 |  | 1，500，000 |
| Total | 1，837，841 | $\therefore 180,000$ | 2，017，841 | 26，070，950 | 39，004，636 | 65，075，586 | 26，197，810 | 19，227，330 | 45．425，140 | 2，826，92 | 1，000，00 | 3，826，92 | 2，300，000 |  | 2，300，000 |
| Rairoads | 740.000 562.000 |  |  | 11，300，000 |  | 1，300，000 | 4，475，000 | ${ }^{20,00}$ | 24，47 | 9,00 | 7，500，000 |  | ${ }_{3}^{1,200,000}$ |  | 1，200，000 |
| Iron，steel，coal． | 30，000，000 | 41 | 44,$386 ; 000$ <br> $30,000,000$ | 48，${ }^{11,500,000}$ |  | $11,500,000$ $48,000,000$ | $4 \overline{1}, 06 \overline{7}, \overline{0} \overline{0} \bar{O}$ | 121，050，000 | 121，050，000 | 19，300，000－19， | ＋14，872，000 | $164,172,00$ $26,549,92$ | 3，187，000 | 10，000，000 | 13，187，000 |
| Equipment manufacture |  |  |  | 62．500 |  |  |  |  |  |  |  |  |  |  |  |
| Other industrial and manufacturing | ， 1 | 180,000 |  | $40.1110,65$ | ${ }^{6} \mathbf{6} 00$ | 咗 | 10.57 | 11，718，000 |  |  |  |  | $1,300,0000$ |  | 1，300，000 |
| Lañö，buildid | 747，400 | 7，131， 1300 | 7，879，000 | 375，000 | 381，000 | 756，000 |  | 4，500，000 | $\begin{aligned} & 10,098,930 \\ & 4,500,000\| \| \end{aligned}$ | 475，000 |  | 475，000 |  |  |  |
| Rubber－ |  |  |  |  |  |  |  | 3，509，330 |  |  |  |  |  |  |  |
| Inv．trusts，tradi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total corpora |  |  |  |  |  | 152，878，086 | 74，589，810 |  | 8，373，400 |  |  |  | 1，500，000 |  | 1，50 |
| Total corporate securities | 60，887，241 | 49，135，600 | 110，022，841 | 113，492，450 | 39，385，636 | 152，878，086 | 74，589，810 | 175，460，330 | 250，050，140 | 45，086，920 | 230，767，000 | 275，853，920 | 7，187，000 | 10，000，000 | 17，187，000 |

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Financial Chronicle
Oct. 8, 1938



DETAILS OF NEW CAPITAL FLOTATIONS DURING SEPTEMBER, 1938
LONG-TERM BONDS AND NOTES (ISSUES MATURING LATER
railloads
$\$ 740,000 \begin{gathered}\text { Richmond Fredericksburg \& Potomac RR. equip. tr. } \\ \text { 1939-48. } \\ \text { Now equipment. } \\ \text { Sold to The First Boston Corp. }\end{gathered}$ 1939-48. New equipment. Sold to The First Boston ©
at 103.3887 , representing an interest cost basis of $1.85 \%$. PUBLIC UTILITIES
$\$ 2,375,000$ Buffalo Niagara Electric Corp. gen. ref. M. $31 / \mathrm{s}$, series D,
 and Mutual Life Insurance Co.
100,000 Cohasset Water Co 25 -year $4 \%$ bonds; 1963 . Reifunding
3,251,000 C Commonwealth Edison Co. conv. deb. 31 Is, July 1,1958 .
Refund bonds and retire pref. stocks of subsidiaries. Price. Refund bonds and retire pref. stocks of subsidiaries. Price,
$100 ;$ to yoild $3.55 \%$, 10 , 1938 and until maturity into common stock at $\$ 25$ per share. or-
fered by company to holders of its common stock and subfered by company to holders of its common stock and sub-
scribed to extent of about $97 \% \%$ Underwritten by Halsey,
Stuart in Co In. Stuart \& Co.. Inc.; Brown Harriman \& Co., Inc.; Glore, Forgan
\& Co.; Harris, Hall \& Co. (Inc.); Lee Higginson Corp.; Leh\&. Co..: Harris, Hall \& Coo (Inc.); Lee Higginson Corp.; Leh-
man Brothers;A: G. Becker \& Co., Inc.; Bonbright \& Co., Inc.;
 Central Renunc
Kidder, Peabody $\&$ Co. and F. S. Mosely \& Co Other
underwiters were: Bacon, Whipple \& Co.; Bancamerica-Blair underwriters were: Bacon, Whipple \& Co.; Bancamerica-Blair
Corp; Blair, Boanner, Co., Clark, Dodge \& Co.; Coffin \&

 ins $x$ Sons. Schroder, Rocikefeller \& Co. J. \&. W. Seligman

 Davis \& CO.; Dominick \& Dominick; Estabrook \& Co.;Graham;
Parsons \& Co.; Hallgarten \& Co. Newton, Abbe $\&$ Co;

 Baker, Weeks \& Harden; Bartlett, Knight \& Co. Cassatt \&
$\&$ Co.; R, L. Day \& Co.; Dempsey-Detmer \& Co.; Dick \& \& Co, R, RL Day \& Co.; Dempsey-Detmer \& Co.; Diek \&
Merlesmith; Easman, Dillon \& Co.; Edgar, Ricker \& Co, Co.
Equitahle Securities Corp: Farwell, Chapman \& Co.; The Equitahle Securities Corp. Farwell, Chapman \& Co.; The Harrison \& Co.; Hickey \& CO.; Hoyne, Mellinger \& ${ }^{\text {\& }}$ Co.;

 Trooeil \& Minton; Smith, Bros. \& Co.. Straus securities Co.;
Stroud \& Co ; Thrall, West Co.; Washburn \& Co., and Whit-

160,000 ing, Weeks \& Knawles. 1 . 1 M. 4s, Sept. 15, 1958 . Refund-

2,500,000 Wisconsin Public Ser vice Corp. 1st M. Ms, June 1, 1963. Additions to properties and plants, Sale price, $1031 / 2$, Paced
privately with Equitable Life Assurance Society of the United privately with Equitable Life Assurance Society of the United
States, Meetropolitan LLife Insum. Aetna Life Ins. Co,
Massachusetts Mutual Life Ins. Co., Armour \& Co. Empiovees' Massachusetts Mutual Life Ins. Co,., Armour \& 8 Co. Em
Pension Fund and New England Mutual Life Ins. Co.

## \$44,386,000

$\$ 30,000,000$
YRon, STEEL, COAL, COPPER, \&c.
1948. Repay bank loans, additional working capital and provide for plant improvements and additions. Price, 100: to yield 4.00\%. Convertible on or before March ion date, into common stock at prices ranging from $8631 / 2 \mathrm{per}$ share to
in6 12-13 per share.
Offered by Kuhn, Loeb ${ }^{\$ 776} 12-13$ per share. Offered by Kuhn, Loeb $\&$ Cor. Smith, Cor.; Blyth \& Co., Inc.; Hayden, Stone \& Co.; Goldman,
Sachs \& Co.; Bonbright \& Co.. Inc.; Kidder, Peabody \& Co.; Lee Higrinson Corp. Lazard. Freres \& Cor, Gloabe, Forgan \& Hutton \& Co. Other underwriters were: Lehman Brothers; Clark, Dodge \& Co.; Bancamerica-Biair. Corp.. H. M. Byllesby
CO., Inc.; Cassati \& Co.. Inc.; E. W. Clark $\&$ Co. Dominick \& Co., Inc.;Cassatt \& Co.. Inc.; E. W. Clark \& Co.; Dominick Hemphill, Noyes \& Co.; Ladenburg, Thalmann \& Co. Esta-
 \& Sons, Inc.; A. G. Becker \& AO.; Inc.; Biddie, Whelen $\&$ Co.;
Alex. Brown \& Sons; Central Republic Co. Corfin \& Bur,
 \& Curtis; W. H. Newhold's Son \&s Co.; Schoollkopr, Hutton \& Pomeroy, Inc; Whiting, Weeks \& Knowles, Inc. Dean
 \& Co., Inc.; Wells-Dickey Co.; Johnson, Kase \& Co., and Mellon securities Corp.

## OIL

$\$ 25,000,000$ The Atlantic Refining Co. 15-year deb. 3s, Sept. 1, 1953. Repay bank loans and provide additenal workng capita, Price. 99 ; to yield about $3.08 \%$. Offered by smith, Barney
Oither underwriters were: Goldman, Sachs \& Co . Mellon Securities Corp.; Blyth 86 Co., Inc.; Brown Harriman M Co, Inc. The Cirst Boston Corp.; Hayden, stone \&x Co.: Kidder, Peabody \& Co.: Lee Higginson. Corp.; W. E. Hutton Dodge \& Co.; Graham, Parsons \& Co.; Merrill, Lynch \& Co.,
Inc:; W. H. Newbold's' Son \& Ce. White, Weld \& Co.; Eklins. Inci; W. H. Newbold's. Son \& Ce.; White, Weld \& Co.; Eklins,
Morris \& Co.; Janney \& Co.; Yarnall \& Co., and Morgan Morris \& Co.; Janney
Stanley \& Co., Inc.

LAND, BUILDINGS, \&c.
$\$ 30,000$ First Church of Christ, Scientist (Hutchinson, Kansas)
 apt
aplica
Mo.
75,000 Grand Hotel (Mackinac Island, Mich.) 10-year 1st M. $5 \%$ oan, 1938. Refunding and other corporate purposes. Placed
4,800,000 R Roman Catholic Bishop of Porthand (Me.) 1 st M . 3 s ,
series A to E , due Oct. $1,1939-43 ; 31 / 2 \mathrm{~s}$, series F to J , due

 Bond $\&$ Goodwin, Inc.
$700,000 \mathrm{St}$. Joseph's Mercy Hospital of Detroit 1 st M . 4 s and $41 / \mathrm{s}$. Aug. 15 , $1940-48$ New buildings. Price, 100 , to y
$4.00 \%-4.50$. Offered by H. J. Lynch \& CO., Chicago.
24,000 St. Mark's English Lutheran Church of St. Louis County,
Mo.. Ist \& ref. M. 4s, oct. , 193-4. Refunding. Price on
application. Offered by Dempsey-Tegeler \& Co., St. Louis,
Sisters of St. Mary, St. Louis, Mo., 18t \& $\&$ ref. M. $3 \mathrm{~s}, 31 / 4 \mathrm{~s}$, 31/3s and $4 \mathrm{4s}$, May $1,1939-54$. Refunding. Price on appl.
tion. Offered by Alphonse Schneiderhahn, St. Louis.
$\overline{\$ 7,879,000}$

STOCKS
Preferred stocks of a stated par value are taken at par, while preferred
stocks of no par value and all classes of common stock are computed at stocks of no par valu
their offering prices.

OTHER INDUSTRIAL AND MANUFACTURING
$\$ 250,000$ Bear Manuf acturing Co. 25,000 shares 7\% cum. conv. pref. stock, par $\$ 10$ Working capital. Price, $\$ 10$
Offered by Hatch, Piper \& Co., Inc., New York.
44,000 Bear Manuf acturing Co., 5,500 shares common stock, par $\$ 2$. Working capital. Price, \$8 per share. Offered by Hatch; Piper \& Co.
89,250 Decca Records, Inc., 17,000 shares capital stock, par $\$ 1$.
Working capital.
Price, $\$ 5.25$ per share. Offered by Reynolds \& Co., New York.
750,000 Griesedieck Western Brewery Co., 30,000 shares $51 / \%$ conv. preferred stock, par $\$ 25$. Retire, debenture notes,
additions and new equipment. Price, $\$ 25$ per share. offered by Edward D. Jones \& Co., St. Louis.
884,591 Lane-Wells Co., 58,005 shares common stock, par $\$ 1$. Pay bank loans, acquire additional equipment and working capital Price, $\$ 15.25$ per share. Offered by Blyth \& Coilnc.; Paus
H. Davis $\&$ Co.; Dean Witter \& Co.; E. H. Rolins \& Sons, Inc., and William R. Staats Co.

## $\$ 2,017,841$

FARM LOAN AND GOVERNMENTAL AGENCY ISSUES
$\$ 14,000,000$ Federal Intermediate Credit Banks 1\% consol. debs., dated sept. 15, 1938, and due in six months and one year.
Refunding and provide fund for loan purposes. Priced at a Refunding and provide runds or loan purposes. Priced at a
slight premium over par: Offered by Charles R. Dunn, New slight , premium over
York, Fiscal Agent.
ISSUES NOT REPRESENTING NEW FINANCING
$\$ 698,250$ Decca Records, $\begin{aligned} & \text { Inc., } \\ & \$ 5.25 \text { per share. } \\ & \text { Offered by Reynolds } \& \text { Co. }\end{aligned}$ 561,015 Dixie-Home Stores, 74.802 shares common stock. Price, Burnett \& Co. Inc.; G. H. Crawford Co., Inc.; Frost, Read \& Co., Inc.; Kinloch, Huger \& Co.; Kirchofer \& Arnold Inc.; V. M. Maning; McAlister, Smith \& Pate Mnc. Milhous,
Gaines \& Mayes, Inc., and Scott, Horner \& Mason, Inc.

## 2,287,500

 per share. Offered by Blyth \& Co.. Inc.; Paul Hrice, Davis \& Co. Dean Witter \& Co.; E. H. Rollins \& $\&$ Sons, Inc., andWilliam R. Staats Co.

83,546,765

## The Business Man's Bookshelf

## Rand McNally Bankers Directory

## Final 1938 Edition. 2,420 Pages. Price $\$ 15.00$

Rand McNally \& Co. has just issued its 125th edition of the Rand McNally bankers' directory, known as "The Bankers Blue Book." The current publication, which is in its 66 th year, is the final 1938 edition. It contains almost 2,500 pages of vital banking statistics and information for use in daily bank and business operations. Some of the more important items contained in this book are as follows: June 30,1938 , bank statements; list of directors and officers of every bank in the country; bank correspondents; fiveyear list of discontinued bank titles; list of non-bank towns yeard ascessible banking points to all such towns; complete and a \&c., of all foreign banks,., and a complete geographical list \&c.; of all foreign banks,, and a
of bank-recommended attorneys.

## The Course of the Bond Market

Rising prices throughout the bond market have continued last week's gains. Most of the bond sub-group averages have recovered their recent losses due to war scares, some individual bonds having advanced to new highs for the year. High grades have been particularly strong. The price average of 8 Treasury issues advanced to a new 1938 high on Thursday at 112.46, which compares with the former high of 112.42 on Aug. 17.

High-grade railroad obligations have displayed price improvement. Chesapeake \& Ohio $41 / 2 \mathrm{~s}, 1992$, have scored an advance of $11 / 8$ points to $1181 / 8$; Cincinnati Union Terminal $31 / 2 \mathrm{~s}, 1971$, were up $11 / 8$ at 107; Virginian $33 / 4 \mathrm{~s}$, 1966, at $1041 / 2$ have gained $1 / 2$. Improved sentiment toward mediumgrade and speculative railroad issues has resulted in a substantial rally for this group. Pittsburgh, Cincinnati, Chicago \& St. Louis 5s, 1975, have gained $27 / 8$ points at $1015 / 8$. Announcement declaring operative the plan to extend for three years the maturity of the Nickel Plate $6 \%$ unsecured notes caused the bonds (non-assented) to reach a 1938 high of $84-\mathrm{a}$ spectacular advance of 38 points from last Friday's close. They closed at 76 on Friday. Decision to pay interest on the refunding mortgage $41 / 2 \mathrm{~s}$ and $51 / 2 \mathrm{~s}$ moved up the prices of the respective issues $81 / 2$ and $133 / 4$ points, the $41 / 2 \mathrm{~s}$ closing at 41 , the $51 / 2 \mathrm{~s}$ at 47 .

High-grade utility bonds have been consistently strong. Consolidated Edison $31 / 2 \mathrm{~s}$, 1956, have gained 1 point at $1041 / 2$; Consumers Power $31 / 2 \mathrm{~s}$, 1965, have advanced $21 / 4$ to $1071 / 4$; Pacific Tel. \& Tel. $31 / 4 \mathrm{~s}$, 1966, have gained $21 / 2$ points att 106. Lower grades have shown a fairly spectacular
recovery. Interstate Power $5 \mathrm{~s}, 1957$, at $581 / 2$ are up $41 / 2$; New England Gas \& Electric 5s, 1947, have advanced $21 / 4$ to $563 / 4$; International Tel. \& Tel. 5 s , 1955 , have risen $71 / 2$ to $76 \frac{1}{2}$. Two offerings were made: $\$ 42,000,000$ Michigan Consolidated Gas mortgage bonds and notes, and $\$ 37,500,000$ Virginia Electric \& Power 3112s, 1968.
Industrial bonds have risen substantially since Friday of last week in sympathy with strength in other sections of the market. Steel issues have been featured by a rise of 3 points to 90 in Republic Steel $41 / 2 \mathrm{~s}$, 1961. Oil bonds have been fractionally higher. The Phelps Dodge $31 / \mathrm{s}$, 1952 , coincident with the rise in copper prices, gained $17 / 8$ at $1151 / 8$. Building bonds have been outstandingly strong, the Certainteed Products $51 / 2 \mathrm{~s}, 1948$, advancing $61 / 4$ points to $843 / 4$.

Paper bonds have also participated in the rise, the International Paper 5 s, 1947, at 94 being up $43 / 8$ for the week. In the amusement group, the Paramount $31 / \mathrm{s}$ s, 1947, have risen 6 to 83 .
The general upward trend in foreign obligations has continued. Gains of from 2 to 5 points have been recorded by Japanese bonds. Weak spots include Australian issues, which softened towards the end of the week. One sale brought the Czechoslovak 8s, 1952, down 27 points, while the $8 \mathrm{~s}, 1951$, held at $851 / 2$, declining to $811 / 8$ on Friday. Cessation of sinking fund operations on the former may have partially accounted for the decline.
Moody's computed bond prices and bond yield averages are given in the following tables:

| MOODY'S BOND PRICES (REVISED) $\dagger$ (Based on Averape Ytelds) |  |  |  |  |  |  |  |  |  | MOODY'S BOND YIELD AVERAGES (REVISED) $\dagger$ (Based on Individual Closing Prices) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1938 \\ & \text { Datly } \end{aligned}$ | U. S. Goot. Bonds | All 120 DomesCorp.* |  | Doinestic Corporate * by Ratings |  |  | 120 Domestic Corporate by Groups * |  |  | $\begin{gathered} 1938 \\ \text { Daily } \\ \text { Averages } \end{gathered}$ | All 120 Domes Corp. | $120 \begin{gathered}\text { Domestic Cor porate } \\ \text { by Ratings }\end{gathered}$ |  |  |  | 120 Domestic Corporate by Gtoups. |  |  |
| Averages |  |  |  |  |  |  |  | P. U. | Indus |  |  | Aaa | $A a$ | A | Baa | $R R$. | P.U. | Indu |
| ct. 7.- | ${ }^{112.53} 12.46$ | 99.14 99.14 | 1164311 | 108.27 108.27 | ${ }_{98}^{98.45}$ | 79.45 | 85.10 | 104.30 | 110.83 |  | 5 | 15 | 5 | 09 |  |  |  |  |
| 5 | -112.39 | 98.97 | 116.21 | 108.27 | ${ }_{98.11}^{98.28}$ | 79.45 79.07 | ${ }_{84.69}^{85.10}$ | ${ }_{104.30}^{104.30}$ | 110.63 110.63 |  | 4.05 | 3.15 | 3.55 | 4.10 | 5.39 | 4.96 4.96 | 3.76 3.76 | ${ }_{3.43}$ |
|  | 112.32 | 98.62 | 115.78 | 108.08 | 97.95 | 78.45 | 84.01 | 104.11. | ${ }_{110}^{110.63}$ |  | 4.06 4.08 | 3.18 | 3.55 <br> 35 | 4.11 | 5.42 | 4.99 | 3.76 | 3.43 |
| ${ }_{1}$ | ${ }_{111183}^{112.14}$ | ${ }_{97.61}^{98.28}$ | $\xrightarrow[114.93]{115.78}$ | 108.08 | 97.45 97.11 | 78.08 | 83.60 | 103.93 | 110.04 |  | 4.08 4.10 | ${ }_{3.18} 3$ | 3.56 <br> 3.56 | 4.12 4.15 | 5.47 5.50 5 | 5 | 3.77 3 3 | 3.45 |
| , 2 - |  |  | 114.93 | 107.69 | 97.11 | 77.24 | 82.93 | 103.74 | 109.44 |  | 4.14 | 3.22 | 3.58 | 4.17 | 5.57 | 5.12 | 3.78 3.79 | 3.46 3.49 |
| - | 111.70 111.37 | 97.28 | 114.51 | 107.30 | 96.61 | 76.88 | 82.13 | 103.38 | 109.24 | Weekly- | 4.16 | 3.24 | 3.60 |  | 5.60 |  |  |  |
| 16.. | [ 111.37 | ${ }_{96}^{97.78}$ | ${ }_{114.93}^{115.14}$ | 107.30 | ${ }_{96.28}^{96.28}$ | 76.17 75.47 | 81.74 81.61 | 103.88 | 109.44 | 23 | 4.17 | 3.21 | 3.60 | 4.22 | 5 | ${ }_{5}^{5.21}$ | ${ }_{3.81}^{3.81}$ | 3.50 3.49 |
|  | 111.85 | 97.95 | 115.78 | 107.69 | 97.45 | 77.36 | ${ }_{83}^{81.31}$ | 102,74 | 108.85 |  | 4.19 | 3 | 3.61 3.61 3 | 4.22 | 5.72 | 5.22 | 3.81 3.84 | 3.49 <br> 3.52 |
| 2. | 112.07 | 98.11 | ${ }^{115.57}$ | 107.69 | 97.61 | 77.72 | 83.19 | 103.93 | 109.84 110.24 |  | 4.12 | 3.18 3.19 | 3.58 <br> 3.58 | 4.15 | 5.56 | 5.09 | 3.79 | 3.47 |
| 48.26.- | ${ }_{112.39}^{112.38}$ | 98.80 | ${ }_{115}^{116.00}$ | ${ }_{107.68}^{107.8}$ | 98.28 | 78.70 | 84.01 | 104.30 | 110.83 | g. 26 | 4.07 | 3.19 3.17 | 3.58 <br> 3.57 | 4.14 4.10 | 5.53 5.45 | 5.10 | ${ }_{3}^{3.78}$ | 3.45 |
| 12-- | ${ }_{112.32}^{12.39}$ | ${ }_{98.28}^{98.28}$ | ${ }_{115.78}^{115.57}$ | 107.69 | ${ }_{97.61}^{97.95}$ | 77.84 | 83.06 82.93 | ${ }^{104.30}$ | 110.43 | 19 | 4.10 | 3.19 | 3.57 <br> 3.58 | 4.12 | 5.45 5.52 | 5.04 5 5 | 3.76 3.76 3 | 3.42 <br> 3.44 |
| 5. | 112.16 | 98.45 | 115.78 | 108.08 | 97.61 | 78.58 | 83.46 | ${ }_{104.30}^{104.30}$ | ${ }_{110.83}^{110.63}$ |  | 4.10 | ${ }_{3}^{3.18}$ | 3.58 | 4.14 | 5.51 | 5.12 | 3.76 | ${ }_{3.43}^{3.44}$ |
| July 29-- | 112.17 | 98.45 | 115.57 | 107.88 | 97.45 | 78.82 | 83.46 | 104.30 | 110.83 |  | 4.09 4.09 | 3.18 3.19 | 3.58 <br> 3.57 | 4.14 4 | 5.46 | 5.08 | 3.76 | 3.42 |
| 22-- | ${ }_{112.12}^{112.04}$ | ${ }_{96.94}^{97.95}$ | ${ }_{114.72}^{115.35}$ | 106.92 | ${ }_{99}^{97.11}$ | 78.08 | 82.70 | 104.11 | 109.84 | July 22 | 4.12 | ${ }_{3.20}^{3.19}$ | 3.57 3.62 | 4.15 4.17 | 5.44 | 5.08 | 3.76 | 3.42 |
| 8 | 112.04 | 96.28 | 114.51 | 106.73 | ${ }_{95.78}^{96.28}$ | 75.12 | 79.70 | 103.38 | 109.44 |  | 4.18 | 3.23 | 3.62 | 4.22 | 5.66 | 5.27 | ${ }_{3}$ | 3.47 3.49 |
| 1.- | 111.96 | 95.29 | 114.09 | 105.98 | 94.97 | 73.76 | 78.20 | 103.02 | ${ }_{109.05}^{109.44}$ |  | 4.22 | 3.24 | 3.63 | 4.25 | 5.75 | 5.37 | 3.81 | 3.49 |
| June 24-- | 111.80 | 93.85 | 114.09 | 105.22 | 93.21 | 71.36 | 75.82 | 102.12 | ${ }_{108.46}$ |  | 4.28 4 4 | 3.26 3 3 | ${ }_{3}^{3.67}$ | 4.30 | 5.87 | 5.49 | 3.83 | 4.51 |
| 17. | 112.01 | ${ }_{93.69}^{91.35}$ | 113.07 | 104.48 | 91.35 | 66.99 | 71.36 | 101.58 | 107.69 | $\begin{array}{r}\text { June } 24 \\ \\ \hline 17\end{array}$ | 4.37 4.53 | 3.26 <br> 3.31 | 3.71 <br> 3.75 | 4.41 4.53 | 6.09 6.52 | 5.69 | 3.88 | 3.54 |
| ${ }_{3}^{10 .}$ | 112.10 | ${ }_{94.01}^{93.68}$ | (114.93 | 106.82 | ${ }_{94}^{93.37}$ | 69.89 69.78 | 75.82 76.29 | 101.94 | 108.46 | 10 | 4.38 | 3.23 | 3.64 | 4.40 | ${ }_{6.23}^{6.52}$ | 6.09 5.69 | 3.91 <br> 3.89 | 3.58 3.54 |
| y 27 | 111.77 | 93.85 | 114.72 | 107.30 | ${ }_{93.85}^{94}$ | ${ }_{69.37}$ | 76.53 | ${ }_{101.23}^{101.76}$ | ${ }_{108.46}^{108.66}$ | ay | 4.36 | 3.22 | 3.62 | 4.36 | 6.24 | 5.65 | 3.90 | 3.53 |
| 20. | 111.94 | 95.46 | 115.35 | 108.08. | ${ }^{95.82}$ | 71.68 | 78.70 | 102.42 | 109.44 | May 27 | 4.37 4.27 | 3.23 | 3.60 | 4.37 | 6.28 | 5.63 | 3.93 | 3.54 |
| 13. | ${ }_{1}^{111.82} 11.54$ | 96.44 95.29 | ${ }_{1}^{115.14}$ | 108.46 | 96.44 | 73.76 | 81.22 | 102.12 | 109.24 |  | 4.27 4.21 | 3.20 <br> 3.21 | 3.56 <br> 3.54 | 4.26 4.21 | 6.06 <br> 5.87 | 5.45 | 3.88 | 3.49 |
| Adr. 29. | 111.42 | 95.29 93 | ${ }_{114.09}^{114.51}$ | ${ }_{106.92}^{107.69}$ | ${ }_{93.85}^{95.13}$ | 72.11 | 79.07 | 101.76 | 108.85 |  | 4.28 | 3.24 | 3.54 <br> 3.58 | 4.21 4.29 | 5.87 <br> 6.02 | 5.25 5.42 | - $\begin{aligned} & 3.88 \\ & 3.90\end{aligned}$ | 3.50 3.52 |
| 22. | 11.48 | 92.90 | 113.89 | 105.79 | 92.90 | ${ }_{68.97}^{69.15}$ | 76.86 75.82 | 100.35 99.48 | ${ }_{108.08}^{108.27}$ | April 29 | 4.88 | 3.26 | 3.62 | 4.37 | 6:28 | 5.81 | 3.98 3.98 | ${ }_{3.55}^{3.52}$ |
| 14- | 110.08 | ${ }^{91.20}$ | 112.66 | 104.30 | ${ }_{91.05}$ | 68.99 | 74.21 | 97.78 | ${ }_{106.17}^{108.08}$ |  | 4.43 4.54 | 3.27 3.33 3 |  | 4.43 | 6.32 | 5.69 | 4.03 | 3.56 |
| ar. 25. | 1109.34 | 88.80 91.97 | ${ }_{113.89}^{112.45}$ | ${ }_{106.92}^{102.66}$ | 89.10 | ${ }_{66.03}^{63.28}$ | 71.15 | ${ }^{96.11}$ | 104.30 |  | 4.55 4.70 | 3.33 3.34 | 3.79 3.85 | 4.55 4.68 | 6.53 6.92 | 5.75 6.11 | 4.18 4.23 | 3.72 3.78 |
| 18. | 109.97 | 93.21 | 114.72 | 107.11 | ${ }_{93.37}$ | ${ }_{68.17}^{66.03}$ | ${ }_{76.76}$ | 98.45 99.14 | 106.73 | 18 | 4.49 | 3.27 | 3.62 | 4.46 | 6.62 | 5.76 | 4 | ${ }_{3.63}$ |
| 11. | 110.57 | 94.81 | 115.35 | 109.05 | 95.46 | 69.78 | 80.08 | 99.48 | ${ }_{108.46}^{107.88}$ | 18 | 4.41 | 3.23 | ${ }^{3.61}$ | 4.40 | 6.40 | 5.61 | 4.05 | 3.57 |
| eb 25 . | ${ }_{110.50}^{110.70}$ | ${ }_{97.28}^{96.94}$ | 115.78 | 109.44 | 97.11 | 73.65 | 84.41 | 100.00 | 108.46 |  | 4.31 4.18 | 3.20 <br> 3.18 | 3.51 <br> 3.49 | 4.27 | 6.24 | 5.34 | 4.03 | 3.54 |
| eb 25--2 | 110.21 | 97.28 96.44 | ${ }_{115.57}^{115.78}$ | 109.44 109.24 | 97.11 96.28 | 74.44 73 | 85.65 | 99.48 | 108.46 | Feb. 25 | 4.16 | 3.18 | 3.49 3.49 | 4.17 4.17 | 5.88 5.81 | 5.01 4.92 | 4.00 4.03 | 3.54 |
| 11.- | 110.18 | 96.11 | 115.78 | 109.05. | 95.85 | 72.43 | 84.14 | 988.62 | ${ }_{107.69}^{108.08}$ |  | 4.21 4.23 | 3.19 | 3.50 | 4.22 | 5.92 | 5.00 | 4.07 | ${ }_{3.56}$ |
| 28 | 110.16 | 94.81 | 114.51 | 108:27 | 94.49 | 71.15 | 81.61 | 98.45 | 106.92 |  | 4.23 | 3.18 | 3.51 | 4.24 | 5.99 | 5.03 | 4.08 | 3.58 |
| an. 28 | 110.07 | 94.33 | 114.72 | 107.49 | 94.81 | 69.89 | 79.70 | 98.62 | 107.69 | Jan. | 4.31 4.34 4 | ${ }_{3}^{3.24}$ | ${ }_{3}^{3.55}$ | 4.33 | 6.11 | 5.22 | 2.09 | 3.62 |
| 14. | $1 \begin{aligned} & 110.52 \\ & 110.15\end{aligned}$ | 96.61 97.95 | ${ }_{116.64}^{116.00}$ | 109.05 | 96.78 97.61 | 73.31 75 7 | 83.33 | 100.18 | 109.05 |  | 4.34 4.20 | 3.23 <br> 3.17 | 3.59 <br> 3.51 | 4.31 4.19 | $\begin{array}{r}6.23 \\ 5 \\ 5.91 \\ \hline\end{array}$ | 5.37 5.09 5 | 4.08 | 3.58 |
| 7. | 109.97 | ${ }^{77} .61$ | 116.21 | 110.04 | 97.28 | 74.89 | 88.50 | 1 | ${ }_{108}^{109.24}$ |  | 4.12 | 3.14 | 3.47 | 4.14 | 5.72 | 4.89 | 3.97 | 51 |
| High 1938 | 112.53 | 99.14 | ${ }^{116} 64$ | 110.24 | 98:45 | 79.45 | 87.21 | 104.48 |  |  | 4.14 | 3.16 | 3.46 | 4.16 | 5.77 | 4.86 | 4.02 | 3.54 |
|  | 109.58 | 88.80 | 112.45 | 102.66 | 89.10 | 62.76 | 71.15 | ${ }^{96.11}$ | ${ }_{104.30}$ | Low 1938 | 4.70 | 3.34 <br> 3.14 | 3.85 | 4.68 | 6.98 | 6.11 | 4.23 | 3.76 |
| Low 1937 | ${ }_{107.01}^{112.78}$ | $\xrightarrow{106.54} 9$ | 118.16 | 113.89 | ${ }^{104.67}$ | 92,43 | 101.41 | 106.17 | 112.45 | High 193 | 4.31 |  | 3.45 | 4.09 4.33 | 3.59 <br> 6.08 | 4.81 | 3.75 | 3.41 |
| $1 \mathrm{Yr} . \mathrm{Ago}$ | 07.01 | 94.81 | 109.84 | 107.30 | 94.49 | 71.46 | 83.60 | 96.28 | 104.30 | Low 1937 | 3.64 | 3.07 | 3.27 | 3.74 3 | 4.46 4.4 | 5.07 3.92 | 4.22 3.66 | 3.76 3.34 |
| Oct. ${ }^{\text {A }}$ '37 1 | 108.39 | 98.97 | 113.68 | 109.24 | 11 |  | 91.66 | 99.14 | 107.11 |  |  |  |  |  | 4 | 3.9 |  |  |
| Oct. 7 ' 36 | 110.80 | 104.48 | 115.57 | 11.23 | 01.76 | 91. | 99.83 | 03.20 | 110.63 | $-1$ | 4.06 | 3.28 | 3.50 | 4.11 | 5.33 | 4.51 | 4.05 | 3.61 |
|  |  |  |  |  |  |  |  |  |  |  | 3.75 | 3.19 | 3.40 | 3.90 | 4.52 | 4.01 | 3.82 | 3.43 |

[^1]
## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME Friday Night, Oct. 7, 1938.
Business activity continues to forge ahead, the reports from many areas having a most wholesame effect on general sentiment. The emphatic advances scored in securities and commodity markets recently should materially enhance confidence among the important minority of business men who wêre voicing some doubts over prospects late in September. The securities market has been advancing for nine consecutive days, and observers feel that a substantial reaction is due if for no other than technical reasons. According to the "Journal of Commerce," business activity reached a new peak the past week, with the index figure 86.6, which compares with a revised figure of 86.1 for the previous week and 103.1 for the corresponding period of 1937. Car loadings and bituminous coal production showed record highs for this year, and petroleum runs to stills gained moderately. On the downside, automotive activity declined 1.1 points and steel operations showed a small recession, according to the above authority. New steel business in September is estimated at $15 \%$ to $20 \%$ greater than in August, a smaller gain than expected, but business was undoubtedly affected by the European crisis, "Iron Age" reports in its current summary. Two or three sales offices
in New York received the largest volume of orders of any week this year. The magazine reports that steel ingot production, following a slight decline last week, is now two points higher, at $49 \%$ of capacity. The rise was chiefly attributed to the 10-point gain in the Youngstown area, where operations now average $55 \%$, and a four-point gain at Chicago, bringing the rate up to $45 \%$. Production in the Pittsburgh district continued at $38 \%$ for the third in secutive week. The "Iron Age" reports that although new steel business during September showed an increase, there is disappointment over the slowness of new buying by automobile companies. Sharp price reductions on 1939 models, combined with greater sales appeal through radical changes in design and the addition of new features, are counted on to stimulate an increasing volume of business for the motorcar makers, it is said. With the New England region still unable to report its output as a result of the hurricane of Sept. 21, the Edison Electric Institute reports production of electricity by the electric light and power industry for the week ended Oct. 1 at $2,143,230,000$ kilowatt hours (preliminary), a decrease of $5.8 \%$ below last year's total. Output for the current week was $3,332,000$ kilowatt hours below the total of $2,146,562,000$ kilowatt hours in the previous week, and 132,494,000 kilowatt hours below the $2,275,724,000$ kilowatt hours in the week ended Oct. 2, 1937. Major engineering construction awards for September total $\$ 289$, 725,000 , the highest for any September since 1929 , as reported by "Engineering News-Record." Awards average $\$ 57,945,000$ per week for the five-week September, a gain
of $38 \%$ over the weekly average for September, 1937, but a loss of $2 \%$ from the average for August, 1938. Construction voiume for the first nine months of $1938, \$ 2,004,260,000$, is $6.3 \%$ above the $\$ 1,886,008,000$ for the corresponding period a year ago, and is at the highest three-quarter level reported since 1930. Public construction is $37 \%$ above a year ago, but private awards are $28 \%$ lower. Federal Housing Administrator Steward McDonald said recently that the high level of home financing activities during September indicated a substantial amount of new home building during the rest of the year. Small home mortgages selected for appraisal last month totaled $\$ 98,431,975$, an increase of $117 \%$ over September, 1937. Mortgages accepted for insurance, or actual commitments, totaled $\$ 68,343,800$ in September, an increase of $94 \%$ over last year. Property improvement loans during September numbered 44,509 and had a value of $\$ 20,104,435$. Favorable weather conditions helped to make the first shopping days of October the best experienced by retail merchants in many months, said Dun \& Bradstreet, Inc., today, in its weekly review. Peaceful settlement of the controversy abroad, improvement in the trucking situation, good weather conditions, all favored the heavier movement of goods into consuming channels, the review said. It was stated that gains in the week were broader than during the corresponding period of 1937, when trade suffered from mild-weather lethargy, and most regions succeeded in reducing their sales margins between this year and last. The Association of American Railroads announced today car loadings for the week ending Oct. 1 totaled 697,938 cars, an increase of $3.3 \%$ over the preceding week. The figure was $17.3 \%$ under the corresponding 1937 week and $26.6 \%$ under the 1930 level. Public Works Administrator Ickes today announced Presidential approval of 109 additional non-Federal PWA projects having an estimated construction cost of $\$ 18,607,666$. Automobile production, continuing its upward seasonal trend, advanced about $50 \%$ this week to 37,665 cars and trucks, according to Ward's Automotive Reports, Inc. Output in the United States and Canada rose 12,260 units above the 25,405 in the preceding week, but showed a decline of 34,292 from the 71,958 ing week, but showed a decline of 34,292 from the 71,958
units in the corresponding period a year ago. The report said that the upward trend would continue for at least the next several weeks, with output likely to top the 50,000 mark for the first time since early May. There were no startling developments in the weather the past week. There were, however, very great temperature contrasts, between the Eastern and the interior States, Government reports state. Abnormally cool weather prevailed along the Atlantic coast, in the upper Ohio Valley, and the eastern Lake region, the greatest drop in temperature being in the interior of the Northeast. On the other hand, one of the warmest weeks of record for the season prevailed in the central and northern portions of the Midwestern area, with the greatest plus temperature departures from Oklahoma and northwestern Texas northward. In the northern Great Plains the week was 12 to 15 degrees warmer than normal. There were also some marked differences in temperature along the coast and in the interior of California. Minimum temperatures as low as freezing or lower were reported from the interior of the Northeast as far south as south-central New York and in the mountainous sections of western Maryland and West Virginia, with heavy to killing frosts in many other Appalachian Mountain districts. It is reported that rain is needed over the greater portion of the country; urgently so in considerable areas. In the New York City area the weather has been rather unsettled for the week, with temperatures varying from cool to cold. Today it was fair and cool here, with temperatures ranging from 43 to 54 degrees. The forecast was for clear and cool, with frosts, locally heavy, in vicinity tonight. Saturday partly cloudy, with slowly rising temperatures: Overnight at Boston it was 38 to 56 degrees; Baltimore, 44 to 60 : at Boston it was 38 to 56 degrees; Baltimore, 44 to 60 ;
Pittsburgh, 32 to 50 ; Portland, Me., 38 to 54 ; Chicago, 42 Pittsburgh, 32 to 50; Portland, Me., 38 to 54 ; Chicago, 42
to 58 ; Cincinnati, 36 to 60 ; Cleveland, 38 to 52 ; Detroit, to 58 ; Cincinnati, 36 to 60 ; Cleveland, 38 to 52 ; Detroit,
34 to 54 ; Charleston, 60 to 78 ; Milwaukee, 46 to 54 ; Savannah, 62 to 84 ; Dallas, 68 to 86 ; Kansas City, 60 to 86 ; Springfield, Mo., 58 to 88 ; Oklahoma City, 66 to 88 ; Salt Lake City, 44 to 70 ; Seattle, 48 to 64 ; Montreal, 34 to 48 , and Winnipeg, 48 to 56 .

## "Annalist'" Weekly Index of Wholesale Commodity Prices Declined 0.3 of Point During Week Ended Oct. 1

Commodity prices were irregularly lower during week ended Oct. 1 according to an announcement issued by the "Annalist" Oct. 3. Those items which would benefit through an European war declined when a peaceful settlement of the Czech crisis was reached, notes the "Annalist" which observes that the "peace-time" commodities on the other hand, gained ground. The "Annalist" Weekly Index of Wholesale Commodity Prices dropped 0.3 of a point to close at 80.0 on Oct. 1, the lowest level since mid-August and 14 points below a year ago. The announcement went on to say:
Wheat lost about four cents a bushel as speculators sold heavily. Corn dipped more than three cents. Other grains were lower in sympathy. A feature of the market last week was the acute weakness in poultry prices. An average of several grades was only $\$ 17.28$ per hundredweight last Saturday as compared with $\$ 20.75$ on Sept. 24 . Cotton was slightly higher in
rather dull trading. Silk and wool textile prices enjoyed a good week. Crude rubber was very much in demand and prices reached a new high for the year THE ANNALIST WEEKLY INDEX OF WHOLESALE COMMODITY PRICES $(1926=100)$


## Moody's Commodity Index Unchanged from a Week Ago

Moody's Commodity Index has closed the week at 144.6, unchanged from last Friday. Tuesday's decline of 1.5 points was followed by a gradual rise on succeeding days. Commodities showing a net gain for the week include silk, hides, rubber, wheat, copper, cotton, wool and sugar. Declines were registered by cocoa, corn, hogs and steel scrap, while silver, lead and coffee were unchanged.

The movement of the index has been as follows:


## Revenue Freight Car Loadings in Week Ended Oct. 1 Reach 697,938 Cars

Loadings of revenue freight for the week ended Oct. 1 1938 , totaled 697,938 cars, a gain of 22,385 cars, or $3.3 \%$, over the preceding week, a decrease of 161,332 cars, or $17.3 \%$, from the total for the like week a year ago, and a drop of 121,659 cars, or $14.8 \%$, from the total loadings for the corresponding week two years ago. For the week ended Sept. 24,1938 , loadings were $19.3 \%$ below those for the like week of 1937 , and $16.3 \%$ below those for the corresponding week of 1936. Loadings for the week ended Sept. 17. 1938 showed a loss of $19.8 \%$ when compared with 1937 , and a drop of $16.4 \%$ when comparison is made with the same wropk of 1936 .
The first 18 major railroads to report for the week ended Oct. 1, 1938 loaded a total of 326,455 cars of revenue freight on their own lines, compared with 313,845 cars in the proceding week and 387,505 cars in the seven days ended Oct. 2 , 1937. A comparative table follows:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS

|  | Loaded on Own Lines <br> n Weeks Ended- |  |  | Recelved from Connections Weeks Ended- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Oct. } 1, \\ 1838: \end{gathered}$ | $\begin{aligned} & 19 p t .24 \\ & 1938 \end{aligned}$ | $\begin{aligned} & \text { Oct. } 2, \\ & 1937 \end{aligned}$ | $\begin{aligned} & \text { Oct. } 1, \\ & 1938 \end{aligned}$ | $\begin{aligned} & \text { Sept. } 24 \\ & 1938 \end{aligned}$ | $\begin{aligned} & \text { Oct. } 2, \\ & 1937 \end{aligned}$ |
| Atchison Topeka \& Sa | 21,467 | 21,320 | 26,481 | 6,148 | 5,687 | 7,621 |
| Baltimore \& Ohio RR | 28,636 | 27,080 |  | 15,301 | 14,771 | 18,449 |
| Chesapeake \& Ohlo R | 24,168 | 23,136 | 25,512 | 10,651 | 10,502 | 13,168 |
| Chicago Burlington \& Quiney RR. | 16,978 | 17,199 | 19,556 | 8,582 | 8,458 | 10,471 |
| Chicago M11w. St. Paul \& Pac. Ry | 21,024 | 20,612 | 23,297 | 8,424 | 7,783 | 9,665 |
| Chicago \& North Western Ry | 15,810 | 15,252 | 17,555 | 11,066 | 10,367 | 12,881 |
| Gulf Coast Lines. | 2.422 | ${ }_{2}^{2,223}$ | 2,079 | 1,395 | 1,222 | 1,374 |
| Missourl-Kansas-Texas RR....- | 2.147 | S.4016 | 7 7,043 | 1,693 | 1,744 | 1,889 <br> 3 <br> 34 |
| Missouri Pacific RR | 16,640 | 16.934 | 19,301 | 8,965 | 8,462 | 10.425 |
| New York Central Lines | 34,947 | 33,238 | 47,416 | 39,234 | 37,840 | 47,522 |
| N. Y. Chicago \& St. Louls | 5,591 | 5,343 | 5,315 | 9,671 | 8,875 | 10,873 |
| Norfolk \& Western Ry | 22,747 | 21,713 | 26,205 | 5,004 | 4,358 | 4,942 |
| Pennsylvanla RR | 61,395 | 55,490 | 72,917 | 37,555 | 34,473 | 47,937 |
| Pere Marquette Ry | 5,430 | 5,192 | 6,823 | 5,005 | 4,734 | 6,204 |
| Pittsburgh \& Lake Erl | 5,488 | 5,100 | 7,348 | 5,605 | 5,311 | ${ }^{6.828}$ |
| Southern Pacific Line | 30,881 | 31,247 | 35,724 | 8,237 | 8,093 | 9,686 |
| Wab | 5,675 | 5,269 | 6,120 | 7,923 | 7,434 | 9,011 |
| Total |  |  |  |  | 183.041 |  |

TOTAL LOADINGS AND RECEIPTS FROM CONNECTIONS

|  | Week Ended |  |  |
| :---: | :---: | :---: | :---: |
|  | Oct. 1, 1938 | Sept. 24, 1938 | Oct. 2, 1937 |
| Chicago Rock Island \& Pacifle Ry Illinols Central System. | $\begin{array}{r} 26,916 \\ : 34,432 \end{array}$ | $\begin{aligned} & 25,655 \\ & 35,344 \end{aligned}$ | $\begin{aligned} & 29,174 \\ & 40,759 \end{aligned}$ |
| St. Louls-San Francisco Ry ...... | $\begin{array}{r} 34,452 \\ 15,249 \end{array}$ | $\begin{aligned} & 35,344 \\ & 14,750 \end{aligned}$ | $\begin{aligned} & 40,759 \\ & 17,294 \end{aligned}$ |
|  | 76.507 | 75,749 | 87,227 |

The Association of Ancerican Railroads in reviewing the week ended Sept. 24, reported as follows:

- Loading of revenue freight for the week ended Sept. 24 totaled 675,533 cars. This was a decrease of 161,332 cars or $19.3 \%$ below the corresponding week in 1937 and a decrease of 277,008 cars or $29.1 \%$ below the same week in 1930 .
Loading of revenue freight for the week of Sept. 24 was an increase of 15,411 cars of $2.3 \%$ above the preceding week.
Miscellaneous freight loading totaled 266,161 cars, an increase of 1.029 cars above the preceding week, but a decrease of 68,430 cars below the corresponding week in 1937.

Loading of merchandise less than carload lot freight totaled 157,171 cars an increase of 371 cars above the preceding week, but a decrease of 16.235 cars below the corresponding week in 1937.
Coal loading amounted to 130,350 cars, an increase of 8,939 cars above week in 1937.
Grain and grain products loading totaled 39.985 cars, an increase of 4,085 cars above the preceding week, and an increase of 4.153 cars above the cars above the preceding week, and an increase of 4isa cars above the
corresponding week in 1937. In the Western Districts alone; grain and grain products loading for the week of Sept. 24 totaled 26,286 cars, an
increase of 3,139 cars above the preceding week，and an increase of 1,970 cars above the corresponding week in 1937.
Live stock loading amounted to 16,527 cars，a decrease of 201 cars be－ low the preceding week，and a decrease of 4，677 cars below of live stock for ing week in 1937．In the Western cars，an increase of 270 cars above the the week of Sept． 24 ，totaled 13.10 of 4.253 cars below the corresponding week preceding
in 1937．products loading totaled 32,022 cars，an increase of 1,037 cars above the preceding week，but a decrease of 7,068 cars below the corres－ ponding week in 1937
Ore loading amounted to 27,094 cars a decrease of 352 cars below the preceding week；and a decrease of 38,634 cars below the corresponding week in 1937.

Coke loading amounted to 6,243 cars，an increase of 503 cars above the preceding week，but a decrease of 4,612 cars below the corresponding week in 1937. in 1937 and 1930.


In the following we undertake to show also the loadings for separate roads and systems for the week ended Sept．24， 1938．During this period only 16 roads showed increases when compared with the same week last year：

| Ralltroads | Total Revenue Fretght Loaded |  |  | Total Loads Recetived from Connections |  | Ralltoads | Total Revenue Fretoht Loaded |  |  | Total Loads Recetved from Conneatons |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 193 | 1937 | 1936 | 1938 | 1937 |  | 1838 | 1937 | 1936 | 1938 | 1937 |
| $\begin{aligned} & \text { Eastern } \\ & \text { Ann Arbor } \end{aligned}$ | 694 | 613 | ${ }_{1} 540$ | 1.086 | 1，235 | Southern District－（Concl．） Mobile \＆Oblo | ${ }_{3}^{2,033}$ | ${ }_{2}^{2,525}$ | 2,144 3,098 | （ ${ }_{2}^{2,224} \mathbf{2 , 3 1 8}$ | 2，062 |
| Anngror d Aroostook | 984 |  | 1，494 |  |  | Nashville Chattanooga \＆St．L－ |  |  | 1，153 | 1，153 | 1，199 |
| Boston \＆M cine＊＊ | 7,341 1,971 1 | $\begin{array}{r}8,513 \\ 1,863 \\ \hline\end{array}$ | 8,707 <br> 1,859 | － | － 10,363 | Pledmont Northerin | ${ }^{1} 2886$ | ${ }^{178}$ | ${ }^{1} \mathbf{1} 89$ | ${ }_{1}^{1,078}$ | ${ }_{3}^{1,1615}$ |
| Chicago Indlanapolis |  | 1，863 |  |  |  | Richmond Fred．\＆ |  | 442 |  | ， | 4，262 |
| $\xrightarrow[\text { Central }]{\text { Ceral }}$ | 1，368 | 1，464 | 1，313 | 1，782 | 1，967 | Seaboard Air Lin | 8.724 21084 2 | －9，256 | － | 14，024 | 15，470 |
| Delaware \＆Hu | － 4.414 | ¢ ${ }_{9}^{5,778}$ | ${ }_{9}^{6,773}$ | \％${ }_{5}^{6,415}$ | 6，618 | T Tinnessee Central． | $\begin{array}{r}\text { 2，} \\ \hline 186 \\ \hline\end{array}$ | ＇505 | $\begin{array}{r}479 \\ 177 \\ \hline\end{array}$ | 703 870 | ${ }_{836}^{744}$ |
| Delaware Lackawanna \＆West | ${ }^{839}$ | ${ }_{510}$ | ${ }^{523}$ | 163 | 174 | Winston－Salem Sout |  |  |  |  |  |
| Detroit Toledo d Iront | 1．469 | 1，916 | ${ }^{1,624}$ | 2，584 | $\xrightarrow{1,286}$ |  | 106，345 | 117，642 | 112，412 | 61，939 | 68，181 |
| Detroit \＆Toledo shor | 11，250 | 13，733 | 13，564 | 10，742 | 15，670 |  |  |  |  |  |  |
| Grañ Trunk weste | 3，627 | 4，709 | 3，300 | ${ }_{6}^{6,245 .}$ | ${ }^{8,489}$ | Northwestern District | 16，756 | 21，040 | 21，315 | 10，367 | 12，734 |
| Lehigh \＆Hudson RIver | 1，429 | 1，787 | 1,884 | 1，019 | 1，255 | Chicago Great Western． | － 2 2；52 |  | －${ }_{22,642}^{2,602}$ | $\underset{\substack{3,783 \\ 7,75}}{\substack{\text { ，}}}$ | 3,391 9,120 |
|  | 8，414 | ${ }_{9}{ }^{1} 454$ |  | $\begin{array}{r}6.469 \\ 61658 \\ \hline 168\end{array}$ | ＋${ }_{2}^{8,303}$ | Chtago Muw．St．P．\＆Pacific－ | 20，339 | 22， $\begin{array}{r}2,704 \\ 4,764\end{array}$ | 4，371 | 3，544 | 3，984 |
| Maine Centrai | － | ${ }_{4}^{3,756}$ | ${ }_{4,427}^{3,207}$ | ${ }_{192}^{1,658}$ | ${ }_{323}^{2,614}$ |  | ${ }_{7}{ }^{2} 261$ | 19，255 | 16,520 | ${ }_{3 \times 1}^{150}$ | ${ }^{369}$ |
| Monongat | 1，899 |  | － |  | 45 | Duluth South shore \＆ |  |  | ，1，304 |  |  |
| New York Contral Lit | 32，828 | 45，167 | ${ }^{42,574}$ | 37.766 | 46，468 | Eity ${ }^{\text {a }}$ Jolitet \＆Eastern | 498 | ${ }^{1} 880$ | ${ }_{474}$ | ${ }_{155}$ | 214 |
| N．Y．N．H．\＆Hartford | $\begin{array}{r}\text {－} \\ 1 \\ 1,239 \\ \hline, 239\end{array}$ |  | 11，275 | －9，460 | － $\begin{array}{r}11,673 \\ 1 \\ 1,714\end{array}$ |  | 19，159 | 28，231 | 25，240 | ${ }^{2,965}$ | 3，432 |
| New York Ontario \＆West | ${ }_{5,34}^{1,32}$ | 5，211 | 5，518 | 8 8，875 | 10，818 | Green Bay \＆Wee | 1 ${ }^{724}$ | 307 |  |  |  |
| Pittaburgh \＆Lake Erio． | 5，158 | 7，707 | ${ }_{7}^{7,822}$ | 5，253 | 7．192 | Lake Superior \＆LshD | ${ }_{2}^{1,191}$ | －${ }_{\text {2，091 }}^{3,167}$ | 1，936 | 2，254 | 2，730 |
| re Marauette | ${ }^{5,192}$ | 6，411 | －${ }^{590} 5$ | ， 18 | ${ }_{31}$ | Minn．St．Paul \＆S．S． M | 5，894 | 7，709 | 7，113 | －${ }_{3,323}^{2,288}$ | －3，014 |
| Plttsburgh \＆Stammut | ${ }_{318}$ | 368 | 489 | 160 | 281 | Northern Paeific． | 10，672 | 12，814 |  | ${ }_{360}$ | ${ }_{530}$ |
| Plttsburgh of．West Virgini | ${ }^{976}$ | 1，307 | 1，368 | 1，258 ${ }^{1804}$ | ${ }^{1,705}$ | Spokane Spokane | 2，015 | 1，972 | 2，551 | 1，358 | 1，614 |
| Rutiand－ | 5.269 | 6，029 | 5，939 | 7，434 | 88,910 |  |  |  |  | 42，816 | 55，048 |
| Wheelling of Lake Erie． | 3，930 | 4，993 | ［4，665 | 2，745 | 3，703 |  | 99，633 | 138，205 | 131，364 | 42，816 | 55，048 |
| tal | 130，669 | 163，840 | 159，315 | 138，131 | 173，792 | Central Western District－ |  |  |  |  | 6，962 |
| egh |  |  |  |  |  | Alton． | 3，114 | 3，624 | 3，334 | 2，119 60 | ${ }^{2,404}$ |
| n Canton \＆Youngstown | 435 | 442 | 481 | 741 | 920 | Bingham \＆Ga | 17.199 | 18，379 | 18，457 | 8，458 | 10，252 |
| Baltimore | ${ }^{27,0 \times 0}$ | 36，305 | 边35,260 <br> 6,83 | －14，569 | － 19.408 | Chicaro \＆tilliols Midiand | 1，887 | 1，693 | ${ }_{1}^{1,555}$ |  | 1，062 |
| Bessemer \＆Lake | ，362 | 421 | ${ }_{361}$ |  |  | Chitago Rock Island \＆Pactitio－ | 13，338 | 14，376 | 13，014 | 8，204 |  |
| Burtalo Creek d Ga | 1,377 | 500 | ， 396 | 16 | 14 | Chicago \＆Eastern Lillio | ，646 |  | － |  |  |
| Central RR．of New | 5，408 | 7，260 | 7，334 | 10，136 | 11，201 | Colorado \＆Southern | 3.531 | ＋1，499 | ${ }_{4}^{1,355}$ | ${ }_{3,066}^{1,482}$ | ${ }^{1,975}$ |
| Cornwall |  |  |  |  |  | denver \＆Rilo crande | 1.072 |  | 1，069 |  |  |
| Cumberland | 250 | 133 | 156 | 36 | 23 | Fort Worth \＆Denve |  | 1，319 | 1,010 | 1，064 | 1，283 |
| Ligonier V | ${ }_{773}$ | ${ }_{661}$ | 821 | 2，449 | ${ }^{2}, 486$ | Illinols Terminal． | 2，056 | ${ }^{2,007}$ | 2，342 |  |  |
| ${ }_{\text {Penn－Reading Sea }}$ |  | 析 | 1，687 | ${ }^{1,245}$ | 1，297 | Mlssour | 94 | ${ }_{1}^{1,942}$ | 797 | 114 | 18 |
| Pennsylvanta ${ }^{\text {Sy }}$ | 90 |  | ${ }^{72,773}$ | 34，473 | 47，240 | Nevada Norther | 78 | 1，059 | ， | 99 | 78 |
| Reading $\mathrm{Co}^{\text {a }}$ | 11， 890 | 15，131 | 15．138 | 14．010 | 17，616 | North Western Pacific | 19 |  |  |  | 40 |
| Unlon（Pittsburgh） | 6，179 | 15，381 | 14，885 | 2，947 | 6，732 | Southern Pacitic（Pacific | 25，376 | 26，573 | 26，123． | ＋1，814 | 5,694 1.516 |
| $\underset{\text { Western Mary }}{\text { West Virgina }}$ | 3，032 | 4，268 | 3，655， | 5，314 | 6，596 | Toledo Peorla \＆Wees |  |  | 16，173 | ，504 | 10，730 |
| To | 117，747 | 162，934 | 162，081 | 87，793 | 116，326 | 硣 | 348 | $\begin{aligned} & 601 \\ & 1996 \end{aligned}$ | 1，980 | 2，754 | 2，903 |
| Pocahontas Dis |  |  |  |  |  | Tota | 114，120 | 127，818 | 120，092 | 53，68 | 4，242 |
| Ches | 136 | ${ }_{26}^{26,320}$ | 24，982 |  | 4，928 |  |  |  |  |  |  |
|  | － 4 4，602 | 5，105 | 4，523 | 926 | 901 |  |  |  |  |  |  |
|  | 49，451 | 58，126 | 55，970 | 15，786 | 18，632 | Fort smith \＆ W | 极 |  |  |  |  |
|  |  |  |  |  |  | Guir Coast Lin | －${ }_{2}^{2,401}$ | ${ }_{2,881}^{2,1}$ | 2，704 | 1，744 | 2，357 |
| Alabama Tennessee |  | 292 |  | 265 |  | Kansas Oklahoma \＆G | 192 | ${ }_{2} 265$ | ${ }_{1}^{203}$ | 1，281 | 1，138 |
| ${ }_{\text {Atl \＆\％W．P．}}$ Als．RR．of | 834 | 839 | 834 <br> 775 | 1，466 | 1，344 | Kansas City southern | 1,890 1,869 | 2,262 1,867 |  | 1，157 | ${ }_{1}^{2,152}$ |
| Atlanta BIrmingham \＆Coast－－ | －628 |  |  |  |  | Loulsiana Arkansas \＆ | 161 | ＇352 | 134 | 362 |  |
| ${ }^{\text {Atlantic Coast Line．}}$ | 8，595 | ＋${ }_{4,465}^{9,933}$ | － 9 | 2，706 | ${ }_{2}$ | Litentifeld \＆ Ma | 268 | 316 | 251 | 979 | ，011 |
| Charleston \＆Western Carolina | ${ }^{3} 448$ | ${ }^{465}$ | ${ }^{433}$ |  | 1，129 | Midiand valley | ${ }^{799}$ | 94 | 804 <br> 189 | 90 | 00 |
| Clinehtrield | 1，304 | 1，477 | 1，275 | 1，657 | 1，863 | Mlasouri ${ }^{\text {d }}$ Ark | 968 | 6，${ }^{2167}$ | 5，520 |  |  |
| Columbus |  | 599 | 530 | ${ }^{259}$ | 300 | Mlssourl－Kanse | 16，961 | 19，084 | 18，929 | 8,462 |  |
| Durham | 166 | 172 | 170 | 565 | 703 | Quanah Acma | 101 |  |  |  |  |
| da | 409 | 52 | ${ }^{526}$ | ${ }^{505}$ | 128 | St．Louls－Sa | 8，989 | 10，745 | 10，555 | 4，478 | 4.431 |
| Galnsville | 936 |  | 1，030 | 1，464 | 1，6 | St．Louls | 633 | 4，137 | 28 |  |  |
| rga |  | ${ }^{1} \mathbf{4} 468$ | ${ }^{1}$ 543 |  | 456 | Texas 8 | 7，320 |  |  |  |  |
| Georgia | ，036 |  | 2，370 | 1，144 | 1，184 | Texas | 4，728 |  | 421 |  |  |
| milinols Ce | 25，622 | 27，457 | ${ }^{26,854}$ | 10，445 | 13，200 | Wrichita Falls \＆sou | 251 26 | 30 | 32 | ${ }_{43}^{52}$ | 37 |
| dsv | 22，430 | ， 38 | ${ }_{216}$ | 5，355 | ${ }^{5}$ | etherfordM．W．a |  |  |  |  |  |
| Macon Dubilin e Sava | 19 | ${ }_{313}^{238}$ | ${ }_{257}^{218}$ | 294 | 377 | Total． | 7，588 | 8，320 | 64，807 | 33，947 | 39，378 |
| Noto－Previous yeir＇s figures revised．Previous tigures． |  |  |  |  |  |  |  |  |  |  |  |

Index of Wholesale Commodity Prices of United States
Department of Labor Declined 0．5\％During Week

## Ended Oct． 1

Weakening prices for farm products and foods largely accounted for a decline of $0.5 \%$ in the United States Depart－ ment of Labor，Bureau of Labor Statistics index of whole－ sale commodity prices during the week ended Oct．1，Com－ missioner Lubin announced on Oct．6．＂The deerease brought the all－commodity index of over 800 price series to $78.0 \%$ of the 1926 average，＂Mr．Lubin said．＂This represents a rise of $0.3 \%$ over the corresponding week of last month and a decline of $10.2 \%$ when compared with the corresponding week of last year．The Commissioner added：
In addition to the decrease of $1.2 \%$ in both the farm products and food groups the－housefurnishing goods group dropped $0.7 \%$ ．fuel and lighting materials decreased $0.4 \%$ and chemicals and drugs fell $0.3 \%$ ．Hides and leather products and textile products advanced $0.2 \%$ and metais and metal products and building materials rose $0.1 \%$ ．The miscellaneous commodities group remained unchanged at last week＇s level．

Lower prices for agricultural commodities，crude rubber，calfskis and manila hemp，were primarily responsible for a decrease of $0.7 \%$ in the index for the raw materials group．This week＇s index，71．7，is $1.0 \%$ higher than it was a month ago and $14.5 \%$ ，lower than it was a year ago．
Wholesale prices of semi－manufactured commodities continued to ad－ vance．Higher prices were reported for raw sugar，oleo oil，print cloth， silk yarns，linseed oil，pig iron and pig tin．The advance brought the group index， 75.1 ，to the highest point reached in the past five months．It is $0.9 \%$ above the Sept． 3 level and $10.5 \%$ below that for the week ended Oct． 2 ， 1937.

Average wholesale prices of finished products declined $0.4 \%$ offsetting the gain of the past month．The group index， 81.9 ，is $8.1 \%$ lower than it was a year ago．
According to the index for the large group of＂all commodities other than farm products prices of non－agricut than a month ago and compared with a year ago it is down by $7.9 \%$
The index for＂all commodities other than farm products and foods＂ reflecting the movement in prices of industrial commodities remained unchanged at $81.6 \%$ of the 1926 average．It is $0.1 \%$ higher than it was a month ago and $4.7 \%$ lower than a year ago．

The announcement, issued Oct. 6 by the Department of Labor, quoting Commissioner Lubin as above, also stated: Wholesale market prices of farm products fell $1.2 \%$ largely because of a were reported in prices for calves, cows sultry subgroup. Sharp decrease eggs, lemons, oranges, alfalfa seed cows, steers,-hogs, sheep, corn, cotton, vanced $3.0 \%$. Quotations were higher for barley, oats, rye , Great, seed and flaxseed. The current farm products group index is $1.5 \%$ above the level of a month ago and $20.3 \%$ below that of a year ago.
Decreases of $3.8 \%$ in the fruit and vegetable subgroup, $2.0 \%$ in meats, and $1.6 \%$ in cereal products, caused the foods group index to drop $1.2 \%$ during the week. Among the food items for which lower prices were reported were wheat flour, crackers, fresh fruits and vegetables, mutton, fresh pork, veal, dressed poultry, cocoa beans, peppes, canned soup and cottonseed oil Dairy products advanced $0.1 \%$. Prices were higher for butter, cheese oatmeal, rye four. corn meal, dried apricots and prunes, fresh beef, cured pork, sait mackerel, lard, oleo oil, corn starch, raw sugar and edible tallow 15 roods group index, 74.1 , is $1.5 \%$ higher than it was a month ago and .6\% lower than it was a year ago.
Lrop $0.7 \%$. drop $0.7 \%$. Prices for sheets and pillow cases averaged higher.
A decline of $1.1 \%$ in the petroleum products
rices for gasoline brought about a decline ofts subgroup caused by lower prices for gasoline brought about a decline of $0.4 \%$ in the fuel and lighting anthracite and coke remained firm coal prices advanced fractionally and Wracke and coke remained firm.
Weakening prices for denatured alcohol and palm kernel oil were responsible for a decrease of $0.3 \%$ in the chemicals and drug group index. Fertilizer materials advanced fractionally.
As a result of a $1.2 \%$ rise in leather prices the index for the hides and were reported in prices of shoes and other prices were lower. No changes gloves, harness, belting and luggage.
Increases of $1.0 \%$ in the silk and rayon subgroup and $0.3 \%$ in cotton goods largely accounted for the advance of $0.2 \%$ in the textile products group index. Higher prices were reported for print cloth, sheeting, raw silks, silk yarns, burlap and raw jute. Wholesale prices of clothing, hosiery and underwear, and woolen and worsted goods were steady.
The index for the metals and metal products group rose fractionally, $0.1 \%$. to the highest point since June. Advancing prices for pig iron, antimony, pig tin and copper wire caused the increase.
The increase was due to higher index ulso advanced $0.1 \%$ during the week. The increase was due to higher prices for yellow pine flooring and timbers, red cedar shingles and linseed oil. Prices were lower for yellow pine lath, plumbing and heating plumbing and heating fixtures, and structural steel remained unchanged, Crude rubber declined $6.7 \%$. Crude rubber decinned $6.7 \%$
modities for the paste five whows index numbers for the main groups of com 1935 , and Oct. 6,1934 .

| mmodity Groups | $\begin{aligned} & \text { oct. } \\ & 1 . \\ & 1938 \end{aligned}$ | Sept. <br> $\begin{array}{r}24 . \\ 1938 \\ \hline\end{array}$ <br> 1938 | $\begin{gathered} \text { Sept. } \\ 197 \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Sept. } \\ & \text { St. } \\ & 1903 \end{aligned}$ | $\begin{gathered} \text { sept. } \\ 3 . \\ 1938 \end{gathered}$ | $\begin{aligned} & o c, \\ & \text { oc. } \\ & 1937 \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { oct. } \\ \text { 3. } \\ 1936 \end{array}$ | $\begin{gathered} o c t . \\ 5 . \\ 1935 \end{gathered}$ | $\begin{gathered} o_{0 \text { ct. }}^{o} \\ 6 . \\ 1934 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All commodities | 78.0 | 78.4 | 78.3 | 77.9 | 77.8 | 86.9 | 81.3 | 80.5 | 76.6 |
| Farm products | 68.1 | 68.9 | ${ }^{68.8}$ | 73.7 | 73. | 85.4 | ${ }_{83.0}^{84.5}$ |  | . ${ }^{2}$ |
| Findes ${ }^{\text {cood }}$ leather | 74.1 | 75.0 | 74.8 | 73.7 | 73.0 | 87.8 | 83.0 | 3 | 2 |
| Textlie products | ${ }_{65.4}^{92.5}$ | 92.3 | ${ }_{62}^{92.4}$ | ${ }_{6}^{92.8}$ | 92.5 | 108.2 | 7 | . 5 |  |
| Fuel \& ltg . mat | 77.2 | . 5 | . 6 | ${ }_{77.1}$ | ${ }_{77} 6$ | . 4 | ${ }_{77.1} 7$ | ${ }_{74.6}^{7.7}$ | ${ }_{75.5}^{70.2}$ |
| products... | 95.7 |  |  |  |  |  |  |  |  |
| Building materials | 89.5 | 87.4 | 89.6 | 89.5 | 89.4 | ${ }_{96.2}^{95.8}$ | ${ }_{86.9}^{86.3}$ | 88.1 | 85.4 |
| Chemicals \& drugs | 76.9 <br> 87 | 77.1 | 87.8 | ${ }_{87.1} 7$ | 77.1 | ${ }_{89}^{81.0}$ | 7 | 88.2 | 7 3 |
| Miscellaneous - | 72.3 | 72.3 | 72.1 | 72.2 | ${ }_{72.3}$ |  | 1 | ${ }_{67.2}^{81.8}$ | ${ }^{82.8}$ |
| Raw materials |  | 72.8 | 72.1 | 71.4 | 71.0 | 83.9 | 82.1 |  | x |
| Semimid articles |  | 74.7 | 74.3 | 74.5 | 74.4 |  | 76.3 | ${ }^{8}$ | $x$ |
| Finlished product | 81.9 | 82.2 | 82.3 | 81.9 | 81.9 | 89 | 82.0 | $\times$ | x |
| than tarm prods. | 80.3 | 80.5 | 80.5 | 80.2 | 80.2 | 87.2 | 80 | 80 | 77.8 |
| than farm prods |  | 81.6 |  |  |  |  |  |  |  |

rot computed

## $17 \%$ Decrease Noted in Bank Debits

Debits to individual accounts, as reported by banks $n$ leading cities for the week ended Sept. 28, aggregated. $\$ 6$,$747,000,000$, or $22 \%$ below the total reported for the preceding week and $17 \%$ below the total for the corresponding week of last year.
Aggregate debits for the 141 cities for which a separate total has been maintained since January, 1919, amounted to $\$ 6,160,000,000$, compared with $\$ 7,920,000,000$ the preceding week and $\$ 7,468,000,000$ the week ended Sept. 29 of last year.
These figures are as reported on Oct. 3 by the Board of Governors of the Federal Reserve System.
sƯMMARY BY FEDERAL RESERVE DISTRICTS
(In Thousands of Dollars)

| Federal Reserve District | No. of Centers Incl. | Week Ended- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Sept. 28, 1938 | Sept. 21, 1938 | Sept. 29, 1937 |
| 1-Boston. | 17 | \$321,741 | \$441,540 |  |
| 2-New York | 15 | 2,836,467 | 3,833,861 | \$437,056 $3,559,958$ |
| 3-Phlladelphla |  | ${ }_{340,965}$ | ${ }^{417,385}$ | ${ }^{3} \mathbf{3 6 9 . 3 4 1}$ |
| 4-Cleveland. | 25 | 430,639 | 517.337 | - 573.305 |
| 6-R1-Atlants | 24 | 251,093 | 300,279 | 285,022 |
| 6-Atlanta. | 26 | 210,036 | *247.154 | 227,345 |
| 7-Chicago | 41 | 1,011,4!\% | 1,131,023 | 1,167,356 |
| 8-St. Louts | 16 | 214,414 | 254,135 | 251,581 |
| 9-Minneapoils | 17 | 139,046 | 167,542 | 162,495 |
| 10-Kansas C | 28 | 260.117 | 292,066 | 273,285 |
| 12 11-Dallas Francisc | 18 | 175,715 | - 227,221 | 199,565 |
| 12-San Francisc | 29 | 555.760 | 676,102 | 659,544 |
| Total | 274 | \$6.747.483 | *88.605.64.5 | 88.165.853 |

[^2]Wholesale Commodity Prices Declined During Week Ended Oct. 1, According to National Fertilizer Association
Continuing the downward trend of the previous week, the wholesale commodity price index of the National Fertilizer Association declined slightly during the week ended Oct. 1. Based on the 1926-28 a verage of $100 \%$, last week the index registered $73.1 \%$ as against $73.2 \%$ in the preceding week. A month ago it stood at $73.6 \%$, and a year ago at $86.0 \%$. The Association's announcement further said:
In spite of the small decline in the all-commodity index the general trend of prices during the week was irregularly upward, with six of the principal
group indexes registering small gains. The farm product group indexes registering small gains. The farm product average fell off
fractionally, due to lower prices for tivestock grastionaly, due to lower prices for livestock. As a result of lower of fuel price declined to a new low point for the year. The the index average, which has fluctuated within a narrow range since early last spring, showed a moderate rise last week, with nine items in the group advancing and only four declining. Higher quotations for cotton and worsted yarns were responsible for another small increase in the textile price average. An upturn in the metal price index took it to the highest point reached since the first of July. Rising prices for lumber and linseed oil raised the building material index, which is now back to the level of last April. The indexes representing the prices of fertilizer materials and miscellaneous commodities also moved upward last week.
Thirty-eight price series included in the index advanced during the week while only 13 declined; in the preceding week there were 28 advances and 23 declines; in the second preceding week there were 28 advances and 21 declines

WEEKLY WHOLESALE COMMODITY PRICE INDEX
Complled by the National Fertllizer Association. ( 1926 . 1928 $=100$ )

| Per Cent Each Group Bears to the Total Index | Group | $\begin{gathered} \text { Latest } \\ \text { Week } \\ \text { Ot. 1, } \\ 1938 \end{gathered}$ | Preced'o Week Sept, 24, 1938 |  | $\begin{gathered} Y e a r \\ A 00 \\ O c t .2, \\ 1937 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25.3 | Foods | 72.4 | 72.1 | 72.7 | 85.6 |
|  | Fats and oils | 58.6 | 58.4 | . 57.8 | 70.7 |
| 23.0 | Farm products | 74.5 65.1 | 74.2 652 | 73.2 65.3 | 70.0 |
|  | Cotton. | 45.8 | 45.2 | ${ }_{46.6}$ | 88.4 |
|  | Gralns. | 52.0 | 51.8 | 51.6 | 89.5 |
|  | Livestock | 73.5 | 73.9 | 73.7 | 91.5 |
| 17.3 | Firels | 76.4 | 77.8 | 78.7 | 86.6 |
| 10.8 | Mioc lianeous commodities.. | 77.4 | 77.3 | $77.0{ }^{*}$ | 85.0 |
| 8.1 | Textiles | 58.4 89.4 | 58.2 89.1 | 58.6 | ${ }^{69.5}$ |
| 6.1 | Building materia | 89.4 81.3 | 89.1 80.6 | 89.0 80.3 | . 103.6 |
| 1.3 . | Chemicals and drugs | 94.2 | 94.2 | 80.3 94.2 | 86.3 95.6 |
| .3 | Fertilizer materials | 70.8 | 68.8 | ${ }_{69.5}^{94.2}$ | 73.8 |
| ${ }^{3}$ | Fertilizers | 78.1 | 78.1 | 78.0 | 78.8 80.4 |
| . 3 | Farm | 97.3 | 97.3 | 97.6 | 96.4 |
| 100.0 | All eroups combined...... | 73.1 | 73.2 | 73.6 | 86.0 |

Electric Output for Week Ended Oct. 1, 1938, $5.8 \%$ Below a Year Ago
The Edison Electric Institute, in its current weekly report, estimated that production of electricity by the electric light and power industry of the United States for the week ended Oct. 1, 1938, was $2,143,230,000 \mathrm{kwh}$. This is a decrease of $5.8 \%$ from the output for the corresponding week of 1937, when production totaled $2,275,724,000 \mathrm{kwh}$. The output for the week ended Sept. 24, 1938, was estimated to be $2,146,562,000 \mathrm{kwh}$, a decrease of $5.3 \%$ from the like week a year ago.

| Major Geographte Regtons | Wepk Ended Oct. 1, 1938 | Week Ended Sept. 24, 1938 | Week Ended Sept: 17, 1938 | Week Ended Sept. 10, 1938 |
| :---: | :---: | :---: | :---: | :---: |
| New England .-.-...- | ${ }^{\mathbf{y}}$ |  | 8 |  |
| Middle Atlantic. | ${ }^{0.5}$ | $\times 3.6$ | $\pm 1.6$ | 2.4 |
| West Central. | 3.3 | 4.3 | ${ }_{3.0}$ | 9.9 |
| Southern States. | 3.8 | 5.8 | 1.1 | 2.0 |
| Rocky Mountain | - 22.7 | 18.6 | 19.6 | 18.7 |
| Pacific Coast.. | $\times 0.5$ | $\mathbf{8 1 . 3}$ | 0.1 | 0.5 |
| Total United States_ | 25.8 | z5.3 | 2.9 | 4.9 |

x Increase. y Not avallable. z Prellminary
DATA FOR RECENT WEEKS (THOUSANDS OF KILOWATT-HOURS)


## August Production of Electric Energy for Public Use in the United States

The production of electric energy for public use during the month of August, 1938 totaled $9,914,785,000$ kilowatthours according to reports filed with the Federal Power Commission. This is an increase of $6.9 \%$ when compared with the month of July.
The production of electric energy for public use by 12 month periods for each of the preceding 12 months is given below.

PRODUCTION OF ELECTRICITY FOR PUBLIC USE IN THE UNITED states (IN KILOWATT-HOURS)

| 12 Months Ended- | Producton Kilowatt-Hours* | \% Change from Preolous Yeat |
| :---: | :---: | :---: |
| Sept. 30, 1937 | 117,426,000,000. | $+12$ |
| Oct. 31, 1937 | $117,857,000,000$ $118,080,000000$ |  |
| Nov. 30. 1937 | 117,791,000,000 | +9 |
| Jan. 31, 1938 | 117,282,000,000 | + 7 |
| Feb. 28, 1938. | 116.768,000,000 |  |
| Mar. 31, 1938. | 116,008,000,000 | $+{ }_{+}^{+4}$ |
| Apr. 30, ${ }^{\text {May }} 1938$ | 114,185,,000,000 |  |
| June 30, 1938 | 113,323,000,000 | -1 |
| July 31, 1938 | 112,511,000,000 |  |
| Aug. 31, 1938 | 112,045,000,000 | -4 |

Note-Since the above data show production by 12 -month periods, all seasons of
the year are included in each total, and the effect of seasonal variations is largely the year are
eliminated.

* The production of electric energy by electric raflways, electrified railiroads and other miscellaneous plants which produce energy for Public USE IN THE

> (In Thousands of Kilowatt-Hours)

| Diniston | By Water Power. |  |  | By Fuels |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 1938 | July 1938 | $\begin{gathered} \text { August } \\ 1938 \end{gathered}$ | June 1938 | $\begin{aligned} & \text { July } \\ & 1938 \end{aligned}$ | $\begin{gathered} \text { August } \\ 1938 \end{gathered}$ |
| New England | 224,444 | 230,901 | 259,765 | 336,848 | 326,335 | 350,500 |
| Middle Atlantic....- | 521,133 | 529.865 | 540,250 210 | 1,623,548 | $1,668,354$ | ${ }_{2,000,062}^{1,792,606}$ |
| East North Central_- | 246,885 | 222,138 | 210,810 | 1,680,114 | 1,804,907 | 2,000,062 |
| West North Central.- | 239,900 | 174,566 | 155,094 | 393,440 | 447, ${ }^{\text {c }}$ | ${ }_{620} 4903$ |
| South Atlantic.-.--- | 484,422 | 440,936 | ${ }_{417}^{506,769}$ | 509,848 788 | -889,441 | 104,627 |
| West South Central-: | 379,333 13,839 | 396,419 9,600 | 417,5098 | 538,466 | 577,125 | 1043,599 |
| Mountaln...-.....- | 397,350 | 411,586 | 436,242 | 76,265 | 82,168 | 91,007 |
| Pacific. | 1,143,198 | 1,200,192 | 1,221,976 | 70,526 | 82,426 | 109,050 |

Total United States $\left.\left.\overline{3.650 .504}\right|_{3.616 .303} \int_{3.756 .707} \int_{5.307 .686} \int_{5.661 .382}\right|_{6.158 .07}$ The average daily production of electric energy for public use in August
mose than the average daily prowas $319,832,000$ kilowatt-hours, $6.9 \%$ more than the average daily
duction in July. The normal change from July to August is $+2.5 \%$. duction in July. The normal change from July to August is $+2.5 \%$
The production of electric energy by use of water power in August was $38 \%$ of the total.
TOTAL MONTHLY PRODUCTION OF ELECTRICITY FOR PUBLIC USE

| Months | 1937 | 1938 | \% Change |  | \% Produced by Water Potwer |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} 1936 \text { to } \\ 1937 \end{gathered}$ | $\begin{gathered} 1937 \text { to } \\ 19388^{2} \end{gathered}$ | 1937 | 1938 |
|  | Kilowatt-Hrs. | Kilowatt-HTs. <br> 9330,000,000 |  |  |  |  |
| January | 9,839.000,000 |  | +13 +12 | $\square_{-6}$ | 39 | 48 |
| Mebruary | $8,956,000,000$ $9,946.000 .000$ | $8.442,000,00$ <br> $9,186,000$ | +18 | -8 | 39 | 43 |
| April. | 9,609,000,000 | 8,669,000,000 | +14 | -10 | 43 | 46 |
| May... | 9,719,000,000 | $88836,000,000$ | +13 | -9 | 48 | 43 |
| June. | 9,820,000,000 | 8,958,000,000 | +12 | -9 | 38 | 41 |
| July ... | 10,090,000,000 | 9,278,000,000 | +9 | -8 | 83 | 39 |
| August | $10.381,0000000$ | 9,915,000,000 | +11 | -4 | ${ }_{32}^{35}$ | 38 |
| September |  |  | +7 +4 |  | ${ }_{32} 3$ |  |
| October--- | $10,149,000,000$ $9,554,000,000$ |  | +4 +2 |  | 38 |  |
| December. | 9,747,000,000 |  | -3 |  | 37. |  |
| Total | 117,791;000.000 |  | +9 |  | 37 |  |

Note-Above data solicited from all plants engaged in generating electric energy for public use and, in addition, from electric railways, electrified steam railioads,
and miscellancous' Federal, State, and other plants. Accurate data are received and miscellanncous Federal, state, and other plants. Accurate data are rece the remaining $2 \%$ of the production is estlmated and corrections are made as rapldly
as actual figures are avallable. Thus, the figures shown for the current month are as actual figures are avallable. Thus, the figures shown for the current month are
prellminary while those for the preceding months are corrected in accordance with prellminary while those for the preceding months are corrected in ac
actual reports recelved and vary slightly from the prellminary data.
\Coal Stock and Consumption
The total stock of coal on hand at electric utility power plants on Sept. 1, 1938 was $9,160,981$ tons. This was a decrease of $1.4 \%$ when compared stock $7,833,707$ tons were bituminous coal and $1,327,274$ tons were anthracite, representing decreases of $0.9 \%$ and $4.3 \%$, respectively, when compared with Aug. 1, 1938.
Electric utility power plants consumed approximately $3 ; 490,074$ net tons of coal in August 1938 of which 3,315,400 tons were bituminous coal and 174,674 tons were anthracite, increases of $9.1 \%$ and $8.2 \%$, respectively when compared with the preceding month.
In terms of days' supply, which is calculated at the current rate of con sumption, there was enough bituminous coal on hand Sept. 1, 1938 to last 73 days and enough anthracite for 236 days' requirements.

August Residential Building Construction Decreased $31 \%$ Below July, Secretary Perkins Reports-Increase of $56 \%$ Noted as Compared with Year Ago
Due to a marked decline in building permit valuations in New York City, permits for residential construction issued during August, 1938 for the United States as a whole, decreased $31 \%$, as compared with July, Secretary of Labor Frances Perkins announced on Sept. 24. "For the rest of Frances Perkins announced on Sept. 24 . For the rest of the country, excluding New York City, there was an in-
crease of $10 \%$ in the value of residential building permits crease of $10 \%$ in the value of residential building permits
issued," she said. "As compared with August, 1937, resiissued," she said. "As compared with August, 1937, resi-
dential permits issued during last month increased $56 \%$. "New non-residential building permits decreased $3 \%$ in August as compared with July and the value of additions, alterations and repairs increased $3 \%$. Total construction decreased by $20 \%$. These data are based on reports received by the Bureau of Labor Statistics from 2,048 cities having an aggregate population of $59,491,000$," Secretary Perkins pointed out. She added:
Compilations for the month of August, 1938 indicated a decrease of $2 \%$ in permit valuations for new non-residential buildings as compared with August, 1937 and a decrease of $23 \%$ in the value of additions, alterations and repairs to existing structures. Due to pronounced increase in the value of new residential of august, 1937 over
During the first eight months of 1938 permits were issued in the cities reporting to the Bureau for buildings valued at $\$ 1,132,389,000$. This is
only 0.9 of $1 \%$ less than total permit valuations for the like period of 1937 . The value of new residential buildings over the same period showed a gain of $10 \%$.
There was a decrease of $5 \%$ in the value of new non-residential buildings and of $18 \%$ in the value of additions, alterations and repairs.
An announcement by the Department of Labor, from which the foregoing is taken, continued:
The percentage change from July to August in the permit valuation of the various classes of construction is indicated in the following table for 2,048 cities having a population of 1,000 or over:

| Class of Construction | Change from July, 1938 to Aug., 1938 |  |
| :---: | :---: | :---: |
|  | All Cities | Excl. New Yot |
| New residential._- | -31.4 -2.7 |  |
| New non-residential.,.--- Additions, alterations, |  |  |
| Total | -20.2 | +6.4 |

There were 22,891 family-dwelling units provided in the new housekeeping dwellings for which permits were issued during August in these cities. This is a decline of $1 \%$ as compared with July.
The percentage change from August, 1937, by class of construction is given below for 1,557 cities having a population of 2,500 or over:

| Class of Construction | Change from Aug., 1937 to Aug., 1938 |  |
| :---: | :---: | :---: |
|  | All Cities | Excl, New York |
| New residential. <br> New non-residential | +55.9 -2.1 | +34.4 +0.9 |
| New non-residential.-.-.---1/s | -23.1 | +0.9 -23.0 |
| Total | +15.9 | +8.2 |

Compared with August, 1937, there was an increase of $66 \%$ in the number of damily-dwelling units provided.
The changes occurring between the first eight months of 1938 and the like period of 1937 are indicated below:


The data collected by the Bureau of Labor Statistics show, in addition to private and municipal construction, the number and value of buildings for which contracts were a warded by the Federal and State governemnts in the cities included in the report. For August, 1938 the value of these buildings amounted to $\$ 9,835,000$, for July, 1938 to $\$ 18,497,000$, and for August, 1937 to $\$ 8,047,000$.
Permits were issued during August for the following important building projects: In Boston, Mass., for the North Eastern Mutual Life Insurance Co. building to cost $\$ 2,500,000$, and for a Business Administration Building at the University of Boston to cost $\$ 830,000$; in Cambridge, Mass., for an office building to $\$ 50$, in New York City-in the Borough of the ment house Mronx, for por buildings to buildings to coss to cost over $\$ 9000,000$ (of this valuation more than $\$ 8,000,000$ was for low-cost dwelling units to be erected by the New York Housing Authority which is affiliated with the U. S. House Authority); in Yonkers, N. Y. for apartment houses to cost nearly $\$ 2.000,000$ in East Chicago, Ind., for factory buildings to cost over $\$ 700,000$; in Dearborn, Mich., for tool and die plant for the Ford Motor Co. to cost nearly $\$ 1,500,000$; in Washington, D. C., for a junior high school to cost nearly $\$ 700,000$; in Houston, Texas for one-family dwellings to cost nearly $\$ 1,000,000$; and in San Francisco, Calif., for one-family dwellings to cost over $\$ 800,000$.

Contracts were a warded during August by the Public Works Administra tion for an Administration Building, Soldiers Field, Chicago, Ill., to cost nearly $\$ 1,500,000$; for a Hospital for Defective Delinquents in Springfield Mo., to cost nearly $\$ 700,000$; for a State Office Building in Nashville, Tenn. to cost nearly $\$ 841,000$; for a Municipal Auditorium at Little Rock, Ark. to cost nearly $\$ 700,000$, and for a building at Louisiana State College at Baton Rouge, La., to cost over $\$ 1,100,000$.
PERMIT VALUATION OF BUILDING CONSTRUCTION, TOGETHER WITH THE NUMBER OFFAMIDIESPRONIDEDFOR NNNEW. DWELL INGS, IN 2,048. IDENTICAL CIT
UNITED STATES, AUGUST, 1938

| Geographic Divisto | $\begin{gathered} \text { No. } \\ \text { ofites } \end{gathered}$ | New Residential Buildings |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Permit Valuation |  | Families Provided for in New Divellings |  |
|  |  | $u g$. | July, '1938 | Aug. 1938 | July, 1938 |
|  | 2,048 | \$86,111,727 | \$125501194 | 22,891 | 23,165 |
| New Engla | 133 | \$3,818,317 | \$3,468 | 66 | 2 |
| Middle Atlantic | 502 | 30,704,768 | 75,152,932, | 7,911 | 0,007 |
| East North Cent | 453 199 | 14,883,468 | 14,650,066 4,177856 | 3,095 1,339 | 1,150 |
| South Atlantic | 255 | 8,860,237 | 7,792,746 | 2,660 | 2,197 |
| East South Ce | 89 | 1,335,115 | 1,160,648 | 489 | 417 |
| West South Cen | 130 | 5,646,243 | ${ }^{4,259,102}$ | 1,855 | 1,437 |
| $\begin{aligned} & \text { Mou } \\ & \text { Paci } \end{aligned}$ | 89 198 | 14,455,971 | 13,070,002 | 4,108 | - 3 4788 |
| Percentage change ..... ${ }^{\text {a }}$ - ${ }^{\text {a }} \mid$ |  |  |  |  |  |
|  | New Non-residentialButldiningsPermit Valuation |  | Total Construction (Incl. Alterations and Repairs) Permit Valuation |  | Popu(Census of 1930) |
|  | Auo.,1938 July, 1938 |  | Aug., 1938 J July, 1938 |  |  |
| All div | 843,501,089 | \$44,719,478 | \$157,001,664 | \$196,759,351 | 59,491,3 |
| New Englan | $\begin{array}{r} \$ 6,457,597 \\ 6,874,571 \end{array}$ | \$4,239,798 | \$13,070,902 | \$10,490,456 | $\begin{array}{r} 5,394,186 \\ 18.219 .416 \end{array}$ |
| Middle Atlant |  | 11,005,042 | 44,728,775 |  | 18,219,416 |
| East North Central | 9,064,660 | ${ }_{1}^{6,3926,280}$ | $\begin{array}{r}29,088,121 \\ 9,631.884 \\ \hline\end{array}$ | $26,211.303$ 7 | $14,800,159$ $4,501,88$ |
| West North Centr | $2,659,515$ | 8,740,199 | 15,471,343 | 19,490,04¢ | 5,094,891 |
| Soust South Centrai- | $\begin{aligned} & 3,696,790 \\ & 2,032,007 \end{aligned}$ | 1,019,203 | 4,282,107 | 2,870,953 | 1,950,389 |
| West South Central | - $4,597,663$ | 2,904,401 | 11,926,557 | 8,756,628 | 3,265,303 |
| Mountain | 1,099,318 | -8,229,284 | - $25.452,320$ | 24,634,752 | 5,123,795 |
| Percentage chan | $-2.7$ |  | -20.2 |  |  |

Volume 147
Financial Chronicle

Industrial Production Advanced Sharply During
August According to National Industrial ConAugust According to National Industrial Conference Board-Business Prospects Show Improvement
Industrial production adranced sharply during August, and business prospects have shown material improvement, according to the monthly survey of business issued by the statistical division of the National Industrial Conference Board. The announcement issued by the Board on Sept. 23 also said:
Gains on a seasonally adjusted basis occurred in all types of building activity, iron and steel, bituminous coal, crude petroleum, electric power, copper, zinc, machine tool orders, lumber and newsprint production, and in cotton-and silk consumption during August. Automobile production
was the only major business indicator to reflect a loss. During the first was the only major business indicator to reflect a loss. During the first
half of September industrial activity has also shown an increase, although half of September industrial activity has also shown an increase, although
the threat of a European war has caused postponement of orders in some the threat of a European war has cause
of the basic consumers' goods industries.
A normal seasonal contraction, coupled with early shutdowns, contributed to a $40 \%$ drop in automobile production in August as compared with July. Four factors lead, however, to the belief that automobile sales will revive noticeably in the autumn: (1) dealers' stocks of new cars are at low levels; (2) the used car situation has improved; (3) the and (4) a rise in national income shown have been received favorably, and (4) a rise in national income.
Steel ingot production advanced $24 \%$ during August, as compared with a usual seasonal decline of $0.6 \%$, to reach the highest level on an adjusted
basis since October, 1937. The latest operations for the week 1937. The latest weekly estimate shows that steel The effects of Government contracts are just beginning to be felt bacity. steel industry.
In August building contracts showed a contra-seasonal rise of $31 \%$, reaching the highest level since July, 1937. All types of building activity participated in this improvement, with the largest percentage gains recorded for public works and public utility contracts.
Machine tool orders advanced sharply during August, and the textile industry, one of the leaders in the recovery movement, continued to report gains. Output of electric power and natural gas rose to new high levels for the year.
A slight improvement in miscellaneous car loadings occurred in August, on a seasonally adjusted basis. A similar gain appeared in bank debits outside New. York City. Retail sales of department and variety stores
declined, while rural retail sales rose moderately. The value of both declined, while rural retail sales rose moderately. The value of both exports and imports fell off during July.
Industrial raw material prices maintained their recent gains, but agricultural commodities continued their drop in price because of unwieldy
crop prospects. The cost of living decreased slightly in August, with food erop prospects. The
prices much lower.
prices much lower.
Crop prospects declined slightly in August, with the principal crops affected inclucing corn, grain sorgums and spring wheat. The Department of Agriculture has estimated cash farm income for 1938 at $\$ 7,500,000,000$ as compared with $\$ 8,600,000,000$ total cash income in 1937. The decline in farm income is likely to be greater in the case of crops than for vestock and livestock products, affecting producing regions accordingly. 1837. Security prices have declined rose to the largest total since June, while Government bond prices are also lower Most foreign in Europe, While Government bond prices are also lower. Most foreign currencies
reached new lows, in terms of the dollar, for recent years

## Summary of Business Conditions in the Federal

 Reserve DistrictsAs indicating the trend of business in the various Federal Reserve districts we give below extracts from the "Monthly Reviews" of the Federal Reserve Banks of Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City: Dallas and San Francisco:

## First (Boston) District

The Federal Reserve Bank of Boston, in its "Monthly Review" of Oct. 1, states that "during August there was a definite improvement in the level of general business activity in New England over July, after allowances had been made for customary seasonal changes, but despite the increase, the rate of activity remained well below that which prevailed in August a year ago.". The Bank further stated;
The increases were quite widespread throughout the principal industries, with substantial gains in cotton consumption, boot and shoe production, and activity in electrical machinery, apparatus and supplies. Freight car loadings in New England and department store sales, except in Massachusetts, remained at lower levels than a year ago.

Production of boots and shoes in New England during August is estimated to have been $16,201,000$ pairs, which was an amount $48.2 \%$ larger than the July total of $10,932,000$ pairs. In August last year shoe production was. $14,385,000$ pairs, and the increase of $12.6 \%$ over last year was the largest increase during any month to date this year.
In New England, during August raw
72,870 bales as compared with 55,868 cotton consumption amounted to 72,870 bales as compared with 55,868 bales in July and 80,629 bales in
August, 1937. The amount of raw wool consumed by mills in this district August, 1937. The amount of raw wool consumed by mills in this district
during August was $2.2 \%$ lower than in July, but exceeded August year by about $17 \%$.
The total number of wage earners employed in representative manufacturing establishments in Massachusetts in August was $10.8 \%$ larger, and the amount of aggregate weekly payrolls was $13.0 \%$ higher than in July. The gains between July and August represented the greatest general improvement between any two months since July, 1933, according to the
Massachusetts Department of Labor and Industries. In August as compared with August last year, the number of wage earners employed in Massachusetts manufacturing establishments was $20.2 \%$ smaller, and the amount paid in wages was lower by $24.9 \%$.
The sales volume of 713 retail establisimments in Massachusetts during August was $\$ 14,883,944$. This total was $6.6 \%$ smaller than the volume of $\$ 15,932,816$ reported by these concerns in August last year. The coal and fuel group was the only major division to report an increase.

## Second (New York) District

"General business activity, which increased substantially in July, showed a further gain in August," said the Federal Reserve Bank of New York in presenting in its "Monthry

Review" of Oct. 1 its indexes of business activity. The Bank added:
Among individual lines, gains of more than the usual seasonal proportions were reported in steel production, bituminous coal, copper, and zine duction, and machine tool and silk consumption, rayon deliveries, shoe prousually remains about unchanged at this time of year, likewise increased. On the other hand, passenger car and truck assemblies declined in August preparatory to inventory taking and the shift to new model production. Department store sales in the United States during August showed about the usual seasonal advance from the July level, but in this district somewhat less than the usual rise was. jndicated. Mail order house sales were higher than in July, and sales of chain grocery stores decreased less than is ordinarily expected at this time of year, while sales of chain stores other than grocery were lower than in the previous month. Merchandise and miscellaneous freight car loadings advanced slightly more than is customary during August, while shipments of bulk commodities failed to advance as usual
Judging from information thus far available, the general level of business activity appears to have risen further in September. Activity at steel mills continued to rise, although at a less rapid rate than in the two preceding months. The September increase carried the operating rate to $43 \%$ in the last to a low level in rate in September, reflecting a start on the production of Dealers' stocks of new and aed che pron than at this time last ycar Freight car bituminous coal during the first half car loadings and the output of more than seasonally from the shat has also been well maintained, despite the temporary interruption of service in the North Atlantic States occasioned by the severe storm in the third week of the month. Cotton mill operations appear to have been maintained at around the relatively high August level, although until the third week of September mill sales of cotton goods were reported to have run below current output. Department store sales for the portion of the month for which figures are available appear to have increased somewhat more than seasonally from the August level.
(Adjusted for seasonal variations, for estimated long-term trend, and where necessary

| . | $\begin{aligned} & \text { Auq. } \\ & 1937 \end{aligned}$ | $\begin{aligned} & \text { June, } \\ & 1938 \end{aligned}$ | $\begin{aligned} & \text { July, } \\ & 1938 \end{aligned}$ | $\begin{aligned} & A u g . \\ & 1938 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Industrial Production- |  |  |  |  |
|  | $116 r$. | 36 | 48 | 59 |
| Copper | 125 | ${ }^{5} 0$ | 42 | $59 p$ |
| Passenger cars | 140 | 31 | 30 | 29 |
| Motor trucks | 129 | 46 | 51 | 47 |
| ${ }^{\text {Bituminous coal }}$ | 86 100 | 88 | 66 85 | $69 p$ $87 p$ |
| Electric power. | 99 | 85 | $87 p$ | ${ }_{90} 8$ |
| Cotton consumptio | 108 | 74 | 91 | 95 |
| Wool consumption | 106 | 75 | 92 | $112 p$ |
| Shoes...-.-. | 105 | 88 | $105 p$ | $109 p$ |
| Meat packing | 77 | 78 | 81 | 87 |
| Tobacco produ | 93 | 82 | 86 | 91 |
| Cement. | 58 | 50 | 54 | 52 |
| Machine tool orders | 165 | 61 | $89^{-}$ | 103 |
| Employment - - |  |  |  |  |
| Employment, manufacturing, United States | 104 | 77 | 79 | $81 p$ |
| Employee hours, manufacturing, United States. | 94 | 62 | 65 | $69 p$ |
| Construction- |  |  |  |  |
| Residential building contracts. | 33 | 31 | 39 | 43 |
| Non-residential building \& engineering contracts. | 68 | 47 | 47 | 66 |
| Primaiy Distribution- <br> Car loadings, merchandise and miscellaneous... 88 69 70 |  |  |  |  |
|  |  |  |  |  |
|  | 91 | 63 | 68 | 66 |
| Exports | 92 | 85 | 84 |  |
| Imports. | 96 | 67 | 64 | $80 p$ |
| Distribution to Consumer- |  |  |  |  |
| Department store sales, United States. | 89 | 80 | 81 | 81 |
| Department store sales, Second | 84 | 78 | 77 | 76 |
| Chain grocery sales. | 91 | 100 | - 98 | $101 p$ |
| Other chain store sales | 95 | 88 | 94 |  |
| Mail order house sales | 96 | 86 | 87 | 89 |
| New passenger car registrations | $113 r$ | 39 | 42 |  |
| Money Payments- |  |  |  |  |
| Bank debits, outside New York City | 64 | 59 | 56 | $56 p$ |
| Bank debits, New York Clty | 33 | 39 | 35 | $32 p$ |
| Velocity of demand deposits, outside N. Y. City a | 70 | 60 | 61 | 59 |
| Velocity of demand deposits, New York City $a_{-\ldots}$ | 44 | 42 | 40 | 37 |
| General price level_b | 163 | 152 | 155 | $154 p$ |
| Cost of living_ $b_{\text {- }}$ | 152 | 149 | 149 | $148 p$ |
| Composite index of wages_c...-.-.............- | 110 | 111 | 110 | $110 p$ |

* Not adjusted for price changes. ${ }^{a}$ 1919-25 average $=100$. b 1913 aver-
age $=100$; not adjusted for trend. $\quad$ a 1926 average $=100$; not adjusted for trend. $p$ Preliminary, $r$ Revised.


## (Third (Philadelphia) District

The Federal Reserve Bank of Philadelphia, in its "Business Review" of Oct. 1, reported that "industrial production in the Philadelphia Federal Reserve District, after declining slightly in July, increased $3 \%$ in August, reaching the highest level since March of this year." The Bank further reported:

The seasonally adjusted index rose to $71 \%$ of the 1923-25 average compared with 68 in July and 92 a year ago. Substantial gains in the manufacture of consumers' goods and in the production of bituminous coal were offset to some extent by a further contraction in the seasonally
adjusted output of anthracite and by a slight reduction in adjusted output of anthracite and by a slight reduction in durable manufactured goods. Total production continued $28 \%$ below last year.

Industrial employment increased slightly from July to August but remained $20 \%$ below last year. Payrolls gained $6 \%$ in the month but continued nearly one-third below August, 1937
Retail sales increased less than was to be seasonally expected from July to August, and the decline from a year ago widened from $12 \%$ to $14 \%$.
Reports for the first half of September from a Reports for the first half of September from a limited number of stores
show a somewhat smaller decline from a year ago. Wholesale trade expanded slightly in August, most lines showing increased sales. Stocks of goods in both channels of trade were somewhat larger than in July but substantially below the volume on hand in 1937.

Manufacturing
Demand for most factory products in this district has continued to improve.
Plant operations appear to have increased considerably since July, but very few firms have reported any advance over a year ago. Stocks of both
finished goods and raw materials have continued to decline, textile manufacturers reporting the greatest reductions.

Output of manufacturers in August increased for the second consecutive month on a seasonally ad,usted basis, the combined index rising from 66 to
70 , compared with an advance from 65 to 66 in the previous period. Last 70, compared with an advance from 65 to 66 in the previous period. Last August, however, was nearly one-fourth below a year ago, and in the first eight months averaged $30 \%$ less than in the same period of 1937 .
Output of durabie goods receded slightly, losing the gain which occurred in the previous month. Consumers' goods, however, showed a substantial ircrease, the adjusted index of production advancing from 77 in July to 83 in August,

## Fourth (Cleveland) District

Extension of the upward movement apparent a month ago in the fourth district was evident in reports received covering the entire month of August and the first three weeks of September, although toward the end of the period there seemed to be a disposition to postpone commitments in some lines," it was stated by the Cleveland Federal Re serve Bank in its "Monthly Business Review" of Sept. 30. The Bank goes on to say that "it was reported that incoming orders had slowed down somewhat. There was moderate improvement in employment conditions in nearly every city in August, and further gains were indicated in September by in August, and further gains were indicated in september by scattered reports in various lines. The increase in payrolls
was more pronounced, reflecting more hours for those employed," The Bank further reported:
Gains were quite general in August over July in various lines, and in a
few instances output was reported ahead of last year at this time. This few instances output was reported ahead of last year at this time. This was true of shoes, cement, molled glass, and the construction industries. Barring the holiday interruption, steel operations increased steadily to the highest level in 11 months, and, with the exception of Pittsburgh, all local steel centers were operating at or above the national average of $48 \%$ of capacity. Iron ard steel production rose about $30 \%$ in August over July, and further gains were indicated for September.

While the gain in retail trade in August over July was slightly less than estimated seasonal, narrowing of the spread between current sales and last year continued in Aurgst and the first half of September. Since the decline in retail trade did not set in until last November, the smaller losses from last year might be in sales in this di
Reserve districts.

Fifth (Richmond) District
The Federal Reserve Bank of Richmond, in its "Monthly Review" of Sept. 30, reported that "business in the Fifth Federal Reserve District achieved somewhat more than seasonal improvement in August and early September, and nearly all indices compared more favorably with last year than in earlier months this year. The following is also from the "Review":
Coal production on a work-day basis rose $12 \%$ in August over July, but continued substantially below 1937 figures for the same month. Cotton textile mills increased operating time further in August and cotton consumption in the district lacked only $6 \%$ of equaling August, 1937, consumption, while shipments of rayon yarn by producers set a record and
surplus stocks of rayon were greatly reduced. farplus stocks of rayon were greatly reduced. July, and in all lines facturing increased materially last month over July, and in all lines in the Carolinas which pened in Aucust sold considerably larger quantities in the Carolinas which opened in August sold considerably larger quantities of tobacco than in August last year, and at prices slightly better than
those of August, 1937. These improvements were reflected in employment, those of August, 1937. These improvements were reflected in employment, August, as reflected in department store sales, was practically the same as in August, 1937, and cumulative sales in the first eight months of this year were only $4 \%$ lower than sales in the same period last year. Wholesale trade reported by 199 firms in the Fifth District was $6 \%$ less in dollar amount in August, 1938, than in August, 1937, but showed a seasonal rise of $23 \%$ over the volume of trade in July this year.

## Sixth (Atlanta) District

According to the Sept. 30 "Monthly Review" of the Federal Reserve Bank of Atlanta; "substantial gains in trade and industrial activity from July to August are indicated in available statistics relating to the Sixth Federal Reserve District." The following is also from the "Review":
Retail trade increased considerably more than the usual seasonal amount, and wholesale trade increased slightly more than usual. Construction contracts awarded in August increased about $20 \%$ when they usually decline that time, and August awards for residential construction were the activity increased much more than usual in August, and output of Alabama blast furnaces increased substantially over July and was the largest since April:
August sales by 49 reporting retail firms in the Sixth District increased $32.5 \%$ over July and were slightly larger than in August last year, and stocks increased $11.2 \%$ over the month but were $7.9 \%$ less than a year earlier.
Wholesale trade in the Sixth District, according to reports by 145 firms to the United States Department of Commerce, increased $15.8 \%$ from July to August and was $10.7 \%$ less than in August, 1937.
Cotton mills in Alabama, Georgia and Tennessee consumed an average of 6,545 bales of cotton for each of the 27 business days in August, an increase of $20.3 \%$ over July and the fourth consecutive monthly increase. Operations at cotton seed oil mills increased substantially in August.
Pig iron production in Alabama increased $69.2 \%$ from July to August, as compared with a gain of $24.3 \%$ for the United States.
ployment declined $1.8 \%$ in July, but payrolls increased $0.6 \%$.

## Seventh (Chicago) District

"Much more definite and numerous indications of expand ing activity in Seventh (Chicago) District industry and trade have made their appearance," it is indicated by the Federal Reserve Bank of Chicago, in its "Business Conditions Report" of Sept. 26. "Nevertheless,", says the Bank, "with few exceptions, volumes continue to be much below those of a year ago, although the first evidences of a recession were manifesting themselves at that time. Among the noticeably favorable factors in the current situation is that
employment and payrolls are rising. The outlook is for abundant crops this year." In its summary the Bank also had the following to say:
The majority of important manufacturing industries in this district increased their output in August, considerably so in several instances. The automobile industry furnished an exception to the upward trend, as manufacturers closed their plants preparatory to the introduction of new models. Steel mills of the Chicago area are gradually expanding their operations, and August output from steel and malleable casting loundries and from stove and furnace factories rose sharply over the preceding month. There was a decided increase in building construction during the mont, actord ing to data on contracts awarded, With orders booked increasing counterconsequently season mer business of paper mills much more than is August, and activity showed improvement in relation expanded furthe
to a year ago.
Reflecting the higher level of production, the aggregate number of workers employed in Seventh District industries increased slightly in the current reporting period, despite sharp curtailment at automobile factories, and payrolls expanded noticeably.
Most reporting wholesale trade groups had heavier sales in August than in July, and there were even a few gains recorded over last August. Department store trade in the district expanded more than seasonally and totaled only $10 \%$ below that of a year ago; however, there was one less trading day in the period. Through the first half of September sales were running likewise $10 \%$ under those of last year. August sales in the retail shoe and furniture trades gained, as is usual for the month, but were still well below the 1937 level.

Eighth (St. Louis) District
"Trade and industry in the Eighth [St. Louis] District during August continued the upward trends which began about the middle of July," according to the Federal Reserve Bank of St. Louis. "Improvement was quite rapid and fairly general throughout August, but since the first week in September the tempo has slowed somewhat," said the Bank, which in its Sept. 30 "Business Conditions" continued, in part:

The decline in prices of farm products had a retarding influence on distribution of commodities as a whole, and the unseasonably high temperatures of early September tended to restrict the volume of retail buying, both in the country and large urban centers. Among the beneficial factors affecting the situation were the almost entire absence of the usual summer recession in many manulacturg lines, particularly ion building during sume other durabe cor mills, buying of merchandise for fall and winter distribution. Employment and payrolls merally through the district developed quite decided improvepayrolls generally through the district developed quite for the continuance
ment, and this would have been more pronounced but for of numerous strikes in scattered sections of the area. Demand for building materials, including structural steel, glass, fire clay products and lumber, was reported more active than at any time this year.
Gauged by sales of department stores in the principal cities, the yolume of retail trade in August was $14.9 \%$ more than in July and $2.0 \%$ smaller than in August, 1937; for the first eight months this year cumulative total was $7.0 \%$ less than in the comparable period in 1937. Combined August sales of all wholesaling and jobbing firms reporting to this Bank were $15.4 \%$ greater than in July and $3.6 \%$ less than for August, 1937; total for the first eight months fell $14.8 \%$ below that of the like interval in 1937.

## Ninth (Minneapolis) District

According to the Minneapolis Federal Reserve Bank, "August business volume in the Ninth District was larger than in July, but on the whole below a year ago." In noting this in its "Monthly Review" of Sept. 28, the Bank also had the following to say:

Department store sales, country lumber sales and construction activity prices were lower. Farm income was 'below last year's level.
The volume of business in August as measured by our seasonally adjusted indexes increased at a slower rate over July than did July over June, and was the smallest for August since 1935. Retail distribution compared favorably with a year ago, as the adjusted index for city department stores was higher than in any August since 1930 and inventories were eight points below last year. The sales index for country general stores was up one point from last year, and country lumber sales were the highest for any August since 1929. The bank debits, country check clearings and car loadings indexes remained lower than last year.

Sales at department stores and general stores in the district were larger in August than a year ago, and for the first eight months this year were only $4 \%$ below the January-August total last year.

Other indicators of business volume that were lower in August than a year ago were new passenger car and truck sales in Minnesota and North Dakota, life insurance sales, frieight car loadings of all commodities except grains, linseed product shipments, lumber cut and shipped by manufacturers, and wholesales of groceries, shoes, hardware and electrical goods. Increases over August last year were recorded in car loadings of grain and grain products, warranty deeds and mortgas recorded outlying mills, and Ramsey Counties, flour production in Minneapolis and outlying mills, and flour shipments from year ago. The number of non-193

Tenth (Kansas City) District
The Federal Reserve Bank of Kansas City, in its "Monthly Review" of Sept. 30, stated that "dollar volume of August sales at reporting department stores in the district was only $4 \%$ under a year ago as compared with a decrease of about $7 \%$ in sales for the first eight months of the year. In the first three weeks of September, however, sales show a decrease of $6 \%$ from last year." The Bank further said: August sales of all principal types of retailing in the district averaged about $9 \%$ lower and total sales for the first eight months of the year about $12 \%$ lower than in the corresponding periods in 1937.
The value of August wholesale sales in this distriet was nearly $10 \%$ lower than a year ago, approximately the same decrease as that for the first eight months of the year.

Drought, hot winds and grasshoppers did great damage to corn in the district in August, cutting the estimate for Nebraska almost in half and educing prospects materially in Missouri, Kansas and Colorado. In contrast with another large crop this year in the country as a whole, corn production in this district will be short for the fifth consecutive year utput, however, is better than production figures indicate, for the planted acreage has declined sharply in recent years as farmers have increased heat acreage. Except in Nebraska, the per-acre yield of corn is about equal to or considerably above the average from 1927 to 1936.
Production of crude petroleum is $25 \%$ below last year, but zinc and
ead shipments are improving. In recent welks flour prodection ead shipments are improving. In recent weeks flour production is better The amount of wheat being marketed is much under last year. Marketing nd slaughter of cattle are lower, but for hogs and sheep they are increas ing. Employment and payrolls are $12 \%$ lower.

## Eleventh (Dallas) District

From the Oct. 1 "Monthly Business Review" of the Federal Reserve Bank of Dallas we take the following regarding agricultural and business conditions in the Eleventh District:
Consumer buying at department stores in principal cities of the Eleventh District, while at a slower rate than a year ago, increased considerably more than seasonally in August, and as a consequence this Bank's adjusted ndex continued the upward trend in evidence since last April, increasin Although the latter figure is four points below that in August last year it is the highest recorded since last January and about equal to the 1937 verage.
Distribution of merchandise through reporting wholesale firms in this istrict increased from July to August, but on the whole the change betwee the two months was less favorable than is usual at this season. Total ales of reporting firms in eight lines of trade were $7 \%$ larger than in the preceding month, but were $12 \%$ under those in August, 1937, which is slightly larger than the average decrease for the first eight month $f$ the year.
Agricultural conditions in the Eleventh District were affected adversely during August by high temperatures, lack of moisture and insect damage with the result that on Sept, 1 the prospective production of most crops was smaller than a month earlier. Nevertheless, the indicated yields per cre of practically all summer crops were still above the average and the orecasts of total production for all major crops, except cotton,
arger than the 1937 harvests and the $1927-36$ average production.
The production of crude petroleum in the Eleventh District, which had The daity average outputy, showed a further slight expansion in August The daily average output for the month, amounting to $1,578,000$ barrels, ishas inghest 1,725000 average dail

## Twelfth (San Francisco) Distric

The Federal Reserve Bank of San Francisco, in its "Business Conditions Report" of Sept. 26, stated that further gains were reported in output of industries dependent upon building for a market, but aggregate production of other industries was about the same as in July, and trade activity remained near the levels of other recent months." The Bank also had the following to say
Mainly because of increased operations at lumber mills, factory employ ment rose somewhat more than seasonally in Oregon, "while the adjusted index for Washington continued at the July level. In California, however, slighty less than the usual seasonal advance took place, with the result hat this Bank's adjusted index of employment in the three Pacific Coast with 92 in April, May ond 112 in Augit 1937 Reflecting incresed working hours as welt as additions to the number f workers employed total wares paid adtanced considerably more than easonally during Aupust in the Pacific Northwest This increase tha han offset a three States adyanced two points to $88 \%$ of the $1923-25$ averare While retail and
ere of approximately seasonal proportions. The adjusted indexes increases value of department store sales, at $90 \%$ of the 1923 average, and of furniture store sales, at 75, were practically the same as in June and July Registrations of new automobiles declined moderately as is customary in August. On a seasonally adjusted basis, inventories of department and furniture stores were the same on Aug. 31 as a month earlier. Declines in stocks of electrical goods, general hardware, and plumbing and heating upplies contributed to a slight reduction in the aggregate value of whole salers' inventories during the month.

## Coinage of New 'Jefferson Nickel"' Started by Mints at

 Philadelphia, Denver and San FranciscoNellie Tayloe Ross, Director of the United States Mint announced on Oct. 1 that the three coinage mints located at Philadelphia, Denver and San Francisco had been instructed to proceed with the coinage of the new "Jefferson nickel, The United States Treasurer's office, which distributes the Treasury's coin and currency to the nation's banks, has requested the Bureau of the Mint to furnish it with 12,700,000 of the new coins, having a value of $\$ 635,000$, before disribution will be undertaken.
Mrs. Ross warned coin collectors and others eager to obtain the new nickel as soon as possible, that the only places at which these coins will be available, will be the banks of the country. It is expected that distribution to the banks will not take place until November.

## Employment in August Increased by Nearly 250,000 <br> According to Secretary of Labor Perkins-Indexes <br> of Bureau of Labor Statistics Revised

"Employment increased by nearly 250,000 in non-agricultural occupations last month, the largest August gain in recent years, with the exception of 1933 and 1935," Secretary of Labor Frances Perkins reported on Sept. 23. "Gains were widespread in manufacturing industrifs," she said. "With 65,000 seasonal cannery workers added to repular employees in manufacturing industries, a total of 320,000 factory wage earners was taken on in August. Wholesale
trade firms hired more employees, while in retail trade reductions in employment were smaller than usual for the season. Bituminous coal mines reported a small seasonal gain of approximately $9,000 \mathrm{men}$. Employment in anthracite mines declined by about 10,000 . Railroads took on 10,000 more men in August, the third consecutive expansion this summer In other lines of industry, there were no marked changes in employment." Miss Perkins continued:
The increase of $4.9 \%$ in factory employment from mid-July to midAugust, as shown by the revised index of the Bureau of Labor Statistics which is released this month, was much larger than the usual seasonal increase of $1.5 \%$. The $8.9 \%$ advance in factory pay rolls was even more marked, particularly when compared to the normal gain for August of about $3 \%$. This pay roll rise represented an increase of nearly $\$ 12,000,000$ n weekly wage disbursements.
As compared with August of last year, factory employment was $21 \%$ lower, and factory pay rolls were down by $29 \%$, as measured by the revised indexes.
The nondurable goods industries again accounted for most of the gain in factory forces during the month, with an increase in employment of $7 \%$ The outstanding gains in this group were in men's and women's clothing. except copning templow goods, and anng. For allo h Employment in the luw io 10 ,
Emplod increased for the first time in 10 months, by about $2 \%$. Steel $m$ lls expanded their forces by 6.500 , electrical machinery plants by 3,700 , and factories and sawmills, In the automobile industry employment was reduced by about 18,000 , primarily because of shüt-downs for model changes.
Wage rate decreases were reported in 18 manufacturing industries, affecting 32,100 wage earners out of a total of $3,400,000$ engaged in firms reporting to the Bureau of Labor statistics. As in the preceding month, the most widespread reductions were in cotton mills, in which nearly 25.000 of these workers received wage cuts. Comparatively few increases were reported, wage rate increases were granted in the metal mining industry, affecting approximately 5,000 workers, and in the electric railroads and motor-bus lines, affecting approximately 2.000 men .
In wholesale trade the increase of $1.5 \%$ in employment, which accom panied increased industrial activity, was the first gain since last October. Among the more mportant lines which reported gains were dry goods and appares, chemicais and drugs, perroleum, paper, and lumber and building id tuls. This der han did 1036 . the 1 . ood stores. ood stores.
Gains of $2.7 \%$ in employment in private building construction and of $0.9 \%$ in quarrying were of seasonal proportions. This was also true of the increase of $2.4 \%$ in the number of bituminous miners.
Anthracite mines reported a further employment loss of $15.7 \%$, affecting about 10.000 miners, partly because of strikes in the first half of August Pay rolls showed little reduction, as output, of anthracite was generally ustained. Metal mines reported a further small curtailment of forces although
The gains in employment were distributed throughout the country, with 2 States reporting more workers on industrial and business pay rolls in August than in July. Among these were California, with an increase of $6.8 \%$, chiefly in canneries, sawmills, beet sugar mills, and can factories North Carolina with a gain of $6.5 \%$, primarily in the manufacture of cotton and knit goods, and in wholesale trade; Massachusetts with an advance of $5.6 \%$, in the ranufacture of cotton and woolen goods, and shoes; New York with a gain of $2.8 \%$, for the most part in the manufacture of clothing nd Ohio with $2.4 \%$, mainly in canneries and factories manufacturing machinery and stamped and enameled ware
An announcement issued by the Department of Labor, from which Secretary Perkins's remarks are taken, had the following to say regarding employment conditions in the manufacturing industries of the United States:

## Manufacturing Industrics

Factory employment increased $4.9 \%$ and payrolls increased $8.9 \%$ between mid-July and mid-August. These increases are much more pronounced than the usual empla payroll gain of about $3 \%$. A comparison of employment and payroll levels ment and $28.9 \%$ in payrolls.
Between July and August 72 of the 87 manufacturing industries reported ncreased employment and 69 reported gains in payrolls. The gains in payrolls in practically all instances were more pronounced than the increases in employment.
For the first time in many months, greater than seasomal gains were reported also in the durable goods industries. The more important gaine are listed below:


The transportation group was the only one of the 13 major industry groups which showed lower employment and payrolls in August, because of change-over to new models in automobiles, and reductions in forces of shipyards and airplane factories. Among the more important industries showing decreased employment are the following

| Durable Goods Industries | Percentage Chanoc July-August. |  | Non-durable Goods Industries | ${ }^{\text {ercentage Change }}$ <br> -, ,uly-August |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employ- ment | $\underset{\text { ralls }}{\text { Pay- }}$ |  | $\left\lvert\, \begin{gathered} \text { Employ } \\ \text { ment } \end{gathered}\right.$ | $\begin{aligned} & \text { Pall- } \\ & \text { rolls } \end{aligned}$ |
| Automobiles | -8.5 | -2.4 | Ice cream | -1.6 | -0.2 |
| Shipbuilding | -8.5 | -12.3 | Baking, | $\square .5$ | -2.5 |
| Aircraft - | -4.4 | +1.9 +3.4 | Blaughteri | $-.3$ |  |

The following table lists the percentage changes in the Bureau of Labor Statistics' general indexes of factory employment and payrolls from July to August in each of the 20 years, 1919 to 1938.

| Employment |  |  |  |  |  | Payrolls |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\left\|\begin{array}{c} \text { crease } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { De- } \\ \text { crease } \end{gathered}\right.$ | Yeat | $\left\|\begin{array}{c} \text { Inease } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { De- } \end{array}\right\|$ | Year | $\left\|\begin{array}{c} \text { crease } \end{array}\right\|$ | $\begin{gathered} \text { De- } \end{gathered}$ | Yeat | $\left\|\begin{array}{c} \text { In- } \\ \text { crease } \end{array}\right\|$ | $\begin{gathered} \text { De- } \\ \text { crease } \end{gathered}$ |
| 1919 -- | 2.5 |  | 1929-- | 1.8 |  | 1919.- | 6.4 |  | 1929.- | 4.5 |  |
| 1920 -- |  | 0.1 | 1930-- |  | 0.8 | 1920-- | . 5 | -- | 1930-- |  | 1.4 |
| 1921 -- | 1.8 | -- | 1931-- | . 3 | - | 1921-- | 2.8 | - | $1931-$ | 2.5 | . 3 |
| 1922 - | 2.9 | - | 1932-- | 2.7 | -- | 1923.- | $\stackrel{4}{ }{ }^{2} 8$ | -- | 1933-- | 11.2 |  |
| $1923-$ | 1.5 | -- | 1934-- | 6.7 | -. | 1924.- | 4.5 | -- | 1934-- | 3.7 | $\cdots$ |
| 1925. | 1.7 | -- | 1935.- | 3.1 | -- | 1925.- | 2.7 | -- | 1935-- | 7.1 | -- |
| 1926 -- | 2.1 | - | 1936-- | 2.9 | -- | 1926.- | 4.4 3.4 | - | ${ }_{1937}^{1936}$ | 4.4 | - |
| 1927 | 2.7 | -. | 1937.-1 | 1.0 | .. | 1928--- | 3.4 | $\cdots$ | ${ }_{1938} 1937$ | 3.4 8.9 |  |

The Bureau's indexes of factory employment and payrolls are computed from returns supplied by representative establishments in 87 manufacturing industries. The base used in computing these indexes is the 3 -year average, 1923-25, taken as 100. The Bureau's indexes are not adis in this ceasonal are based upon figures received from 22,585 manufacturing estab ishments employing $3,406,022$ workers, whose weekly earnings during the pay period ending nearest Aug. 15 were $\$ 77,805,759$

The Department of Labor announced that the indexes of factory employment and payrolls have been revised and adjusted to trends shown by the Census of Manufactures, adjusted to trends shown by the Census of Censuses. "The Census of Distributors, and other industrial Censuses. preliminary August employment index, on the revised basis,
stands at $85.9 \%$ of the 1923-25 average and the payroll index at 76.9. On the old basis, the August index of employment would be $79.6 \%$, of the 1923-25 average, or $7.9 \%$ lower than on the revised basis, and the August index of payrolls 72.8\%, or $5.6 \%$ lower. This revision affects the level of the indexes but has slight effect upon the July-August changes in employment and payrolls, or the comparison of August, 1938 and August, 1937." Regarding the revision, the Department August, 1937 :
The revision is in line with the established policy of the United States Bureau of Labor Statistics, adopted upon the recommendation of the

Advisory Committee to the Secretary of Labor appointed in 1933 by the American Statistical Association, to adjust its indexes of employment and payrolls to trends shown by the Census of Manufaccures, the Census of Distribution, and other industrial Censuses. These periodic adjustments are necessary because the Bureau's indexes are based on the industries from selected firms and do not cover all establishments in from all firms. As firms come and go from certain industries, trends of employment shown As firms come and go from certainer from those shown by the totals reported ore the Bureau, in order to give a more accurate descritpion of industrial employment and payrolls, adjusts the trends of its indexes to those of the more comprehensive reports of the Census of Manufactures. Adjusted indexes for the period 1923-1931 were released. in 1934 and indexes adjusted to 1933 Census levels were released in 1936. In the current revision, the differences between the new and old indexes for all manufacturing industries (shown in the table) are the result of the usual adjustments for variations in trends, and also of the elimination of the railroad repair shop group from the manufacturing indexes, following the practice of the Census of Manufactures, which dropped railroad shop in the Census of 1935. There have also been minor changes, incident reclassification of certain firms in keeping with Census practice, and the inclusion of additional firms.
Comparisons of the revised indexes and the previously published indexes of employment and payrolls for each manufacturing industry, group and total, for the months of July and August, 1938 , as issued by the Department of Labor, follow:
COMPARISON OF REVISED AND FORMER SERIES OF INDEX NUMBERS OF EMPLOYMENT AND PAYROL
TRIES; JULY AND AUGUST; 1938
$(1923-25=100)$

| Manufacturing. Industries | Employment |  |  |  | Payrolls |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revised Series |  | Former Sertes |  | ReorsedSertes |  | Former Seties |  |
|  | $\left\lvert\, \begin{aligned} & \mathrm{aAu} g \\ & 1938 \end{aligned}\right.$ | $\begin{aligned} & \begin{array}{l} J u l y \\ 1938 \end{array} \end{aligned}$ | $\begin{aligned} & \text { aA } u g_{1} \\ & 1938 \end{aligned}$ | $\left\|\begin{array}{l} \text { July } \\ 1938 \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbf{a} A u \boldsymbol{1}, \\ 1938 \end{array}\right\|$ | $\left\|\begin{array}{c} J u l y \\ 1938 \end{array}\right\|$ | $\begin{aligned} & \mathrm{a} A \mathrm{Ag} \\ & 1938 \end{aligned}$ | ${ }_{1938}^{\text {July }}$ |
| All industrles. | 85.8 | 81.9 | 79.6 | 76.1 | 76.9 | 70.6 | 72.8 | 67.2 |
| Durable goods_- Non-durable goo | 71.8 <br> 99.4 | 70.3 <br> 92.8 | 65.2 | 64.0 89.1 | 63.6 91.8 | 58.6 | $\begin{aligned} & 59.8 \\ & 89.3 \end{aligned}$ | 55.4 82.2 |

COMPARISON OF REVISED AND FORMER SERIES OF INDEX NUMBERS OF EMPLOYMENT AND PAYROLLS IN MANUFACTURING INDUSTRIES JULY AND AUGUST, 1938
(1923-25-100)

|  | Employment |  |  |  | Payrolls |  |  |  | Manufacturing Industries | Employment |  |  |  | Payrolls |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing Industries | Revised Seties |  | Former <br> Series |  | $\square$ |  | $\begin{gathered} \text { Former } \\ \text { Sertes } \end{gathered}$ |  |  | Revised Series. |  | Formet Seties |  | $\begin{gathered} \text { Reolsed } \\ \text { Series } \\ \hline \end{gathered}$ |  | FormerSeries |  |
|  |  |  |  | July | 2Aug | July | a $A$ ug |  |  |  |  |  |  |  |  |  |  |
|  | 1938 | $\begin{aligned} & \text { July } \\ & 1938 \end{aligned}$ | 1938 | 1938 | 1938 | 1938 | 1938 | 1938 |  | $\left\|\begin{array}{c} 4198 \\ 1938 \end{array}\right\|$ | $1938 \mid$ | $\left\|\begin{array}{c} 1938 \\ 19 \end{array}\right\|$ | $1938$ | 1938 | 1938 | [1938\| | 1938 |
| Durable Goods and steel and their |  |  |  |  |  |  |  |  | Textlles an | 95.5 | 86.6 | 90.3 | 82.2 | 80.6 | 66.6 | 77.7 | 7 |
| $n$ and steel and their produ not Including machinery | 79.2 | . 7 | 74.6 | 72.4 | 65.1 | 57.4 | 63.3 | 55.8 | Fabrics. | 85.8 | 80.4 | 84.6 | 79.4 | 74.3 | 65.7 | 75.0 | 66.4 |
| Blast furnaces, steel works, and |  |  |  |  |  |  |  |  | Carpets and ru | 68.4 | ${ }_{78}^{62.8}$ | ${ }_{87}^{65.4}$ | ${ }_{83}^{60.0}$ | 54.9 69 | 63.7 | ${ }_{77.2}$ | ${ }_{70.5}^{46.2}$ |
| rolling mills | 84.0 | 82.4 | 59 | 78.9 | ${ }_{65}^{65.3}$ | 56.8 | ${ }_{56}^{66.1}$ | 57.4 50.0 | Cotton goods | 82.4 | 78.2 67.7 | 87.7 79.4 | 84.8 | 69.7 66.2 | 58.8 | 77.2 | 70.5 67.8 |
| Bolts, nuts, washers, and | 77 | 77.2 | 59.3 |  | ${ }^{65.7}$ | 58.5 | 56.3 43.0 | 50.0 42.2 | Cotton small wares----7.-.-- | 102.7 | 97.0 | 102.4 | ${ }_{96.8}$ | 87.4 | 78.3 | 87.8 | 67.8 78.2 |
| Cast-iron pipe-.-.-.-. | 63.0 | 61.7 | -56.9 | 55.7 | 53.5 | 52.5 | 43.0 | 42.2 | Dyeing \& finlshing textiles.-- | 87.7 | 79.8 | 79.2 | 72.0 | 87.3 | 74.9 | 73.4 | 63.0 |
| Cutlery (not including silver and plated cutlery) and edge |  |  |  |  |  |  |  |  | Knit goods | 109.5 | 104.6 | 104.7 | 100.4 | 113.8 | 98.2 | 109.0 | 94.7 |
| tools | 75.0 | 63.5 | 70.2 | 59.8 | 61.0 | 52.1 | 57.5 | 49.1 | Hosiery | 138.8 | 133.0 | t | ${ }_{7}$ | $\begin{array}{r}158.2 \\ 65.5 \\ \hline 1\end{array}$ | 134.2 56.7 | $f$ | $\mathrm{f}^{\mathbf{f}}$ |
| Forgings, iron | 41.5 | 38.5 | 42.1 | 39.1 | 34.5 | 28.9 | 33.5 | 28.1 | Knitted | 74.2 | ${ }_{66.6}^{69.2}$ | ${ }_{\mathbf{f}}^{\mathbf{f}}$ | $f$ | 65.5 57.9 | 56.7 54.2 | $f$ | f |
| Hardware | 57.9 73.0 | $\begin{aligned} & 56.5 \\ & 72.5 \end{aligned}$ | $\begin{aligned} & 54.5 \\ & 81.1 \end{aligned}$ | $\left.\begin{array}{\|l\|} 53.2 \\ 80.5 \end{array} \right\rvert\,$ | 54.4 <br> 57.9 | $\begin{aligned} & 48.3 \\ & 55.7 \end{aligned}$ | ${ }_{57.7}^{55.1}$ | ${ }_{55.5}^{48.9}$ | Knitted under Knitted cloth | 150.3 | 137 | 1 | I | 126.2 | 111.4 | ${ }^{\text {f }}$ |  |
|  | 112.8 | 105.1 | ${ }_{96.9}^{81.1}$ | ${ }_{90} 8$ | 108.6 | ${ }_{92}^{55.0}$ | ${ }_{92.4}$ | ${ }_{78.2}^{55.5}$ | Sllk and rayon | 61.3 | 55.0 | 61.2 | 55.0 | 50.1 | 42.2 | 50.5 | 42.6 |
| enameled |  |  |  |  |  |  |  |  | Woolen and | 75.5 | 68.4 | 72.1 | 65. | 62.6 | 55.5 | 60.1 | 53.2 |
| apparatus a | 68 | 67 | 60.4 | 58.8 | 55.7 | 51.5 | 50.6 | 56.8 |  |  |  |  |  |  |  |  |  |
|  | 76.3 | 68.2 | . 6 | 71.2 | 61.6 | 52.0 | 64.9 |  | ng apps | 116.5 | 898 | 101.4 | 82.9 | 75.5 | 57.4 | 75.4 | 57.3 |
| structural \& ornamental metal- |  |  | 57.7 | . 0 | 1.1 | 8.8 | 55.2 | 52.8 | Clothing, | 164.9 | 134.6 | 132.2 | 107.9 | 126.7 | 886 | 102.0 | 69.2 |
| Tlu cans and other | 9.1 | 91.4 | 101:2 | 93.4 | 107.2 | 94.4 | 109.7 | 96.7 | Corsets and allie | 95.1 | 93.2 | 83.9 | 82.2 | 87.0 | ${ }^{8} 82.5$ | 77.5 | 73.5 |
| Tools (not including edge |  |  |  |  |  |  |  |  | Men's furnishing | 127.0 | ${ }_{49}^{120.5}$ | 115.3 48.4 | 109.4 ${ }_{35}$ | 109.5 57.7 | ${ }_{36}^{94.0}$ | 90.5 36.4 | 77.6 22.9 |
| machine tools, files and saws) | 72.4 |  | 72.6 | 69.9 | 63.1 | 57.6 | ${ }_{86}^{67.5}$ | 61.7 | Millinery |  | ${ }^{497.9}$ | ${ }_{110.6}^{48.4}$ | 101.3 | ${ }_{93.5}^{57.7}$ | 77.8 | ${ }_{90}^{36.4}$ | 75.0 |
| Wirework | 106.0 | 109.6 | 95.0 |  | 100.9 |  |  | 8.7 | Shirts and collars.-....-.....-- |  | 10 |  |  | 93.5 | 7. |  | 75.0 |
| portation equipment |  |  |  | 82.7 | 76.6 |  | . 9 | 73.2 | eather | 92.2 | 89.3 | 88.4 | 85.8 | 76.8 | 69.4 | 73.1 | 66.1 |
| Agricultural implementsb.-..-- | 100.5 | 100.2 | 91.4 | 91.9 | 95.0 | 98.2 | 95.4 | 104.4 | Boots and sho | 94.2 | 71.4 | 92.2 | 89.5 | 74.9 | 77.0 | 70.3 | ${ }^{63.0}$ |
| Cash registers, adding machines |  |  |  |  |  |  |  |  | Leat |  | 73 | 78 | 75 | 77.5 | 72.1 | 85.2 | 79.3 |
| and calculating machines. |  |  |  |  |  |  |  |  |  | 138.9 | 128.6 | 126 | 116.1 | 131.71 | 128 | 121.6 | 118.0 |
| and supplies. |  | 73.0 |  | 72 | 69.1 | 64.1 | 69.8 | 4.8 | Bakln | 144.4 | 145.0 | 132.3 | 132.6 | 139.21 | 142.8 | 127.9 | 131.2 |
| Engine turb--- |  |  |  |  |  |  |  |  | Bever | 260.0 | 259.6 | 219.6 | 219.2 | 321.8 | 322.8 | 257.9 | 258.7 |
| and windmills | 82.7 | 82.2 | 93.6 | 92.7 | 90.4 | 86.3 | 88 | 85.9 | Butte | 110.1 | 110.9 | ${ }_{248}^{90.2}$ | 90.8 | ${ }^{94.9}$ | ${ }_{157.9}$ | 75.4 |  |
| Foundry \& machine | 77.1 | ${ }_{110}^{75.8}$ | ${ }_{100.4}^{75.5}$ | 104.2 | 67.2 97.5 | 63.7 94.2 | 67.3 84.8 | 63.8 82.0 | Cannt | ${ }_{-72.3}^{255.8}$ |  |  | ${ }^{173.4}$ | 70.7 | 63.1 |  | ${ }_{62.3}^{167.1}$ |
| Machine tools... | 106.9 | ${ }_{81.6}$ | 105.2 | ${ }^{102}$ | 80.8 | 72.4 | 84.7 | 75.9 | Flour | 77. | 77.9 | 75.4 | 75.4 | 78. | 79. | 77.5 | 78.1 |
| Textlle machlnery and | 57.6 | 54.2 | 59.6 | 56.1 | 50.4 | 45.7 | 51.0 | 46.2 | Ioe cream | 93.1 | 94.6 | 84.5 | 85.9 | 80.3 | 80. | 80:5 | 80.7 |
| Typewriters and part | 117.7 | 15.5 | 115.0 | 112.8 | 98.0 | ${ }^{91.5}$ | 83.9 | 78.3 | Slaughtering | 94.4 | 94.7 | 85.6 | 85.9 | 105.6 | ${ }^{07}$ | 96.4 | ${ }_{50}^{98.5}$ |
| Transportation equipm | 51.4 759 | ${ }_{794 .}^{55.5}$ | 51.2 |  |  |  | 820.4 | 51.3 | Sugar | 77.6 90.1 |  | ${ }^{67}$ | 73 | 69.3 80.1 | 81. | $\begin{aligned} & 65.9 \\ & 71.0 \end{aligned}$ | ${ }^{52.1}$ |
| A ${ }^{\text {atrora }}$ | 759.7 48.6 |  | 48.7 | ${ }_{53.2}^{698.5}$ | 46.1 | ${ }^{736.5}$ | 45.5 | ${ }_{46.7}^{61.8}$ |  |  |  |  |  |  |  |  |  |
| Cars, electrio ${ }^{\text {d }}$ | 24.4 | 22.8 | 27.4 | 25.6 | 22.1 | 20.2 | 28.5 | 26.0 | Tobacco manufactures | 65.0 | . 61.5 | . 5 | 57.3 | 59.9 | 57.1 | 55.5 | 53.0 |
| Locomotives | 18.0 | 20.2 | 21.8 | 24.6 | 13.1 | 15.5 | 13.2 | 15.5 | Chewing and smoking tobacco |  |  |  |  |  |  |  |  |
| Shipbuilding | 87.7 | 95.8 | 83.1 | 90.8 | 87.6 | 99.9 | 92.6 | 105.6 | and snutf |  | 59.8 61.7 | ${ }_{61.1}^{55.1}$ | 54.5 | 66.8 58.6 | 68.8 55.6 | 64.7 54.4 | 66.6 51.3 |
| Eleliroad repair sh | ${ }^{d}$ | ${ }_{\text {d }}$ | 40.9 58 | 40.8 59.3 | ${ }_{\text {d }}$ | d |  |  |  |  |  | 61.1 |  |  |  |  |  |
| Steam railroad | d | d | 39.6 | 39.4 | d | d | 40.4 | 39.3 | Paper and prim | 102.7 | 101.5 | 97.9 | 96.7 | 98.0 | 95.8 | 93.3 | 91.4 |
| Non-ferrous metals \& their prods. | 83.1 | 79.1 | 82.3 | 77.9 | 73.8 | 67.0 | 72.5 | 65.0 | Boxes, pape | 94.9 | 92.4 | 191.1 | 88.8 | 97.7 | 93.0 | 92.7 | 88.3 |
| Aluminum manufacturrs. | 128.5 | 122.0 | 96.8 | 91.9 | 125.8 | 111.5 | 97 | 86.5 | Paper and pulp | 103.0 | 101.6 | 105.6 | 104.1 | 102. | 96.9 | 10 | 88.4 |
| Brass, bronze \& copper products | 88.6 | 86.1 | 84.8 | 82.4 | 82.6 | 77.9 | 76 | 72.3 | Printing and |  |  |  |  |  |  | 82.1 |  |
| Clocks and watche | 79.9 | 73.6 | 92.1 | 84.8 | 71.8 | 59.6 | 75.6 | 62.8 | Newspaper and periodicals.-- | - 102.4 | 102.1 | 100.0 | 99.7 | 101.0 | 101.1 | ${ }_{96.6}$ | 96.8 |
| Jeweiry. | 86.8 | 79.2 | 84.8 | 77.4 | 70.7 | 61.2 | 67.9 | 54.4 |  |  |  |  |  |  |  |  |  |
| Lighting equipmen | 67.8 | 62.8 | 63 | 58 | 57.7 | 49.6 | 57.5 | 48.9 44 | Chemicals and |  |  |  |  | 17.1 |  |  |  |
| Sllverware and plated we | - 53.9 | 50.8 | 62 |  | 43.3 | 38.1 |  |  |  | 121.8 | 121.8 | 8118.2 | 118.3 | 138.0 | 135.3 | ${ }^{1} 13.9$ | 134.2 |
| Smelting and refining-Copper, lead, and zinc. | -65.0 | 63.5 | 68.9 | 67.3 | 59.1 | 56.8 | 59.7 | 57.3 | Other than petroleum refining- | 104.8 | 101.0 | 104.0 | 100.3 | 110.6 | 103.7 | 7113.9 | 106.8 |
| Lumber and alled | 63.7 | 60.7 | 56.9 | 54.2 | 58.0 | 48.7 | 54.4 | 45.8 | Chemicals | 110.5 | 1 C 7.8 | 108.8 | 105.9 | 122.5 | 114.5 | 512 | 13.7 |
| Furniture | 76.0 | 71.2 | 69 | 64 | 62.5 | 51 | 58.6 | 48.3 | Cottonseed-Oil, cake \& meal | 68.6 | 59 | ${ }^{56.9}$ | 49.2 | 57.7 | 51.2 | ${ }^{51.6}$ | 45.8 |
| Lumber: |  |  |  |  |  |  |  |  | Druggists' preparations |  | 107.1 | $1{ }^{104}$ | 103.3 | 117.0 | 111 |  |  |
| Millwork | 52.5 | 50.9 | 47.7 | 46.2 | 45.5 | 41.6 | 48.1 | 44.0 | Explosive | 81.8 |  | 586 |  | 93. | 89 | ${ }^{96.2}$ | ${ }_{64} 92$ |
| Sawmills | 52.0 | 49.8 | 43.2 | 41.3 | 50.0 | 41.6 | 42.0 | 34.9 48.5 | Fertilize | ${ }_{110}^{67.0}$ | ${ }_{110.8}^{64.0}$ | ${ }^{60.5}$ |  | ${ }^{64.0}$ | 111 | 113.0 | ${ }^{64} 11.5$ |
| Stone, clay, and glass | ${ }_{50}^{66.6}$ | 64.6 48 | 57.8 41.2 | 55.9 40.2 |  |  |  |  | Paints | ${ }_{293}^{110.3}$ | 270.5 | 114.0 | ${ }_{289.8}^{11.6}$ | 110.5 289.0 | 249.5 |  | ${ }_{266.1}^{113.5}$ |
| Brick, tile and terra Cement | 50.0 70.1 | 48.8 70.3 | 41.2 65.3 | 40.2 | 37.1 66.1 | 35.4 66.0 | 33.5 68.8 | 32.0 66.8 |  | ${ }_{90}^{293.5}$ | ${ }^{270.5}$ |  | 94.5 | ${ }^{21.4}$ | 87.1 | 1113.9 | 108.5 |
| Glass | 79.9 | 74.7 | 79.9 | 74.7 | 80 | 69.1 | 80.1 | 69.1 | Rubber products | 73.4 | 488.7 | 73.1 | 68.5 | 69.3 | 64.1 | 68.8 | 63.9 |
| Marble, granite, slate \& other raproducts |  |  |  |  |  |  |  |  | Rubber boots and sho | ${ }_{62.1}^{54.9}$ |  | ${ }^{52.9}$ | 40.8 62.5 | 59. | 36.7 60.0 | 45.8 60.9 | 32.4 61.0 |
| Pottery | 72.1 | ${ }_{69.5}^{44}$ | ${ }_{67.5}^{37}$ | 65.1 | $1{ }^{31}$ | 53.1 |  | 47.0 | Rubber zoods | 13.0 | 0106 | $10^{\circ}$ | 103 | 08 | 195.0 | 107 | 94.3 |

## Financial Chronicle

As to employment in the non-manufacturing industries, the announcement of the Department of Labor stated:
The 16 non-manufacturing industries surveyed, with indexes of employment and payrolls for August, 1938, where available, and percentage changes from July, 1938 and August, 1937, are shown below. The 12month average for 1929 is used as the index base or 10, in computing the ndex numbers for the non-manufacturing industries. Information for carlier years is not avabilable from the Bureau's records.
NDEXES OF EMPLOYMENT AND PAYROLL TOTALS IN NON-MANU-
FACTURING NDDUSTRIES, AUGUST, 1938, AND COMPARISON WITH JULY, 1938, AND AUGUST, 1937

|  | Employment |  |  | Payrolls |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index <br> Aug. <br> 1938 | \% Change from- |  | $\begin{gathered} \hline \text { nudex } \\ \text { Aug. } \\ 1938 \\ \mathbf{x} \end{gathered}$ | \% Change from- |  |
|  |  | July 1938 | $\begin{gathered} \text { August } \\ 1937 \end{gathered}$ |  | $\begin{aligned} & \text { July } \\ & 1938 \end{aligned}$ | $\begin{gathered} \text { August } \\ 1937 \end{gathered}$ |
| Trade: |  |  |  |  |  |  |
| Wholesal | 88.1 | +1.5 | $-4.0$ | 73.9 | $+.5$ | -6.4 |
| Retail | 80.0 | -1.3 | -7.2 | 67.0 |  | -7.3 |
| General merchandising- | 86.1 | -2.0 | -8.1 | 78.8 | -2.0 | -8.0 |
| Other than general merchandising | 78. | -1.2 | -6.9 | 64. | -1 | -7 |
| Public utilities: |  |  |  |  |  |  |
| Telephone and telegraph | 74.8 | . 1 | -6.2 | 92.6 | +1.9 | $+.5$ |
| Electric light and power \& manufactured gas. | 93.1 | $+.7$ | -5.4 | 99.0 | $+.6$ | -3.5 |
| Electric railroad \& motor- |  |  |  |  |  |  |
| Mining: <br> bus oper. \& maintenance <br> Anthracite | 69.3 | -1.2 | -5.6 | 69.7 | +1.1 | -4.7 |
|  | 37.6 | -15.7 | -24.3 | 20.1 | -. 6 | -32.1 |
| Bituminous | 80.4 | +2.4 | -17.4 | 64.6 | +13.7 | -25.2 |
|  | 49.5 |  | -40.7 | 43.1 | +13.4 | -48.0 |
|  |  | +. 9 | -19.1 |  |  |  |
| Crude petroleum produc'gServices: | 72.1 | -. 4 | $-9.1$ | 66.3 | -. 6 | ${ }_{-6.3}$ |
|  | 90.4 | - 3 | -4.2 | y77.1 | -3 | -4.2 |
| Hotels (year-round) <br> Laundries. | 97.6 | -. 2 | $-6.7$ | 83.1 | $+.2$ | $-5.6$ |
| Dyeing and cleaning .-.-.-- | 104.8 | -3.5 | $-5.0$ | 74.0 | -4.6 | -8.9 |
| Brokerage. <br> Insurance. $\qquad$ Building construction | $z$ | +.9 | -13.8 | $z$ | $+.9$ | $-19.8$ |
|  | $z$ |  | +1:9 | $z$ | $-3$ | $-1.1$ |
|  | 2 | +2.7 | -31.6 | $z$ | +3.7 | -33.9 |

x Preliminary. y Cash payments only; value of
computed. $z$ Data not available for 1929 base.

National Industrial Conference Board Reports Gain of 422,000 Workers in August, Reducing Total Unemployment to $10,590,000$
Featuring 338,000 additional workers engaged in manufacturing in August as compared with July, employment figures continued to rise and reached a total of $43,453,000$, a gain of 422,000 workers, or about $1 \%$, according to latest estimates of the Statistical Division of the National Industrial Conference Board. The Board's announcement, dated Sept. 27, also stated:
The advance in total industrial employment was notable, as 475,000 additional industrial workers were hired during August, largely in manufacuring and the construction industry. Construction employment for the with the additione month showed the largest percentage gain, $6.5 \%$. as compared with July appeared in transportation, 12.000 workers. miscellaneous industries and services, 11,000 ; forestry and fishing, 5,000; agriculture, 3,000 , and public utilities, 1,000 .

- In August, employment in trade, distribution and finance continued to decline, with 32,000 fewer employees reported. The service industries also indicated, according to the Conference Board survey, a sharp drop in employment, as 41,000 workers were dropped from the payrolls. About 2,000 fewer persons were engaged in the extraction of minerals.
While total employment continued to rise, unemployment showed a corresponding drop to a total of $10,590,000$. About 369,000 fewer persons were reported unemployed in Ausust than in July, or nearly a $3.4 \%$ drop in unemployment. The estimate of those unemployed includes $3,475,000$ workers in the Government emergency labor force, as represented by the Works Progress Administration, the Civilian Conservation Corps and the Federal Projects Works Program.
The distribution of employed workers in the major fields of activity is shown in the accompanying table, as well as comaprative figures for total unemployment:

UNEMPLOYMENT AND EMPLOYMENT
(In Thousands)

|  | $\begin{gathered} 1929 \\ \text { Aver- } \\ \text { age } \end{gathered}$ | $\begin{gathered} 1933 \\ \text { March } \end{gathered}$ | $\begin{aligned} & 1937 \\ & \text { Aug. } \end{aligned}$ | 1938 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | June | *July | *Aug. |
| Unemployment | 469 | 14,708 | 5,727 | 11,490 | 10,959 | 10,590 |
| Employment to | 47,885 | 35,940 | 47,673 | 42,446 | 43,031 | 43,453 |
| Agriculture | 10,539 | 9,961 | 11,856 | 11,591 | 11,582 | $11,565$ |
| Forestry and fish | ${ }_{19} 268$ | 136 10 |  |  |  | $\begin{array}{r} 192 \\ 14.881 \end{array}$ |
| Total industry | 19,102 1,067 | 10,980 645 | 17,535 861 | 14,030 | 14,276 | 14,681 689 |
| Manufacturing | 11,064 | 6,980 | 11,318 | 8,832 | 8,851 | 9,189 |
| Construction. | 3,340 | 941 | 2,234 | 1,786 | 1,930 | 2,056 |
| Transportation | 2,465 | 1,549 | 2,122 | 1,743 | 1,788 | 1,800 |
| Public utilitles -.....-.......-- | 1,167 | 865 6.407 | ${ }_{7}^{1,000}$ |  |  | -947 |
| Trade, distribution and finance-- Service industries-.......- | 8,007 8,960 | 6,407 7 | 7,683 | 7,120 | 9,133 | 7,092 |
| Miscell. industries \& services | 1,011 | 704 | 970 | 850 | 853 | 864 |

* Preliminary.

Continued Improvement in Manufacturing Activity from July to August Reported by National Industrial Conference Board
Increases of $3.8 \%$ in the average work week and in average weekly earnings, coupled with a $0.7 \%$ rise in employment, featured the continued improvement in manufacturing activity from July to August, according to figures released by the Statistical Division of the National Industrial Conference Board, based on reports from 25 manufacturing industries. In noting this, the Conference Board on Sept. 30 further said: In August the average work week was 35.1 hours as compared with 33.8 hours in July, while average weekly earnings rose from $\$ 23.93$ to $\$ 24.83$ in spite of a.0.4\% decline in a average hourly earnings. Real weekly earnings,
or a verage weekly
earners of $0.7 \%$ in August, rose $4.5 \%$. Total payroll disbursements also gained $4.4 \%$ in the same period.
Total man hours increased $4.4 \%$, with the largest advance reported in the iron and steel industry, $21.9 \%$. Other industries showing substantial gains in total man hours from July to August included hosiery and knit .8\%, and harniture, $13.6 \%$; wool, $11.7 \%$; silk, $11.1 \%$; boot and shoe agricultur hardware and small parts, $7.3 \%$. Declines occurred only in the packing al implement, electrical ma
Employment gains were most marked in the wool, foundry, furniture silk, hardware and small parts, hosiery and knit goods, newspaper printing and chemical industries. Average weekly earnings rose sharply in the iron and steel, furniture, hosiery and knit goods, boot and shoe, silk and auto mobile industries. The meat packing industry, with an average of 40 hours per week during August for each wage earner, continued to be the only industry reporting 40 hours of work or over per week.
A comparison of conditions in August, 1938, with those a year ago is ndicated by the following figures:
PERCENTAGE CHANGE IN 25 INDUSTRIES COMBINED, AUGUST, 1938 Total man hours.-COMPARED WITH AUGUST, 1937 Payrolls:-
Average hourly earnings-....................

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Industrial Employment and Payrolls in Illinois During
August Increased for First Time in 11 Months
Industrial employment and payrolls in Illinois during August, as compared with July, showed increases of $1.7 \%$ and $3.7 \%$, respectively, according to a statistical analysis of the data contained in the reports from 6,649 manufac turing and non-manufacturing establishments reporting to turing and non-manufacturing establishments reporting to
the Division of Statistics and Research of the Illinois Dethe Division of Statistics and Research of the Illinois De partment of Labor, it was announced on Sept. 26. The following is also from the announcement issued by the department:
The current July-August changes represent greater than seasonal increase in both employment and payrolls. For the 15 -year period, 1923-37, inclusive, the records of the Division of Statistics and Research show that th average July-August changes are increases of $1.3 \%$ in employment and $2.5 \%$ in payrolls.
The current increases in employment and payrolls are the first to be reported for Illinois industry in 11 months. In the manufacturing indus tries, all reporting groups increased the number of workers and aif groups, except the paper goods, printing and publishing, and the miscellaneous manufacturing classifications, also paid out more in wages during August than during July.
As compared with August, 1937, the August, 1938, indexes show decrease of $20.5 \%$ in employment and $24.7 \%$ in payrolls. The index of employment or all reporting industries dropped from 90.7 in August, 1937, to 72.1 in August, 1938, while the index of payrolls fell from 84.3 to 63.5 during the same period.
Ten reports of wage rate decreases were received by the Division of Statistics and Research during the month of August. Wage rate reduc tions affected the pay envelopes of 1,518 workers in manufacturing and non-manufacturing industries, or 0.3 of $1 \%$ of the total number of worker reported as employed. The weighted average rate of decrease was $8.7 \%$
Eleven reports of wage rate increases, affecting 754 workers, or 0.1 of $1 \%$ of the total number of workers, were reported in August. The weighted average rate of increase was $8.1 \%$.

Changes in Employment and Total Wages Paid, According to Sex
Reports from 4,498 manufacturing and non-manufacturing enterprise which designated the sex of their working forces showed increases of $2.0 \%$ and $4.8 \%$, respectively, in the number of male and female workers employed during August as compared with July. Total wage payments to male workers increased $4.5 \%$, while total wages paid to female workers in creased $9.4 \%$.
Within the manufacturing classification of industry, 2,303 establishment reported increases of $2.5 \%$ and $.6 .2 \%$, respectively, in the number of male and female workers employed. Total wage payments to men increased $5.3 \%$ wile those to women increased $12.2 \%$
In the non-manufacturing classification of industrial enterprises, 2,195 establishments reported increases of less than 0.1 of $1 \%$ and 0.3 of $1 \%$, respectively, in the "number of male and female workers' employed. Tota wages paid to male workers increased $1.4 \%$ while total wages paid to emale workers declined 0.5 of 1\% during August as compared with July The 4,498 establishments which reported separately by sex showed greate increases in both employment. and payrolls than the 2,151 enterprises which increases in employment and payrolls shown for both sexes combined are less than those reported separately for male and female workers.
Average Weekly Earnings-August

Weekly earnings for both sexes combined in all reporting industries averaged $\$ 25.72 ; \$ 28.30$ for men and $\$ 15.55$ for women. In the manufacturing industries, average weekly earnings were $\$ 25.16$ for men and women work ers combined; $\$ 27.87$ for men and $\$ 15.88$ for women. In the non-manuacturing industries, weekly earning a tined ; $\$ 30.01$ for male and $\$ 14.35$ for female workers.

Changes in an-Hours During August in Comparison with July In all reporting industries, 4,213 enterprises reported man-hours for male and female workers combined, and in these enterprises the total hour worked in 3,630 establishments, reporting man-hours for male and femal worked In the manufacturing classification of industries, 2,207 enterprises re In the manuacturing an increase of $6.5 \%$ in total man-hours worked by male, and female workers combined. Within this classification, 2,065 establishments showed increases of $6.7 \%$ in man-hours worked by male workers and $10.7 \%$ in those worked by female workers.
In the non-manufacturing group, 2,006 firms reported an increase of $2.7 \%$ in total hours worked by male and female workers combined. Within thi classification of industries, 1,565 concerns showed increases of $3.3 \%$ and $2.3 \%$ in the man-hours worked by men and women, respectively.
Average actual hours worked per week in August by 429,804 workers, in all reporting industries, were 38.0 as compared with 36.7 in July, or an increase of $3.5 \%$.
In the manufacturing group the average actual hours worked per week were 37.1 in August as compared with 35.8 in July, or an increase of $3.6 \%$ In the non-manufacturing classification the number of hours worked per week during August averaged 40.3 , or $3.1 \%$ more than in July.

Weekly Report of Lumber Movement, Week Ended Sept. 24, 1938
The lumber industry during the week ended Sept. 24, 1938, stood at $70 \%$ of the 1929 weekly average of production and $68 \%$ of average 1920 shipments. Production was about $71 \%$ of the corresponding week of 1929 ; shipments, about $72 \%$ of that week's shipments; new orders, about $63 \%$ of that week's orders, according to reports to the National Lumber Manufacturers Association from regional associations covering the operations of important softwood and hardwood mills. Reported production and shipments in the week ended Sept. 24, 1938, were about the same as in the preceding week, when production reached its peak in the year ing week, when production reached its peak in the year
to date. New business was slightly below the preceding to date. New business was slightly below the preceding
week and about $4 \%$ below the average of new business in week and about $4 \%$ below the average of new business in
August. Softwood orders were $3 \%$ below the corresponding week last year; all lumber orders $6 \%$ below. New business was $16 \%$ below output in the week ended Sept. 24; shipments were $5 \%$ below production. Reported production and shipments (hardwoods and softwoods) were, respectively, $11 \%$ and $8 \%$ lower than during corresponding week of 1937. Total production reported for the week ended Sept. 24 by $2 \%$ fewer mills was $1 \%$ below the output (revised figure) of the preceding week; shipments were $0.1 \%$ below that week's shipments; new orders were $5 \%$ below the orders of the previous week. The Association further reported:
During the week ended Sept. 24, 1938, 540 mills produced $234,530,000$ feet of ooftwoods and hardwoods combined; mhipped 221,661,000 feet; booked orders of $197,679,000$ feet. Revised figures for the preceding week
were: Mills, $553 ;$ procuction, $237,885,000$ feet; shipments, $221,813,000$ feet; orders, $207,841,000$ feet.
All regions but Southern
All regions but Southern Pine and Northern Hardwood reported new orders below production in the week ended Sept. 24, 1938. Southern Pine, West Coast, Southeri and Northern Hardwood regions reported shípments above output. All regions but West Coast reported orders below those of Hardwood reported shipments, and all but Northern Hemlock reported Hardwood reported "shipments,
production below the 1937 week.
production below the 1937 week.
Lumber orders reported for the week ended Sept. 24, 1938, by 457 Lumber orders reported for the week ended Sept. 24, 1938, by 457
softwood mills totaled $189,979,000$ feet, or $16 \%$ below the production of softwood mills totaled $189,979,000$ feet, or $18 \%$ below the production of
the same mills: Shipments as reported for the same week were $212,787,000$ the same mills. Shipments as reported for the same week were 212
feet, or $6 \%$ belew production. Production was $226,720,000$ feet.
Reports from 102 hardwood mills give new business as $7,700,000$ feet, or $1 \%$ below production. Shipments as reported for the same week were $8,874,000$ feet; or $14 \%$ above production. Production was $7,810,000$ fect. Identical Mill Reports
Last week's production of 444 identical softwood mills was $224 ; 312,000$ feet, and a year, ago it was $245,973,000$ feet; shipments were, respectively,
$210,645,000$ feet and $227,342,000$ feet, and orders received 187799,000 $210,645,000$ feet and $227,342,000$ feet, and orders received, $187,799,000$
feet and $193,300,000$ feet. In the case of hardwoods 95 identical mills feet and $193,300,000$ feet. In the case of hardwoods, 95 identical mills,
reported production last week and a year ago $7,012,000$ feet and 13038,000 reported production last week and a year ago $7,012,000$ feet and $13,038,000$
feet; shipments, $8,174,000$ feet and $9,669,000$ feet, and orders, $6,733,000$ feet ; shipments, $8,174,000$
feet and $12,557,000$ ffeet.

Bank of Montreal Issues Final Report of Year on Canadian Crops-Large Yields of Wheat and Course Grains in Prairie Provinces Successfully Harvested
In its final report on Canadian crops for the year, issued Oct. 6, the Bank of Montreal states that "outstanding features of the crop year in Canada have been the successful harvesting of large yields of wheat and coarse grains in the Prairie Provinces, heavy yields of all the principal field and fruit crops in Ontario and moderately good yields of the leading crops in other provinces, with outturn curtailed in leading crops in other provinces, with outturn curtailed in
British Columbia by prolonged dry weathe. and in Quebec and the Maritime Provinces by excessive moisture during the harvesting season." The report continued:

In the Prairie Provinces this year's total wheat crop is estimated to be the largest since 1932. The grain is of high grade and quality and compares favorably with that of 1937. The Dominion Bureau of Statistics estimates the wheat production of the three Prairie Provinces at $334,000,000$ bushels, which is $175,000,000$ bushels more than last year and compares with a $10-$ year average of $310,959,000$ bushels. The estimated average wheat yields
per acre by Provinces are Manitoba 15.7 bushels, Saskatchewan 103.4 per acre by Provinces are, Manitoba 15.7 bushels, Saskatchewan 103.4
bushels, Alberta 17.7 bushels, The 1938 wheat acreage in the Prairie bushels, Alberta 17.7 bushels, The 1938 wheat acreage in the Prairie
Provinces officially estimated at $24,946,000$ acres, is over 300,000 acres in Provinces officially estimated at $24,946,000$ acres, is over 300,000 acres in
excess of last year. Production of course grains is substantially higher than excess of last year. Production of course grains is substantially higher than
in 1937 and winter feed supplies are sufficient except at a few points in in 1937 and winter feed supplies are sufficient except at a few points in
Saskatchewan. Oats are estimated at $247,775,000$ bushels and barley Saskatchewan. Oats are estimated at $247,775,000$ bushels and barley
at $86,140,000$ bushels. Favorable harvest weather has prevailed and at $86,140,000$ bushels. Favorable harvest weather has prevailed and
threshing is finished in Manitoba and is practically completed in Alberta and Saskatchewan. Deliveries of wheat practically completed in Alders to country elevators from Aug. 1 to Sept. 30 totaled $172,118,000$ bushels compared with 66,863,000 bushels during the same period last year. In the Province of Quebec, there have been, on the whole, average yields of the main staples. throughout the Province, but almost continuous rains during August and September caused extensive damage to crops and estimates were revised downwards. Above average, and of high quality, were tobacco, canning crops of vegetables and small fruits, and maple syrup. In Ontario yields of main staple crops were generally above average, but the quality of grains was lowered by unfavorable weather conditions during harvest. The yield of apples in Eastern Ontario is estimated to be in excess of last year while a deciline is forecast for production in Western sections. Pastures have stood up well and fodder is plentiful. Harvesting of a heavy crop of sugar beets has commenced. A record tobacco crop was stored without frost damage. In the Maritime Provinces, crops had a promising start but excessive rainfall as the season progressed reduced yields and impaired quality. While in some districts average yields of grain were harvested, the crop in many sections was below average. Digging of potatoes is not completed but prospects are for a light yield. The apple crop is good. In British Columbla, yields of fodder crops, grains and vegetables have been lighter been heary and of good prality been heavy and of good quality. Generally; agricultural returns have been
fairly satisfactory.

August Income from Farm Marketings Estimated at $\$ 614,000,000$ by Bureau of Agricultural Economics -Eight Months Receipts Totaled $\$ 4,307,000,000$, Against $\$ 5,004,000,000$ Last Year
Farmers' cash income from marketings in August totaled $\$ 614,000,000$, it was estimated on Sept. 22 by the Bureau of Agricultural Economics, United States Department of Agriculture. Receipts from farm marketings in the first eight months of this year are now estimated at $\$ 4,307,000,000$, or $14 \%$ less than the $\$ 5,004,000,000$ reported for the same months last year. The Bureau added:
Government payments in August totaled $\$ 17,000,000$ compared to $\$ 35$,000.000 in July and $\$ 5,000,000$ in August last year. Total cash income,
including Government payments, this August, was estimated at $\$ 631,000,000$ including Government payments, this August, was estimated at $\$ 631,000,000$ and was $2 \%$ less than the $\$ 644,000,0$
the $\$ 71,000000$ for August, 1937.
For the first eight months of 1938, cash income, including Government payments, is estimated at $\$ 4,616,000,000$, or $14 \%$ less than the $\$ 5,350$, 000,000 reported for January through August last year. Government pay-
ments, totaling $\$ 309,000,000$, were $11 \%$ smaller than the $\$ 346,000,000$ in the first eight months of last year.
Receipts from farm marketings in August were only $1 \%$ larger than the estimated $\$ 009,000,000$ in July. This increase was much smaller than the seasonal rise which usually takes place. After adjustment for seasonal change, the index of receipts from farm marketings decreased from $82.5 \%$ of the $1924-29$ average in July to $72.0 \%$ in August. This decrease in seasonally adjusted income was the result of a sharp decrease in receipts from grains. The index of income from crop marketings, after adjustment for seasonal variation, Gecreased from 86.5 in July to 63.0 in August. Reduced marketings of grains, together with marked decline in prices, resulted in a sharp droo in income from grains, particularly wheat and corn. Receipts from sales of cotton and truck crops also failed to make the usual seasonal increase in August. Income from marketings of livestock and livestock products was down less than usual as the result of increased income from sales of calves, and sheep and lambs, and less than trom asual seasonal
products.
roducts.
Receipts from farm marketings in August, 1938, were $20 \%$ lower than the estimate of $\$ 766,000,000$ for the same month last year. Receipts from crops were down $32 \%$ in August this year, while receipts from livestock and livestock products were only $5 \%$ less than the total for August, 1937.
Largest reductions in cash receipts, as compared to a year earlier, were Largest reductions in cash receipts, as compared to a year earlier, were
reported for wheat, corn, cotton, fruits, and cattle. Larger marketings of reported this August offeet the lower prices, and income from hog sales was hogs this August offset the lower prices, and income from hog sales was
well above the estimate for August, 1937. Receipts from tobacco were also up this August, compared to a year earlier.
As reported Aug. 21, the level of agricultural production and the prospective demand for farm products indicate a cash income from farm
marketings and Government payments in 1938 of about $87,500,000,000$ compared to $\$ 8,600,000,000$ in 1937 .

## AAA Announces Mainland Cane Sugar Production Requirements for 1939

The Agricultural Adjustment Administration announced on Sept. 24 that a production of 406,000 short tons of sugar, raw value, would be required from the 1939 crop of sugarcane in the mainland cane sugar area, consisting of Louisiana and Florida, to enable that area to meet the estimated sugar marketing quota for the calendar year 1939 and provide a normal carryover inventory. This figure includes a reserve against freeze and other contingencies. The Sugar Act of 1937 provides for such estimate by the Secretary of Agriculture in connection with the establishment of growers' "proportionate shares" upon which conditional payments are based. The AAA continued:
On the basis of average yields of recent years, it is estimated that the total acreage for the 1939 crop, which will constitute the basis for 1939 total acreage for the 1938 crop, which will constitute the basis for 1939
crop proportionate shares to growers, will be 250,000 acres, including acreage for seed.
Under the Sugar Act, the Secretary of Agriculture is required to establish a "proportionate share" (in terms of planted acreage, weight or recoverable sugar content) for each farm for which an application for "proportionate shares" to payments on the sugai commercially recoverable from the sugarcane, provided, among other conditions, that the acreage harvested on the farm is not in excess of his "proportionate share."
In determining the "proportionate share" division of the 1939 total acreage among the individual farms, the Act provides that the Secretary may consider past production on the farm and ability to produce, and he is required, as far as practicable, to protect the interests of new and small producers, tenants, and share-croppers.

World Wheat Supply in 1938-39 of Nearly $5,000,000,000$ Bushels Estimated by Bureau of Agricultural Economics
A $1938-39$ world supply of $4,940,000,000$ bushels of wheat was estimated on Sept. 23 by the Bureau of Agricultural Economics, United States Department of Agriculture. Probable disappearance of wheat during the current marketing year was placed at $3,795,000.000$ bushels. This would leave year was placed at $3,795,000,000$ bushels. This would leave a carryover of about 1,145, 000,00 bushels next July, which
compares with record carryover stocks of $1,193,000,000$ bushcompares with record carryover stocks of 1934. The announcement issued by the Department of Agriculture, bearing of the Bureau's report, continued: The world supply (excluding Soviet Russia and China) was reported the second largest on record. It consists of $4,345,000,000$ bushels estimated produced this year, plus world carryover stocks on July 1 estimated at
$595,000,000$ bushels. The total supply was reported to be $585,000,000$ $595,000,000$ bushels. The total supply was reported to be $585,000,000$
bushels more than in the year just closed, when supplies were the second bushels more than in
smallest since 1927.

Discussing domestic wheat price changes during the last month, the Bureau said that domestic markets were stronger than foreign markets. Important factors were the smaller offerings of wheat as prices were below the Government loan basis, announcement of conservation and price
adjustment payments in connection with the 1939 agricultural adjustment

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program, and announcement of the Government's surplus wheat and flour purchase and export program. The European political situation gave support to both domestic and foreign markets.
The Bureau said that during the current season there may be an increase in reserve stocks in several European countries, although the extent of this ancease will depend largely upon political developments and wheat proauction in 1939. Total net imports of wheat by European countries for $50,000,000$ bushels.
094,000 nited States wheat supplies were estimated by the Bureau at $1,094,000,000$ bushels, including $154,000,000$ bushels of old wheat and a us8 crop of $940,000,000$ bushels. The Bureau pointed out that domestic on in 1938.39 may amount to about $700,000,000$ bushels, which of and carryover. On the basis of about $100,000,000$ bushels of exports during 1938-39, "carryover stocks on July 1, 1939, would be expected to total about $295,000,000$ bushels compared with the record five-year average for $1930 \cdot 34$ of $325,000,000$ bushels. Crop insurance reserves would probably make up $25,000,000$ to $30,000,000$ bushels of the total carryover for the year, leaving about 65,000,000 bushels
The 1938 wheat crop in the Northern Hemisphere countries included in the Bureau's estimates was indicated at about $3,860,000,000$ bushels, or $470,000,000$ bushels iarger than production in the same countries last year. On the hasis of weather conditions to date in the Southern Hemisphere areas, wheat production of $260,000.000$ buehels is indicated for Argentotal about $35,000,000$ bushe important Southern Hemisphe producing the


Sugar Production in Java to Aug. 1 Increased 52,017 Tons Above 1937
Sugar production in Java since the start of the campaign in April to Aug. 1 amounted to 731,001 long tons as compared with 679,584 tons during the corresponding period in 1037, an increase of 52,017 tons, according to advices received by Lamborn \& Co., New York. The firm added:

This year's Java sugar crop is limited to $1,400,000$ tons by Government decree. Lant production, also restricted to $1,400,000$ tons, out

Exports during the
Exports during the current April-July period amounted to 430,165 , tons as compared with 373,811 tons in the corresponding period last year, an
increase of 56,354 tons. Sugar stocks on hand in Java on Aug 1 this year totaled 510,172 tons as a mainst 446,406 tons on hand on the same date last year.

## 1938 Direct-Consumption Sugar Quota for Cuba of

 375,000 Short Tons FilledThe Agricultural Adjustment Administration announced on Oct. 4 that the 1938 direct-consumption sugar quota for Cuba of 375,000 short tons, raw value, has been exhausted Under the Jones-Costigan Act of 1934, the AAA said; the Cuban quota for direct-consumption sugar was fixed at $22 \%$ of the total quota. Under the Sugar Act of 1937 a fixed amount of 375,000 short tons, raw value, was established for the years 1937, 1938 and 1939 and 1940. The quota under the Sugar Act of 1937 compares with the quotas of prior years as follows:
410.626 short tons

National Sugar Board to Be Created in Philippine
Islands to Study Industry and Improve Conditions
By the terms of an executive decree a National Sugar Board will be created in the Philippine Islands to make a detailed study of the sugar industry in that country and to suggest a program which will improve conditions in the industry, according to a report to the Department of Commerce by the office of the American Trade Commissioner at Manila. The Department's announcement, issued Sept. 20, further said:

According to the order, the Board will divide the sugar producing units into three classes: economic, marginal and submarginal, the report stated. From these three classes the Board will endeavor to draw up a plan for reallocation of quota allotments.
Another phase of the study will be concerned with the question of assuring a more equitable division of the profits to the sugar industry in that country among mills, planters, tenants, and laborers, the report stated.
It was stated that a large proportion of the sugar planters in the Philippines have discontinued or reduced their purchases of fertilizer on the assumption that since their production is in any event restricted due to the quotas they are endeavoring to produce the quota on a larger area and economise on fertilizer costs.
It was held possible that the Board will be able to persuade the planters
to use fertilizer and thus produce extensively to use fertilizer and thus produce extensively and use the remaining acreage in a system of crop rotation, the Trade Commissioner reported. The creation of the Sugar Board was urged by the Philippine Sugar
Association, according to the report

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0 .+
$$

Sugar Consumption in United Kingdom During Crop Year Ended Aug. 31 Decreased 43,861 Tons from Previous Season
Consumption of sugar in the United Kingdom during the crop year ended Aug. 31, 1938 totaled 2,336,803 long tons, raw value, as compared with $2,380,664$ tons in the previous season, a decrease of 43,861 tons or $1.8 \%$, according to advices received by Lamborn \& Co., New York. Of the 1937-38 consumption, approximately $19 \%$ were home grown beet sugars, while imported sugars aggregated $81 \%$. In the previous year, home grown beet sugars accounted for $22 \%$, while the imported product represented $78 \%$. The firm added:

The current season's beet sugar crop, harvesting of which is now under way, is forecast at 438.000 long tons, raw value, as against 417.000 tons produced tast season, an Increase of 21.000 tons or approximately $5 \%$.
Stocks of suar in
Stocks of sugar in the United Kingdom at the beginning of the crop year on Sept. 1, 1938 totaled 359,800 long tons, as contrasted with 261,700 tons on the same date last year, an increase of 98,100 tons. The carry-over on Sept. 1, 1938 is the largest since 1926 when 370,000 tons were on hand.

## August Sugar Exports from Java Increased 4,223 Tons

 Above Year AgoExports of sugar from Java during the month of August, 1938 amounted to 116,546 long tons, according to B. W. Dyer \& Co., New York, sugar economists and brokers, an increase of 4,223 tons compared with the same month a year ago. The announcement, issued by the firm, continued:
During the first five months of the crop year (running from April, 1938 to March, 1939) exports were 546,697 tons compared with 486,184 tons during the corresponding period of 1937, an increase of 60,513 tons.
22,475 tons compared with the amount produced during a decrease of Five months production with the amount produced during August, 1937. Five months production totaled $1,050,980$ tons against $1,021,438$ tons, an Sucer 29.642 tons.
for 1937 being 637,529 tons. 1 were 681,313 tons, the comparative flgure
World Deliveries of Coffee for First Quarter of New - Moncon Crop Year $21 \%$ Above Year Ago

The New. York Coffee and Sugar Exchange announced Oct. 4 that world deliveries of coffee for the first quarter of the new crop year, July-September, are running ahead of the corresponding similar period a year ago by $21 \%$, and deliveries in the United States are up $29 \%$. The total amounted to $6,448,913$ bags for the world, of which the United States took $3,307,913$ bags. The Exchange further announced:
Brazil supplied $4,244,284$ bags of the total quantity moved to world markets. That represents an increase for Brazil of $50 \%$ over the similar period a year ago. indicating that elimination of artificial control measures is proving eminently successful in recovery of lost markets.
Part of Brazil's gain is at the expense of the mild producing countries which show a reduction in deliveries of $11 \%$ for the three-month period. More of it is believed to be improved consumption because of lower prices and a build up in invisible supplies. Detailed New York Coffee and Sugar Exchange figures follow:

|  | 1938 | 1937 | Per Cent |
| :---: | :---: | :---: | :---: |
| Brazil - |  |  |  |
| United States | 2,248,284 | 1,375,359. | + +63.5 |
| Europe-. | 1,618,000 | 1,181,000 |  |
| Elsewhere | 378,060 | 266,000 | +42.1 |
| Total | 4,244,284 | 2,822,359 | +50.4 |
|  |  |  |  |
| Europe. | $1,059,629$ $1,145,000$ | $1,186,823$ $1,307,600$ | -10.7 -12.4 |
| Total | 2,204,629 | 2,403,823 | -11.6 |
| ${ }_{\text {United }}$ Allates |  |  |  |
| Europe | 2,763,000 | 2,488,000 | +11.1 |
| Elsewhere | 378,0C0 | 266,000 | +42.1 |
| Total | 6,448.913 | 5.316,182 | +21.3 |

World Coffee Carryover Expected to be Smallest Since
1929, According to Commodity Research Bureau
Definite statistical improvement is noted in the coffee situation, according to a survey entitled, "The Improving Statistical Position of Coffee," which has been prepared by Commodity Research Bureau, Inc., New York. The survey contains the prediction that the world carryover at the end of the current crop year will be the smallest since 1929 and attributed the improving statistical position to rising consumption, the Brazilian destruction program, and recent crop damage in Brazil. The survey states in part:
Carryover supplies are much nearer normal. At the end of the last crop year, June 30,1938 , Brazilian carryover stocks totaled about $19,000,000$
bags, of which $8,628,749$ bags werd pledged against the $1930-40$ coffee loan, and so off the market. An additional 4 to 5 million bags were owned by the National Coffee Department, but not yet destroyed. This left $5,478,000$ bags privately owned, some part of which was new crop coffee because of the early movernent of crop this year. When we look back and note that privately owned coffee at the start of the previous season had been $11.877,000$ bags, it is evident that a reduction of $6,000,000$ bags has been achieved in one season.
Rayon Demand Outlook for Last Quarter Expected to
Continue Good, According to "Rayon Organon"
Despite the heavy shipments of rayon yarn by American producers during the third quarter of 1938, there are indications that the demand will continue good during the last quarter of the year, according to the current issue of "Rayon Organon," published by the Textile Economics Bureau, Inc., New York. Actual deliveries of yarn during September were slightly below those of August due primarily to the smaller number of working days last month, said an announcement issued by the Bureau Oct. 8, which continued:
While producers expect a favorable market for the remainder of the year, shipments are not expected to hold at the extremely high July-September levels. Rather, deliveries are expected to reflect the true demand, with perhaps a small additional inventory-building. demand coming from retail channels.
The "Organon" for the first time has made a survey of the entire industry to ascertain the current inventory status at various stages of production and distribution. The survey showed that rayon stocks are low in alhe significant point revealed by the survey, states the "Organon," is that total rayon inventories held by producers, fabricators and distributors
are low to normal. The high rayon shipments of the last three months actually have resulted only in building up inventories to reasonable levels in the primary sed nels, inventories are still low.
Actual shipments of yarn from producers' plants in September again exceeded production with the result that producers' yarn stocks at the end of September amounted to a 1.8 months' supply as compared with a figure of 2.3 months' supply at the end of August.

## Petroleum and Its Products-Broad Crude Oil Price

 Cuts Posted-Reductions of from 16 to 20 Cents a Barrel for Louisiana and Arkansas-Michigan Price Structure Also Weakens-Texas Suit Settled -Daily Average Crude Output LowerSweeping reductions in crude oil prices for Louisiana and Arkansas fields, posted on Wednesday by the Standard Oil Co. of Louisiana, brought about fear in the industry that adjustments may be made necessary in other fields and the possibility exists that the effects of the price cuts will be felt adversely in the mid-Continent fields. The new price structure established by the Oct. 5 reduction, in any event, threw the relationship between East Texas and Arkansas Louisiana prices out of proportion.
M. J. Rathbone, President of Standard of Louisiana, in announcing the cuts said: "for some months crude, in increasing amount, has been sold by others at prices"substantially below our posting for crude of like quality purchased in the same general territory. The products from these lower-priced crudes are moving into direct competition with the products from our refinery and we have, therefore, been forced to revise our crude oil postings downward."
Under the new price structure established by Standard of Louisiana, Homer, Caddo, El Dorado, Desoto, Sabine Haynesville, Miller County, Bunkie and Cotton Valley crudes below 25 gravity have been posted at 73 cents with a 2-cent differential for each degree in gravity, and a top price of $\$ 1.05$ for 40 gravity and above. Rodessa crude has been cut 20 cents a barrel to 73 cents for below 25 gravity with a 2 -cent differential for each degree higher and a top price of $\$ 1.05$ for 40 and above
Crude oil from the Arkansas fields of Buckner, Magnolia and Village below 25 gravity are now posted at 66 cents a barrel with a 2-cent differential for each degree in gravity and a top price of 90 cents a barrel for 40 gravity and above, a cut of 17 cents a barrel. For Roanoke, North Crowley, Darrow and Choctaw crudes below 21 gravity a price of 74 . cents a barrel has been established, with a 3-cent differential for each grade to 26 and a 2-cent differential above with a top price of $\$ 1.20$ a barrel for 40 gravity and above. This is a reduction of 16 cents a barrel for these points.

Competition from Illinois producers who have been shipping crude into Michigan markets has brought about a reduction of from 6 to $91 / 2$ cents a barrel for fields in the latter State. Allegheny grade crude has been dropped from $\$ 1.12$ to $\$ 1.05$ with Greendale-Porter grades dropping from $\$ 1.12$ to $\$ 1.021 \%$; Buckeye and Freeman grades from $\$ 1.091 / 2$ to $\$ 1$, and West Branch-Arenac grades from 90 cents to 84 cents. 'On Oct. 3, the Caddo Crude Oil Purchasing Co. cut Lisbon, north Louisiana, crude oil 5 cents a barrel to 87 cents for 35 gravity and above.

The long-drawn out suits by the State of Texas against 15 oil companies and 2 marketing associations which charged violation of the State anti-trust laws and asked penalties of maximum fines of $\$ 17,450,000$ and ousters, based on retail practices a decade back, was finally ended in a compromise settlement in Austin on Oct. 4 which saw the Texas Petroleum Marketers' Association pay a judgment of $\$ 450,000$. The oil companies and the remaining trade groups, the American Petroleum Institute, were held not liable for any sum.

The question as to whether or not the 5 -day production week will be ordered continued during November at the monthly proration meeting of the Texas Railroad Commission next week hinges mainly upon the possible effects of the Arkansas-Louisiana crude price reductions, according to oil men. The two-day shutdown of all Texas wells has caused a curtailment of 412,498 barrels daily in production since it became effective. Up to the time of the sweeping reductions in crude oil prices listed above, it was felt that there was good possibility that the Commission would at least restore the 6 -day production week if not place the industry in Texas once again on a normal basis.
Plans for an indefinite shutdown of its Barnsdall refinery as of Oct. 3 were disclosed by the Barnsdall Refining Co. in Tulsa on that date. The refinery had been running with a daily run of up to 6,000 barrels of crude oil but the low price for refined oil products, according to the company's announcements, makes further operation unprofitable. Barnsdall's other Oklahoma refinery at Okmulgee has been idle for some months although the company is still operating its some months although the company is still operati
Wichita, Kan., and Corpus Christi, Texas, refineries.

Stocks of domestic and crude oil held in the United States continued on their downward path during the week of Sept. 24, according to the United States Bureau of Mines. A decline of 667,000 barrels during that period pared inventories to a total of $280,278,000$ barrels, which is nearly a 20 -year low record. The decline for the latest period under review was 525,000 barrels in' domestic stocks, and 142,000 in foreign.

Daily average production of crude oil in the United States during the final week of September was off 19,350 barrels to a daily average of $3,231,000$ barrels, the American Petroleum Institute's mid-week report disclosed. This compared with the October market demand estimate of the United States Bureau of Mines of $3,366,800$ barrels daily, or a total of 130,000 barrels in excess of actual daily production at the outset of the current month.
California played the major role in the net decline in production, showing a decline of 19,400 barrels to a daily average of 655,400 barrels. Louisiana production was off 4,800 barrels to 260,600 barrels while Kansas producers pared their output by 1,700 barrels to a daily average of 159,400 their output Oklahoma's production was up 5,750 barrels to a daily. Oklano 454,050 barrels while Texas lead in increased daily average of 454,050 barrels while Texas lead in increased production with a gain of 11,850 barrels to a daily average of $1,236,300$ barrels.

Representative price changes follow:
Oct. 3-All companies posted reduction of from 6 to $9 \frac{1}{2}$ cents a barrel in prices of Michigan grades of crude oil.
Oct. 5.-Standard Oil of Louisiana posted reductions of 16 to 20 cents for crude oil prices in Louisiana and Arkansas.

Prices of Typical Crudes per Barrel at Wells
(All gravitles where A. P. I degrees are not shown)

.-............... 81.80 Eldorado. Ark., 40. 1.80
1.25
1.17
1.25
1.20
1.30
1.25 Rusk, Texas, 40 and Central Field, Mich Mid-Cont't. Okla., 40 and above
Rodessa, Ark., 40 and above.... Sunburst. Mont
Huntington, Caif Smackover. Ark., 24 and over.. YOPK PHIL DELPHIA MOTOP GASOLINE STOCKS INCREASE-GAS AND FUEL OIL STOCKS AT NEW HIGH
Standard Oil Co. of New Jersey on Oct. 5 posted a general reduction of $1 / 8$-cent a gallon in tank car prices of gas and fuel oils in New York City, effective immediately. The new price for Esso heating oil (medium) is 4.125 cents a gallon; for heavy, 3.875 cents, for Standard industrial fuel oil, 3.875 cents; for Standard distillate fuel oil 4.125 cents; for Standard gas oil, 4.125 cents; for Standard Diesel fuel oil, short plant, 4.125 cents, and for Esso Diesel, short plant, 4.125 cents.

Strengthening of the gasoline market in Philadelphia, which got under way last week-end when retail prices went up 2 cents a ga lon, continued with mid-week seeing a genera advance in bulk gasoline prices. Wednesday was the day that Socony-Vacuum and Standard of Pennsylvania increased tank car prices for branded gasoline $1 / 2$-cent to $71 / 2$ cents a gallon. Earlier, Sun, Atlantic Refining, Gulf and Cities Service had posted a $1 / 2$-cent boost.

Stocks' of finished and unfinished gasoline were up 3,000 barrels during the week ended Oct. 1 to $68,602,000$ barrels, according to the American Petroleum Institute. Refinery stocks were up 54,000 barrels with bulk terminal holdings gaining 76,000 barrels. These increases, however, were more than offset by a decline of 133,000 barrels in holdings mor fin was off 40,000 barrels to $9,573,000$ barrels
Refinery operations moved contrary to seasonal trends to show a gain of 0.5 points to hit 81 per capacity of operation. Daily average runs of crude oil to stills gained 15,000 barrels to $3,235,000$ barrels. Stocks of gas and fuel oils continued their unchecked advance into record high levels, gaining $1,291,000$ barrels to $151,759,000$ barrels.

Representative price changes follow:
Oct. 5-Socony-Vacuum and Standard of Pennsylvania lifted tank car prices of gasoline in Philadelphia $1 / 2$-cent to $71 / 2$ cents a gallon.
Oct. 5-Standard of New Jersey posted a reduction of $1 / 8$-cent a gallon in New York tank car prices of gas and fuel oils.
U. S. Gasoline (Above 65 Octane), Tank Car Lots, F.O.B. Refinery


Kerosene, 41-43 Water White, Tank Car, F.O.B. Refinery
New York-
$\left|\begin{array}{l|l}\text { North Texas...... } 8.04 \\ \text { Los A ngeles.. } & .033 / 2-.05\end{array}\right| \begin{aligned} & \text { New Orleans } \\ & \text { Tulsa } \\ & \end{aligned}$
Fuel Oil, F.O.B. Refinery or Terminal
N. Y. (Bayonne) -
 $\underset{\substack{\text { Bunker C............ } \\ \text { Diesel }}}{\substack{\text { N. } \\ \hline}}$

Gas Oin, F.O.B. Refinery or Terminal
N. Y. (Bayonne) -
$8.043 /\left.\right|^{\text {Chicago- }}{ }_{28-30}$. $\left.\$ .053\right|^{\text {Tulsa }}$
Gasoline, Service Station, Tax Included
z New York.
$z$ Brookiyn.
\$ $\left.195\right|_{195} ^{\text {Newark }}$ Boston.............. $\left.8.159\right|_{\text {Bu falo. }}$
Brookiyn_-......... 195 | Boston_
z Not including $2 \%$ city sales tax
Daily Average Crude Oil Production During Week
Ended Oct. 1, 1938, Placed at 3,231,800 Barrels
The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Oct. 1, 1938, was $3,231,800$ barrels. This was a loss of 19,350 barrels from the output of the previous week, and the current week's figure was below the $3,444,300$ barrels calculated by the United States Department of the Interior to be the total of the restrictions imposed by the various oil-producing States during September. Daily average pro-
duction for the four weeks ended Oct. 1, 1938, is estimated at $3,232,250$ barrels. The daily average output for the week ended Oct. 2, 1937, totaled 3,647,450 barrels. Further details, as reported by the Institute, follow:
Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Oct. 1 totaled $1,202,000$ barrels, a daily average of 171,714 barrels, compared with a daily average of 95,429
barrels for the week ended Sept. 24 and 141,464 barrels daily for the four barrels for the week
weeks ended Oct. 1.
Receipts of California oil at Atlantic and Gulf Coast ports for the week erded 0ct. 1 totaled 50,000 barrels, a daily average of 7,143 barrels compared with a daily average of 11,714 barrels for the week ended Sent. 24 and 12,429 barrels daily in the four weeks ended Oct. 1.
Reports received from refining companies owning $85.5 \%$ of the $4,183,000$ barrel estimated daily potential refining capacity of the United States indicate that the industry as a whole ran to stills, on a Bureau of Mines basis, $3,235,000$ barrels of crude oil daily during the $/$ week, and that all companies had in storage at refineries, bulk terminals, in transit and in pipe lines as of the end of the week, $68,602,000$ barrels of finished and unfinished gasoline and $151,759,000$ barrels of gas and fuel oil.
Total gasoline production by companies owning $84.6 \%$ of the total daily efinery capacity of the country amounted to $9,573,000$ barrels.
The complete report for the week ended Oct. 1, 1938, follows. in detail: daily average crude oil production

|  |  | $\begin{gathered} \text { State } \\ \text { Allowable } \\ \text { Sept. } 1 \end{gathered}$ | $\begin{aligned} & \text { Week } \\ & \text { Lnded } \\ & \text { Oct. } 1 \\ & 1937 \end{aligned}$ | $\left.\begin{gathered} \text { Change } \\ \text { Prent } \\ \text { Prevous } \\ \text { Week } \end{gathered} \right\rvert\,$ | $\begin{aligned} & \text { Four } \\ & \text { Weeks } \\ & \text { Ended } \\ & \text { Ott. } \\ & \text { 1988 } \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Ented } \\ \text { Oct. } \\ 1937 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oklahon | $\begin{aligned} & 528,300 \\ & 188,000 \end{aligned}$ | $\begin{aligned} & 428,000 \\ & 165,500 \end{aligned}$ | $\begin{aligned} & 454,050 \\ & 159,400 \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline 5,750 \\ \hline \end{array}$ | $\begin{aligned} & 449,150 \\ & 160,450 \end{aligned}$ | 581,200 184,500 |
| Panhandle |  |  |  |  |  |  |
| North Texas |  |  | ${ }^{71}$ |  | 70,450 |  |
| Weet Ce |  |  |  | ${ }^{+50}$ | 28,300 188,100 |  |
| West Texas |  |  | 189,150 | +250 | 89,850 | 116,550 |
| East Texas |  |  | \|rizer ${ }_{217}^{369,000}$ | +2,500 | ${ }_{212,600}^{368,700}$ | ${ }^{479,200}$ |
| ${ }^{\text {coustal Texas }}$ |  |  | 202,600 | +7,200 | 198,300 | 217,000 |
| Total Texas | 1,398,600 | b1 | 1,236,300 | +11,850 | 1,221,550 | 1,494,000 |
| North Loulsiana Coastal Louisla |  |  | $\begin{array}{r} 73,700 \\ 186,900 \end{array}$ | $\begin{aligned} & -2,200 \\ & -2,600 \end{aligned}$ | $\begin{array}{r} 76,40 \\ 189,500 \end{array}$ | $\begin{array}{r} 89,650 \\ 174,650 \end{array}$ |
| Total Lo | 255,300 | 260,260 | 260,600 | $-4,800$ | 5,90 | 264,300 |
| Ar | ,700 |  | 57,750 | -5,150 | 57,750 | 38,700 |
| Eastern. | 300 |  | 181,900 | +4.000 | 176,450 | 14.750 |
| Michitan | ${ }^{57,000}$ |  | 50,050 | $-3,850$ | 55,250 | 54,600 577800 |
| Montina- | 14,000 |  | ${ }^{13,450}$ | - | 12,900 | 18,200 |
| Colors | ${ }^{4,600}$ | 106,000 |  | + 50 |  | 4,650 114650 |
| Total east of Calit California | $\begin{array}{\|l\|} 2,806,000 \\ 638,300 \end{array}$ | c615,000 | $\begin{aligned} & 2,576,400 \\ & 655.400 \end{aligned}$ | $\begin{array}{r} +50 \\ -19,400 \end{array}$ | $\begin{array}{r} 2,562,700 \\ 669,550 \end{array}$ | $\begin{array}{\|c} 2,957,250 \\ 690,200 \end{array}$ |
| Total United States | 3,444,300 |  | $\overline{3,231,800}$ | -19,350 | 3,232,250 | 3,647,4 |

a These are Bureau of Mines' catculations of the demand for domestic crude of based upon certain premises outinned in its detalled forecast for the month of September. As demand may be supplied either from stocks, or from new production,
contemplated withdrawals from crude oll stocks must be deducted from tne Bureau's estimate of demand to determine the amount of new crude oll to be produced. b Base allowable effective Sept. 17. Caturday 'and sunday sbut-downs effective, morning, Oct. 1, approximately $1,192,925$ barrels daily
c Recommendation of Central Committee of California Oll Producer
Note-The tigures indicated above do not include any estimate of any oll which
might have been surreptitlously produced.
CRUDE RUNS TO STILLS AND STOCKS OF FINISHED AND UNFINISHED GASOLINE AND GAS AND FUEL OIL, WEEK ENDED OCT. 1, 1938 (Figures in Thousands of Barrels of $\mathbf{4 2}$ Gallons Each)

| District | Daily Kefining Capacuty |  |  | Crude Runs to Stills |  | Stocks of Finished and Unfinished Gasoline |  |  | StocksofGasandFuelOulO |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Poten- } \\ \text { tial } \\ \text { Rate } \end{gathered}$ |  |  | Daily Average | $\left\|\begin{array}{l} P: C . \\ \text { oper- } \\ \text { ated } \end{array}\right\|$ | Fints | shed | nfin'd |  |
|  |  | Total | P. C. |  |  | $\left\lvert\, \begin{gathered} \text { At Re } \\ \text { fineries } \end{gathered}\right.$ | Terms. | Nap'thu Distlt. |  |
| East Coast.- | 615 | 615 | 100.0 | 515 | 83.7 | 5,369 | 11,904 | 1,055 | 15,988 |
| Appalachian. | 149 | 128 | 85.9 | 102 | 79.7 | 930 | 1,705 | 285 | 914 |
| Ind., Ill., Ky | 546 | 486 | 89.0 | 461 | 94.9 | 5,681 | 4,274 | 596 | 9,378 |
| Mokla.. Kan.. | 419 | 342 | 81.6 | 256 | 74.9 | 3,130 | 2,356 | 423 | 4,587 |
| Inland Texas | 315 | 159 | 50.3 | 104 | 65.4 | 1,252 | 87 | 267 | 2,005 |
| Texas Gult. | 943 | 838 | 88.9 | -758 | 90.5 | 7,728 | 280 | 1,804 | 14,251 |
| La. Gulf. | 149 | 145 | 97.3 | 109 | 75.2 | 1,339 | 531 | 370 | 3,224 |
| No. La.-Ark. | 100 | 55 | 55.0 | 35 | 63.6 | 305 | 139 | 55 | 812 |
| Rocky Mtn. | 118 | 64 | 54.2 | 50 | 78.1 | 1,020 |  | 91 | 835 |
| California | 828 | 745 | ¢0.0 | 508 | 68.2 | 8,593 | 2,333 | 1,160 | 96,475 |
| Reported. . - <br> Est. unreptd. |  | $\begin{array}{r}3,577 \\ \hline 606\end{array}$ | 85.5 | $\begin{array}{r} 2,898 \\ 337 \end{array}$ | 81.0 | $\left.\begin{array}{r} 35,347 \\ 2,820 \end{array} \right\rvert\,$ | $\begin{array}{r} 23,609 \\ 620 \end{array}$ | $\begin{array}{r} 6,106 \\ 100 \end{array}$ | $\begin{array}{r} 148,469 \\ 3,290 \end{array}$ |
| xEst.tot.U.S. |  |  |  |  |  |  |  |  |  |
| Oct. 1 '38 | 4,183 | 4,183 |  | 3,235 |  | 38,167 | 24,229 | 6,206 | 151,759 |
| Sept.24 '38 | 4,183 | 4,193 |  | 3,220 |  | 38,113 | 24,153 | 6,339 | 150,468 |
| $\begin{aligned} & \text { U.S. B. of M M } \\ & \text { XOct. } 1{ }^{\prime} 37 \end{aligned}$ |  |  |  | z3,450 |  | 34,979 | 23,158 | 7,329 | 16,164 |

## Weekly Coal Production Statistics

The National Bituminous Coal Commission in its weekly coal report stated that production of soft coal continued to increase in the week ended Sept. 24. The total output is estimated at $7,809,000$ net tons, a gain of 437,000 tons, or $5.9 \%$ over the preceding week. Production in the corresponding week of 1937 amounted to $9,593,000$ tons.
The U. S. Department of the Interior, Bureau of Mines, in its weekly coal statement, said production of anthracite in Pennsylvania for the week ended Sept. 24 amounted to 816,000 tons, or 136,000 tons per day, a decrease of 50,000 tons, or nearly $6 \%$ in comparison with the week of Sept. 17 , tons, or nearly $6 \%$ in comparison with the week of Sept. 17,
and of $12 \%$ when compared with the corresponding week of 1937.

ESTIMATED UNITED STATES PRODUCTION OF SOFT COAL WITH
COMPARABLE DATA ON PRODUCTION OF CRUDE PETROLEUM

|  | Week Ended |  |  | Cal. Year to Date e |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} \text { Sept. } 24 \\ 1938 \mathbf{c} \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Sept. } 17 \\ 1938 \end{array}\right\|$ | Sept. 25 | 1938d | 1937 | 1929 |
| Bituminous Coal aTotal including mine tuel | 7.802 | 7.372 | 9,593 | 226,988 | 319,306 | 377,286 |
| Daily average.. | 1,302 | 1,229 | 1,599 | 1,012 | 1,423 | 1,679 |
| Crude Petroleum b- |  |  |  |  |  |  |
| Coal equivalent of weekly output. | 5,208 | 5,188 | 5,873 | 201,958 | 211,776 | 167,438 | a Includes for purposes of historical comparison and statistical convenience the production of lignite, semi-anthracite and anthracite outside of Pennsylvania. Total barrels produced during the week converted to equivalent coal assuming orevision. d Total for 1938 is subject to current revision. e Sum of 38 full weekt ending Sept. 24, 1938, and to responding 38 weeks of $1 € 37$ and 1929.

ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND

[The current weekly estimates are based on railroad carloadings and river ship ments and are subject to revision on receipt of monthly tonnage reports from district and State sources or of final annual returris from the operators.]

a Includes operations on the N. \& W.; C. \& O.: Virginian; K. \& M.; B. C. \& G. and on the B . \& O. In Kanawha, Maon, and Clay Countles, b Rest of State,
including the Panhandle District and Grant, Mineral and Tucker Countles. c Includes Arizona, California, Idaho, Nevada and Oregon. d Data for Pennsylvania
 lina a
tons.

Silver Production of the World
The following statistics on world production of silver contain revised figures on Mexico's output for both April and June, as reported by the American Bureau of Metal Statistics:

|  | Feb. |  | $A p r$ | May | June | July | $\begin{aligned} & \text { Jan.- } \\ & \text { July } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 5,083 | 5,752 | 5,044 | 4,813. | 4,679 | 4,530 | 35,123 |
| Canada. | 1,735 | 1,729 | 1,430 | 1,509 | 1,603 | 2,112 | 11,740 |
| Mexico | 7,144 | 8,803 | 7.153 | 6,244 | 8,417 |  |  |
| Peru. | 1,351 | 1,380 | 1,350 | 1,525 | 1,300 1, |  |  |
| Other Am | 1,450 1,600 | ${ }_{1,635}^{1,575}$ | 1,525 1,600 | 1,500 1,675 | 1,475 1,675 | 1,470 1,700 | 10,635 11,555 |
| Australia, refined- | 612 | 787 | 720 | 610 | 771 | 861 | 5,127 |
| Other Australia and New Zealand | 500 | 425 | 450 | 525 | 590 | 500 | 3,440 |
| Japan_b. | 820 | 820 | 840 | 840 | 845 | 845 | c5,830 |
| Burma, refin | 510 | 500 | 500 | 495 | 495 | 490 | 3,490 |
| Other Asia | 250 | 300 | 290 | 300 | 325 | 300 | 2,045 |
| South Africa | 85 250 | 297 | $\stackrel{95}{225}$ | 225 | 210 | 210 | 1,620 |
| Other Africa | 75. | 75 | 75 | 80 | 85 | 85 | 550 |
| Total | 21,465 | 24,128 | 21,297 | 20,440 | 22,565 |  |  |
| Total ex Mexic | 14,321 | 15,325! | 14,144 | 14,196 | 14,148 | 15,100 | 102,125 |

Preliminary Estimates of Production of Coal for Month of September, 1938
According to preliminary estimates made by the United States Bureau of Mines and the National Bituminous Coal Commission, bituminous coal output during the month of September, 1938 , amounted to $32,010,000$ net tons, compared with $39,177,000$ net tons in the corresponding month last year and 28,710,000 tons in August, 1938. Anthracite
production during September, 1938, totaled 3,381,000 net tons, as against $3,982,000$ tons a year ago and 2,729,000 tons in August, 1938. The consolidated statement of the two aforementioned organizations follows:

|  | $\left\lvert\, \begin{gathered} \text { Total } \\ \text { Hor } \\ \text { Honth } \\ \text { (Net Tons) } \end{gathered}\right.$ | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Working } \\ \text { Days } \end{gathered}$ | $\begin{gathered} \text { Average } \\ \text { per Work } \\ \text { ing Day } \\ \text { (Net Tons) } \end{gathered}$ | Calendar Yearto End of Sept. (Nel Tons) |
| :---: | :---: | :---: | :---: | :---: |
| umi | 32,010.0 |  | 80,000 |  |
| Anthractee b | ${ }^{81}$ | 28 | +35.200 | 32,734.000 |
| Beenive core $A$ |  |  |  |  |
| Bitumin | 28,70,000 | ${ }_{27}^{27}$ | 101.100 |  |
| Beehive cok | 50,100 | 27 | 1,856 |  |
| Bituminous. ${ }_{\text {Sentem }}$ | 39.171. |  |  |  |
| Anthracte. ${ }^{\text {b }}$ | ${ }^{3.682 .000}$ | ${ }_{28}^{25}$ | 147.300 | O |
| hive coke | 253.50 |  | 9,7 |  |
| a Includes for purposes of historical comparison and statistical convenience the production of lignite and of anthracite and seml-anthracite outside of Pennsylvania b Total productlon, Including colliery fuel, washery and dr <br> shipped by truck from authorized operations. X Not reported. Note-All current estimates will later be adjusted to agree with the results of the complete canvass of production made at the end of the calendar years. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Gold Production in Guatemala Reported at New Record High

Production of gold in Guatemala reached an unprecedented high level recently, according to reports published in that country and reported to the Department of Commerce by the office of the American Commercial Attache at Guatemala City. The Department's announcement made public Sept. 20 continued:

According to the published reports, the Guatemalateca Gold Dredging Co., which is at present operating in the State of Izabel. produced more than 1,000 ounces of gold within the three-week period subsequent to dred
of workmen emplozed and has, the company has increased the numRiver in order to obtain greater results from their operations, according to the report.

September Production and Shipments of Slab Zinc
The American Zinc Institute on Oct. 5 released the following tabulation of slab zine statistics:
slab zinc statistics (ALL GRADES)-1929-1938

|  | Produced During Period | Shipped During Pertod | Stock at End of Period | (a) Shipped for Export | Retorts Operaating Bnd of Period | Average Retorts During Period |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year 1929 | 631,601 | 602,601 | 75.430 | 6,352 | 57.999 | 68 | 18.585 |
| Yea-1930 | 504.463 | 436.275 | 143,618 | 196 | 31.240 19 | 47.769 <br> 23 <br> 1 | 26.651 |
| Year 1931 | 300,738 | ${ }^{314,514}$ | 129,842 | 41 | 19.875 | 23,099 | 18,273 8.478. |
| Year 1932 | 213.531 | 218,517 | 124,856 | 170 | ${ }_{27}^{21,023}$ | ${ }_{23}^{18,563}$ | -8,478. |
| Year 1933 | ${ }_{3661933}^{324,705}$ | ${ }_{3524}{ }^{344} \mathbf{6} 601$ | 105,560 110,830 | 148 | -32,944 | 28,887 | 30.786 |
| Year 1935 | 431,499 | ${ }_{465,746}$ | -83,758 | 59 | 38,329 | 32,341 | 51.186 |
| Year 1936 | 523,186 | 561,969 | 44,955 | 0 | 42,965 | 37,915 | 78,626 |
| $\begin{array}{r} 1937 \\ \text { nuary } \end{array}$ | 40,047 | 51,227 | 33,775 |  | 40,285 | 40,613 | 76,544 |
| Februar | 37,794 | 46,953 | 24,616 | 0 | 42,786 | 39,948 | 77,969 |
| March. | 53,202 | 59.635 | 18,183 | 0 | 43,635 | 40,588 | 89,846 |
| A pril | 52.009 | 56,229 | 13,963 | 0 | 43,660 | 41,177 | 81,448 |
| May | 55.012 | 55,201 | 13,774 | 0 | ${ }^{43,724}$. | 43,429 |  |
| June | 50.526 | 50,219 | 14,081. |  | ${ }_{46}^{44,186}$ | ${ }_{46,171}^{43,205}$ | ${ }_{82} 59,596$ |
| July | 49,181 <br> 48 | 49,701 50,643 | 13,561 11,227 |  | 50,163 | 48,520 | 106,187 |
| August. <br> -September | 50,027 | 50,737 47 | 13,517 | 0 | 51.089 | 51,715 | 92,319 |
|  | 52,645 | 40,345 | 25 | 0 | - $\begin{gathered}\text { * } \\ 50,324\end{gathered}$ | -50,578 | 75,08 |
|  |  |  |  |  | *47,552 | *48,110 |  |
| Novembe | 49,393 | 32,676 | .53 | 0 | 49, |  |  |
| December:-.- | 51,474 | 28,675 | 65,333 | 0 | 48,812 | 49,300 | ,339 |
|  |  |  |  |  | *45,704 | *46,192 |  |
| Total 1 | $589,6$ | 56 |  | 0 | ----- | 45,383 |  |
| $\begin{array}{r} 1938 \\ \text { 'January.-- } \end{array}$ | 48,687 | 24,931 | 88,532 | 20 | 42,423 | 44,623 | 45,400 |
| Februar | 41,146 | 21,540 | 108,138 | 0 | + $\begin{array}{r}* 38,030 \\ 39,267\end{array}$ | +41,659 | 38,8 |
|  |  |  |  |  | *34,583 |  |  |
|  | 4 | 3 |  |  | *33,130 | *34,977 |  |
| April | 38,035 | 20,806 | 135,238 | 0 | 34,691 | - 35,321 | 27,069 |
|  | 37,510 |  | 148,120 | 0 | ${ }_{31,625}$ | *33,818 | 23,444 |
|  |  |  |  |  | ${ }_{26} 27.549$ | *30,317 |  |
| Ju |  |  |  |  | *23,451 | *23,728 |  |
| Ju | 30,362 | 33,825 | 146,208 | 0 | ${ }_{2}^{25.596}$ | 25,805 $* 22,490$ | 39,350 |
| Augus | 32 | 36,5 | 141,9 | 0 | 29,767 | $\stackrel{+}{29,805}$ | 30,5 |
|  |  |  |  |  | *28,433 | $* 26,471$ 30,940 |  |
| September | 32,328 | 43,582 | 130,743 | 0 | - ${ }_{\text {28,099 }}$ | \| $\begin{array}{r}37.648\end{array}$ | 40,435 |

* Equivalent reto
in total shipments.


## Non-Ferrous Metals-Domestic Copper Advanced to

 10.50c. Valley-Lead and Zinc Prices Firm"Metal and Mineral Markets," in its issue of Oct. 6, reports that metal markets both here and abroad during the last week took time out to relax toward a normal basis following the extreme tension over the European situation during the previous week. Buying was moderate, but consumption of all metals continues at a good rate. Domestic copper was raised to 10.50 c ., and prices of lead and zinc remain firm. The E. \& M. J. index of non-ferrous metals prices for September moved up to 74.70 on higher averages for copper, lead and zinc. The index for August was 73:94 and for September last year, 94.33 . The publication further stated:

The domestic copper aituation improved on Oct. 5 as a general price advance of $1 / 8 \mathrm{c}$., from $10 \% / 8 \mathrm{c}$. to 10.50 c ., Valley, took place. Higher prices on the London Metal Exchange, encouraged by the better outlook abroad, brought European interests into the market on Oct. 5. Japan was also reported a heavy buyer of copper. These events, coupled with the demand for wire in the New England States, encouraged the domestic outlook, as consumption of copper is now estimated to be above 50,000 tons per month. Some sales were made on Oct. 5 before the price change became effective; therefore, a split quotation is shown for he day. Sales for the week totaled 7,299 tons. Total sales of domestic 62,232 tons against 23,195 tons in at $101 / 2 \mathrm{cc}$., Valley.
Consumption of copper for the world, excluding the United States, Japan and Russia, averaged 97,647 short tons monthly 60 far as reported this year, figures released by the Am of 95.909 tons for all of 1937 and 83.058 the monthly for all of 1936. The report for the current year cor83,058 thens ers the first eight months for Germany, France, Italy, Austria, CzechoSivitzerland; seven mix morths for India; five months for Sweden; with the statistics in refcrence to other Europe and elsewhere conjectural. Imports by Germany and Czechoslovakia have been appreciably larger this year than in 1937. Great Britain and France have taken smaller quantities, compared with 1937.

## Lead

Another quiet week was experienced by the leading producers of lead in the seven-day period ended Oct. 5, sales reported amounting to 3,660 tons against 3,036 tons sold in the previous week. Consumers' needs for October are already 5 from the advance in the price of copper then occurring The price Oct. 5 from the advance in the price copper then occurring. The price of ead remain Smelting \& Refining Co, and 4.950., St. Louis. Producers were inclined to wait further developments in the London market. Optimism prevailed, based on the continuance of shipments at the excellent mise of recent weeks. September statistics are expected to show a further decrease in stocks.

## Zino

Business in zinc during the last week was on a moderate scale, but shipment of common grades for the week ended Oct. 1 totaled 5,184 tons against 8,092 tons in the previous week. Reports by galvanizers indicate that operations. continue at around $60 \%$ of capacity, and some in the industry believe this rate may increase autombile industry, Statistics for September are expected to show another decrease in stocks. Quotations lor september are expected St. Louis.
remained firm at 4.95 .,

The week in tin was very quiet. Platers' operations were reported to be at less than $30 \%$ of capacity., The price of plate, normally established on Oct. 1 for the ensuing year, was set for only the fourth quarter on that date.
Chinese tin, $99 \%$, was nominally as follows: Sept. 29, 42.975c.; Sept. 30, 43.100 c .; Oct. 1, 43.100 c .; Oct. 3, 42.100c.; Oct. 4, 42.100 c .; Oct. 5, 42.350 c .
The world's visible supply of tin at the end of September was $\mathbf{3 2 , 4 7 6}$ tons against 32,251 tons in August. This total includes the Arnhem and Eastern carryovers. World production of tin in ore during august wa 10,613 tons against 11,548 tons in July, and 17,265 tons in August last year.

|  | Electrolytc Copper |  | Stratts Tin | Lead |  | zinc |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dom..Refy | Exp. Refy. | Newo York | New York | St. Louts | St. Louss |
| Sept. 29 | 10.150 | 10.000 | 44.375 44500 | ${ }_{5}^{5.10}$ | 4.95 4.95 | 4.95 4.95 |
| Sept. 30 | 10.150 <br> 10.150 | 10.100 10.125 | 44.500 44.500 | 5.10 5.10 | 4.95 4.95 | ${ }_{4}^{4.95}$ |
| Oct. | 10.150 | 10.075 | 43.500 43500 | 5:10 | ${ }^{4.95}$ | 4.95 |
| Oct. | ${ }_{10}^{10.150 a .275}$ | 10.075 10.150 | 43.500 43.750 | 5.10 5.10 | 4.95 4.95 | 4.95 4.95 |
| Ave | 10.160 | 10.088 | 44.021 | 5.10 | 4.95 | 4.95 |

Average prices for calendar week ended Oct. 1 are: Domestic copper $1.0 . \mathrm{b}$

 markets, based on sales reported by producers and anencles. They are reduced to
 deliveries: tind quotations are for prompt dellvery only.
In the trade, domestic copper prices are quoted on a delivered basis: that is, dellivered at consumers' plants, As delivery charges vary with the destination. the tigures shown above are net prices at refinerles on the Atlantic seaboard. De
uverdJ prices in New England average 0.225 . per pound above the refinery basts. Export quotations for copper are reduced to net at refinerles on the Atlantic sea bu ad On forelgn business in copper sellers usually name a c.1.f. price-Hamburg
Havre, and Liverpool. The c.1.f. hasis commands a premium of 0.3250 . per pound sbove t.o.h refinery quotation.

|  | Conper | Std. | Copper Electro. (Bid) | Tin, Std. |  | Lead |  | zinc |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Spot | 3M |  | Spot | 3M | Spot | 3M | Spot | 3M |
| Eent. 29 | ${ }_{422^{16}}$ | 4235 | 4734 | $1951 / 2$ | $1961 / 4$ | 155/6 | $15{ }^{11} 16$ | ${ }^{1411_{16}}$ | $1413_{10}$ |
| Sept. 30 | 421/4 | 423/6 | $471 / 2$ $471 / 2$ | 1963/1 | 1974 $1971 / 2$ | 155\% | 159 155 1816 | 1420 ${ }^{\text {a }}$ | 143/8 |
| Oct. | $42^{9} 16$ | 423/4 | 4794 | 196 | $1971 / 4$ | 15 | 151 | $14 \%$ | $14{ }^{16}$ |
| Oct. 5 | 43 | 43316 | 48: | 197 | $1981 / 4$ | $151{ }_{18}$ | $151 /$ | 14 | 141/4 |

## 8,146 Tons of Tin Exported During August Under In-

 ternational Tin AgreementThe New York office of the International Tin Research and Development Council announced on Oct. 3 that the International Tin Committee reported exports of tin during August, 1938, as follows:


September Steel Output Highest in 11 Months
Total tonnage of open hearth and Bessemer steel ingots produced during the month of September was the highest in 11 months and represented an increase of $41 \% \%$ over the August tonnage, according to a report released Oct. 7 by the American Iron and Steel Institute

September production totaled $2,657,748$ gross tons, as against $2,546,988$ tons in August and $4,289,507$ tons in September of last year.
Output in the first three quarters of 1938 totaled 18,005 ,938 , tons, a decline of $58 \%$ from the total of $42,482,597$ tons produced in the corresponding period of 1937.

During September, the steel industry operated at $46.28 \%$ of capacity, which compares with $42.85 \%$ in August and with $76.30 \%$ in September, 1937.

For the third quarter of this year, operations averaged $40.79 \%$ of capacity, which compares with $30.76 \%$ in the second quarter, $31.58 \%$ in the first quarter. In the third quarter of 1937, the industry operated at $79.58 \%$ of capacity. Operations in the first nine months of 1938 averaged $34.41 \%$ as against $83.09 \%$ in the corresponding period a year ago.

An average of 620,969 gross tons of ingots were produced per week during September, which compares with 574,941 tons per week in August and with 1,002,221 tons per week in September, 1937.
MONTHLY PRODUCTION OF OPEN-HEARTH AND BESSEMER STEEL

(Calculations based on reports of companies which in 1937 made $98.26 \%$ of the
open-hearth and $100 \%$ of the Bessemer ingot production)

| Pertod- | Calculated MonthityProduction |  |  | $\begin{aligned} & \text { Number of } \\ & \text { Heesks in } \\ & \text { Month } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Gross } \\ & \text { Tons } \end{aligned}$ | $\begin{aligned} & \text { Per Cent } \\ & \text { of Capacity } \end{aligned}$ |  |  |
| 1938- |  |  |  |  |
| January- | 1,732.764 <br> $1,703,726$ | 29.15 31.74 | 391,143 425,932 | 4.43 4.00 |
| March | 2,012,406 | ${ }_{33.85}^{318}$ | 454,268 | 4.43 |
| First quarter | 5,448,896 | 31.58 | 423.709 | 12.86 |
| April | $\xrightarrow{1.925 .166}$ | 33.44 <br> 30.39 | 4488.757 40785 | 4.29 4.43 |
| June | 1.838.277 | 38.46 <br> 20 | 481.883 | 4.29 |
| Second quar | 5,370,248 | 30.76 | 412.778 | 13.01 |
| Frrst alx mont | 10,819,144 | 31.17 | 418.212 | 25.87 |
| July | 1,982,058 | 33.42 | 448,429. | 4.42 |
| Soptember |  | 42.85 46.28 | 574,941 620,869 | 4.43 4.28 |
| Third quarte | 7,186,794 | 40.79 | 547,357 | 13.13 |
| Nine mon | 18,005,938 | 34.41 | 481,69 | 39:0 |
| $\begin{gathered} \text { 1937- } \\ \text { January } \end{gathered}$ | 4,718,436 | 81.32 | 1,065,110 |  |
| February | 4,414,699 | 84.27 | 1,103,675 | 4.00 |
| March | 5,218,326 | 89.94 | 1,177,952 |  |
| Frrst quart | 14,351,461 | 85.20 | 1,115,977 | 12.86 |
| April.- |  | 90.25 888 |  |  |
| May-... | $5,151,909$ $4,184,723$ <br> 4,184,723 | 88.79 74.48 | $\begin{array}{r} 1,162,959 \\ \quad, 975,460 \end{array}$ | 4.43 4.29 |
| Second quarter | 14,407,499 | 84.55 | 1,107,417 | 13.01 |
| First six mon | 28,758,960 | 84.88 | 1,111,672 | 25.87 |
| July_-:- | $\underset{4.877,826}{4,566304}$ | 78.48 .8 88.83 | $1.030,838$ $\substack{1.101089}$ | 4.42 4.43 |
| September- |  | 83.83 78.30 | $1,1002,221$ 1,089 | 4.48 <br> 4.28 |
| Third quarter | 13,723,637 | 79.58 | 1,045,212 | 13.13 |
| Nine mont | 42,482,597 | 83.09 | 1,089,297 | 39.00 . |
| October |  |  |  |  |
| November-.- | 2,154,365 $1,473,021$ | 38.23 25.37 |  | $\begin{aligned} & 4.29 \\ & 4.42 \end{aligned}$ |
| Fourth quarter | 7,020,310. | 40.68 | 534,270 | 13.14 |
| Total...- | 49,502,907 | 72.38 | 949,423 ${ }^{\text {- }}$ | 52.14 |

Note-The percentages of capacty operated are caleulated on weekly capacitlee
of $1,341,856$ gross tons based on annual capacites as of Dec. 31,1937 , as follows Open-hearth and Bessemer ingots, $69,964,566$ gross tons.

## Steel Ingot Output Rises to $49 \%$ Average

The "Iron Age" in its issue of Oct. 6 reported that following a slight decline last week, steel ingot production is two points higher at $49 \%$ of the country's capacity, the rise being chiefly accounted for by a 10 -point gain in the Youngstown area, where operations now average $55 \%$, and a 4 -point gain at Chicago, bringing the rate there up to $45 \%$. Production in the Pittsburgh district continues at $38 \%$ for the third consecutive week. The "Iron Age" further reported:
Pig iron production in September gained $16.2 \%$ over that of August the daily rate last month having been the highest since November. 1937 The september total was $1,680.435$ gross tons compared with 1,493,995 tons in August. The daily rate last month was 56,015 tons against 48,193 tons in August. There were 96 furnaces in blast on Oct. 1, a gain of seven in the month.
A further increase in pig iron output is already indicated for this month The Tennessee Coal, Iron \& Railroad Co. blew in a furnace on Oct. 4, now having seven of its eight furnaces in service. The South bas the best rate of pig tron production, 15 of 18 furnaces in Alabama being in blast. recent Japanese orders having contributed to this favorable situation. Jones \& Laughlin Steel Corp. has blown in a furnace at Pittsburgh, Carnegie-Illinois Steel Corp. will put in a furnace at Braddock, Pa., this week and Republic steel Corp. will start a rebuilt stack at Youngstown.
Considerable contract business in pig iron has been stimulated by the si advance in prices. This rise has been made by almost all producer
as yet taken no action. An Eastern company has booked 20,000 tons of pig tron for a European country.
New steel business in Septen.ber is variously estimated at from 15 to $20 \%$ greater than that or August, a sm.aller gain than had been experted, but bustiess was undoubtedly affected to some extent by the Furopean crisis. After a settlement had been reached some signs of an upturn inmiediately developed. Two or three sales offices in New York had the largest volume of orders of any week this year.
There is disappointment, however. over the slowness of new buying by the automobile companies, but Ford Motor Co. has distributed orders fo the steel required for 50,000 cars, and it is expected that purchases by price reductions on 1939 nodels combined with greater sales appeal hroug radical changes in design and the addition of new features are counted on to stimulate an increasing volume of business for the rotor car makers. Building corstruction steel had a farry good week. with letings of abou 35,500 tons, of which 20,000 tons is for transmission towers in Oregon and Washington. New projects total 31,650 tons, including 12,000 tons for trznsmission towers at Los Angeles.
The New York Central has distributed orders for rails and track acces sories among various mills. The rails, which may total wore than the 28,600 tons originally figured on, were divided among Carnegie-illinois Bethlehem and Inland, while about 7,500 tons of track supplies were given to these and other companies. Some locomotive buying is in prospect the New York Central having inquired for 15 diesel electric-engines and the St. Louis-San Francisco for five steam locomotives. The (hicago \& Illinois Midland will repair 50 70-ton box cars in its own shops. Other than these itenis, not much railroad buying is in sight
More steel will be used by farm implement and tractor plants now that the International Harvester Co.'s works at Chicago, Milwaukee and Rock lsland are stepping up production. Price reductions of $10 \%$ on tractor buying.
orese orders coming from widely diversified lines of industry. Jobbers are re plenishing depleted inventories
Steel scrap has strengthened at Philadelphia, but has weakened at Chi A 50 c , rise at Phila a mill was made at $\$ 13$, dowm 50 c . from the last sale解 composite price is unchanged at 14.25

THE -IRON AGE" COMPOSITE PRICES Finished Steet


Pig Iron
Oct: $4,1938, \$ 20.44$ a Gross Ton
One week ago $\quad \begin{aligned} & \text { Based on average of basic tron at Valley } \\ & \text { furnace and foundry trons at }\end{aligned}$



Hioh
Low


Steel Scrap
Oct. 4. 1938, $\$ 14.25$ a Gross Ton
One week ago.
(Based on No. 1 heavy melting steel
quotatlons at Pittsburgh, Phlladelphia One week ago
One month ago
One year ago

|  | Hloh |  | Lowo |  |
| :---: | :---: | :---: | :---: | :---: |
| 1938 | \$14.83 | Aug. 9 | \$11.00 | June |
| 1937 | 21.92 | Mar. 30 | 12.92 | Nov. 16 |
| 1936 | 17.75 | Dec. 21 | 12.67 | June ${ }^{8}$ |
| 1935. | 13.42 | Dec. 10 | 10.33 | Apr. ${ }^{23}$ |
| 1934 | 13.00 | Mar. 13 | 9.50 | Sept. 25 |
| 1933 | 12.25 | Aug. 8 | 6.75 | Jan. 8 |
| 1932 | 8.50 | Jan. 12 | 6.43 | July |
|  | 15.00 | Feb. 18 | 11.25 | Dec. |

The American Iron and Steel Institute on Oct. 3 announced that telegraphic reports which it had received indicated that the operating rate of steel companies having $98 \%$ of the steel capacity of the industry will be $47.9 \%$ of capacity for the week beginning. Oct. 3 , compared with $46.7 \%$ one week ago, $39.9 \%$ one month ago, and $66.1 \%$ one year ago. This represents an increase of 1.2 points, or $2.6 \%$ from the estimate for the week ended Sept. 26, 1938. Weelky indicated rates of steel operations since Sept. 7, 1937, follow:

"Steel" of Cleveland, in its summary of the iron and steel markets, on Oct. 3 stated:
Finished steel demand has become more hesitant, accompanied by a small drop in ingot production. The lull is the result of a combination of factors which in most cases are only temporary in their influence, and some recovery in business is confidentiy expected during October.
mblings affected domestic steel buying, the prospect of European war
tilities undoubtedly created unfavorable sentiment which was reflected to some degree in the leveling off in demand the past two weeks. By the same token, the likelihood of an amicable agreement among European powers lends corresponding enhancement to the October outlook.
At best, only moderate recovery in steel orders and production is looked for this month, with automotive needs expected to predominate. Con sumption in building and heavy engineering construction gives indications of being well sustained. Effects of the New England storm and flood on ndustry there are being removed.
Railroads, still involved in attempts to reduce operating costs through a wage reduction, are not inclined to increase their expenditures for new oquipment and repairs extensively, alth
Miscellaneous steel consumers are buying largely for immediate needs since the price situation offers no íncentive to cover any distance ahead The automotive industry has adopted a similar policy, but while steel purchases to date for new models have been relatively light, heavier demand will be necessary the next few weeks. Ford Motor Co. last week took prices on steel for 50,0001939 model cars, and release of the tonnage is expected early this week, coincident with the start of assemblie( of new models.
Automobile production, although still relatively light, is being accel erated. Principal cause for urgency to speed output is the depleted stock of new cars in dealers' hands. Supplies are estimated to be lowest since before the depression, the result of better sales than was anticipated dur ing mid-summer and inability of builders to start assembly of new models more rapidly.
Production last week of 25,405 cars and trucks was the largest in two months but was below the 28,030 units built a year ago. The industry is about two weeks ahead of last year in new model preparations, however, nce a reversal in the Oowna
ntil the firse weak
Ceneral Motors accouned for 8.725 units last week, compared with 615 , against 1,600 , and other makers 7,265 , against 5,725 .
Fourth quarter automobile output is estimated at about 800,000 units. This would make it the best quarter of the year and more than double hird quarter assemblies but would fall short of the corresponding period of 1937 and 1936, when production was $1,061,494$ and $1,154,806$, repectively.
The national steelmaking rate declined 1 point last week to $47 \%$. While his reflected partly the letdown in buying, some mills curtalled because of the completion of programs for replenishing stocks of semi-finished material. A definite trend in operations so far is lacking since three districts reduced output.
Pittsburgh mills at $37 \%$ were off 1 point; Chicago was down 2 points to $41.5 \%$; eastern Pennsylvania down 1 point to $32 \%$; Detroit down 5 point to $72 \%$, and Cincinnati down 22 points to $43 \%$. Youngstown advanced 1 point to $49 \%$; Buffalo was up 2 points to 51 , and New England rose 5 points to $65 \%$. Unchanged districts included Wheeling at 54, Birmingham at 57, St. Louis at 48.5 and Cleveland at 48.5
Scrap prices tend lower in a number of districts. Heavy melting steel is off. 50 cents at Pittsburgh, and, combined with weakness elsewhere, re duced the scrap finished steel is unchanged at $\$ 57.20$
Pig iron production is September was the largest since November last year. Average dally output of 55,802 tons was $15: 7 \%$ ahead of August and compares with 113,932 tons in September, 1937, a decrease of $51 \%$. Production the first nine monchs this year totaled $12,313,743$ tons, off $59 \%$ rom 1937. Active blast furnaces Sept. 30 numbered 98
Steel ingot production for the week ended Oct. 3 is placed at $471 / 2$ of capacity, unchanged from the previous week, according to the "Wall Street Journal" of Oct. 6. Two weeks ago the rate was $47 \%$. The "Journal" further reported:
U. S. Steel is estimated at $42 \%$, the same as the week before, and compared with $42 \frac{1}{2} \%$ two weeks ago. Leading independents are credited with $521 / 2 \%$, unchanged from the preceding week, and comparing with $521 / 2 \%$ two weeks ago.
The following table gives a comparison of the percentage of production with the nearest corresponding week of previous years, together with the approximate changes, in points, from the week immediately preceding.

|  | Industry |  | U. S. Steel |  | Independents |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1938 | 471/2 |  | 42 |  | $521 / 2$ |  |
| 1937 |  | $\square_{+1}^{6}$ | ${ }_{701 / 2}$ | -10 | $751 / 2$ | $\mathrm{F}^{23 / 2}$ |
| 1936 1935 | $751 / 2$ | +1 +1 | $411 / 2$ | +1/2/2 | 62 | +3/3 |
| 1934 | $241 / 2$ |  | $211 / 2$ | - 1/2 | $261 / 2$ | + |
| 1933 | 40 | +21/2 | 37 |  |  |  |
| 1932 | $171 / 2$ |  |  |  | 17 28 | +11/2 |
| 1931 | 291/2 |  | ${ }_{611 / 2}$ | ${ }_{-1}^{1 / 2}$ | 53 | ${ }^{+31 / 2}$ |
| 1930 1929 | ${ }_{84} 561 / 2$ | $\square^{-3 / 2}$ | 89 | - $1 / 2$ | 80 | -1 |
| 1928 | 87 | +11/2 | 89 | $+3$ |  |  |
| 1927 | 66 | +1 | $681 / 2$ |  | 63 | +11/2 |

## September Pig Iron Output Up $16 \%$

The Oct. 6 issue of the "Iron Age" reported that production of coke pig iron in September on a daily basis increased $16.2 \%$ over that in August, or from 48.193 tons a day to 56,015 tons was the highest daily rate since Novembe tons, and was the highest daily rate since November last year, when it was 66,891 tons. Output for the month totaled $1,680,435$ gross tons compared with $1,493,995$ tons in August. The "Iron Age" further reports:
There were 96 furnaces in blast on Oct. 1 operating at the rate of 57,625 tons a day, compared with 89 furnaces on Sept. 1, producing at the rate 51.370 tons daily. Nine furnaces were put in operation during the month and two were taken off blast. The Steel Corporation blew in two furnaces, independents blew in three and took one merchant unit out of duction, and merchant operators blew in four furnaces and banked one.
Among the furnaces blown in were the following: One Gary and one south Chicago (old), of the Carnegie-Mlinois steel Corp.; one Lackawanna, Bethlehem steel Co.; one Aliquippa. Jones \& Laughi n itee ne Federal furnace, Inperlake Tron Corp. City No 2 Sloss-Sheffield Steel \& Iron Co., and No. 3 furnace, Woodward Iron Co.
The two furnaces blown out or banked included one Pioneer, Republic Steel Corp., and ohe Oriskany, E. J. Lavino \& Co. DAILY AVERAGE PRODUCTION OF COKE PIG IRON IN THE UNITED
STATES BY MONTHS SINCE JAN. 1. 1933-GROSS TONS

|  | 1933 | 1934 | 1835 | 1936 | 1937 | 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 18,348 | 39,201 | 47,656 | 65.351 | 103.597 | ${ }^{46,100}$ |
| February | 19,798 | 45,131 | 57,448 | 62.886 | 107,115 | 46.367 |
| March | 17,484 | 52,243 | 57.098 | ${ }^{65.816}$ | 111.596 | 46.854 |
| April | 20,787 | ${ }_{65}^{57.561}$ | 55,449 | ${ }_{85.125}^{80}$ | 113.055 | 45,871 |
| May | ${ }_{42}^{28,621}$ | 65,900 64338 | 55,713 51,570 | 85.432 86.208 | 103,584 | 40,485 35.400 |
| Frst six months | 24,536 | 54.134 | 54,138 | 74,331 | 108,876 | 43,497 |
| July | 57,821 | 39.510 | 49.041 | 83.686 | 112,866 |  |
| August | 59.142 | 34.012 | ${ }_{59.816}$ | 87.475 | 116.317 | ${ }^{48,193}$ |
| Septemb | 50.742 | 29.935 30 | ${ }_{63,820}^{59.216}$ |  |  | 56,015 |
| October | 43.754 | 30.679 | 63,820 68864 | 96,512 |  |  |
| November | 36,174 | 31,898 | 68,864 | 98,246 100,485 | 66.891 48.075 |  |
| December. | 38,131 | 33.149 | 67,950 | 100,485 | 48,075 |  |
| 12 mos average. | 26.199 | 43,592 | 67,556 | 63;658 | 100,305 |  |

PRODUCTION OF COKE PIG IRON AND OF FERROMANGANESE

|  | Plo iton $\times$ |  | Ferromanganese y |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1938 | 1937 |
| January | 1,429,085 | 3,211.500 | 22,388 ${ }^{\prime}$ | 23,060 |
| February | ${ }^{1.298 .268}$ | 2,999,218 | 20.205 21.194 | 24,228 27 |
| March | 1,452,487 | 3, ${ }_{3} \mathbf{3 , 4 9 1 . 6 6 5}$ | 21,194 | 26,775 26 |
| May | 1,255.024 | 3,537,231. | 13,341 | 34,632 |
| June | 1,062,021 | 3,107,506 | 14,546 | 34,415 |
| Half year | 7,873.026 | 19,706,593 | 110,281 | 170,857 |
| July | 1.201,785 | 3,498,858 | 20,818 | 23.913 |
| August | 1,493,995 | 3,605,818 | 6,088 | 29,596 |
| September | 1,680,435 | 3,410,371 ${ }^{\circ}$ |  | 28.100 |
| October. |  | 2,892,629 | ------ | 26.348 |
| Novembe |  | 2,006,724 |  | ${ }^{25,473}$ |
| December |  | 1,490,324 |  | 22,674 |
| Year |  | 36.611 .317 | ...- | 324,961 |

## Current Events and Discussions

The Week with the Federal Reserve Banks
During the week ended Oct. 5 member bank reserve balances increased $\$ 124,000,000$. Additions to member bank reserves arose from decreases of $\$ 94,000,000$ in Treasury deposits with Federal Reserve banks and $\$ 7,000,000$ in Treasury cash and increases of $\$ 98,000,000$ in gold stock and $\$ 3,000,000$ in Treasury currency, offset in part by a decrease of $\$ 4,000,000$ in reserve bank credit and increases of $\$ 66$,000,000 in money in circulation and $\$ 9,000,000$ in nonmember deposits and other Federal Reserve accounts. Excess reserves of member banks on Oct. 5 were estimated to be approximately $\$ 3,020,000,000$, an increase of $\$ 130,000,000$ for the week.
The principal changes in holdings of bills and securities were an increase of $\$ 3,000,000$ in United States Treasury bills and decreases of $\$ 2,000,000$ in United States Treasury bonds and $\$ 1,000,000$ in United States Treasury notes.
The statement in full for the week ended Oct. 5 will be found on pages 2200 and 2201.
Changes in the amount of Reserve bank credit outstanding and related items were as follows:

|  | $\text { Oct. 5. } 1938$ | $\begin{aligned} & \text { Increase }(+) \text { Si } \\ & \text { Sept. } 28,1938 \\ & \$ \end{aligned}$ | or Decrease (ince $\text { Oct. } 6,1937$ |
| :---: | :---: | :---: | :---: |
| Bills d | 7,000,000 | -2,000,000 | -16,000,000 |
| Bills bought | 1,000,000. |  | ,000,000 |
| U. S. Govern | 2,564,000,000 |  | 8,000,000 |
| Industrial advances (not including |  |  |  |
| \$14,000,000 commitm'ts-Oct.5) - | 15.000,000 | $-1,000,000$ | -5,000,000 |
| Other Reserve bank credit | 6,000,000 | $-2,000,000$ | -5,000,000 |
| Total Reserve bank | 2,583,000,000 | $-4,000,000$ | +10,000,000 |
| Gold stock | 13,812,000,000 | +98,000,000 | +1,047,000,000 |
| Treasury currenc | 2,741,000,000 | +3,000,000 | +145,000,000 |
| Member bank reserve balances | 8,321,000,000 | +124,000,000 | +1,318,000,000 |
| Money in circulation | 6,640,000,000 | +66.000,000 | +71,000,000 |
| Treasury cash. | 2,809,000,000 | -7.000,000 | -801,000.000 |
| Treasury deposit | 770,000,000 | -94,000,000 | +694,000,000 |
| Non-member deposits and other Federal Reserve accounts | 607.000.000 | +9,000,000 | -79,000,000 |

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

Below is the statement of the Board of Governors of the Federal Reserve System for the New York City member banks and also for the Chicago member banks for the current week, issued in advance of full statements of the member banks, which will not be available until the coming Monday.

ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER_BANKS IN CENTRAL RESERVE CITIES (In Millions of Dollars)

Assets-
Loans and in
Loans-total
Lans and inv agricultural industrial Open market paper.

| Oct. 5 , | Sept. 28 | Oct. 6 , | Oct. 5 , | Sept. 28 | Oct. 6, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1938{ }^{\circ}$ | 1938 | 1937' | 1938'. | 1938 | 1937 |
| \$ | \$ | 8 | \$ |  | 8 |
| 7,756 | 7,839 | 8,132 | 1,881 | 1,896 | 1,976 |
| 2,916 | 2,934 | 3,948 | 516 | 518 | 718 |
| 1.446 | 1,445 | 1,912 | 339 | 340 | 486 |
| 146 | 142 | 183 | 20 | 20 | 29 |
| 497 | 517 | 982 | 30 | 31 | 47 |
| 197 | 195 | 248 | 67 | 67 | 81 |
| 119 | 119 | 135 | 11 | 11 | 14 |
| 96 | 94 | 61 |  |  | 1 |
| 415 | 422 | 427 | 49 | 49 | 60 |
| 2,910 | 2,989 | 2,802 | 918 | 926 | 905 |
| 806 | 809 | 391 | 127 | 127 | 100 |
| 1,124 | 1,107 | 991 | 320 | 325 | 253 |
| 3,590 | 3.556 | 2,634 | 858 | 859 | 574 |
| 59 | 62 | 55 | 34 | 35 | 25 |
| 71 | 72 | 64 | 211 | 205 | 137 |
| 453 | - 450 | 457 | 51 | 51 | 60 | Other loans for purchasing or Other loans for purchasing o Real estate loans...

oans to banks...

Obiggations fully guaranteed by
United States Government United States Government.ther securities--
Cash in vault. Fed. Res. banks.
Calances with domestic banks.
Llabulties-
Demand deposits-adjusted...-
Time deposits _-.............--
Inter-bank deposits:
Domestic banks.
Foreign banks
Oorrowings-.--

Complete Returns of Member Banks of the Federal Reserve System for the Preceding Week
As explained above, the statements of the New York and Chicago member banks are given out on Thursday, simultaneously with the figures for the Reserve banks themselves and covering the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 101 cities cannot be compiled.
In the following will be found the comments of the Board of Governors of the Federal Reserve System respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the week ended with the close of business Sept. 28:
The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended Sept. 28: A decrease of $\$ 20,000,000$ in holdings of United States Government direct obligations ; an increase of $\$ 220,000,000$ in demand deposits-adjusted, and decrease of $\$ 53,000,000$ in deposits credited to domestic banks; and an increase of $\$ 166,000,000$ in reserve balances with Federal Reserve banks.
Commercial, industrial and agricultural loans increased $\$ 2,000,000$, loans to brokers and dealers in securities declined $\$ 9,000,000$, and "other loans" declined $\$ 11,000,000$.
Holdings of United States Government direct obligations declined \$16, 000,000 in New York City and $\$ 20,000,000$ at all reporting member banks. Holdings of obligations fully guaranteed by the United States Goyernment ncreased $\$ 3,000,000$. Holdings of "other securities" increased $\$ 5,000,000$. Demand deposits-adjusted increased $\$ 168,000,000$ in New York City, $\$ 23,000,000$ in the Chicago district, and $\$ 220,000,000$ at all reporting member banks, and declined $\$ 22,000,000$ in the New York district outside New York City and $\$ 13,000,000$ in the Kansas City district. Time deposits
declined $\$ 26,000,000$ in. New York City and $\$ 36,000,000$ at all reporting member banks. Government deposits remained unchanged for the week.
Deposits credited to domestic banks declined $\$ 21,000,000$ in New York City, $\$ 15,000,000$ in the Chicago district, and $\$ 53,000,000$ at all reporting member banks.

Weekly reporting member banks reported no borrowings on Sept. 28.
A summary of the principal assets and liabilities of reporting member banks, together with changes for the week and the year ended Sept. 28, 1938, follows:

|  | $\text { Increase }(t) \text { or Decrease }(-)$ |
| :---: | :---: |
| Sept. 28, 1938 | Sept. 21, 1938 Sept. 29,1937 |
| Loans and investments-total ..-21,240,000,000 | $-25,000,000-786,000,000$ |
| Loans-total_--.-.------------8,241,000,000 | 13,000,000 - 1,763,000,000 |
| Commercial, industrial and agri- cultural loans |  |
| cultural loans *------------3,891,000,000 | $+2.000,000-916,000,000$ |
| Open market paper .-...-.-.--344,000,000 | +4,000,000-131,000,000 |
| Loans to brokers and dealers in | -9,000,000 - 578,000,000 |
| Other loans for purchasing or |  |
| carrying securities..---.---- 576,000,000 | -2,000,000 - 106,000,000 |
| Real estate loans...-.....-.--- $1,161,000,000$ | +1.000,000 - $4,000,000$ |
| Loans to banks.....-........- 118,000,000 | $+2,000,000+21,000,000$ |
| Other loans *-.-.-..--....-.-- $1,502,000,000$ | $-11,000,000-49,000,000$ |
| U. S. Govt. direct obligations_----8,111,000,000 | $-20,000,000+208,000,000$ |
| Obligations fully guaranteed by |  |
| United States Government_-.-- $1,675,000,000$ | $+3,000,000+544,000,000$ |
| Other securities_-....-.-.-.-.--- $3.213,000,000$ | $+5,000,000+225,000,000$ |
| Reserve with Fed. Res. banks_...-6,694,000,000 | $+166.000,000+1,206,000,000$ |
| Cash in vault...............-.-. $426,000,000$ | +16,060,000 + 103,000,0C0 |
| Balances with domestic banks.... 2,335,000,000 | $-18,000,000+598,000,600$ |
| Ltabutues- |  |
| Demand deposits-adjusted.....-15,508,000,000 | $+220,000,000+644,000.000$ |
| Time deposits..................-. 5,180,000,000 | -36,000,000 - 110,000,000 |
| United States Government deposits $581,000,000$ | -63,000,000 |
| Inter-bank deposits: |  |
| Domestib banks_..-.-.-.-.-.-. $5,799,000,000$ | $-53,000,000+801,000,000$ |
| Foreign banks................- 448,000,000 | $+3,000,000-124,000,000$ |
| Borrowings. | $-1,000,000-4,000,000$ |

* Including both loans "on securitles" and "otherwise secured and unsecured."

Japan Threatens Reprisals if League Members Invoke Sanctions-Actions Follows League Threat Under Covenant-Japanese Invaders Continue Drive on Hankow, Despite Rains
The Japanese Government on Oct. 3 issued a statement through the Foreign Office, warning that if members of the League of Nations applied sanctions against Japan, under the League Covenant, it would provoke counter-measures from Japan. The Foreign Office Spokesman said that Japan finds it difficult to continue cooperating with the

Japan.
A Tokyo dispatch of Oct. 3 to the New York "Times", quoted from the Foreign Office pronouncement as follows:
"The Japanese Government, having always taken the stand," he de-
clares, "that the Chinese affair cannot be expected to reach a just and clares, "that the Chinese affair cannot be expected to reach a just and adequate settlement by the procedure envisaged by the League Covenant, had previously declined to accept an invitation of the League Councll based on Paragraph 1 of Article XVII. The Council adopted on Sept. 30
a report that League members may individually apply Article XVI to a report that League members may individually apply Article XVI to
Japan by virtue of Paragraph 3 of Article XVII Japan by virtue of Paragraph 3 of Article XVII.
"By invoking this paragraph the League reco
state of war between this paragraph the League recognizes the existence of a state of war between Japan and China, which is inconsistent with the atti-
tude of member States, which, with regard to the question of respect for their interests in China, profess thar no state of war exists between the two countries.
"The Japanese Government attaches great importance to this point. Japan in accordance with the League declaration, the Japanese Government would be ready to adopt counter-measures.

## Technical Withdrawal

"For the sake of world peace, Japan, after her withdrawal from the League, has continued to cooperate with that body in social and technical fields. However, the League's organs, even in these spheres, since the outbreak of the present affair, have gone beyond their proper duties and assumed a greatly deplorable attitude of indulging in political discussions and slandering at every turn Japan's actions toward China.
"Now, the adoption of the report concerning sanctions against Japan has made clear the irreconcilable difference between the positions of Japan and the League, as the result of which Japan cannot but find it difficult to maintain the policy of cooperation that she has hitherto pursued toward the League."
The statement expresses the hope that member. States will give full con.
sideration to the possible consequences of the Council' sideration to the possible consequences of the Council's decision and govern themselves accordingly.
The League of Nations Council agreed on Sept. 19 to begin for the first time the application of the Covenant's Article XVII against Japan. This action was taken after Dr. V. K. Wellington Koo, Chinese delegate to the League, told the League Assembly on Sent. 16 that at least, 1,000,000 Chinese had been killed since the beginning of hostilitios on July 7, 1937, and that $30,000,000$ others had been wounded or made homeless.
In noting the action of the League Council, Clarence K. Streit on Sept. 19 said in a Geneva dispatch to the New York "Times":
Without discussion the Council adopted the text of a telegram to be sent Paragraph One, to assume the obligations of League membership temporarily for the purpose of settling the dispute with China. Likewise, without discussion, it was agreed that there was no need to make an inquiry, as Paragraph Two of the Article requires, since this was done a year ago.
It is considered here to be virtually certain that Japan will refuse the It is considered here to be virtually certain that Japan will refuse the
invitation. This refusal will then face the Council with the question of invitation. This refusal will then face the Council with the question of
what to do about executing Paragraph Three of Article XVII. This reads: what to do about executing Paragraph Three of Article XVII. This reads:
If a State so invited shall refuse to accept the obligations of membership If a State so invited shall refuse to accept the obligations of membership
in the League for the purpose of such dispute and shall resort to war against a member of the League, the provisions of Article X X Y shall be applicable as against the State taking such action.

The provisions of Article XVI, thus brought into force, require the imposition of sanctions, severance of trade relations with the offender and the Sanctions Not Expected
At this point the Council's application of Article XVII is expected everywhere here to halt, with most of the League members dodging this automatic obligation to apply sanctions on the ground that they have already unilaterally repudiated it in recent Assembly declarations to the effect that they considered Article XVI optional.
Dr. V. K. Wellington Koo, Chinese delegate, demanding the application of Article XVII today, stressed that so long as the covenant has not been amended by formal agreement these unilateral repudiations have no legal value and that members are still bound by Articles XVII and XVI. No one denied this in the Council today, and it will be hardest for France, Russia and Britain to deny it later, for this has been their own position beretofore.

The League Council at a secret session on Sept. 27, according to Geneva advices from Mr. Streit to the "Times" agreed to authorize members individually to apply economic and financial sanctions against Japan, and ruled that Article 16 of the Covenant, providing for severance of trade or financial relations with an aggressor nation, was now in force against Japan.

The last reference in these columns to the Sino-Japanese conflict appeared in our issue of Sept. 17, page 1707.

Japanese troops, advancing up the north bank of the Yangtze River with more than 100 warplanes bombing and strafing Chinese forces ahead of them, reported on Oct 1 , strafing Chinese forces ahead of them, reported on Oct 1,
they had captured Hsiangshan, 90 miles below Hankow, ascording to Associated Press accounts from Shanghai, which also stated that there was severe fighting on all other fronts, but no major changes.
"In its advices from Hankow, Sept. 30, the New York "Times" stated:
Although the Chinese loss of the important Yangtze fortification of Tienchianchen is now announced officially, the Chinese say that Japanese at that point. This boom is a strongly constructed barrier of sunken junks and cement ships and is expected to bar the invading fleet for some days.

Despite continued driving rains which virtually forced their mechanized units into inaction, Japanese troops have maintained a steady drive toward Hankow, the Chinese provisional capital.

Under date of Sept. 26 Associated Press advices from 'Shanghai said:

Japanese forces were reported to have crossed the Yellow River today in Southeastern Shansi Province to overcome a major barrier in their drive toward Hankow, China's military capital 300 m
fighting continued on both sides of the stream,
Advices from the Loshan sector said the Japanese had overcome mud and Chinese reinforcements to gain ground in a drive on Sinyang, 100 miles north of Hankow on the Peiping-Hankow rallway.
South of the Yangste, the Japanese said their troops had pushed back Chinese blocking their way to Yangsin, 60 miks east of the Hankow-Canton rallway.

Renewed air activity was reported, with Japanese raids on the Hankow airdrome, where 12 Chinese planes on the ground were said to have been desiroyed, and on Kwelyang, capital of Kweichow Province.

Continued bombings in South China were reported from Canton, where Chinese sources said 1,000 civilian casualties had been inflicted by the near Lingnan University at Canton today, killing an estimated 30 persons near. Lingnan 40.

Czechoslovakia Subjects All Exports to License Control to Check Flight of Capital
The Czechoslovak Government has subjected all exports to strict license control by the Ministry of Commerce, effective Sept. 25, in order to check the flight of capital, according to a cablegram received in the Department of Commerce from the American Legation, Prague, and made public Sept. 29.

Comparative Figures of Condition of Canadian Banks In the following we compare the condition of the Canadian banks for Aug. 31, 1938, with the figures for July 30, 1938, and Aug. 31, 1937:
STATEMENT OF CONDITION OF THE BANES OF THE DOMINION

| Assets | Aug. 31, 1938 | Juty 30, 1938 | Aup. 31, 1 |
| :---: | :---: | :---: | :---: |
| Current gold and subsidiary coin- <br> In Canada. <br> Elsewhere. | $459,253$ |  | $5,102,920$ |
|  | , 123 . | 5.24 |  |
|  | 1,582,436 | 10.126,925 | 9,21 |
| Domin |  |  |  |
| Notes of Bank of | , |  |  |
| Deposits with Bank | 202,249,878 | 187,533 | 185,259,248 |
| Notes of other banks--..-.......-.-ncies | , |  | 6,477,775 |
| United States \& other for <br> Loans to other banks in Canada, secured, including bills rediscounted | 27,492,536 | 26,8 |  |
|  | 104, |  |  |
|  |  |  |  |
| Deposits made with and balance due from other banks in Canada. | 3,5 |  |  |
| Due from banks and banking correspondents in the United Kinkdom | 33,774,357 |  | 22. |
| Due trom banks and banking correspondents elsewhere than in Canada and the United KIngdom. |  |  |  |
|  |  | 00,172,433 |  |
| Dominion Government and Provinctal Government securities | ,144,968 | 1,138, |  |
| Canadian munlelpal securitles and Brit- <br> ish, forelga and colonlal public so- <br> curities other than Canadian. |  |  |  |
|  |  | 168,026,827 |  |
| Call and short (not exceeding 30 days) loans in Canada on stocks, debentures, bonds and other securitles of a sufficlent marketable value to cover. $\qquad$ | 126 | 129,767,251 | 132,550,931 |
|  |  |  |  |
|  | 70,5 | 71,036,848 | 113,997, |
|  |  |  |  |
| Other current loans \& disets. | 781.c10,3 | $786,386.739$ |  |
| Elsewhere. --..------ |  |  |  |
| Loans to citles, towns, municipailities and school districts. |  |  |  |
|  |  | 03 |  |
|  | 112 | 116,511,971 | 95,384,940 |
| Non-current loans, estimated loss provided for. |  |  |  |
| Real estate other than bank premises.-- | 8,33 | 8,33 |  |
| Mortgages on real estate sold by bank- <br> Bank premises at not more than cost less amounts (if any) written off. | 4,387 |  |  |
|  |  |  |  |
| Llabilities of customers under letters of credit as per contra. |  |  |  |
| Deposit with the Minister of Finance for the security of note circulation... |  |  |  |
| Shares of and loans to controlled $\cos$.... Other assets not included under the foregolng heads | 11,2 |  |  |
|  |  |  |  |
| tal |  |  |  |
| Notes in circulation... |  |  |  |
|  |  |  |  |
| Balance due to Dominfon Govt. after deducting adv. for credits, pas-lists, \&c_l |  |  |  |
| Advances under the Finance Act....----1 |  |  |  |
|  |  | 45,506,250 |  |
| Deposits by the public, payable on demand In Canada. | 687 |  | 686 |
| Deposits by the public. payable atter notice or on a fixed day in Canada |  |  |  |
| Deposits elsewhere than in Canada...-- | ,442,30 | 396,5 |  |
| Loans from other banks in Canada, secured, including bills rediscounted. |  |  |  |
| Deposits made by and balances due to other banks in Canada. |  | 16,724,33 |  |
| Due to banks and banking correspondents in the United Kingdom. |  |  |  |
| Elsewhere than In Canada and the United Kingdom.................. | ,911 |  |  |
| Bills payable. $\qquad$ Acceptances and letters of credit out- |  |  |  |
|  |  |  |  |
| Llabilities not incl. under foregoing heads | 2,887,791 | 2,875,57 | 2 |
|  | 2,374,94 | 2,552,02 | 2,951,298 |
|  | 33,7 | 133,750,00 | 33.750,000 |
| Capital pald up---. | 145,500 | 145,5 | 145,500.000 |
|  |  |  |  |

Note-Owing to the omission of the cents in the official reports, the footings in
Note-Owing to the omission of the cents in the off
the above do not exactly agree with the totals given.
Great Britain to Loan Czechoslovakia $\$ 50,000,000$ According to United Press advices of Oct. 3, Great Britain is prepared to make a loan of $\$ 50,000,000$ to Czechoslovakia for rehabilitation of the dismembered republic. Viscount Halifax, British Foreign Secretary, told the House of Lords
on Oct. 3 that the advance would be given in response to a Czech request for a loan of $\$ 150,000,000$ to compensate for its financial and economic losses under the four-power Munich peace agreement which stripped it of some of its richest areas.
The advices quoted further said:
The Government yesterday recelved a communication from Czechoslovabia putting forward a request for a guaranteed loan of $£ 30000.000$, Halifax said, while Prime Minister Neville Chamberlain was speaking in the House of Commons.
Assistance given quickly is of double value and the government is informing the ('zechoslovak Government that it is prepared to arrange immediately an advance of $£ 10,000000$.
The Bank of England has been requested to make the advance. When Parliament reassembles a bill will be presented to relmburse the bank from the national exchequer.

The four-power Munich peace agreement was reported in these columns last week, page 2014.

Financial Status of Australia Disclosed in Budget Speech of R. G. Casey, Treasurer of Common-wealth-Expenditures for 1938-39 Make Additional Taxation Necessary for Defence, National Insurance and Pensions
The Australian Government Trade Commissioner in the United States, L. R. Macgregor, announced on Sept. 22 the receip of a cablegram from the Government of the Commonwealth of Australia that the Treasurer, R. G. Casey, delivered his budget speech in the Federal House of Representatives at Canberra, on Sept. 21. The following is a summary of Mr. Casey's speech as released by the Trade Commissioner's office in New York (all figures, unless otherwise stated, in Australian currency):
The Treasurer in his speech records appreciable economic advance despite difficulties created by overseas developments.
Unemployment in 1937-38 was $8.5 \%$ compared with $10.6 \%$ in 1936-37. Final figures as to the value of production in 1937-38 are expected to be $5456,000,000$ ( $\$ 1.824 .000,000$ ), the same as in 1936-37 and compared with $£ 305,000,000$ ( $\$ 1.220,000,000$ ) in 1931-32.
The wool clip in $1937-38$ is valued at $£ 52,600,000$ ( $\$ 210,400,000$ ) compared with $£ 63,600,000(\$ 254,400,000)$ in 1936-37.
Average prices for all exports in 1937-38 were $121 / 2 \%$ below $1936-37$ though the volume was appreciably higher.
The income from exports in $1937-38$ was $125.400,000$ sterling (8627000,000 ), a little below $1936-37$ which was $£ 129,000,000$ sterling ( $\$ 645$,000,000 ).
Investment of overseas capital in Australia continues at a satisfactory rate.
The net drain on London funds in 1937-38 was probably not over $£ 10$,000,000 sterling. It is estimated at least $£ 15,000,000$ sterling $£ 875,000,000$ ) has been added to Australia's reserves of London funds in the last two years.
The Australian Loan Council will meet next week to approve the conversion of $262,000,000(\$ 248,000,000) 4 \%$ and $56,000,000$ ( $\$ 24,000,000$ ) $3 \%$ internal loans falling due on Dec. 15 next. The sinking fund has reduced hese securities from a peak of $878,000,000$ ( $\$ 312,000,000$ ) and a further $84,000,000$ ( $\$ 16,000,000$ ) of ${ }_{\text {s }}$ snking fund moneys will be available for redemption purposes before Dec. 15 next.
In $1938-39$ the total receipts of the sinking fund will amount to $£ 10$,$830,000(\$ 43,320.000)$ of which $£ 4,930,000(\$ 19,720,000)$ will be on account of the Commonwealth debt and $£ 5,900,000(\$ 23,600,000)$ on account of the debts of the six states
The Commonwealth (Federal) budget results for 1937-38 disclose

## 

 The whole of this surplus of $£ 3.495,000$ (approximately $\$ 14 ; 000,000$ ) The whole of this surplus of $£ 3.495,000$ (appro
Mr. Casey said that in 1938-39 the Federal Government faces increased obligations mainly due to defence, national insurance, and invalid and old age pensions which alone will account for an increased expenditure of $£ 7,000,000$ ( $\$ 28,000,000$ ).
The expenditure in 1937-38 from all sources for defence purposes amounted to $£ 11,531,000(\$ 46,124,000)$.
The trend of the international situation has emphasized the urgency of strengthening defences and Mr. Casey said that for the financial year ending June 30,1939 , defence expenditure including expenditure on civil aviation will amount to $£ 16,796,000$ (approximately $\$ 67,184,000$ ).
The scheme will come into full operation in January, 1939. The total expenditure to be charged to the budget 1938-39 is estimated at $£ 1,100,000$. For the half-year ending June 30, 1939, approximately $£ 5,500,000$ will be received in contributions under the national insurance scheme.
Mr. Casey estimates that the total cost of invalid and old age pensions for $1938-39$ will be $£ 15,150,000$, representing an increase of $£ 350,000$ over the actual expenditure for 1937-38.
The total cost of war pensions and repatriation in 1938-39 is estimated at $£ 9,400,000$ which is an increase of $£ 348,000$ over the expenditure of last financial year.
Apart from the estimated expenditure on additions and new works for defence purposes, $45,423,000$ is provided for other public works; this is an ncrease of 285,000 over last year.
$£ 4,250,000$ is being provided to cover grants to the States for works.

> Revenue and Expenditure 1938-39

The total estimated expenditure for $1938-39$ is $£ 93.136 .000$ and the estimated revenue recelpts on the basis of present taxation is $£ 89,952,000$ leaving a shortage of $£ 3,184,000$ which Mr. Casey said the Federal Government proposes to cover by the following additional taxation.
(i) Income tax-rate payable by companies and individuals to be increased by $15 \%$.
(ii) Sales tax-rate to be increased from $4 \%$ to $5 \%$ from Sept. 22. 1938; (iii) Land tax-rate to be increased by $11.1 \%$.

Extra revenue estimated from new taxation is


Including the additional revenue to be derived from the increased taxation, the buiget for the current financial year will show: Estimated recelpts... $\qquad$
Excess receipts. $\qquad$

 of which $14.400,000$ will be for defence purposes and $£ 2,000,000$ for $f 6.400 .000$ debt adjustment.
Mr. Casey raid that the Federal Government proposes to amend the Commonwealth Bank Act by including provision to give effect to certain recommendations including mortgage banking, of the Royal Commissinn appointed to inquire into the monetary and banking systems in operation In Australia
In concluding his speech, Mr, Casey said that despite recession overseas Australia's financial and economic position remained good. They were preparing to meet very large increases in expenditure on defence and social self-governing the same time maintain progressive development. As a self-governing memher of the British Commonwealth of Nations, Australia it is, to enemies or enmities, yet they found it essential, the world being as measure of security for thems on themserves in an endeavor to ensure some measure of security for themselves and their children. This endeavor in as equitable a manner as possible
Preliminary figures were reported in our issue of July 23, page 503.

## New York Curb Exchange to Remove Russian Bonds

 from Unlisted Trading on Oct. 14The New York Curb Exchange announced on Sept. 29 that it will remove from unlisted trading at the close of business on Oct. 14, certificates of deposit representing Imperial Russian Government $61 \%$ three-year credit bonds due June 18, 1919, and five-year $5 \frac{1}{2} \%$ bonds due Dec. 1, 1921. The Curb Exchange has been notified that the protective agreements, pursuant to which the above certificates of deposit were issued, will terminate on Oct. 15, after which date transfers of the certificates will no longer be made. The underlying Imperial Russian Government $51 / 2 \%$ bonds due Dec. 1, 1921, and the certificates of participation in the $61 / 2 \%$ three-year credit due June 18, 1919, will continue to be dealt in on the Exchange.

## Market Value of Bonds Listed on New York Stock Exchange Sept. 30 Above Aug. 31

On Oct. 6 the New York Stock Exchange issued the following announcement showing the total market value of bonds isted on the Exchange on Sept. 30
As of the close of business on Sept. 30, 1938, there were 1.380 bond issues aggregating $\$ 50,230,816,368$ par value listed on the New York Stock Ex-
hange, with a total market value or $\$ 44,836,709,443$.
On Aug. 31,1938 , there were 1,371 bond issues aggregating $\$ 49,423,890,528$ par value listed on the Exchange with a total market value of $\$ 44,182,833,403$
In the following table, listed bonds are classified by governmental and industrial groups with the aggregate market value and aver age price for each:

|  | Sept. 30, 1938 |  | Aug. 31, 1938 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Market } \\ \text { Value } \end{gathered}$ | $\int_{\text {Price }}^{\text {Aver. }}$ | Market Value | Aver. Price |
| U. S. Govt. (Incl. States, cities, \&C.).- | $29,185,507,673$ | 106.34 |  |  |
| Foreign governiment.......-. | $\left\|\begin{array}{r} 29,185,507,673 \\ 1,793,709.381 \end{array}\right\|$ | 106.34 <br> 57 <br> 1 | $28,357,849,638$ $1,822,700$ | 106.67 |
| Autos and access | 16,244,348 | 87.25 | 1,822, ${ }_{16,266,677}$ | 57.27 87.37 |
| Financial | 246,348,253 | 102.67 | 247.693.668 | 103.23 |
|  | 87..615,103 | 90.93 | 88,356,613 | 91.69 |
| Electrical | 25,356, 3706 | 75.70 107.65 | $22,334,079$ $38,143,744$ | 74.45 |
| Food | $230.028,746$ | 100.96 | 231.426.161 | 109.09 101.57 |
| Rubber a | 98;8.58,534 | 101.20 | 98.621,944 | 100.96 |
| Amusemen | 71,005,186 | 83.70 | 72,331.161 | 85.26 |
| Land and re Machinery | ${ }_{51}^{9,781991751}$ | 48.25 | 52,219.30 ${ }^{\text {a }}$ | ${ }_{5} 93.70$ |
| Mining (excluding iron) | 125,107,593 | ${ }_{67.96}^{92.11}$ | 127,552,307 | 104.63 |
| Petroleum. | 505.604.054 | 103.8.5 | 430,952,13 | 104.63 |
| Paper and publishing | 83,933.738 | 92.72 | 85,840,034 | 94.46 |
| Retall merchandlsing --...- | 33,225,108 | 94.01 | 33,389,709 | 94.47 |
| panies \& equipment manufac | 5,813,488,062 |  | 6,016.712,879 |  |
| Steel. Iron and cok | 624,328,335 | 96.28 | 631,033,482 | 97.18 |
| Textlle | 1,501,500 | 78.00 | 1.674,750 | 87.00 |
| Gas and electric (operatin | 3,080, 192, 390 | 103.45 | 3.075,233,096 | 103.89 |
| Communication (cable, te | 1, 1653,334,241 | 84.40 | 166.959.243 | 85.23 |
| Miscellaneous utilit | 1.04,032.596 | 42.52 | $\begin{array}{r}1,038,532,904 \\ 202 \\ \hline\end{array}$ | 01.75 44.39 |
| Business and of | 19,867,688 | 101.63 | 20.136,500 | 103.00 |
| Shipping servic | 14,126.888 | 49.75 | 14.482,819 | ${ }_{50}{ }^{\text {a }}$ - |
| Ship hullding and o | 11,094.611 | 48.31 | 10.677,885 | 46.50 |
| Leather and bo | 4,368,407 | 105.16 | 4,409.400 | 108.14 |
| Tobacco - ${ }_{\text {U }}$ | 42,719,865 | 124.70 | 42,881,532 | 125.17 |
| Foreign cos. (incl. Cuba and Canada)- | 1,002,361.004 | 55.87 64.29 | 164,871,303 | 56.16 |
| Miscellaneous businesses.. | $34.770 .375$ | 100.87 | 1,021.095,804 | 65.21 102.12 |
| All listed bonds | 4,838,70?,443 | $8^{0.08}$ | 4.182,833.403 | 89. |

The following table, compiled by us, gives a two-year comparison of the total market value and the total average price of bonds listed on the Exchange:

## 1936 <br> 



|  | N№№m ono <br>  |
| :---: | :---: |
|  |  |
| § \% |  |
|  | mmNoub |
|  |  |

Monthly Report of Market Value of Securities Listed on New York Curb Exchange-Value of Stocks on Sept. 30, $\$ 10,112,166,000$, Against $\$ 10,247,873,288$ on Aug. 31-Total Value of Bonds Decreased $\$ 53$,988,120 from Month Ago
The New York Curb Exchange on Oct. 4 announced that all stocks on the Exchange at Sept. 30, 1938, had an aggregate market value of $\$ 10,112,166,000$ as against $\$ 10,247$,873,288 aggregate market value at Aug. 31, 1938. The average price of each share was $\$ 14.52$, compared with $\$ 14.74$ at the end of the preceding month. The total market value of all bonds was $\$ 4,041,981,002$, equal to $\$ 82.63$ per $\$ 100$ par value, as against $\$ 4,095,969,122$ total market value and $\$ 83.38$ per $\$ 100$ par value of bonds at Aug. 31, 1938. Regarding its monthly tabulation, the announcement issued by the Curb Exchange said:
The Exchange also released the usual monthly tabulation showing by classification the number of issucs on the Exchange, the amount of the securities outstanding, and the total market value thereof as of Sept. 30 , 1938. For comparative purposes, the table indicates the monthly totals of all stocks and bonds and the aggregate monthly market value thereof beginning with January, 1938.

The tabulation released by the New York Curb Exchange on Oct. 4 follows:
NEW YORK CURB EXCHANGE MARKET VALUE OF SECURITIES AS OF

|  | $\begin{aligned} & \text { No. of } \\ & \text { Issues } \end{aligned}$ | $\left\|\begin{array}{c} \text { Amount } \\ \text { Oustand } g(\mathbf{c}) \end{array}\right\|$ | Total Market Value (d) | Average Price (e) |
| :---: | :---: | :---: | :---: | :---: |
| Common Stocks-(a) |  | Shares |  |  |
| Listed --- | 386 | 215,505,26i | 1,209,346,758 | 5.61 |
|  |  |  |  |  |
| Tota | 792 | 640,396.72: | 7,914,616,027 | 12.36 |
| Preferred Stocks-(b) | 116 |  |  |  |
| Unli | 205 | $\begin{aligned} & 12,174,010 \\ & 43,646,286 \end{aligned}$ | $\begin{array}{r} 352,601,732 \\ 1,844,948,241 \end{array}$ | $\begin{aligned} & 28.96 \\ & 42.27 \end{aligned}$ |
| ot | 321 | 55,820,296 | 2,197,549,973 | 39.37 |
| Bonds Listed |  |  |  |  |
| Unllst | 328 | $\begin{array}{r} 642,726,785 \\ 4,248,742,006 \end{array}$ | $\begin{array}{r} 608,211,994 \\ 3,433,769,008 \end{array}$ | $\mathrm{f} 94.63$ |
| Totals | 408 | 4,891,468,791 | 4,041,981,002 | 182.63 |
| All Stocks- |  |  |  |  |
| Jan. 31, 1938 | 1,125 | 745,981,856 | 10,035,115,672 | F 13.45 |
| Feb. 28, Mar. 31, 1938 | 1,125 | 747,140,258 | 10,447,518,333 | ז 13.48 |
| Apr. 30,193 | 1,120 | 744,101,064 | 8, ${ }_{9}^{8,395,747,953}$ | 11.28 |
| May 31, 1938 | 1,119 | 701,819,91E | ${ }_{9}^{9,244,421,764}$ | 13.17 |
| June 30, 1838 | 1,115 | 701,450,163 | 10,130,531,753 | 14.44 |
| July 30, 1438 | 1,112 | 695,119,500 | 10,606,403,553 | 15.25 |
| Aug. 31, 1938 | 1,112 | 695,128,50\% | 10,247,873,288 | 14.74 |
| Sept | 1,113 | 696,217,021 | 10,112,166,000 | 14.52 |
| ${ }^{\text {All Slocks- }}$ |  | Shares |  |  |
| Jan. 31, ${ }^{\text {Feb. }}$ 28, 1938 | 397 | 5,205,858,132 | 4,153,134,843 | f 79.97 |
| Feb. 28, Mar. 31, 193 | ${ }_{393}^{395}$ | 5,124,613,832 | 4,149,560,13\% | f 80.97 |
| Apr. 30, 1938 | 393 | 5,084,609,357 | $3,856,561,948$ $4,046,638,360$ | f 75.80 f 80.45 |
| May 31, 1938 | 394 | 5,067,340,577 | 4,128,834,820 | f 81.48 .48 |
| June 30, 1938 | 391 | 4,975,483,445 | 4,159,816,491 | f 83.61 |
| July 30, 1938 | 413 | $4,960,855,345$ | $4,215,542,942$ | f 84.97 |
| Aug. 31, 1938 | 408 | 4,912,688,973 | 4,095,969,122 | f 83.38 |
| Sept. $30.1938 \ldots \ldots$ | 406 | 4,891,468,791 | 4,041,981,002 | f 82.63 |

a Includes warrants and debenture rights.
B Includes securities not necessarily designated as "preferred," put which as to
dividends or assets, or both, rank prior to junlor securties c Represents, as to listed securities, amounts actually outstanding as at dates
of above tables. As to unlisted securities, the amount of above tables. As to unilisted securities, the amounts outstanding are as per the d Based on last sale price on last trading day of each period, or in the absence a sale on such day, the mean of the closing bid and asked price on such day. In each perlod, the in the absence of both sale and asked price on the last trading day in \& Average price found by dividing the total market value by the total shares of tock or principal a mount of bonds outstanding.
f Expressed
R Revised.

## Member Trading on New York Stock and New York

Curb Exchanges During Weeks Ended Sept. 10
Trading by all members of the New York Stock Exchange and the New York Curb Exchange (except odd-lot dealers on the stock market) for their own account during the week ended Sept. 10, which included the Labor Day Holiday (Sépt. 5), was above the previous week, it was announced Sept. 30 by the Securities and Exchange Commission. The Stock Exchange members traded for their own account in amount of $1,348,725$ shares, an amount which was $20.74 \%$ of total transactions, of $3,250,870$ shares on the Exchange during the week ended Sept. 10. During the preceding week ended Sept. 3 trading by the Stock Exchange members amounted to $1,589,600$ shares, or $19.66 \%$ of total transactions of $4,042,810$ shares.

On the New York Curb Exchange, total round-lot transactions for account of all members during the week ended Sept. 10 were 158,280 shares; as total transactions on the Curb Exchange during the week amounted to 433,830 shares the member trading for their own account was $18.24 \%$ of total transactions, which compares with a percentage of $18.13 \%$ in the preceding week ended Sept. 3, when member trading amounted to 184,475 shares and total transactions 508,635 shares.

The data issued by the SEC is in the series of current figures being published weekly, in accordance with its pro gram embodied in its report to Congress in June, 1936, on the "Feasibility and Advisability of the Complete Segregation of the Functions of Broker and Dealer," The figures for the week ended Sept. 3 were given in our issue of Sept. for the week ended
24, page $1851-1852$.

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


 Curb Exchange perform the functions of the New York stock Exchange odd-lot as well as those of the speciallist.
The number of reports in the various classifications may total more than he number of reports received because, at times, a single report may carry entries in more than one classification.
The following data made available by the SEC shows the proportion of trading on the New York Stock and New York Curb Exchanges done by members for their own account during the weeks ended Sept. 10 and Sept. 17:
stock transactions on the new york stock exchange for ACCOUNT OF MEMBERS* (SHARES)


STOCK TRANSACTIONS ON THE NEW YORK CURB EXCHANGE FOR ACCOUNT OF MEMBERS * (SHARES) Week Ended Sept. 10, 1938

Total for
Week

Total round-lot volume.............................-...- | Week |
| :---: |
| 433,830 |


 18.24

Total_....................................................... 73,152 Dartners, nerm inding spectal partners.
a Shares in members' transactions as per cent of twice total round-lot volume a Shares in members' transsactions as per cent of twice total round-lot volume
In calculating these percentages the total of members' transactions is compared with In calculating these percentages the total of members' transactions is compared with
twice the total round-lot volume on the Exchange for the reason that the total of
隹 twice the total round-lot volume on the Exchange and sales while the Exchange
members' transactions includes both purchases and
volume includes only sales.

Decrease of $\$ 17,287,869$ in Outstanding Brokers' Loans on New York Stock Exchange During SeptemberTotal Sept. 30 Reported at $\$ 524,202,538$-Amount is $\$ 514,917,978$ Below Year Ago
According to the monthly compilation of the New York Stock Exchange, issued Oct. 4, outstanding brokers' loans on the Exchange decreased $\$ 17,287,869$ during September to $\$ 524,202,538$ from the Aug. 31 figure of $\$ 541,490,407$. As compared with Sept. 30, 1937, when the loans outstanding amounted to $\$ 1,039,120,516$, the figure for the end of September, 1938, represents a decrease of $\$ 514,917,978$.

The demand loans outstanding on Sept. 30 decreased below both Aug. 31 and a year ago; time loans, however, were
on Sept. 30 totaled $\$ 484,019,538$, as compared with the Aug. 31 figure of $\$ 508,992,407$ and $\$ 732,505,016$ at the end of September, 1937; time loans at the latest date were reported at $\$ 40,183,000$, ainst $\$ 32,498,000$ and $\$ 306,615,500$, re at $\$ 40,183,000$, spectively, a month and a year ago.

The monthly compilation of the Stock Exchange for Sept. 30, 1938, as issued by the Exchange Oct. 4, follows:
New York Stocik Exchange member total net borrowings on collateral contracted for and carried in New. York as of the close of business Sept. 30 1938, aggregated \$524,202,538.
The detailed tabulation follows:
(1) Net borrowings on collateral from New York
(2) Net borrowings on collateral from private bankers,
brokers, forelgn bank ageneles, or others in the

Demand
THme

Combined total of time and demand borrowings
30,562,500 400,000 Total tace amount of "Government securities" pledged
\$484,019,538
$\$ 40,183,000$ \$524,202,538 22.913,430

The scope of the above compilation is exactly the same as in the loan report issued by the Exchange a month ago
Below we furnish a two-year compilation of the figures:


## Odd-Lot Trading on New York Stock Exchange During

 Week Ended Oct. 1The Securities and Exchange Commission on Oct. 6 made public a summary for the week ended Oct. 1, 1938, of the corrected figures on odd-lot transactions of odd-lot dealers and specialists in stocks, rights and warrants on the New York Stock Exchange, continuing a series of current figures being published weekly by the Commission. The figures for the week ended Sept. 24 were given in these columns of Oct. 1, page 2016.
The data published are based upon reports filed with the Commission by odd-lot dealers and specialists.
ODD-LOT TRANSACTIONS OF ODD-LOT DEALERS AND SPECIALISTS IN STOCKS, RGGHTS AND WARRANTS ON THE NEW YORK STOCK EXCHANGE-WEEK ENDED OCT. 1,1938

| Trade Date | $\begin{aligned} & \text { SALES } \\ & \text { (Customers' Orders to Buy) } \end{aligned}$ |  |  | $\begin{aligned} & \text { PURCHASES } \\ & \text { Customers' Orders to Sell) } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. ord | Shar | Value | No. Or | Shares | Value |
|  | 18 | 522,780 | $\xrightarrow{\text { 317,496,726 }}$ | 21,527 | 1 | s19 |
| Oct. $1 .-. . . \cdots$ | 22,039 | 621,931 | 20,9 | 21,8 | 604,6 | 20,5 |
|  |  |  |  |  |  |  |

Market Value of Listed Stocks on New York Stock Exchange Sept. 30, $\$ 43,526,688,812$, Compared with $\$ 43,526,488,215$ Aug. 31-Classification of Listed Stocks
The New York Stock Exchange announced on Sept. 30 that as of the close of business on Sept. 30, 1938, there were 1,247 stock issues aggregating $1,425,149,279$ shares listed on the New York Stock Exchange with a total market value of $\$ 43,526,688,812$. This compares with 1,247 stock issues aggregating $1,424,900,803$ shares listed on the Exchange Aug. 31, with a total market value of $\$ 43,526,488,215$ and with 1,253 , stock issues aggregating $1,398,144,806$ shares with a market value of $\$ 49,034,032,639$ on Oct. 1, 1937. In making public the Sept. 30 figures the Exchange said:
As of the close of business Sept. 30, 1938, New York Stock Exchange member total net borrowings in New York City on collateral amounted to $\$ 524,202,538$. The ratio of these member total borrowings to the market value of all listed stocks, on this date, was therefore $1.20 \%$. Member borrowings are not broken down to separate those only on listed share collateral from those on other collateral: thus these ratios usually will ex-
ceed the true relationship between borrowings on all listed shares and their market values.
As of Aug. 31, 1938, New York Stock Exchange member total net borrowings in New York City on collateral amounted to $\$ 541,490,408$. The ratio of these member total borrowings to the market value of all listed stocks, on that date, was therefore $1.24 \%$.
In the following table listed stocks are classified by leading industrial groups with the aggregate market value and average price for each:

|  | d-Sept, 30,01938 |  | Aug. 31, 1938 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Market Value | $\left\|\begin{array}{l} \text { Aver. } \\ \text { Price } \end{array}\right\|$ | Market Value | Aver. Price |
|  | ${ }^{8} 875$ |  |  |  |
| Autos and acce | 3,438,075,736 | 29.62 | 3,427,135,748 | 53 |
| ${ }_{6}$ | 951,378,467 | 18.64 | 973,295.721 | 18.98 |
| Building | - ${ }^{\text {5,622,445,622 }}$ |  | 5.510,463,392 | 61.73 30.42 |
| Electrical equipment manufacturing -- | 1.693,920,614 | 43.88 | 1,673,282,280 |  |
| Foods | 2,798,469,289 | 30.62 | 2,834,742,227 | 31.15 |
| Rubber | 405,501,109 | 38.72 | 408,845,193 | 39.04 |
| Farm machin | 644,410,720 | 48.74 | 635,113,978 | 48.03 |
| Amuseme | 314,241,812 | 17.31 | 321,883,318 | 17.74 |
| Laind and real | 32,579,050 | 6.46 | 33,018,804 | 6.55 |
| Machinery and | 1,709,323,174 | 27.17 | 1,725,817,681 | 27.43 |
| Mining (excludins | 1.861,322,120 | 29.53 | 1,827,661,107 | 29.00 |
| Petroleum | 4,877,671,264 | 25.27 | 4,852.925,684 | 25.14 |
| Paper and publish | 356,966,602 | 19.41 | 364,440,216 | 19.82 |
| Retall merchandising | 2,258,489,289 | 30.71 | 2,282,768,564 | 31.04 |
| Ry. oper. \& holding co | 2,861,880,319 | 24.23 | 2,964,348,918 | 25.10 |
| Steel, iron and cok | 2,103,397,597 | 42.38 | 2,093,681,162 | 42.17 |
| Textiles | 229,046,628 | 20.21 | 232,238,452 | 20.49 |
| Gas and electric (0 | 1,949,949,579 | 24.39 | 1,947,221,007 | 24.37 |
| Gas and electric (holding) | 1,109,456,658 | 11.42 | $1,118,358,503$ | 11.52 |
| Communications (cable, tel. \& radio)- | 3,143,857,189 | 83.77 | 3,169,807,667 | 84.46 |
| Miscellaneous utilities | 153,215,744 | 14.46 | 154,835,936 | 14.61 |
| Aviatio | 313,157,940 | 13.58 | 316,379,838 | 13.72 |
| Business and office | 371,363,850 | 32.64 | 379,574,862 | 33.36 |
| Shipping services | 7,137,434 | 3.41 | 7,603,706 | 3.63 |
| Ship operating and | 26,254,655 | 8.73 | 26,887,193 | 8.94 |
| Miscellaneous busin | 98,205,817 | 16.58 | 99,838,822 | 16.86 |
| Leather | 169,973,291 | 24.87 | 164,845,680 | 24.12 |
| Tobacco | 1,586,242,621 | 56.40 | 1,575,731,108 | 56.02 |
| Garments | 28,115,573 | 16.75 | 28,905,150 | 17.22 |
| U. S. companies | 596,050,491 | 18.34 | 598,951,966 | 18.43 |
| Foreign companies (incl. Can. \& Cuba) | 1,152,638,224 | 28 | 1,127,227,697 | 27.66 |
| All listed stocks | 43,526.688,812 | 30.54 | 43,526,488,215 | 30. |

We give below a two-year compilation of the total market value and the average price of stocks listed on the Exchange:

|  | $\begin{aligned} & \text { Maret } \\ & \text { Value } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Average } \\ \text { Price } \end{gathered}\right.$ |  | Market | $\begin{gathered} \text { Averape } \\ \text { Price } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 193 |  |  |  |  |  |
| Sept. | ${ }^{\mathbf{8 5 4 5}, 532,083,004}$ | ${ }_{40.88}{ }^{40.56}$ | Oct. 1. Nov. 1. |  | ${ }_{431.77}^{535}$ |
| Nov. | ${ }^{\text {5 }} 588.507,236,527$ | ${ }_{43.36}^{40}$ | Dec. 1. | 40.716, 032,190 | 28.92 |
| ${ }_{1037}^{\text {Dee. }} 1$ | 60,019,557,197 | 44.26 | 1938 |  |  |
| Jan.-1. | 59,878,127,946 | 44.02 | Feb. 1 | 3f,242,676, |  |
| Feb. | 61,911,871.699 | 45.30 | Mar. | 41,172,861,535 | 28.94 |
| Mar. | ${ }^{62,617,741,160}$ | 45.46 4 4726 | ${ }^{\text {Apr }}$ | 年31,858,4611.871 | ${ }_{2}^{22.32}$ |
| ${ }_{\text {Apr. }}^{\text {Apry }}$ |  | 47.26 41.80 | May |  | 25.15 |
| June | 57,323,818,936 | 41.27 | June 30- | 41,961,875,154 | 29.41 |
| Juy. | $54,882,327,205$ $59,393,594,170$ | 39.21 42.30 | July 30 | $44,784,244,215$ $43,526,488,215$ | 31.38 <br> 30.55 |
| Sept. 1 | 56,623,913,315 | 40.51 | Sept. 30\% | 43,526,688,812 | 30.54 |

Plan for Reorganization of New York Curb Exchange Adopted by Board of Governors-Provides for Salaried President and for Governors Representing Public-SEC Praises Plan-Endorsed by Exchange's Partners Association
The Board of Governors of the New York Curb Exchange adopted a new plan for reorganization of the Exchange on Oct. 4 and will submit it to the membership for approval. This plan, which is the third set of proposals in the matter, (and replaces former recommendations given in these columne Sept. 3, page 1428) provides for a paid President, who is not a member of the Exchange, a non-salaried Chairman of the Board, who is a regular member, and a salaried Treasurer. From the plan of reorganization as adopted by the Board, we quote in part:
To achieve the results sought, your Board believes that certain changes in the form of organization and in the administrative procedure of the Exchange must be made. These changes will accomplish three major objectives:
First: The presence upon the Board of Governors of representatives of the public as well as of all classes of Exchange Membership.
Second: The conduct of Exchange administration by permanent salaried fficers in so far as is consistent with the continuance of member government. Third: The division of the work of the Exchange between Committees by the Exchange
Your Board recommends, accordingly, that the suggestions contained in this report be promptly incorporated by appropriate amendments into the Constitution of the Exchange.

## Board of Governors

To secure broader representation of the interests of the public and of the Exchange comimunity on the Board of Governors, your Board recommends:

First: That the number of governors be 32 .
Second: That the Board be composed of three classes of governors, as follows:
Class A-Fifteen regular members of the Exchange, five of whom should be elected each year by the membership to serve for a term of three years. The Governors within this class should be selected with due consideration for all phases of member business, giving emphasis to those doing business for the public.
Class B-12 non-member office partners of regular member firms, or associate member, or non-member, office partners of associate member firms having their main offices in New York City and doing business for the public, four of whom should be elected each year by the membership to serve for a term of three years. Governors for this classification should be selected with due consideration for the various types of customer business performed.
Class C-Three persons to be nominated by the President and appointed by the Board after each annual election to serve for a term of one year They should be representatives of the public, non-members of the Exchange and not engaged in the securities business.
Third: That the remaining two governors should be the Chairman of the Board and the Rresident of the Eovang
Board by the appointment of a person eligible under the
which the vacancy occurs and that such an appointee should serve only ntil the next annual election.
Fifth: That no governor elected by the membership should serve for more terms of less than three years, for which lapse of an intervening year; that f the creation of a new Board pursuant to this report, should consittute a term.

## officers of the Exchange

This Board recommends that the officers of the Exchange should be: First: A Chairman of the Board-The Chairman should be a regular year. He should serve without salary. He should preside at mon on of the Board of Governors and should be, erfficio a and special committees of the Exchange and a Truste of the Gratuity Fund. He should appoint the Admissions Committee and the Arbitration Committee subject to approval by the Board. The Board of Governors should elect annually a Vice-Chairman to act in the absence of the Chair man. The Vice-Chairman should be a regular member who is a governo of the Exchange.
Second: President of the Exchange-The President should be appointed by the Board and serve at its pleasure. He should divest himself of all other business interests during his incumbency and, if a member of the Exchange should transfer his membership. (Appropriate provision should be made or we o be determined by the Board. The President should be the chief officer and representative of the Exchange. He should be a member of the Board Committees on $A$ to the approval of the Beard Arbitration. He should appoint, subject committees except the Bomb of Governors, the members of all standing man of the Board. The presid ont should be appointed by the Chair remove, subject to the approval of the Board be empowered to appoint and to be in charge of the several divisions of Exanged administrative officer a permanent or temporary basis and to discharge wibject to employ on of the Committee on Finance, such employees or special advisers approva necessary for the efficient operation of the Exchange All silaid officers and employees of the Exchange should be "under the direction of and re sponsible to the President. The President should be responsible to the Board of Governors.
Third: Treasurer of the Exchange-The Treasurer should be a full time salaried officer of the Exchange, without other business interests. He hould be, ex-officio, a member of the Committee on Finance.

## Administration

To accomplish a functional division of Exchange work among em ployees and to allocate greater responsibility to the paid personnel of he Exchange, your Board recommends the creation of four administrativ secretary, except the Department of Administration which charge of the Treasurer
The suggested departments are:
(a) Administration-This department should have charge of the finance and the general operation of the Exchange
(b) Transactions and Quotations-This department should have charg o the mechanical operation of the floor, quotation department and ticke ecording, observances of transactions, floor practices, registration of specia ists, and related matters.
(c) Outside Supervision-This department should have charge of questionnaries, margins, business conduct investigations, firm and member outside omployees, commissions, firm advertising, buy-ins, means of communica ions, secondary distribution and, in general, member and firm activities (d) of the Exchange building.
(d) Securities-This department should have charge of the mechanics of admitting, suspending and removing securities and rulings on delivery and In addition to theses, dividends, due bills and "ex" dates.
In adich to these general divisions, assignments of personnel should work of the Committees on Admissions, Arbitration nd Public Relations.
The creation of such departments will not require changes in the Exchang Constitution. This plan is, therefore, recommended for adoption by the ficers and committees of the Exchange.
Besides an Executive Committee of nine members, various other committees are provided for in the plan, including a general committee on securities of ( 12 members) a general commit tee on outside securities ( 12 members) a general committee on transactions and quotations (12 members) \&c. \&c
In a statement is ued Oct. 4 , the Securities and Exchange Commission praised the. Curb Exchange's plan. The statecommission p
The Board of Governors of the New York Curb Exchange has kindly made available to the Commission a copy of its report to the membership on
The report of the Exchange's Government.
The report of the Governors is a forthright and realistic approach to the problems of the Exchange. It marks a great step forward along the lines n which the Commission has been thinking and acting.
These proposals, if adopted by the membership, will mean that another organization in favor of a public one discarded its private-club type of organization in favor of a public one. Adoption of these proposals wil nabed public institution, rganized along nanaged public institution, organized along sound business We welcome this continuing er governe of the supervision.
We welcome this continuing evidence of the determination and capacity rganization so as better to serve the interests of the improving their specially gratified at the proposal to refashion the the public. We are nd to examine into the possibility of the establishment of of the Exchange or the more adequate protection of customers of brokerage houses
In a letter sent to members of the New York Curb Exchange Partners Association on Oct. 5, Herbert G. Einstein, Chairman of the Board, stated that the plan fulfills all re quisites "toward producing a modern, effective and workable Exchange government" and therefore the Board endorses the report and recommends favorable action.

## National City Bank of New York Finds Trade and Industrial Turnover in Most Lines Well Sustained

 -No Set Back Incident to European Crisis"Under other conditions, the European crisis might have caused a considerable setback in business activity in this

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country," said the National City Bank of New York in its October "Monthly Letter," in which it went on to say, in part:
Up to the present, however, trade and industrial production have shown fewer effects than might have been expected. Business was in an upswing it was moving forward unler good headway, and its momentum has sup ported it against the growing hesitation
Considering the month as a whole, the trade and industrial turnover in most lines has been well sustained, and most of the familiar indexes of business activity are higher than they were a month earlier. The Federal Reserve index of production made almost as good a rise in August as it did in July, the figures for three months being 77 for June, 83 for July, and $88^{\prime}$ for August. According to preliminary data, September will show another though doubtless a smaller increase
Even without the alarms of the past month, irregularities in business were to be expected. The index above quoted shows that the improvement in production, as in the markets, was rapid at the start; and considering隹 the complexities the rise would notion slow down after the firs spurt. In many lines inventory hquidation is stim going on, and buying 1837 is well remembered. The other side of the matter is that a moderate rate of improvement will keep stocks and commitments in good order.
Whether the upward trend is sustained or blocked by the foreign situa tion, the resistance of business to shock and disturbance tends to strengthen confidence. It may be taken as a demonstration of needs for goods and of increusing ability to satisfy them.

Yearly Figures of New York Clearing House Associa-tion-J. H. Perkins Re-elected President-H. E. Ward Heads Clearing House Committee-Total Transactions at $\$ 188,178,223,556$ Below Those of Year Ago
At its annual meeting on Oct. 3 the New York Clearing House Association elected as Chairman of the Clearing House Committee, Harry E. Ward, President of the Irving Trust Co. of New York. As Chairman of the Committee Mr. Ward succeeds Herbert P. Howell, President of the Commercial National Bank \& Trust "Co. Those named to serve with Mr. Ward on the committee are:
H. Donald Campbell, President, Chase National Bank.

Leon Fraser, President, First National Bank.
W. Palen Conway, President, Guaranty Trust Co.
S. Sloan Colt, President, Bankers Trust Co.

James H. Perkins, Chairman of the Board of the National City Bank of New York, has been re-elected President of the Association.

The total clearing house transactions for the year ended Sept. 30,1938 , amounted to $\$ 188,178,223,556$, comparing with $\$ 223,867,307,887$ the previous year. The transactions for the latest year were made up of exchanges of $\$ 163,106$, 983,687 and balances of $\$ 25,071,239,868$. For the year ended Sept. 30, 1937, the exchanges amounted to $\$ 194,891,611,115$, while the balances aggregated $\$ 28,975,696,772$. The following extracts are from the Manager's annual report for the year ending Sept. 30, 1938:

The Clearing House transactions for the year have been as follows
Exchanges............................................................. $163,106,983,687.45$
Total transactions
25,071,239,868.51
The average dally transactions:

Total. $\$ 623,106,700.52$
Total transactions since organization of Clearing House ( 85 years)


## Total

\$8,798,019,362,270.10
Largest exchanges on any one day during the year (June 16, 1938)- $81,088,799,466.77$
Largest balances on any one day during the year (Dec.16, 1937)
$189,431,929.32$ $\begin{array}{ll}\text { Largest balances on any one day during the year (Dee. 16, 1937) } \\ \text { Lations on any one day during the year (Dec. 16, 1937) } & 1,269,431,155,973.64\end{array}$ $\begin{array}{lll}\text { Smallest exchanges on any one day durlng the year (Aug. 8, 1938), } & 214,404,891.10 \\ \text { Smallest balances on any one day during the year (Sept. 8, 1938). } & 48,245,115.75 \\ \text { Smallest transactions on any one day during year (Aug.22, 1938) - } & 269,135,134.91\end{array}$
Largest day's transactions on record. Oct. 31, 1929:
Exchanges 3,853,040,114.48
$378,201,061.08$
Total transactions Largest excenanges, Oct. 31, 1929
Largest balances, Oct. 30, 1929 4,231,241,175.56 Transactions of the Federal Reserve Bank of New York: Deblt exchanges $\qquad$

## es-...-

 redit exchanges3,614,016,493.54
$21,135,433,031.27$ and 12 trust companfes composed of five National banks, two State banks and 12 trust companfes. The Federal Reserve Bank of New York and the Clearing House, making 21 institutions clearing direct.
Clearing House, making 21 institutions clearing direct.
There are three banks and trust companies not members of the Association that make their exchanges through members, in accordance with constitutional provisions.
There are 390 branches of members whose items are cleared through the exchanges, making a total of 414 banks, trust companies and branches using the facilities of the Clearing House.
Ralph Peters Jr., First Vice-President of the Corn Exchange Bank Trust Co., was made Secretary of the Clearing House this week succeeding J. Murray Mitchell, VicePresident of the New York Trust Co. Edward L. Beck has again been designated Manager, while G. Russell Clark continues as Assistant Manager; Charles A. Hanna also continues as Examiner of the Department of Inspection and Examination.
In addition to the Clearing House Committee, members of the other committees named this week are:
Conference Committee-Dunham B. Sherer (Chairman), President, Corn , Chairman or Board, Nitl
mittee, Continental Bank \& Trust Co.; Artemus L. Gates, President, New Yors Trust Co.; Willam Gage Brads Jr., Senior Vice-President, National City Bank.
Nominuting Committee-James G. Blaine (Chairman). Fresident Marine Midland Trust Co.; Frank K. Houston, I'resident, (herrical Lank \& Trust Co., John (.. Traphagen, I'resident, Dank of New York; F. Abbot Goudhue Tresident, Bank of the Manhattan Co.; Carl J. Schnidlapp, Vice-Fresident Chase National Bank.
Commiltet on Aumissums-Louls 8. Brady (Chairman), Vice-President, Bankers Trust Co.; Heury P. Turnbull, Vice-l'resident, Central Hanover Bank \& Trust Co.; J. Ytewart Baker, (hairman of Board, Bank of the Mlanhattan ('o ; E. Chester Gersten, President, Public National Bank \& Trust Co.; Henry S. Sturgis, Vire-I'resident, First National Bank. a

## Current Joint Statement of J. P. Morgan \& Co. and Drexel \& Co. as of Sept. 30 Shows Resources of

 $\$ 500,267,342$According to a joint statement of condition, issued Oct. 3, resources of J. P. Morgan \& Co., New York, and Drexel \& Co., Philadelphia, at the close of the third quarter of 1938 (Sept. 30, 1938), amounted to $\$ \mathbf{5 0 0}, 267,34^{2} .2$. This figure compares with assets of. $\$ 479,869,888$ on June 30 and $\$ 448$. 6066,163 on March 31. In the latest statement-for Sept. 30cash on hand and on deposit in banks is shown at $\$ 127$,486,584 compared with $\$ 90,671,822$ and $\$ 81,570,3 \overline{5} 6$, respec486,084 compared with $\$ 90,671,522$ and $\$ 81,079,306$, respec-
tively, at the two previous dates. Holdings of United tively, at the two previous dates. Holdings of United
States Government securities as at the close on the third States Government securities as at the close on the third
quarter are reported at $\$ 254,900,039$ against $\$ 279.360,143$ June 30 and $\$ 247,451,129$ March 31, while holdings of State and municipal bonds and notes (Sept. 30, 1938) are shown to be $\$ 13,319,866$, in comparison with $\$ 21,785,937$ and $\$ 32$,925,187 at the earlier dates.

Total deposits at the end of the third quarter of 1938 are $\$ 136,317,117$; on June 30 the deposits amounted to $\$ 415,-$ 070,629 , and on March 31, $\$ 388,137,607$. Capital of the two firms remains unchanged at $\$ 25,000,000$; surplus and partners' balances are now reported at $\$ 18,599,815$, compared partners' balances are now reported at $\$ 18,599,815$, co
with $\$ 18,0525,712$ June 30 and $\$ 21,733,677$ March 31 .

Los Angeles Clearing House Warns that Warrants Under California Pension Plan are Not Legal
Tender and Cannot Be Accepted by Banks
A resolution declaring that the so-called warrants issued under the $\$ 30-\mathrm{a}$ week California Pension Plan are unacceptable by banks in the Los Angeles Clearing House Association was adopted by the latter on Sept. 28.

The Los Angeles "Times" states that President V. H. Rossetti, of the Clearing House in reporting this said that the Association banks expressed their approval of a statement recently issued by the California Bankers* Association against the plan and declared:
Member banks of the clearing house are deeply sympathetic with any soundly financed plan for the support of the elderly needy but they are vigorously opposed to such a plan as the $\$ 30$ every Thursday now proposed on the ground that it is unworkable and doomed to failure and destined to bring heartache and disillusionment to the very persons it proposes to aid
The banks reaffirm the statement that they cannot accept the so-called warrants for deposit since they are without value until 52 2-cent stamps are attached to each $\$ 1$ warrant.
Though called pension warrants of the State they are not in reality warrants and must be clearly differentiated from normal warrants issued by the state or subdivisions.

Not Legal Tender
These so-called warrants are not and cannot be made legal tender. For the same reasons that they are unacceptable for deposit they cannot be accepted for purchase as investments nor can they be used as collateral for loans.
The Clearinghouse Association wishes to go on record positively and emphatically to the effect that its members cannot and will not handle the warrants elther as agents for their disbursement or for the sale of stamps as provided in the proposed measure but-far more important-that they cannot and will not accept them for deposit, investment or as collateral for loans.

Warning that its members will not be able to accept as money any warrants issued under the $\$ 30$-every-Thursday proposal, was issued by the California Bankers' Association on Sept. 14.

Formation of New Investment Banking Company to Be Known as Union Securities Corp.-Tri-Continental Corp, and Selected Industries, Inc. Form Organization Engage in Origination, Underwriting and Distribution of Securities
Projecting a more active role for investment companies in the investment banking field, Tri-Continental Corp. and Selected Industries, Inc., on Oct. 5, announced their joint participation in the organization of a new corporation under the laws of Maryland to engage in the origination, underwriting, and distribution of securities. The new company, which is known as "Union Securities Corp.," has a subscribed capital of $\$ 5,000,000$, of which $20 \%$, or $\$ 1,000,000$, in cash, has been paid in, with the balance subject to call at any time within five years. The subscriptions to capital were made by Tri-Continental Corp. and Selected Industries, Inc., in equal shares. Regarding the new formation it was stated:
In entering the investment banking field through this joint enterprise, the two investing companies are following a precedent established by the larger British investment trusts, which have for years been actively engaged in the flotation of new security issues. In this country, by contrast, investment companies have limited the scope of their activities primarily to investment in securities originated and distributed by others.
Formation of the new company follows expressions of opinio
to time, both in Wall Street and Washington, of the need for por time

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additional resources for the investment banking business and of the desirability of making the large aggregations of capital held by the investment companies of the country a
Both Tri-Continental and Selected Industries have in the past taken occasional sub-participations in of the new the expansion of these activities and the taking of primary positions in underwriting syndicates.

The officers of the new corporation are Earle Bailie, Chairman of the Board; Francis F.. Randolph, President; Joseph H. King, Vice-President; William J. Keary, Vice-President; George M. Hopfenbeck, Secretary and Treasurer; and George R. Wadsworth, Assistant Secretary and Assistant Treasurer. Messrs. Bailie and Randolph, and Henry C. Breck and Cyril J. C. Quinn, who are directors of Tri-Continental Corp. and Selected Incustries, Inc., and who are also partners of the long-established investment banking house of J. \& W. Seligman \& Co., will serve as four of the six Directors of the new corporation, the remaining Directors being Thurston $\mathbf{P}$. Blodgett and Joseph H. King. As at Sept. 30, 1938, TriContinental had gross assets of over $\$ 34,000,000$, and Selected Industries, Inc., has assets of over $\$ 34,000,000$, and selected new corporation it is stated plans to pursue a conservative course in the underwriting field. It will maintain offices at 54 Wall St., New York, and will have representatives in a number of cities in the East.
$\$ 88,136,900$ Placed in Home Mortgages During July by Savings, Building and Loan Associations
Supplying 39,900 families with loans to build, buy repair or refinance homes in July, the savings, building and loan associations placed $\$ 88,136,000$ in home mortgages, the United States Building and Loan League estimated on Sept. 10. One out of every four and a half borrowing families got the money to bnild a new house, and $31.5 \%$ of the funds disbursed were for this purpose. The League's announcement further stated:
E. O. Baltz, Washington, president of the League, indicates that borrowing for new construction was, for the first time since recovery began four years ago, the most important component of the savings, building and loan volume of lending. This month it even became more important as a reason for borrowing than the purchase of a home already built, accounting for $31.5 \%$ of all loans, while home purchase accounted fo only 29.9.
The decrease in volume of money lent by the associations, as compared with June, was less than for the corresponding period last year, stopping at a fall-off of a little less than $8 \%$, whereas a year ago the decline was 10.2, ushering in the recession period. Mr. Baltz observes that the volume of construction loans this month is the second highest lending held up better than it did beason why the associations tota lending held up better than. it did between these two months last year. homes costing $\$ 4,000$ or less were included in the new buildings financed homes costing $\$ 4,000$ or less were included in the new buildings financed oy savings, building and loan associations than those of any other price
range. This is in line with a recent observation by the tion of Real Estate Boards that the house with an under $\$ 4,000$ building cost accounted for a fourth of this year's dwelling construction in $58 \%$ of all the cities of the country. Since these cities are mostly those out of the metropolitan group, Mr. Baltz points out, the part played by savings, building and loan associations in financing them is all the more obvious. Fully as much of the savings and loan financing takes place in smaller cities and towns as in the great population centers and their satellite areas, This in contrast with the great bulk of Federal Housing Administration irsured mortgage loans, which according to the Housing Administration's last report, were $70 \%$ in metropolitan areas last year The average new home loan insured by the FHA was $\$ 4,677$ in 1937, as compared with the building and loan average of $\$ 3,300$ for the year.
Thus, the traditional role of the savings and loan institutions is being maintained in financing the smallest homes which people undertake to own.

The League's analysis of July loans according to purpose and the percent of the total loaned on each account follows:
New construction___-...........
New construction___-...........
Repair and
Repair and

Estimoted Loans Made by All
Assactottons in the United States

Total.
 $827,711,500$
$\mathbf{5}, 990,900$
$\mathbf{2 8}, 360$ $5,990,900$
$26,360,200$ $26,360,2000$
$18,504,000$
\$88,136,900

FHLBB Reports Federal Savings and Loan Associations in United States Totaled 1,361 on Sept. 15 with Assets of $\$ 1,238,000,000$
Federal savings and loan associations in the country totaled 1,361 on Sept. 15, an increase of 13 since July 31 , it was announced Sept, 24 by the Federal Home Loan Bank Board. Assets of these Federal-chartered thrift and homefinancing institutions aggregate $\$ 1,238,000,000$. Of the total number of associations, the Board said, 720 were total number of associations, the Board said, 720 were to Federal charter, and 641 have been newly organized as Federals. The converted associations hare by far the larger part of the total assets, the figure being approximately $\$ 927,000,000$.

## Havana (Cuba) Branch of Federal Reserve Bank of

 Atlanta ClosedThe Havana, Cuba, branch of the Federal Reserve Bank of Atlanta was closed on Sept. 30 upon recommendation of the Directors of the Atlanta bank, it is learned from a wireless dispatch of Sept. 30 to the New York "Times." It was stated in Washington, the paper added, that the only reason for closing the branch was that it had been operating at a loss for some time since nearly all transactions involving
currency are now handled by New York branch banks and local Havana banks. The branch bank was established in 1923 for the convenience of United States banks.

Tenders of $\$ 455,786,000$ Received to Offering of $\$ 100$,000,000 of 91 -Day Treasury Bills Dated Oct. 5-$\$ 100,125,000$ Accepted at Average Rate of $0.032 \%$
A total of $\$ 455,786,000$ was tendered to the offering of $\$ 100,000,000$, or thereabouts, of 91 -day Treasury bills dated Oct. 5 and maturing Jan. 4, 1939, it was announced Oct. 3 by Secretary of the Treasury Henry Morgenthau Jr. Of this amount, Secretary Morgenthau said, $\$ 100,125,000$ was accepted at an average rate of $0.032 \%$
The tenders to the offering of Treasury bills were received at the Federal Reserve banks and the branches thereof up to 2 p. m., Eastern Standard Time, Oct. 3. Reference to the offering appeared in our issue of Oct. 1, page 2018. The following regarding the accepted bids to the offering is from Secretary Morgenthau's announcement of Oct. 3:
Total, applied for $\$ 455,786,000 \quad$ Total accepted, $\$ 100,125,000$ Hick
${ }_{99.992} 99.9$ equivalent rate approximately $0.040 \%$
A verage price 99.992 equivalent rate approximately $0.032 \%$
$(53 \%$ of the amount bid for at the low price was accepted)
Treasury Department Statement Showing Amount of Government Securities Held as Investment in Trust Funds
Figures showing the amount of Government securities held in governmental trust accounts and by governmental agencies and corporations as of Aug. 31 were made available on Sept. 30 by Secretary of the Treasury Morgenthau. This is the seventh of a new series of monthly reports issued by the Treasury Department. The previous statement was given in our issue of Sept. 17, page 1712. The present state-ment-as of Aug. 31-shows a total of $\$ 4,761,610,000$ of securities held as investments in trust funds and in accounts of governmental agencies, of which $\$ 4,447,119,000$ were Government securities, $\$ 269,802,000$ Government-guar anteed securities, and $\$ 44,689,000$ other securities. The statement in full is given below:
SECURITIES HELD AS INVESTMENTS IN TRUST FUNDS AND IN ACCOUNTS
AGENCIES

| Fund or Apency | Government Securities | Government- <br> Guaranteed Secutities | Other Securities * |
| :---: | :---: | :---: | :---: |
| At | \% ${ }^{\text {S }}$ |  | 8 |
| Postal Savings System_...-.-........- | 938,521,000 | 166,834,000 |  |
| Federal Deposit Insurance Corporation.. Individual Indian trust funds. | $369,094,000$ $42,462,000$ | 0 | ,000 |
| Mutual mortsage insurance |  |  |  |
| housing insurance fund | 19,686,000 |  |  |
| Federal Savings \& Loan Insu | 10,015,000 | 102,787,000 |  |
| ivil service retirement and |  |  |  |
| U. S. Government life Insurance fund (1) | 767,2×2,000 |  | 42,067,000 |
| D. C. teachers' retirement fund (2) | 5,536,000 | 95,000 | 1,965,000 |
| Allen property custodian fun | $30,710,000$ |  |  |
| Panama Canal zone funds (1) | 1,850,000 | 5,000 | 290,000 |
| General Post fund, veterans' administration. |  |  |  |
| Library of Congress trust fund (2) | 1,000 |  | 291,0c0 |
| D. C. workmen's compensation fund (1). | 10,000 |  | 11,000 |
| Longshoreman's \& harbor workers' compensation fund (1) .............. $3 / 8$.... |  | 10,000 | 43,000 |
| German special deposit accou | 3,957,000 |  |  |
| National Institute of Health gift fu | 83,000 |  |  |
| Comptroller of the Currency employees retirement fund | 0 |  |  |
| Pershing Hall Memorial fund | 198,000 |  |  |
| National Park trust fund (2) | 12,000 |  |  |
| Ainsworth Library fund, Walter Reed general hospital. |  |  |  |
| District of Columbla water fund | 736,000 |  |  |
| Unemployment trust fund | 981,000,000 |  |  |
| Railroad retirement accou | 69,700,000 |  |  |
| Old-age reserve account | 733,300,000 |  |  |
| Foreign service retirement \& fund | $\because 3,626,000$ |  |  |
| Canal zone retirement and disability |  |  |  |
| fund (1)--- | 4,102,000 |  |  |
| Adjusted service certificate | 24,300,000 |  |  |
| Alaska railroad retirement \& disability fund. |  |  |  |
| Totals | 1,447,119,000 | 269,802,000 | 44,689,000 |
| Federal Farm Mortgag |  |  | 762,705,000 |
| Federal Land banks. | 60,105,000 |  |  |
| Federal Intermediate | 64,935,000 | 9,000,000 |  |
| Banks for cooneratives_ | 64,236,000 | 23,995,000 | $8,525,000$ 25,967000 |
| Production Credit corporation | 5,129,000 |  |  |
| Production Credit assoclation Joint Stock Land banks | $\begin{aligned} & 1,845,000 \\ & 2,055,000 \end{aligned}$ | $11,028,000$ $8,897,00 \mathrm{C}$ | $\begin{array}{r} 75,293,000 \\ 25,000 \end{array}$ |
| Federal Home Loan ban | 25,426,000 | 9,982,000 |  |
| Home Owners' Loan Corpora | 1,100,000 |  |  |
| Reconstruction Finance Corpo | $48,020,000$ |  |  |
| land Waterways Corporat | 3,487,000 |  |  |
| . S. Spruce Production Corpor | 125,000 |  |  |
| S. Housing Authority | 250,000 |  |  |
| Total | $27^{8.713 .00 \%}$ | 7 7.533 0 n | 872,455,000 |

Note-All trust funds may be invested in Government and Goverament-zuaranteed
securities and securities, and certain funds may also be invested in additional securitles as in-
dicated: (1) In Federal farm loan bonds: (2) no limitations. dicated: (1) In Federal farm loan bonds: (2) no limitations. *anks debentures. ${ }^{*}$ * Latest fizures avallable.

## New Offering of $\$ 100,000,000$ of 90 -Day Treasury Bills-

 To be Dated Oct. 13, 1938Tenders were invited on Oct. 6 by Secretary of the Treasury Henry Morgenthau Jr. to a new offering of $\$ 100,000,000$, or thereabouts, of 90 -day Treasury bills, to be sold on a discount basis to the highest bidders. The bids will be received at the Federal Reserve banks, or the branches thereof, up to 2 p.m., Eastern Standard Time, Oct. 10, but not at the Treasury Department, Washington.

The new bills will be dated Oct. 13, 1938, and will mature on Jan. 11, 1939; on the maturity date the face amount of the bills will be payable without interest. There is a maturity of similar securities on Oct. 13 in amount of $\$ 100,214,000$. In his announcement of Oct. 6, bearing on the new offering of Treasury bills, Secretary Morgenthau said:
They (the bills) will be issued in bearer form only, and in amounts or denominations of $\$ 1,000, \$ 10,000, \$ 100,000, \$ 500,000$, and $\$ 1,000,000$ (maturity value).
No tender for an amount less than $\$ 1,000$ will be considered. Each on the basis of 100 with of $\$ 1,000$. The price offered must be expressed Fractions must not be used.
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of $10 \%$ of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated bank or trust company.
Immediately after the closing hour for receipt of tenders on Oct. 10, 1938, all tenders received at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the or to mount applied for and his action in any such respect shall be fins that the ubmitting tenders will be adivised of the acceptance or refection thereo Payment at the price offered for Treasury bills allotted must be made at the Federal Reserve Banks in cash or other immediately ayailable punds on Oct. 13, 1938
The Treasury bills will be exempt, as to principal and interest, and ny gain from the sale or other disposition thereof will also be exempt, from alt taxation, except estate and inheritance taxes. (Attention is invited to gift tax.) No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its possessions.
J. F. Brennan Appointed Manager of Night Branch of Stock Clearing Corporation of New York Stock Exchange - P. W. Neway Named First Assistant Manager
The New York Stock Exchange announced on Oct. 5 that Joseph F. Brennan has been appointed Manager of the Night Branch of the Stock Clearing Corporation, and Percy W. Neway, First Assistant Manager. Both Mr. Brennan and Mr. Neway have been employed by the Stock Clearing Corporation since 1915. Mr. Brennan was appointed Assistant Manager of the Night Branch in 1929, and Assistant Secretary of the Stock Clearing Corporation in May of Secretary
this year.

## Five Elected to Membership in New York State Chamber

 of CommerceAt the monthly meeting of the New York State Chamber of Commerce, held on Oct. 6, the following were elected to membership:
James R. Hobbins, Vice-President. Anaconda Copper Mining Co. Harry M. Hooker, President, Hooker Electrochemical Co.
Eugene B. Martens, of the Boro Offset Corp.
William J. Schieffelin, Jr., President, Schieffelin \& Co.
Stanley Simon, of Bristol \& Willett.

Capital Continued to Flow Out of United States in Second Quarter of 1938, Treasury Report RevealsRate of Loss to Countries Abroad was Sharply Reduced from Last Fall, However
Capital funds flowed out of the United States to foreign countries beginning last fall, and continuing through the second quarter of 1938, it was revealed on Sept. 30 with the publication of the Treasury's quarterly statement of foreign capital movements. Treasury figures showed that the outward movement of capital attributable to the business recession in the United States continued over many months but that war fears in Europe this summer reversed the flow The Federal Reserve Board reported that in the five weeks ended Sept. 21, capital flowed into the United States at the ended Sept. 21, capital flowed into the United
rate of $\$ 100,000,000$ weekly, a new high record.

The net capital exodus in the final quarter of 1937 averaged $\$ 40,000,000$ weekly, but dropped to an average of $\$ 17,000,-$ 000 weekly in the first quarter of this year and to about $\$ 14,000,000$ weekly in the second quarter.
The net loss of capitai in the second quarter of 1938 through the withdrawals of short-term banking funds was \$194,664,000 , while the total net loss of capital in this quarter was only $\$ 171,504,000$. The difference resulted from net gains owing to brokerage balances and security transactions. The net gain through brokerage balances was $\$ 4,229,000$ in the second quarter, and that from security transactions was $\$ 29,531,000$.

Foreign purchases of domestic securities totaled \$191,174,000 in the second quarter and foreign sales of such securities were $\$ 186,221,000$. The difference between total foreign purchases of all securities and total foreign sales of all securities resulted in net foreign purchases of all securities amounting to $\$ 29,531,000$ for the second quarter.

The tables below, reprinted from the Treasury report show the results of the capital movement on a weekly basis during the second quarter of 1938 :

TABLE A-NET CAPITAL MOVEMENT BETWEEN THE UNITED STATES AND FOREIGN COUNTRIES-GRAND TOTALS, WEEKLY AND COND QUARTER OF 1938
In thousands of dollars. Capital inflow or capital outilow $(-)$ ]


## Financial Chronicle

Upturn in 1939 Reportedly Foreseen by President Roosevelt, if Business Will End "Saber-Rattling" According to Spokesman for President-Unreasonable to Believe Business Men Would Circulate Ideas Harmful to Industry, Says Charles R. Hook of N. A. M.
A spokesman for President Roosevelt was represented as telling newspaper men, at Hyde Park, N. Y. on Oct. 4, that the President believes there is an analogy between the recent European crisis and American industrial problems. The President was represented as anticipating a good year in 1939 business, if labor, business and Government will stop "rattling the industrial saber" at one another, and if prices can be kept from "going through the roof" in some instances, and can be kept above the cost of production in other instances. A statement in which he said that "there is to be no rattling of any industrial saber so far as the Nation's manufacturers are concerned," was made on Oct. 5 by Charles R. Hook, President of the National Association of Manufacturers, in commenting on the Hyde Park representations. Mr. Hook stated that "the manufacturers are extremely eager for a furthering of a more cooperative attitude among leaders of Góvernment, labor, industry, agriculture and other groups in order to help a business recovery get under way.'

In describing what purported to be Mr. Roosevelt's views on the subject, United Press advices of Oct. 4 from Hyde Park, N. Y., said in part:
His associates said he believed that industry could digest with benefit
the lesson learned by Europe in the past two weeks and in the interest of the lesson learned by Europe in the past two weeks and, in the interest of harmonious relarionship, cease from names.
He was convinced also, they added, that labor should cease its internestrife and the Government, business and labor should sit around the conference table with a view toward tranquil solution of mutual problems.
They made it clear that the President is optimistic about the country's general business outlook and is confident that the upturn will be sustained and a greater volume of business seen in coming months.
A spirit of cooperation, he believed, would help consolidate business gains. The representation of the President's attitude was viewed by White House observers as a gesture of peace to end Administration-industrial sharpshooting in the hope that an accord might be reached by Government, The Presiden
The President feels, it was said, that the time has come for:

1. Cessation of labor bickering and a halt to "name-calling."
2. Sheathing ha the in- industrial
dustrord so that the country can have in 2. Sheathing of the industrial sword so that the country can have in-
dustial peace instead oo war between industry and the Government.
3. An end to extravagant statements, misrepresentation of Government
 ng up of bogies before the eyes of business and industry
Regarding "bogies," Roosevelt's associates pointed to reports which they said were efforts to make it appear that the Administration was de-
termined to create T. V. A enterprises throughout the United States termined to create T. V. A. enterprises throughout the United States; that it was impossible for private utilities to raise money for new power
plants and expansion of present facilities; that the Government tax burden was mounting steadily.
On the economic front, they said, the President believes that merchandise shelves are in sore need of replacement all over the land and that the demand by consumers, while off from a year ago, is not as weak as some reports would indicate to the average person.
Mr. Roosevelt, his friends said, was desirous that in the business advance that prices be maintained at a sensible level and that they not go through the roof, although he took the position that the prices for wheat and cotton were too low and that their levels should be raised in order to return a profit to the producer.
In his survey of the business picture it was reported that Mr. Roosevelt pointed significantly to pump-priming activities of the Federal Government as an accelerating agent, the maximum effect of which he does nof belleve will be felt until next spring.
Mr. Roosevelt also was said to be considerably cheered by the upturn in employment figures which he regards as exceeding the normal seasonal rends
In addition to the extracts above, Mr. Hook in his statement Oct. 5 also said:
The manufacturers of this country have a few major objectives which many people do not seem to understand. First, industrialists want to see a sound business recovery so that there will be plenty of jobs. In-
dustry's own welfare depends on prosperous workers. Industry wants to see a higher income for every family so that every family can afford to buy more of the products and services of industry. Industry does not want to see runaway prices, for the simple reason that the average family can and will buy more goods if prices are moderate.
The majority of manufacturers believe that business is likely to show improvement in the next few months. They want to do what they can to make this expected rise continue as long as possible and on a sound basis. To help this recovery along, every group in this country can help. Manufacturers, farm leaders and labor leaders, by using tolerance and patience and the utmost uinderstanding of each other's problems, can do much to promote industrial peace and progress, which are essential to real recovery.
Political leaders can help along similar lines. Industry is a highly comPolitical leaders can help along similar lines. Industry is a highly com-
plicated mechanism and business confidence is easily disturbed. Business plicated mechanism and business confidence is easily disturbed. Business
men and investors have been worried by fears of excessive regulation and axation.
Business men have felt the need for a calm review and careful revision of some of the emergency legislation of the past few years. Such revision can be made without destroying desirable social objectives or weakening any public safeguards. Sound revision, in the interest of real recovery, can be made in a spirit of cooperation.
showing definite gains in many quarters.
It is unreasonable to believe that business men would circulate ideas or rumors which would be harmful to business. It would be like a man who took a slow poison. Business men by nature are optimists, otherwise they would not take the risk of their money and energy in hope of making a groups and is weakened when it is too much scolded and threatened.
With encouragement from leaders in public life, business optimism would rise rapidly. And there is every reason for labor leaders to want to effect industrial harmony and expansion for the benefit of the "people on the pay" rolls and those who might be added to the payrolls.

President Roosevelt Authorizes Expenditure of $\$ 11$;000,000 for New England Flood Control Projects This Fiscal Year-New England Governors Assert Stand Against State Surrender of Jurisdiction
President Roosevelt, in a telegram on Oct. 4 to Harry Hopkins, Works Progress Administrator, authorized additional expenditures of $\$ 11,000,000$ for New England flood control projects, and also approved plans of procedure designed by army engineers and others. The ultimate cost of these projects will be $\$ 28,630,000$. Mr. Roosevelt also emphasized, at the suggestion of Norman H. Davis, Chairman of the American Red Cross, that Federal rehabilitation programs in the New England area did not reduce the need for public contributions to the organization's relief fund. He explained that an erroneous impression had developed that the Federal Government had taken over the full burden of the relief load.
The President's statements were given in greater detail in the following dispatch of Oct. 4 from Hyde Park, N. Y., in the following dispatch" of
In explanation of the Government's activities in the storm area, the President said that varicus Federal agencies were cooperating with State and local authorities in the work of rehabilitating physical needs of communities affected by the hurricane and flood conditions. The Red Cross had shouldered the task of rehabililating families without credit resources
of their own, he of their own, he said.

Scope of the Program
President Rooseyelt's authorization of a beginning on flood control projects was contained in a telegram to Harry L. Hopkins, Works Progress Administrator, expressing his approval of plans submitted by Mr. Hopkins, Brigadier-General John J. Kingman, acting chief of Army Engineers, a Upon receipt of the joint ingort, the President terer Commission.
Up follows : as follows :
"I approve the recommendations and plans set forth in the fointreport submitted
todiy by you, the Acting CChiet of Army Englineers and the Acting Chairman of the
Fedderal Powe Comel today by you, the Acting Chiet of Army Engineers and the Acting Chairman of the
Federal Power Commission. YYou are authorizized to do dvise General Kingman and Mr. Seave of my approval
and to request the Acting Director of the Budget to worlz out the alloraticn of tundg and to request the Acting Director of the Budget to work out the alloraticn of tunds
wisch will be needed prior to July 1, 1939, with officials of the War Department: Whorks Progress Administration and Pubirc Works Administration,"
Governors of New England States indicated on Oct. 6 that despite the protection desired in flood control projects, they were insistent in the matter of retaining State power rights. Quoting Governor Aiken of Vermont as stating on Oct. 5 that Vermont was ready to cooperate with the Federal Government on any plan that did not require "the surrender of the ownership and jurisdiction over natural resources," a Montpelier, Vt., dispatch to the New York "Times" added, in part:
Pointing out that the hurricane last month indicated a need of the construction of reservoirs and dikes to hold back small streams, the Governor, suggested that the Government plan for
accordingly and on "a non-political basis."
The Governor's announcement was interpreted here as a stand against the taking over of flood control completely by the Federal Government with a view to the development of Government-controlled power.
The $\$ 11,000,000$ flood control program, recently submitted by President Roosevelt for the protection of New England, includes the construction of a dam at Union Village to hold back a branch of the Connecticut River. With Massachusetts, New Hampshire and Connecticut, Vermont has an agreement for taking over and paying for lands to be used for flood
control under the jurisdiction of the States, rather than the Federal Government.
From Associated Press accounts from Montpelier we quote:

At Concord, N. H., Governor Francis P. Murphy said New Hampshire wanted the dams provided in the Presidential allocation, but would fight wanted the dams provided in the Presidential allocation, but would fight
"to the bitter end" if the Federal Government demanded water power "to the bitter end" if the Federal
rights in return for their construetion.
"This issue is too fundamental to give way upon," he said. "Muc
we need these protective dams, we cannot sell pour inherent rights,"
we need these protective dams, we cannot sell our inherent rights,"
Flood control legislation voted by the last Congress gives the Federal Government power to seize land by condemnation proceedings if necessary for the project.

President Roosevelt Urges Peace Between A. F. of L. and CIO-Sends Message to William Green as Federation Holds Annual Convention-President Green Holds NLRB "Biased"
An urgent appeal for peace between rival labor factions in the American Federation of Labor and the Committee for Industrial Organization was made Oct. 4 by President Roosevelt, in a message to the 58th annual convention of the Federation at Houston, Texas. On the preceding day, when the convention opened, William Green, A. F. of L. President, assailed John L. Lewis and the CIO. He warned against further attempts by the Government to regulate the lives of the workers.
The text of President Roosevelt's message, addressed to Mr. Green, follows:
My Dear President Green:
Will you be good enough to extend my warm greetings to those who attend the 58th annual convention of the A. F. of L. I wish much that I could accept your very kind invitation to the convention, but
critical days Houston is, for me, a little too far from Washington
During your lifetime and mine a vast improvement in the conditions of labor and the pay of labor in many occupations in most parts of the country has been brought about. This has come about largely through the efforts of organized labor. But much still remains to be done.
Collective bargaining is one of the most useful devices for fair and constructive human relations and collective bargaining in the industrial field presupposes some kind of organization of employees to conduct their part of such bargaining.
I hope you will give attention to the matter which I am always concerned about, namely, finding ways for steady employment of labor and
increasing the annual purchasing power. It is what a worker earns for himself and his family in the course of a year which is important, not only for his own economic plan for his life, but for the economic life of the nation, classification of and there are millions of Americans who the general classification of labor, there are millions
inadequate pay or over-long hours, or both.

- Because for more than a quarter of a century 1 have had so many as sociations and friendships with officers of the A. F, of L, and of the international unions which it represents, I venture to express the hope that the convention will leave open every possible door of access to peace and progress in the affairs of organized labor in the United States.
If leaders of organized labor can make and keep the peace between various opinions and factions within the labor group itself, it will vastly increase the prestige of labor with the country and prevent the reaction which otherwise is bound to injure the workers themselves.
I commend to all representatives of labor and management the reading of the report on relations between employers and employees in England and in Sweden, which has been made by a number of prominent Americans during the past summer. The outstanding feature of this report is that in both countries cooperation, compromise and labor peace seem to be the ule rather than the exception.
I hope the Federation will have a highly successful convention and that you will ever keep before you the American ideals of greater social and

Very sincerely yours,
FRANKLIN D. ROOSEVELT.
It may be noted here that the report on labor-employer elations in Sweden was given in our Oct. 1 issue, page 2026.
United Press advices of Oct. 3 from Houston outlined in part the proceedings at the opening session of the A. F. of L. convention as follows:
Opening the Federation's 58th annual convention in Sam Houston Coliseum, Green charged that the National Labor Relations Board is "blased" and is an "ally of the CIO." He promised that a fight would be waged in the next Congress not only to amend the Wagner Act, under Vitrolic in his criticism of the CIO and the Board. Mr. Gre agency, remely concillatory toward industry and the Board. Mr. Green was exceptance of the principle of private ownership of business and the right of management to earn a fair return on its investment.
He invited industry in'turn to accept the Federation's "well-developed, modern philosophy" of the right of workers to bargain collectively and earn a decent wage.
" "We want to be free," Mr: Green said. "We ask only that the Wagner Act be administered by a fair not a biased group. We serve warning that we will go before Congress this winter and demand that changes be made. n this law and in the personnel of the Board which administers it. As conditions are today, the NLRB is an ally of the CIO. We won't stand for that."
"American labor will not tolerave governmental control-governmental dictation," be said.
Three of 81 resolutions introduced 30 days prior to the convention, as required by the Federation's constitution mentions the labor feud. One called for "less antagonism" between the two factions, cautioning that "in anion there is strength." Another urges the A. F. of L. executive council to egin new peace talks with the CIO
The third, offered by the Hotel and Restaurant Employes' International Aliance and Bartenders' International League, attacks the Federation for
President William Green in calling for changes in the Wagner Act, advocated a 30-hour week in industry and said the workers would fight to the end against Government control over their economic lives.
At its session on Oct. 6 the Federation, acceding to a plea by President Green voted unanimously today to seat the delegates of the International Typographical Union, one of the oldest affiliates of the A. F. of L. Associated Press advices from Houston Oct. 6 said:
The action served to keep the I. T. U. and its 80,000 members in the Federation's ranks on probation for another six months until the printer's union decides by referendum whether to pay a special assessment levied by the A. F. of L. a year ago to combat the C. I. O.'s industrial union drive. The Federation leader said the newly elected officers of the 1. T. U., ncluding its President, Claude G. Baker, were hopeful that the I. T. U.
membership, in the next six months, would overthrow two previous decislons not to pay the special assessment of $1 \%$ per member per month.
Mr . Baker also pleaded with the convention to retain the union until the nembership has a chance to act by referendum,
Daniel Tobin, President of the Teamsters Union, said that if the printers' delegation was seated "it must be understood that the door is not open to other organizations to do likewise."

United States in Note to Premier Mussolini Asks that He Reconsider Decrees Against American Jews in Italy
Reconsideration by Premier Mussolini of Italy of his decrees against American Jews in Italy, has been asked by the United States Government in a note (released yesterday (Oct. 7) by the State Department at Washington) which Ambassador William Phillips presented on Oct. 5 at Rome. The United States in its note points out that it accords Italians "the full protection of our laws with respect to their persons and property" and in referring to the Italian restrictions on Jews from abroad says:
I have the honor to inform Your Excellency that I have been instructed by my Government to bring the following matter to your attention.
The Official Gazette of Sept. 12, 1938 published the text of Decree-Law No. 1381 which provides among other things that from the date of publication foreigners both of whose parents are of the Jewish race are forbidden to fix their permanent residence in the Kingdom, in Libya, and in the Aegan race who at the date of publication residing within the King of the Jewish race who at the date of publication residing within the Kingdom, Libya, Jan. 1, 1919 must leave Italian territory within six months from the date of publication.
Expulsion after application of penalties from Italian territory is provided for non-compliance with the above obligation. It is further provided that
controversy which may arise in the application of the Decree-law shall be settled case by case by decree of the Minister of Interior.
The official gazetre of Sept. 13, 1938, published a decree law No. 1390 whereby all persons both of whose parents are of the Jewish race are barred from the teaching profession in general and from admission to all schools and institutions of learning recognized by the State.
Wh Ile treaty of commerce and navigation bet ween the United States and Italy of 1871 which contained provisions for establishnient and residences, bas been abrogated, nevertheless Italians who ha ve been properiy are accorded the full protection of our laws with respect to their persone and property.
In general they may freely engage in private business, trade, or occupation; they also enjoy religious freedom, and there is no discrimination either on the ground of race or creed.
My Government believes therefore that upon further consideration the Italian Government will decide that American citizens lawfully residing in Italy will not be discriminated against on account of race or creed and that they will not be subjected to provision of the nature of those embodied in the decree-laws in question.

United States Supreme Court Opens 1938-39 Term-- Pays Tribute to Late Justice Cardozo-Vacant Seat Will Probably Not Be Filled by President Roosevelt Uatil January-Argument on TVA Case Postponed to Nov. 14
Eight Justices of the United States Supreme Court met on Oct. 3 to open their new 1938-39 term. The ninth seat, formerly held by the late Justice Benjamin Cardozo, will remain vacant until the President chooses a successor. This is not expected to be until January, after Congress convenes.
In opening the new term, the Court paid a eulogy to Justice Cardozo, and then adjourned until next Monday (Oct. tice Cardozo, and then adjourned until next Monday (Oct.
10). The death of Justice Cardozo on July 9 was noted in. our July 16 issue, page 365 . In reporting the tribute to Justice Cardozo, and other Court proceedings, a Washington dispatch of Oct, 3 to the New York "Times", said:
"His erudition, acumen and technical skill, combined with a philosophic outlook and a passion for justice, made him an ideal judge," the Chief Justice said of Justice Cardozo, "and the wide range of his cultural interests, his modesty and personal charm made fellowship with him a most precious privilege.
"With deep sorrow at our loss, we turn to our work with a fresh inspira-" tion as we contemplate his devotion to the highest standards of the bench," Seven of the justices were present at the opening session. Justice McReynolds was absent, but he seldom appears for a routine occasion or unless he has an opinion to deliver. A vacant chair signified Justice Cardozo's passing from the bench.
The vacancy led to a new seating of Justices Black and Reed. Facing the courtroom from the bench, Mr. Black occupied the third seat from the will be a new justice. At the other end of the black and at the end of the bench the bench on the extreme right of the Chief Justice sat Justice Reed.

## \Mr. Cummings Attends Session

The court chamber was crowded, with more than 200 persons waiting admission in the corridors. A large staff was present from the Department of Justice, including Attorney General Cummings, Solicitor General Jackson, Golden W. Bell, the Assistant Solicifor General, and James W. Morris, Assistant Attorney General.
Part of the time
Part of the time was taken in swearing in many lawyers to practice before the court. A few perfunctory motions were made.
The very first proceeding of the court was the tribute to Justice Cardozo. "Since our last session we have suffered an irreparable loss in the death of our brother, Justice Cardozo," said Chief Justice Hughes, speaking from his seat.
"At a time when he should have enjoyed the full exercise of his remarkable powers, he was fatally stricken and we are inexpressibly saddened by this tragic termination of his judicial service and the breaking of our cherished ties of personal association.
"Admitted to the bar of New York at the age of 21, Benjamin Nathan Cardozo rapidly won the esteem of lawyers and judges and his special qualithe Supreme Cilal New York in 1913 and was for service on the Court of Appeals of that State.
"This was followed in a few years by his election as Associate Judge of that court and in 1926 he was made Chief Judge.
"On the retirement of Mr. Justice Holmes, and in response to a wideappointed Associate Justice of this court in February, 1932. His service on the bench thus spanned nearly 25 years, and his contributions to the development of our jurisprudence made his judicial career one of the most illustrious in American annals."

The Chief Justice announced that later in the term the court would receive resolutions of the bar in tribute to Justice Cardozo.
After adjournment of the brief session, Solicitor Robert H. Jackson stated that argument of the Tennessee Valley Authority case had been postponed from Oct. 17 to Nov. 14 because of the nomination of one of the Government's attorneys, John Lord O'Brian, by the Republican party as
its candidate for United States Senator from New York. its candidate for United States Senator from New York.

## Federal Government Obtains Show Cause Order in <br> Case of Acquittal of Defendants in Madison (Wis.)

 Oil CaseAccording to United Press advices from Chicago Oct. 3, the Federal Government obtained an order that day for Judge Patrick T. Stone to show cause Oct. 24 why his ruling acquitting 11 defendants in the Madison, Wis, oil conspiracy trial should not be withdrawn. In an order on Sept. 23 Judge Stone, it is reported, refused to set aside his order of last July, in which he dismissed charges of gasoline price-fixing against the Globe Oil \& Refining Co. of Kansas and 10 oil company executives. The trial of this case was last referred to in the "Chronicle" of Aug. 13, page 974. Judge Stone, the Sept. 23 order disclosed, amended the procedure whereby 11 defendants, despite their conviction by a jury, were acquitted of charges violating the Sherman Anti-

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Trust Act. Associated Press advices of Sept. 24 from Superior gave the following additional details of this order:
The Government objected to Judge Stone's ruling of July 19 in which he set aside the verdict and dismissed the indictr ent as to the Globe Oil \& Refining Co. of Kansas; Dan Moran, Henry Dawes. E. G. Seubert, Alan Jackson, Bryan S. Reid, Frank Phillips. W...G. Ekelly, Jacob France V. Bourque of Tulsa all high executives of large oil companies, and Arthur . Bourque of Tulsa, Okla.
dismissals after the case challenged the court's authority to grant outright dismissals after the case had gone to the jury. Judge Etone's amended acquitting these defendants, setting aside any later procedure in their cases.

The United Press accounts from Chicago Oct. 3 said:
Justice Evan A. Evans of the United States Circuit Court of Appeals signed a prosecution petition which argued that Judge Stone lacked jurisiction to dismiss defendants after a jury had found them guilty.
The Government petition charged that the court. "purporting to pass on legal sufficiency of the evidence, arbitrarily usurred function of the jury by weighing evidence against the 11 defendants and refused to consider ubstantial evidence in the record which established beyond reasonable
The Government guilty of conspiracy as the indictn ent charged."
or withdrawal of Juske the Appeals Court to issue a_writ of mandamus or withdrawal of Judge Stone's ruling

Agents of Foreign Principals Warned by State Department to Register by Oct. 6-Extension of Time
Requested by Merchants Association of New
York York
The Department of State on Oct. 1 issued a statement pointing out that the law of June 8, 1938 for the registration of agents of foreign principals required registration by Oct. 6 and said that if registrations were not filed by that date, penalties were provided, including a fine of $\$ 1,000$ or im prisonment for two years, or both. The Merchants Association of New York announced yesterday (Oct. 7) that numerous telephone calls which came to its office the previous day indicated that many business houses who act as United States representatives of foreign interests had been caught unawares by the Act of Congress of June 8, last, requiring the registration with the Department of State of representatives of foreign principals. In its announcement the Merchants Association said:
Although yesterday (Thursday) was the last date for registration and representatives of foreign principals who failed to register might be subjected to heavy penalties, it appeared last night, that many people, through lack of understanding of the broad application of the law, had failed to rexister with the Secretary of State. This was particularly true with respect to those carrying advertising for foreign interests who were greatly surprised when State Sumner wermation obtained in a telegram from Under-secretary of in commercial and mercantile capacity required to register under Act of June 8 if activities include publicity work or advertising on behalf of foreign principals.:
In view of the information that many concerns.-unaware of this application of the Act, had failed to register, the Merchants' Association, last night. sent a telegram to the Secretary of State asking for an extension of the time for registration. While it is recognized that the law itself' is mandatory in this respect, it is thought that.in view of all the circumstances, the Secretary of State may be willing to refrain from reporting to the Department of Justice the names of those failing to register until a further opportunity has been given to comply with the law.
The Association's telegram to the Secretary of State follows:
" "In view of continued confusion and lack of information on the part of honest and trust worthy agents of foreign principals required to register
undert the Act of tune 8, we respectfully, but strongly urge that leniency be shown re the of final date, we reespectrully, out ristration We suggest postponement for a
period or 10 days or two weeks. This will work no hardship on department
per but will aid registrants previously una ware of their obiigation to comply.'
The information from the Secretary of state came in response to a telegram from the Merchants' Association asking specifically whether or not representatives of foreign houses acting wholly in a commercial or mercantile capacity are required to register under the Act.
In answer to this came a telegram from Undersecretary of State Sumner Welles, reading as follows:

- "Your telegram Oct. 4 representatives of toreign houses engaged in commercial and mercantile capacity required to register under Act of June
8 If activities include pubticity work or advertising or behaif of foreign pripipars. Letcer follows.
This was followed by a letter from the office of the secretary of state which reads as follows:
Oct. 5 in reply ther telegram dated Oct. 4,1938 , and to my telegram dated representatives of foreign houses acting solety in a commercial or meriantile representatives of foreign houses acting solely in a commercial or mer antile
capacity under the provisions of the Act of June 8, 1938, requiring the re-
gistration of agents of foreign princtiple gistration of agents of foreign principals.
Secretary of Stased a copy of the Rules and Regulations prescribed by the
set forth in the Act mentioned. The text of the Act is Secretary of State pursuant to the Act mentioned. The
set forth in the preamble to the Rules and Regulations.
"Your particular attention is invited to subsection
""Your particular attention is invited to subsection (d) of the first section of theipal' is defined in such manner as not to include publicity agents among the exceptions referred to therein. You will note further that the term 'publicity agent' is defined in paragraph (15) of Part I of the Rules and ance of commercizl advertising services on behalf of any 'foreign principal' as that term is defined in subsection (c) of the Act.
"If the activities of any of the foretign business representatives referred
to in your telegram of Oct. 4 include those of the character described in the paragraph of the Rules and Regulations mentioned above, it is suggested that you may wish to inform them of their obligations under the provisions of the Act of June 8. Blank forms of Registration statement will be furnished
Subsection (d) of the first section
n the letter, reads as follows: the letter, reads as follows:
"(d) The term 'agent of a foreign principal' means any person who acts or
ngages or agrees to act as a public relations counsel, publicity agent, or as agent, servant, representative, or attorney for a foreign principal or for any domestic organization, subsidized directly or indirectly in whole or in part by a foreign principal. Succh term shall not include a duly accredited diplomatic or consular orficer of a foreign Government who is so recognized by the
Department of State of the United States, nor a person, other than a pubric
relations counsel, or publicity a relations counsel, or publicity agent, performing only private, non-politcal,
financial, mercantile, or other acitvities in furthance of the bona fide trade financial, mercantile, or other acitvities in furthance of the bona fide trade

Paragraph 15 of Part 1 of the Rules and Regulations to which the letter efers, reads as follows:
(Paragraph) "(15) The term, 'publicity agent' means any person who is
directly or indirectly engaged in the directly or indirectly engaged in the placing or disseminating within the United States of oral, written, or pictorial information or matter of any kind
for publication in any manner, including books, periodicals showings, or otherwise: Provided, however. That this term mall ng picture to apply to any person by reason of his being encaged in the dissomination of material, information or ideas in furthg engage of bone fissemination scholastic, academic. or scientific activities or of the of bona fide religious, Subsection (c) of or scientific activities or of the fine arts. "(c) The term 'Poretgn principal' means the government of a foreign
country, a political party of a forelgn country, a person domiciled abroad
or any foreign business, partnership, asscialion corporation, or any foreign business, partnership, association, corporation, or political
organization.
Part II of $t$
Part II of the Rules and Regulations which have been drawn by the Secretary of State for the registration of agents of foreign principals sets
up the following definitions of thos "The Act requires the registration required to register:
act or agrees to act as: "or agrees to act as
pubicic retations counsel,
"agent,
"aservant,
"representative, or
for:
the government of a foreign country,
"a person domiciled abroad,
"a foreign business,
"a foreign partnership,
"a foreign association,
"a foreign corporation,
"a foreign poltitical organization, or any domestic organization subsidized
rechy or marecty in whole or in part by any of the above
"The only persons within these categories excepted from the requirement to register are persons other than a public relations counsel or publicity gent, performing
"private activities in furtherance of bona fide trade or commerce,
non-political activities in furtherance of bona fide trade or commerce.
financial actilities in furt herance of bona fide trade or commerce
'other activities in furtherance of bona fide trade trade or commerce, o
or
or persons who function in the United States as diplomatic or consular officers and whose dipoomatic or consular status is of recor din the Depart ment of State.'

## Hearings by President's Board on Railroads' Proposal for $15 \%$ Wage Cut-Critical Financial Conditions

 of Roads Pointed Out by J. Carter Fort-Tom Davis Testifies for Brotherhoods-Loss in Revenue Attributed to Government Activities by A. F. Cleveland-Views of W. W. Clement, J. Elmer Monroe, and Dr. W. I. KingFollowing the creation by President Roosevelt of a fact finding board of three to investigate the wage dispute between railroad managements and labor, hearings were begun by the board in Washington on Sept. 30. The mem bers of the board before which the hearing is being held are: Judge Walter P. Stacey, Chief Justice of the North Carolina Supreme Court; James M. Landis, Dean of the Harvard Law School, and Professor Harry A. Millis of the University of Chicago. J. Carter Fort, chief counsel for the carriers' joint conference committee, which proposed a $15 \%$ wage cut, declared at the opening of the hearing that "the general level of railroad wages is unreasonably high in the light of existing conditions which bear upon the ques tion of what is a reasonable level of wages."
According to the Washington "Post," Mr. Fort warned that unless the rails are able to meet new competition, their business will be lost and there will be "less and less employment opportunity." "There will be further abandonment of mileage, fewer trains, more closed stations," he said. "The interest of the men lies in the preservation of said. "The interest of the men lies in the "preservation of
their industry." From the Washington "Post" we also their i
quote:
Charles M. Hay, representing 18 railroad unions, replied that a pay cut would delay and jeopardize any program for establishment of a sound transportation policy.
He said the effect
He said the effect would be "to stop the upward trend of business and send business into another
done in previous periods."
The railroads are contending rail wages now are unreasonably high, The railroads are contending rail wages now are unreasonably high,
averaging $\$ 1,785$ a year. Union epokesmen have challenged this figure averaging $\$ 1,785$ a year, Union epokesmen have challenged this figure
and argue the average works out to only $\$ 1,115$ a year. The roads take and argue the average works out to only $\$ 1,115$ a year.' The roads take
issuie with the union figure contending it includes "casual workers" who issue with the union figure, contending it includes "casual workers" who
are not "railroad men" and 110,000 who earn less than $\$ 10$ a year for are not
odd jobs.
In opening arguments Mr. Fort charged "the labor organizations, and they alone, are responsible for the present emergency." Pointing out that charged the unions refused' to arbitrate and "preiused the case in their own favor before there was any opportunity to present facts and figures," Mr. Fort said the railroad industry "is now in a critical and desperate condition, with business running about $20 \%$ lower than last year," while employees still on the payrolls "are receiving the most liberal wages in history."
Mr. Fort argued the cut would aid in restoring roads to financial health, adding:
"When a key industry of this kind is facing disaster it cannot aid
national recovery," national recovery,"
Speaking for the
Speaking for the unions, Mr. Hay replied that railroad average hourly earnings of 72.1. compare unfavorably with earnings in the industries from which railroads purchase supplies. He said earnings range from 75.2c.
to 97.5 c . an hour in the coal, ${ }^{\text {steel, ruber, crude oil and locomotive }}$ to 97.5 c. an hour in the coal, steel, rubber, crude oil and locomotive industries.
While the
While the average haurly earnings of rail workers have gone up $1.4 \%$ since 1920 , Mr, Hay said, the average of workers in outside industries has
increased $18 \%$ in the manufacturing industry, $83.7 \%$ in the automobile
industry, and $16.2 \%$ to $32.5 \%$ in other industries. He argued that railroad labor is a "distinct class" with above-average qualities of mind and character.
Questioned by Justice Stacey on why the unions refused voluntary arbitration, Mr. Hay said:
"We did not figure we had anything to arbitrate."
Mr. Fort earlier argued that railroads in many respects are in a worse condition

Tom Davis, counsel for the Brotherhood of Railway Trainmen, at the hearing on Oct. 1, asserted that the reduction asked by carriers was "the most untimely demand in history," and he added that the proposed wage cut "is against public policy of this Nation and this Administration." On the same day Dr. Julius H. Parmelee, director of the Bureau of Railway Economics, Association of American Railroads, in supporting the carriers' proposal, told the board that because of their impoverished condition the railroads could not provide the efficient, dependable transportation needed not provide the efficient, dependable
On Oct. 3 A. F. Cleveland, a railroad witness, declared at the hearing that Government activities had contributed directly to the loss in revenues which, the carriers contend, make necessary a $15 \%$ pay cut for their employees. Associated Press advices from Washington, Oct. 3, reporting this, also said:

Testifying in support of the pay cut, Mr. Cleveland asserted that large Government expenditures for development of hydroelectric power had caused a reduction in coal consumption, with a resultant heavy decline in freight revenues.

Mr. Cleveland is Vice-President in charge of the Traffic Department of the Absociation of American Railroads.
Because of its expanding operations, Mr. Cleveland said, the Government has become one of the largest tonnage shippers in the country. He said this decreased revenue, because much freight formerly shipped at commay charge the Government only half rate on hauls over land grant mileage.)

The railway executive also asserted that Government expenditures for the improvement of waterways had helped increase water traffic, which took -business from the railroads.

Stating that on Oct. 3 Mr . Hay of the Brotherhood's legal staff, brought out at the hearing that car loadings for four weeks in September exceeded those for any other period this year, the Associated Press said that Dr. Parmelee countered with the assertion that while this was true car loadings still were $20 \%$ below the similar period in 1937.

The brotherhoods contend that employees should not be made to bear in the form of a wage cut the interest charges on what they term excessive capitalization of some roads. It was asserted by Mr. Cleveland on Oct. 3 that competition makes it necessary for railroads to reduce operating expenses, and Dr. Parmelee testified that labor accounted for about $60 \%$ of railway operating costs. From a Washington dispatch, Oct. 3, to the New York "Times" we further quote:

The net capitalization of the railroads as a whole was "less than the property investment," Dr. Parmelee said. It was, less than the latest property investment," Dr. Parmelee said. It was, less than the latest sion, he asserted, and less than the latest lump-sum valuation placed upon the carriers by the Interstate Commerce Commission earlier this year.
"The measure of rallway capitalization," he explained, "is the amount outstanding in the hands of the public, eliminating nominal issues and intercorporate holdings."
The ICC has repeatedly stated this same view regarding net capitalization, Dr. Parmelee asserted.
The witness quoted from the 1934 report of the Federal Coordinator of Transportation this statement:
"Contrary to much popular impression, the railroads are not, in the aggregate, overcapitalized, in the sense that the par value of outstanding securities exceeds the money invested in the properties."
James M. Landis, member of the fact-finding board, suggested to the witness that there might be a vast difference between the capital investment and capital value.
Dr. Parmelee said that railway stocks and bonds listed on the New York Stock Exchange as of Aug. 31 last totaled $\$ 8,800,000,000$. Counsel for the railway brotherhoods interjected, however, that the face value of stocks and bonds outstanding was not representative of the price paid by he investing public.
Since $1921, \$ 9,570,875,000$ in securities have been issued by railroads, and approved by the ICC, said Dr. Parmelee. He had no figures on the amount that went for refunding, but contended that approval by the ICC should be sufficient assurance as to the merit of the issues.
As to the amount of railroad capital securities held in treasuries of the companies themselves, Dr. Parmelee said it totaled about $\$ 5,666,665,280$ the close of 1936. The item of capital "nominally issued or outstand ing' constituted $\$ 2,041,516,767$.
"This leaves $\$ 3,625,148,513$ of securities which have been issued," he said, "but are now in the treasuries of other railway companies than those try are not in the hands of the public."
M. W. Clement, President of the Pennsylvania RR., stated at the hearing on Oct. 5 that survival of the railroads de pended on acceptance by labor of the principle that wage reductions were essential in times of depression. Washington advices to the "Times" added:
He said that wage cuts were in the best interest of the men themselves. "These men and their leaders are worried about unemploymnt," he said. "They should be worried. Not because of a reduction in the pay make less money and have lase those who enter other transportation nelda wages in the railroad industry that should bother them; it's the wases they may be forced to take in other employment."
Average earnings of railroad employees who worked during each of the 12 months in 1937 amounted to $\$ 1,785$ according' to a study by the Railroad Retirement Board,
presented to the Presidential Emergency Board by J. Elmer Monroe, statistician of the Bureau of Railway Economics, who testified in support of the railroads' proposed $15 \%$ who testified in support of the railroads' proposed $15 \%$
wage reduction. Dr. Willford I. King, Professor of Ecowage reduction. Dr. Willford I. King, Professor of Economics at New York University, who also testified in behalf of the proposed wage cut, said that a $37 \%$ increase has occurred since 1929 in the average wages of railroad employees when measured in terms of buying power. He added that the average railway employee in the early part of 1938 earned about $41 \%$ more than did the average employee in the United States, and that the income of railway workers has risen while almost all other factors of wages and business activity have fallen materially and railway nët income has disappeared.
Mr. Monroe's testimony was summarized, in part; as follows by the Carriers' Joint Conference Committee:

In his testimony Mr. Monroe challenged the claim advanced by the employees that the average railroad worker received only $\$ 1,115$ in 1937. This figure, taken from the same Railroad Retirement Board study, does not represent the true average earnings of railroad men, the witness stated, inasmuch as it includes the total number of different persons who wor on any railroad for even as little as one day during the entire year.

The number of persons listed in this study," Mr. Monroe said, includes persons employed for one or two days, such as casual labor employed to shovel snow, to work around docks, or to perform emergency flood work,
special clerical work or extra maintenance work. Thus, an employee workspecial clerical work or extra maintenance work. Thus, an employee work-
ing but one day within. a month is counted equally with one who worked ing but one day within. a month is counted equally held the same job during the year, because of death, illness, resignation, held the same job during the year, because of death, ilness, resignation,
retirement, or discharge, each man holding the job was counted as a retirement, or lischarge, each man holding the separate emplo
only one job."
The Carriers' Joint Conference Committee also quoted the following excerpts from Dr. King's testimony:
Since 1929, Dr. King said, average hourly earninge of railroad men have increased by $15 \%$, while the cost of living has fallen, in this same period, by $10 \%$. In consequence, he continued, a railroad man's pay for one hour will now buy $37 \%$ more than did an hour's pay in 1929.
"While hourly' 'money' wages fell materially between 1931 and 1932, there was no corresponding decline in the 'real' hourly earnings of the average railway employee," Dr. King said. "By 'real' earnings I mean the buying power of the actual wages which these men received. Except for slight setbacks in 1934 and 1937, average 'real' hourly wages have advanced steadily since 1929. The upward movement was especially strong between 1930 and 1931, and between 1937 and 1938."
The average annual earnings of all employees in the United States, said Dr. King, amounted to $\$ 1,451$ in 1929. On the present basis, he contine annual earnings of all employees in 1938 will be $\$ 199$, or $14 \%$ average than in 1929.
Meanwhile, Dr. King pointed out, the average annual earnings of railroad men, excluding executives and all supervisory officials, increased railroad men, excluding executives and
from $\$ 1,672$ in 1929 to $\$ 1,760$ in 1938 , on the basis of present earnings. from $\$ 1,672$ in 1929 to $\$ 1,760$ in 1938, on the basis of present earnings.
Thus average annual earnings of railroad men in 1938 will be $\$ 88$, or $5 \%$ greater than in 1929.
According to Dr. King, average annual earnings of railroad workers exceeded the corresponding earnings of all employees by $\$ 221$ in 1929. By 1938 the spread in favor of railroad employees had increased to $\$ 508$. Comparisons made by Dr. King between the first six months of 1937 and of 1938 likewise showed railroad wages going up and almost everybody and everything else going down. "This latter comparison," Dr. King stated, "indicates the net effect of the latest depression on various phases of industry,"
"This final comparison," Dr. King concluded, "serves to show how different conditions are today from the conditions prevailing in 1937, when the last increase in railway wages was made. This 1937 increase in wage rates has resulted in a definite advance in the pay of railway employees, while, at the same time, a marked decline has occurred in most phases of economic activity accompanied by a shrinkage in railway income so large as to forecast bankruptcy of the industry unless the situation is remedied."

On Oct. 6 F. E. Williamson, President of thelNew York Central RR, H: A. Scandrett, Trustee of the Chicago, Milwaukee, St. Paul and Pacific; Hale Holden, Chairman of Southern Pacific Co., and Ernest E. Norris, President of Southern Pacific Co., and Ernest E. Norris, President of
Southern Railway were heard by the Board, all of whom Southern Railway were heard by the Board, all of whom
urged the approval of the $15 \%$ reduction. Mr. Williamson, asked by Mr. Landis of the Board whether the group of railroad executives who originated the proposal had considered the relationship between rail pay levels and those of other industries stated "only in a general way," adding that he [Mr. Williamson] thought rail wages, regulated by many Federal and state, laws, were "somewhat isolated."

The appointment, of the board of three by President Roosevelt was noted in our issue of Oct. 1, page 2030.

## Report to National Conference of Investors Refutes

 Charges of Railroad Over-Captialization-Answers Criticism of Poor Financial Management Made by Labor RepresentativeThe National Conference of Investors on Oct. 6 made public a joint report by the Standard Statistics Co. and Argus Research Corp. refuting certain charges recently made by representatives of railroad labor concerning alleged abuses in the financial policies of the railroads. The report was based on an analysis of charges of overcapitalization made on Sept. 30 by Charles M. Hay, counsel for the Railway Labor Executives Association, before the Emergency Fact-Finding Board which President Roosevelt appointed to investigate the present railway wage dispute. His charges purported to show that railroad financial management policies have been inept and ruthless.

Some of the charges, together with the replies as contained in the report to the National Conference of Investors, are given below:

Financial Chronicle
(1) Charge-"Issuance of bonds and preferred stocks on the basis of Fact-Total capitalization irrespective of the value of the property." Fact-Total capitalization of Class I roads at the end of 1936 wa
$\$ 18,031,003,191$, as compared with property value cost less depreciation (the most conservative possible method of valua tion) of $\$ 18,453,054,652$.
(2) Charge-"Issuance of stocks in any amount so as to absorb earn ings above fixed requirements."
Fact-Capital stocks of American railroads at the close of 1936 were only $\$ 389,000,000$ larger in total par amount than in 1920, whereas prop (3) Charge- "PDereased by $\$ 3,399,000,000$ during that period.
(3) Charge-"Perpetuation and increase of funded debt, with no pro Fact-Funded retirement."
Fact-Funded debt outstanding in the hands of the public was reduced by $\$ 640,000,000$ between 1930 and 1936
(4) Charge-"Capitalization of increased revenue and production gains Fact-The insues."
securities and would refuse such Commission has jurisdiction over issuance of securities and would refuse such issuance in the absence of capitalizable
assets.
(5) Charge-"Reckless distribution of cash and stock dividends in periods of prosperity instead of adequate expenditures for betterments and mprovements at a time when these were imperatively needed to meet new portation demands."
Fact-During the years 1921 through 1930 Class I railroads paid out $\$ 3,57,315,000$, or less than $61 \%$ of total net income of $\$ 6,187,000,000$ the balance having been plowed back into property for the benefit of or and the shipping public.
(6) Charge-"Payment of dividends out of the proceeds of bonds issued to recoup the treasury for moneys spent out of earnings or surplus for improvements and betterments."
Fact-This charge is adequately answered by the figures quoted under Charge No. 5.

In our issue of Sept. 24, page 1863 , reference was made to a meeting of the New York State unit of the National Conference of Investors and to a report then presented showing that the roads are not overcapitalized.

Secretary Wallace Urges Production-Control and Processing Taxes as Aid to Cotton Grower Speakers Before Gathering of Farm Experts at Fort Worth, Tex.
The Administration, in order to assure a greater income to cotton. growers, seeks retention of the production-control features of the Agricultural Adjustment Act, the imposition of processing taxes to assure parity prices to growers, and opposes price-fixing and the proposed domestic allotment as economically unsound, Secretary of Agriculure. Wallace indicated on Oct. 1 in an address before agricultural experts at Fort Worth, Tex. On the preceding day Secretary Wallace had advocated similar measures with regard to wheat, in a speech at Hutchinson, Kan., which was reported in the "Chronicle" of Oct. 1, page 2021.
In his Fort Worth address, Mr. Wallace admitted that processing taxes would not be economically nor politically feasible on livestock, corn, dairy or poultry products, since corn is processed largely through livestock, and livestock, dairy and poultry products themselves are not exported in substantial quantities. He continued, in part:
If consumption of American cotton is to be subsidized, the subsidies ought to be applied to domestic consumption rather than exports. Back in the 20's, American loans to foreign countries which were never paid were But if any gifts of cotton cotton and other farm products to those countries. tion, our own people ought to comn first. Why consumers and our own workers a break?
This whole problem of getting more cotton into consumption is one that President Roosevelt has deeply at heart. With his approval the Depat ment of Agriculture is setting up a committee to develop specific proposals for dealing with it. The problem deserves the earnest attention of all elements of the cotton and textile industry. I think, therefore, that one of the first steps of the committee might very well be the calling of a conference of representatives of various branches of the industry to find ways and means of getting more cotton used.
The first task would be to make definite estimates of the amounts of cotton that would be used in various ways that would constitute a net addition to the consumption now brought about through regular commercial trade channels-new consumption of cotton for clothing; for mattresses, for bedding, for house insulation, and so on. Homemade mattresses, for example, may offer a possibility. In addition to distribution of cotton goods to families on relief, ways should be found to increase conumption of cotton goods by farmers themselves. It is tragic but it is true is just about the smallest amle in the United States, the use of cotton goods think we ought to and carrying out a plan for in carrying out a plan for increased consumption through relief distribution, the processing costs moderate.
I do not know what each group in the entire industry may be able to contribute to a plan of this sort or how much a plan of this kind would cost. But I do know that funds could scarcely be used in any better way. Such a plan would bring manifold benefits-at one and the same time it would help cotton farmers, the textile workers, and the families of the unemployed, nd it would give an important stimulus to general business activity.
ould be utilized other way in which some of the Government-held cond insurance reserve for starting a crop insurance program for cotton similar to that now in effect for wheat. When the cotton insurance program gets under way-say in 1939 or 1940 -premiums could be paid by growers in the cash equivalent of cotton, and then in poor crop years they could receive indemnities in the form of some of this cotton held in reserve. Thus the insurance cotton would be definitely kept off the market until a short crop brought the need for some of it to be released.
For too long farming has been the only business not covered by insurance. Let's make farming an insurable business like the others.
As to acreage adjustment and marketing quotas. The desirable acreage for cotton will continue to depend, of course, on the needs for soil im-
provement, the size of the carryover, and the possible outlets. But there
is no question in my mind that with conditions as they exist, cotton acreage adjustment is absolutely essential.

## Reorganization Effected in Department of Agriculture

 R. M. Evans Becomes Administrator of AAA Succeeding H. R. Tolley-Latter made Chief of Bureau of Agricultural Economics-Changes Fol Low Criticism of Department's PoliciesA reorganization of the Department of Agriculture was made known on Oct. 6 by Secretary of Agriculture Wallace, who explained, that the changes were designed to expedite service to the public, At the same time Mr. Wallace said:
The purpose of all the changes in organization is to bring the full range of the Department's resources to bear on each of the major public problems with which we are directed to deal.
"In a dispatch from Washington Oct. 6 the New York "Herald Tribune" said:
The Secretary announced the reorganization on his return from a tour of the Southwest during which he made four speeches in an effort to stem the rising tide of criticism. The Department's most embarrassing problem is the unchecked decline in the prices of wheat and cotton and the enormous Theat and cotton surpluses accumulating in the hands of the government. The Federal Surplus Commodities Corporation has embarked on a wheat subsidy export program, and recently there has been talk of subsidizing textile mills to fabricate part of the $7,000,000$-bale cotton carry-over in the Government's hands into cotton goods for distribution among the needy. Nevertheless dissatisfaction among the cotton and wheat growers is
widead.
The changes, according to the same advices involved the
following personnel transers. following personnel transfers:
H. R. Tolley, from the position of Administrator of the Agricultural Adjustment Administration to that of Chief of the reconstituted Bureau of Agricultural Economics.
R. M. Evans, from the position of Assistant to the Secretary, to that of Administrator of the AAA.
A. G. Black, from the position of Chief of the Bureau of Agricultural Economics to that of Director of Marketing and Regulatory Work, He will be assisted by Jesse W. Tapp, formerly Assistant AAA Administrator, who will have charge of surplus commodity diversion and marketing agreements programs; C. W. Kitchen, formerly Assistant Chief of the Bureau of Agricultural Economics, who will have charge of research, service, and regulatory work; J. W. T. Duvel, Chief of the Commodity Exchange Administration and Joshua Bernhardt, Head of the Sugar Division.

All land-use programs for farms were consolidated under H. H. Bennett, Chief of the Soil Conservation Service; all technological research including that of the Bureau of Agricultural Engineering, under H. G. Knight, Chief
of Chemistry and Soils.

The "Herald Tribune" Washington advices likewise said:
The Secretary ordered the regrouping of activities, as follows:

1. The forming of programs and plans to guide the entire group of agricultural adjustment, conservation and Bureau of Agricultural Ecors and which will be charged with department-wide responsibility. 2. The execution of marketing work was lodged in four un
to the Secretary through a director.
2. The execution of all physical land-use programs which involve operatons by the Government on farm lands was consolidated in the Soil Conservation Service.
3. Research work in the field of agricultural and industrial technology was placed under unified direction.
In a memorandum to his bureau chiefs, secretary Wallace explained that the reorganization was deemed necessary so that the "essential unity
of the farm problem" might not be lost sight of. The problems of erosion, of the farm problem" might not be lost sight of, The problems of erosion,
tenancy, prices, farm income, flood control, submarginal lands, crop intenancy, prices, farm income, flood control, submarginal lany
surance, rehabilitation, all impinged on one another, he said.
"Action programs cannot deal with one segment out of relation to the other parts of the whole problem," he added. "For the reasons stated overall planning for the department will not be conducted independently of the operating agencles. . This detalled planning should remain within the general plans and should be performed in accordance with standards and criteria developed by the bureau."

Subsidy in Behalf of Cotton Farmers Sought by Senator Smith-Secretary Wallace Denies Appeals for Higher Cotton Loans but Takes Measures Looking to Increased Consumption
It was made known on Oct. 5 that Secretary of Agriculture Wallace had denied appeals made during the week for in creased cotton loans, but had named a Committee representing the Department of Agriculture to study measures to encourage increased domestic consumption of cotton. The Committee named by Secretary Wallace is composed of Harry L. Brown, Assistant Secretary of Agriculture; of Harry
Mastin G. White, solicitor of the Department; Jesse W. Tapp and Alfred D. Stedman, Assistant AAA Administrators, I. W. Duggan, Director of AAA., Southern division, and Lawrence Myers, Chief, AAA marketing section.

In advices to the New York "Journal of Commerce" from Washington Oct. 5, reporting the appointment of the Committee, it was stated:
Opposition to increased cotton loans, as well as wheat loans, is understood to have been expressed by Secretary Wallace to farm State Senators who have been actively campaigning for higher income for producers of those
groups. Although the Senators were previously told by AAA officials that there was no hope for higher commodity loans in view of existing surpluses, the Congressional delegation mddressed a special plea directly to the Secretary.
The Senators said today that the Secretary had replied that he contemplated no immediate change in the AAA program and added that they will launch a program immediately upon the reconvening of Congress to pass legislation making subsidies available on this year's major crops. Secretary, Wallace's objections to higher loans is reported to have been based on the fact that $7,000,000$ bales of cotton are now frozen under Government loans.

On Oct. 1, Senator Smith of South Carolina, speaking for half a dozen Senators and others who attended a conference at the Capitol with Harry Brown, Assistant Secretary of Agriculture, and Jesse W. Tapp, Agricultural Adjustment Administrator, wrote Mr. Wallace after the lesser Agriculture Department officials had refused the group's demands for further cotton aid. From Associated Press advices from Washington Oct. 1 we quote:
He [Senator Smith] demanded in his letter to Mr. Wallace that the present Government loan on the 1938 cotton crop be increased from 8.3 cents a pound to more than 11 cents, or that an additional Government subsidy payment of 3 cents a pound be offered to cotton growers.
Mr. Brown, representing Mr. Wallace, who was out of the city, told the conference that the cotton loan rate had been fixed at 8.3 cents "be cause in the long run the Department of Agriculture felt that would be better or the farmers themselves as well as the Government.
He said that the Government already held $7,000,000$ bales of cotton under loans and that a high loan rate would cause more cotton to be diverted from trade channels into government holdings:
Mr. Brown told the Southern Senators that a loan rate of 8.3 cents a pound on cotton was comparable to the rate of government loans on this ear's wheat crop.
There was no indication that any change was contemplated in the wheat loan rate, but during the day the Agriculture Department announced that wheat growers would be pernitted to withdraw high protein wheat and high uality durum wheat from slorage und ser loan for sale at.premiums, oan wheat were replaced by wheat of the same genral grade.
Mr. Smith, Chairman of the Senate Agricultural Committee, said he program" for presentation to the new Congress in January.
Senator Smith's letter to Mr. Wallace follows:
"My dear Mr , secretary: "The farmers and allied lines have met throughout the south" and sent representatives to this gathering. After giving consideration to all the
facts, it is the sense of this conference that unless a subsidy payment of facts, it is the sense of this conference that unless a subsidy payment of
three cents a pound on cotton produced in 1938 is made to farmiers, or a loan payment approximating $75 \%$ of the parity price is made to farmers. the entire farm program will be seriously jeopardized. The financial condition of the cotton farmers
"This resolution was unanimously adopted by Senators and Congressmen and cotton growers from 14 cotton-growing States. As prompt action as ossible on this is absolutely essential.
In his opening statement to the group of Senators, which included Bilbo Prins Brown said that Department officials believed they had been "on a sound
asis.
He explained that a huge surplus of American cotton was now piled up in this country and foreign nations, and that higher loan rate would ause a greater accumulation in government hands.
Mr. Brown emphasized that the Administration was attempting to ncourage movement of American cotton into world trade channels. Mr. Smith, earlier, had
Prior to going to the Agriculture Department Senator Smith said he believed no permanent solution of the farm problem could be attained until more money was put in circulation.
The South Carolinian, recently renominated despite opposition by President Roosevelt, arranged to make the loan appeal after he and a group of seven other farm State Senators and two Representatives failed yesterday to obtain an audience with Mr. Roosevelt to discuss the problem. The Chief Executive, busy with a Cabinet meeting, referred them to Departmental officials.

## Improvement Expected in Fall Demand for Farm

 Products, Says Bureau of Agricultural EconomicsThe United States Department of Agriculture, Bureau of Agricultural Economics, said on Sept. 15 that "developments during the past month have removed nearly all doubts that there will be a substantial improvement in in dustrial activity, consumer incomes and domestic demand for farm products this fall." This was pointed out in the Bureau's current analysis of the demand and price situation for farm commodities, which further explained:
It was pointed out that the Federal Reserve index of industrial produc. tion for July was $83 \%$ of the 1923-25 average, up six points from the June level. A slight improvement also in employment and factory payrolls was reported. The Bureau added that "orders for steel and othe products going into new automobile models, together with other new usiness definitely in sight, seem to assure a industrial activity through the fall.
Probably the most important unfavorable developments, the Bureau said, have been "the weakness in commodity prices and uncertainties in the foreign situation. The Bureau of Labor Statistics index of all com modity prices was down one point in August from July, due mainly to modity prices was down one point in August from July, due mainly to lower prices for
pective supplies.
"The early summer advance in prices of numerous industrial raw materials Iso has been halted," the analysis continued The Bureau said that "general weakness in the commodity price structure at this time might seriously interfere with the upward movement of industrial activity," but oncluded "there is no indication now that the general level of wholesal prices will show marked additional weakness in the next few months."
The statement was made that "in the present recovery, as in oth consumer incomes and the demand for farm products are lagging behind the improvement in industrial production," that "material increases" in the demand for most farm products, particularly perishables, must await actual increases in the purchasing power of consumers.
"The demand for farm products which are stored for long periods or which are traded on futures markete no doubt already has been influenced somewhat by the improved business prospects," but the Bureau said "this influence is obscured by the effects of large supplies. Also, commodities which are exported or imported in large quantities are not affected to the same extent as others by improvement in domestic conditions."
Adding that prices of commodities which have been influenced by Government loans or purchase programs also "would not be expected to reflect the prospective increase in demand unless the improvement were great enough to cause prices to rise above the loan value." The Bureau said "it is probable, therefore, that the expected improvement in domestic business, this fall and winter will not be reflected in the prices and incomes received by farmers to the same extent as it would if conditions
were normal in other respects."

The burdensome supply, curtailed demand, and reduced price situations affecting a number of farm products were reviewed by the Bureau.

## Changes in Wage-Hour Law Predicted by Senator Burk

The likelihood that Congress will be asked to modify the wage-hour law was indicated on Oct. 1 by Senator Burke of Nebraska, who recently returned from a European trip during which he undertook a study of labor conditions in several countries. He is reported as saying that the effect of the 40 -hour week in France had convinced him that a fandat mandatory hours provision would prove unworkable in this country. Under the newly-enacted measure in the United
States the 40 -hour week will become standard for all interStates the 40 -hour week will become standard for all inter state industries in two years. A 44-hour work-week goes into effect Oct. 24. A year later the maximum becomes 42 hours. Associated Press advices from Washington, Oct. 1, in indicating Mr. Burke's views, said, in part:
The French, struggling to rearm, had found that they could not compete economically with countries which had longer work-weeks, Mr. Burke sald he was informed. For this reason, he said, the 40 -hour week largely had been abandoned.
"Even the chief advocates of the 40 -hour week in France now admit that it would ruin the country if it were carried out," the Senator said. "I think that a mandatory 40 -hour week would work even more badly in this country than in France.
He said that he believed regulation of hours should be accomplished by voluntary agreements, reached through collective bargaining.
An advocate of revision of the National Labor Relations Act, Mr. Burke said that he spent a week in London studying British labor relations and found that British employees worked fewer hours and were paid more for overtime than workers in any other part of the world.
His study convinced him more than ever, he said, that some functions of the Labor Relations Board should be delegated to the courts-that the Board should be made an investigatory body which would present labor Board should be made an investigatory bod

Commerce Department Sends Questionnaires to 2,300
Trade Associations, as Part of Current Monopoly Investigation
The Department of Commerce on Sept. 25 began a comprehensive study of trade associations. The Department, as part of the current monopoly investigation, sent questionnaires to about 2,300 national and inter-State associations. It will use the replie to provide information on which a report of the temporary economic committee will be based. The questions. were drafted co-operatively by ill governmental branches and agencies interested in trade relations, including the Department of Justice and the Federal Trade Commission, while Commerce Department officials said that many trade association executives also made "valuable suggestions." The questionnaire was described in some desuggestions, tail as follows in a Washington dispatch of Sept. 26 to the tail as follows in a
The blanks to be filled out by trade associations comprise six parts. covering management and affiliations, officers and membership composition, activities, personnel and outside organizations performing special duties, financial data. including statement of dues and assessments, and a series of questions to give associations an opportunity to state the need which they fill and their major accomplishments.

Question No. 5 asks whether the association is incorporated and, if so, n what State. There is an impression that many of the more important trade associations are not incorporated, but there is no authoritative data ble on the subject.
The incorporation of trade associations entered official discussion at the time of the Senate investigation of anti-labor activities in Harlan County, Ky., after it had been shown that the coal operators had an unincorporated assoclation which carried on most of the anti-union activities.
Another important factual field to be explored by the present study is the relationship of trade associations to the dominant members of the industries they serve. It has sometimes been charged that one large corporation in a given field has unduly influenced its competitors through control of such an association.
Several questions seem pointed in this direction, No. 17 in particular. It asked:
What percentage of total income of this association during the last completed fiscal year came from its four largest contributors?
"Since the schedule has been tried out in a number of instances, members of the bureau staff believe that it will be easy to fill out, and for that reason anticipate an early return," the Commerce Department said. "Because of the wide interest among trade association officers in the survey, it is felt that they will cooperate $100 \%$ with the bureau.
"If a trade association does not receive a set of schedules from the bureau during the next few days, the proper officer should communicate with the nearest district office, or write the Marketing Research Division, Bu eau f Foreign and vailable."

Not Private Monopoly in Business, But Monopoly of Government Activity Greatest Problem Faced by Country Says T. I. Parkinson in Addressing New York Chamber of Commerce
The greatest problem which faces the country today is the monopoly of all governmental activity by the Federal Govern-
ment, not private monopoly in business, Thomas I. Parkinment, not private monopoly in business, Thomas 1. Parkinson, President of the Equitable Life Assurance Society of the
United States, declared in an address on Oct. 6 before the Chamber of Commerce of the State of New York.
Discussing the monopoly investigation now getting under way at Washington, Mr. Parkinson said that business men had thought at first it might be a "head hunting or fishing expedition or smoke screen for some other kind of political deviltry." He welcomed the assurance that the inquiry was to be a serious effort to get at the facts. Mr: Parkinson said:
We may have the feeling that it is a few years late, but certainly it is
what we in the business world have thought we ought to have had from the
leaders in government rather than the offhanded, half-baked unresponsible theoretical proposals which have been so frequently and speedily put on e statute books without any effort to get at the facts.
He suggested that business could not be blamed if it approached the investigation with a sense of alertness in its cooperation. Mr. Parkinson said he saw no serious danger to public welfare in this country from any tendency to restraint of trade or monopoly in private business, but that he did see a menace "from the tendency of theoretical, academicminded persons playing with a notion of greater power in the government" at Washington.
In part Mr. Parkinson, who formerly served as President of the State Chamber of Commerce, also had the following to say in part:
It is now 40 years since the last Congressional investigation of Monopoly: That ushered in an era of trust-busting. There is something of the same background in the genesis of the present committee.
We had heard little of Monopoly until the high prices and depression of 1937, and the inability of government to cope with them brought a tirade concentration and monopoly. There followed the executive message in April of this year on concentration of economic power, in response to which Congress authorized the pending study.
As the commencement of the present study of monopoly we find a general rule condemning unreasonable restraints and monopolies. In the application of this rule we find that all agreements which involve the power to ment of a unit wrich is so big that it is thought to have a power without agreement with others to effect restraint or monopoly is not condemned unless it abuses that power. Moreover, the courts in applying the ideal of competition, of free markets, and flexibility of prices, have condemned all artificial manipulation of prices but have refused to fix any reasonable prices. That is, the courts have been against judicially fixed prices as well as private efforts to fix prices.
The contribution of Congress since the enactment of the Sherman Act has been to require that the seller make uniform prices to buyers similarly situated and to permit sellers of trade-marked articles to fix resale prices. In my observations respecting this monopoly investigation I hope that I may preserve the atestude of mind which is essential to every serious and responsible investigation. We should approach any such task in an inquiring state of mind. Our observations should be interrogatory, not declaratory. In suggesting that the monopoly Committees study shoud In't seem to be either critical or obstructive. The truth is that GovernI don't seem to be either critical or obstructive. The truth is that Governlies in business. Where law and Government are stable, predictable, and interested in preserving the sancity of contracts, we have conditions which encourage new business enterprises, foster small enterprise, and facilitate free and equitable competition.
On the other hand, capricious, unpredictable Government breeds monopoly. When the enforcement" of long term commitments cannot be depended on; when there are frequent changes in the currency established by Government; when there is artificial manipulation of prices by Government; when the expanding cost of Government increases taxation and tax burdens are placed on undistributed profits; when regulation of the detans, in an atmosphere of constantly to laborging responsibility to Government, the small business owner is at a disadvantage and free competition is replaced by integration of business units.
These are problems affecting business, but they are problems in which Government should take the initiative in solving. We should be glad to see a Government agency turn to the analysis of such problems, even though that analysis is some years late. There are problems which peculiarly belong to Government, just as there are some other problems in the fields of business organization and procedures which belong primarily to business. We are glad to cooperate with the representatives of Government when hope to have the cooperation of Government when we take the, aititive hope to have to these problems which are peculiarly ours take the initiative uliarly ours.
Cooperation with the special committee to study monopolies was urged upon business men by the Chamber "so long as the investigation is conducted on a non-political and nonpartisan basis." Commending the creation of the committee by Congress, a réport presented by Morgan H. Grace, Chairman of the Committee on Internal Trade and Improvements, said:
Obviously, every business is likely to be affected by the results of this study, and unless those engaged in business, industry, finance, \&c., give this committee the benefit of their practical experience, and clearly set orth their side of the case, the actual pactual situacion will not be ascertained n a compres there is

Business Welcomes Impartial Monopoly Inquiry According to Clarence Francis-Urges Self-Scrutiny By Newspapers and Industry
"Progressive business welcomes an impartial and broadgauge Government investigation of monopoly," Clarence Francis, President of General Foods Corporation, declared on Oct. 3 at the Newspaper Institute of the New Jersey Press Association, meeting here at Rutgers University.
"American business," he said "has grown under the stimulus of competition, and we want to be sure that any concentration of economic power does the utmost good for this country." Mr. Francis urged a study to correct anything in the commercial price structure hampering business. He said he favored frank criticism. "Whenever some governmental situation depresses business," he said, "I'm going mental situation depresses business, he said, im going to say I'm against it and I hope you editors will say so. trade, I'm all for it and I hope you'll be too. When you help business in a broad way, you're helping three-fourths of the people.'
Mr. Francis pointed out that the fight for a free press included resistence to " $a$ few advertisers who may seek to use advertising as a bait, reward, or penalty, for compliance
or non-compliance with'an advertiser's point of view." He plodged to the publishers the support of all advertisers of exprience and honor in maintaining freedom of the press. Newspapers, as well as business and industry, need to undertake self-scrutiny if they are to survive in these unsettled times, Mr. Francis said. As an example, he cited various improvements in products, personnel relations, and manufacturing methods inaugurated by General Foods, following ntensive study. In part he also said:
We believe in self-study because we know it pays. I think that if all American business will scrutinize its entire machinery of operations and explore ways to sell-government-more often and more throughly-we'll Business certainly has its faults-more will find well worth your notice. of the heart.
Let's be entirely candid and agree that there's generally a reason for abor troubles. Let's look for the reason. Teamwork between business and labor is mutually profitable. Discord hurts buying power nationally. It's up to industry to take the initiative and search out the reason for trouble, and take steps for getting rid of it. Enlightened industry looks to the newspapers to drive home that truth.

## Redesignation of General Rules and Regulations Under

Securities Exchange Act of 1934-Adoption of New Rule
The Securities and Exchange Commission has adopted for its General Rules and Regulations under the Securities Exchange Act of 1934 a system of designation which indicates the particular sections of the Act to which the respective rules relate. The rules are now available, with the new designations, in printed pamphlet form, it was announced on Oct. 1.

The Commission has also adopted a new rule which provides that where reference has been made to rules under the lold system of designation, such reference shall be deemed to refer to the respective rules under the new system of designation. The application of this rule will be temporary since the old designations will be superseded by the new as the various regulations in which such references occur are reprinted.

## Twelve Administrative Regions Created for Wage-Hour Law-Elmer T. Andrews Warns Industry He Cannot Furnish Information on All Problems at This Time

Elmer T. Andrews, Administrator of the wage-hour law announced on Oct. 4 the tentative selection of 12 regional areas for the administration of the Fair Labor Standards Act. At the same time he warned industry not to expect specific information on all the problems involved in the law, which will become effective Oct. 24. New York State comprises the second regional administrative area, with headquarters in New York City. The 12 regional areas are:
Region I, Boston-Maine, New Hampshire, Vermont, Massachusetts, Connecticut and Rhode Island.
Region II, New York City-New York State.
Region III, Philalelphia-Delaware, New Jersey and Pennsylvania.
Region IV, Richmond-District of Columbia, Maryland, North Carolina, South Carolina, Virginia, West Virginia.
Region V, Cleveland-Kentucky, Michigan, Ohio.
Region VI, Chicago-Illinois, Indiana, Wisconsin.
Region VII, Birningham or Atlanta-Alabama, Florida, Meorgia, Missiasippi, Tènnessee.
Region VIII, Minneapolis-Iowa, Minnesota, Nebraska, North Dakota, South Dakota.
Region IX, Kansas City-Arkansas, Kansas, Missouri.
Region X, Houston-Texas
Region X, Houston-Texas, Louisiana.
Region XI, Denver-New Mexico, Colorado, Idaho, Montana, Utah, Wyoming.
Region. XII, San Francisco-California, Nevada, Oregon, Washington, Arizona.
The enactment of State laws to cover intra-State business and wage and hour standards was urged on Sept. 26 by Administrator Andrews in a radio message from Washington.

On Oct. 4 employers were warned by Mr. Andrews, according to Washington advices to the New York "Journal of Commerce," that administrative rulings interpreting application of the Act are not binding and that limited reliance should be placed upon them until they have been adjudicated by the courts. The advices to the paper quoted continued:
In outlining the procedure which he will use in declding questions which must ultimately be decided by the courts, the Administrator stressed the fact that any ruling he might make cannot be regarded as binding or as giving an employer, acting thereon, immunity from terms of the Act.

## Questions of Interpretation

"Various questions of interpretation arise which will ultimately be for the courts to decide and as to which the Administrator has no power to make any binding ruling," Mr. Andrews asserted. "Yet in the discharge of his administrative duties the Administrator must often have to call upon the general counsel for interpretation of the law.
"The Administrator has no power, by issuing such interpretations; to
confer upon an employer an immunity from private suits for unpaid confer upon an employer an immunity from private suits for unpaid
minimum wages or overtime compensation and double damages which minimum wages or overtime compensation and double damages which
employees may bring. Nevertheless, since these interpretations have adminemployees may bring. Nevertheless, since these interpretations have
istrative importance, orderly procedure calls for their publication.
"Therefore, with caution as to the limited reliance that may be put, upon them, the Administrator will occasionally issue interpretive bulleting setting forth opinions by the general counsel rendered to the Administrator on matters of interpretation, provided the conclusions are felt to be on matiters free from doubt.",
As to individual inquiries, presenting problems more or less peculiar to

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Andrews said that they would be answered as soon as is physically possible. "With a congressional appropriation sufficient for minimum administration needs, with a staff far from complete, and with many pressing problems of organz dreds of letters requesting interpretations of the law," the Administrator dreds of
explained.

It was made known by Administrator Andrews on Sept. 29 that George A. McNulty of St. Louis had been appointed as associate general counsel of the wage and hour division of the Department of Labor, and Rufus G. Pools had been chosen assistant general counsel. Mr. McNulty was formerly assistant general counsel of the Securities and Exmerly assistamission. Mr. Poole is associate solicitor of the Laboi Department. An item regarding the new law appeared in our issue of Sept. 17, page 1718.

New York City Truck Strike Agreement Brings Transportation to Normal-Inter-State Conditions Also Affected by Completion of Negotiations
Trucking conditions in New York City and vicinity were back to normal this week, following the settlement of a fortnight's truck strike through the intervention of Mayor La Guardia. The terms of settlement were outlined in the "Chronicle" of Oct. 1, page 2025. Truck drivers employed by 123 companies engaged in inter-State transportation returned to work Oct. 3 as a result of the signing on the preceding night by the Highway Transport Association of a collective agreement with the International Brotherhood of Teamsters, embodying practically the same terms as Mr. La Guardia proposed as a compromise last week. In describing the negotiations, the New York *Journal of Commerce" of Oct. 3 said:
The agreement was signed at the Hotel New Yorker, after negotiations lasting throughout the day.

Over-the-road operators, however, gained a number of concessions in their contract. The very fact that the agreement was a collective one was felt by members of the association to be a substantial victory. It was also annou for the first time has accepted arbitration, and has also consented to establishment of a fact-finding committee to clear up "abuses" and to amend the contract within six weeks, if necessary.
A committee of this nature was first proposed by the Mayor; but machinery to set it up was not included in the terms of his compromise workhour plan.

2,500 to Return to Work
Under terms of the agreement, approximately 2,500 men employed by the long distance haulers will join the 15,000 drivers who returned to work the long distance haulers will join the 15,000 drivers who returned to work 44 -hour schedule instead of the former 47 -hour work week.
Announcement last night was also made of the settlement of the New Jersey trucking strike. The Associated Truck and Express Owners of New Jersey signed an agreement with Local 478, which will give the strikers a wage increase of about $\$ 4$ for a 47 -hour week.
While the operators in New York feel they have been forced to agree to what amounts to an increased wage, Mr. Sutherland's statement indicates that the members of his association feel that they have signed a favorable contract.
"Union locals in New York," he said, "have never recognized any organization of the operators and have steadfastly refused to deal with an organized body in this industry, always insisting upon individual contracts." Now they have agreed to sign a master contract with this association.
"The locals in this city have also refused to arbitrate or mediate disputes and have insisted that their word was final. They have been taken through every court both Sta Federal to forct them to arbitrate under the old contract and they have succeeded in stalling off all our efforts.
"Under this contract they have agreed to settle disputes by arbitration and have also agreed to a study of the problems of the long distance truckers as distinguished from those of the local operators and to put the findings of this study in a supplemental agreement within six weeks."
The New York "Herald Tribune" of Oct. 4 noted the end of the walkout as follows:
Trucking in New York City and on out of town routes returned to normal yesterday as about 2,500 drivers of "over-the-road" trucks which operate between New York and other cities returned to work following an agreement Sunday night between Local 807 of the International Brotherhood of Teamsters and Chauffeurs, an American Federation of Labor affiliate, and the Highway Transport Association, the organization of long-distance trucking firms. Operators of trucks in New York City returned to work last week as the result of an agreement between the union and the Merchant Truckmen's Bureau of New York.
Representatives of the union and the two employer groups met yesterday at the union offices, 265 . West 14th St., to work out details and interpretations of various sections of the contracts. This was important, it was explained, because in the past diferent union stewards would ine might do conings that went prohibited to another Among the questions discussed things that were prohibited to another. Among the questions discussed were ex
begin.

At the meeting, which was closed, about 500 truck operators from the two associations voted to appoint a committee to study the new contract tion of its provisions.

Strikers Freed by N. Y. Supreme Court Justice of Contempt Charges in Busch Jewelry Case
Justice Salvatore A. Cotillo of the New York Supreme Court on Oct. 3 dismissed an order to show cause why 12 striking employees of the Būsch Jewelry Co. and Harry Sacher, their attorney, should not be held in contempt of court for the alleged violation of an injunction which Justice Cotillo issued June 28, outlawing all picketing of the company's stores throughout New York City. Issuance of the injunction was noted in the "Chronicle" of July 2, page 50.

The court proceedings on Oct. 3 were reported as follows in the New York "Times" of the following date:
In defense of himself and the accused pickets Mr. Sacher said that he had construed language used by Justice Cotillo last week in another contempt proceeding involving Busch employees as tacitly consenting to "peaceful" picketing despite the outstanding injunction. Justice Cotillo asserted that it was his settled opinion that the defendants were guilty but that he was convinced that Mr. Sacher had misconstrued some oral remarks of the court.
"Let this be understood once and for all," Justice Cotillo added, "I have never, nor do I now, oppose peaceful picketing There is in my mind the conviction, which is unassailable, that peaceful and lawful picketing will through which the equalization of rights between labor and capital can best be maintained But just as the maintenance of strikes is subject to rules protective of law and order, so, too, must the right to picket be maintained in a manner so as to deal fairly and justly with all parties, the public inin a mann
The original injunction, the court pointed out, was based on allegations found to be true that the Busch picketing was disorderly and disruptive of law and order.

In part the New York "Herald Tribune" of Oct. 4 reported: The court said that in his conversation with defendant counsel about peaceful picketing he made no reference to the specific case and that apparently the attorney saw fit to advise his clients that they were free to
indulge in peaceful and silent picketing. He said that clearly there was a indulge in peaceful and silent picketing. He said that clearly there was a misunderstanding.
Pointing out that his injunction is now on appeal, Justice Cotillo added: "Bearing in mind those factors and reiterating my firm conviction that labor itself does not condone the practices which have been asserted and proved here, I feel that in a spirit of generosity and a gesture of fairness to labor on my part, and also giving Mr. Sacher the benefit of the doubt, I
should dismiss this petition because of what I deem to be a misunderstanding of my oral statements." He concluded by warning the defendants "to desist from picketing such as that of which they stand accused, peaceful though it be," and required them to conform to the order issued by the court.
Mr. Sacher informed the court before the dismissal of the order, that pickets had been withdrawn from the stores during the luncheon hour and said that they would not be reassigned.

## Three-Months Truce Ends Chicago North Shore and Milwaukee Railroad Strike-Labor Contract Signed by Federal Court

The strike of employees of the Chicago North Shore and Milwaukee Railroad, which had been in effect since Aug. 16, when the employees went on strike rather than accept a $15 \%$ wage cut, was ended on Oct. 2 when a three months' truce agreement was signed by Colonel A. A. Sprague, receiver of the railroad, and officers of the Amalgamated Association of Street, Electric Railway and Motor Coach Employees of of street, Electric Railway and Motor Coach Employees of America, an affiliate of the American Federation of Labor.
The agreement, which was subject to court approval, was signed on Oct. 4 by Federal Judge James H. Wilkerson, who has had jurisdiction since the road was placed in receivership. The following, regarding the settlement is from the Chicago "Journal of Commerce" of .Oct. 5:
Under the agreement, employees of the road earning in excess of 50 cents an hour will receive $20 \%$ of their wages in receiver's certificates for a cents an hour will receive $20 \%$ on their wages in receivers certifes receiving
period of 60 days and $15 \%$ for an aditional 30 days. Employees period of 60 days and $15 \%$ for an additional 30 days. Employ
less than 50 cents an hour are to get their full wages in cash.
The contract provides that Amalgamated will be the sole bargaining agent for all employees of the road, until May 31, 1939, and that all workers must be arfiliated with the union. These phases of the contract were
protested before Judge Wikerson by Attorney Leo J. Hasenauer, representing the Brotherheod of Railroad Trainmen and the Brotherhood of Locomotive Firemen and Enginemen. A majority of the operating emeployees are members of the railroad unions. Under the contract, these employees must affiliate or be reinstated with Amalgamated.
The contract further provides for immediate negotiations between the North Shore receiver and Amalgamated on the subject of wages and hours. and working conditions. If, within 30 days after resumption of operations, no new wage contract has been negotiated, the disputed questions are to be
submitted to a board of arbitration. This board will submitted to a board of arbitration. This board will be composed of a representative of the receiver, a representative of Amalgamated, and a If at the end of 90 -day period no new agreement has
the but not later then May 31. 1930

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A. F. of L. Launches Campaign for Peace in Shipbuilding Trades-Suggests Program Designed to Offset CIO Organization Drive-Criticism of Wage-Hour and National Labor Relation Acts
The American Federation of Labor is proposing to shipbuilders a long-term program of industrial peace, as a counter-attack on the drive by the Committee for Industrial Organization to organize shipyard workers, according to dispatches of Sept. 27 from Houston, Texas, where the Federation's annual convention has been held. John P. Frey, the revelation after his organization had overwhelmingly approved a resolution for a new campaign to organize ship workers. After reporting Mr. Frey's announcement, United Press advices of Sept. 27 from Houston said:
In revealing the Federation's offer of peace in the shipbuilding industry,
Mr. Frey said that contracts are being negotiated between his unions and the builders to cover the entire time needed for construction of vessels. Previously the contracts had been on a basis of one year and building was. subjected to the hazards of strikes, walkouts, lockouts or other interruptions. He estimated that it requires about three years to build a cargo vessel and Wing the life of this construction, under the new agreements, the builder epsion the "one big union" pacts negotiated by the CIO, with the exception that the industrial crafts retain their autonomy.

Further explaining the new policy, Roy Horn, President of the International Union of Blacksmiths, Forgers and Helpers, said:
"These contracts guarantee that the owners of a shipyard can safely bid on ship construction without computing the cost of probable labor trouble." The metal trades group will end its convention tomorrow with adoption of the report of the Resolutions Committee Today the delegates heard a report from their legislation committee indorsing Mr. Frey's condemnation of the wage-hours act as threatening to impose "comissar control" over the nation's industrial life. The committee recommended that "extreme vigilance" be maintained over industrial boards created under the act. It said, however, that the measure would "react favorably in lower paid industries and eliminate the evils of child labor."
Harry Stevenson, Acting President of the International Molders' Union warned the delegates against the spread of Communism through the trades union movement. He said that the Communist Party has "practically control of the Trades and Labor Congress in Canada.
Mr. Frey in his annual report criticized both the WageHour Law and the National Labor Relations Act. The administration of the latter, he said, was a "disrupting" factor in American industry. Associated Press advices from Houston Sept. 26 further indicated Mr. Frey as saying:
"Both the law and the personnel must be changed before the Board under the Wagner Act can constructively and sanely apply its authority to protect choosing," he said.
The Wage-Hour Law, he continued, conferred "extraordinary authority" on the administrator amounting to "bureaucratic or commissar control:"

## U. A. W. A. Reinstates Four Expelled Officers, Ending Factional Dispute-C. I. O. Chairman Forecasts Elimination of Controversy in Union Ranks

As a result of mediation by the Committee for Industrial Organization, the dispute within the ranks of the United Automobile Workers of America was settled on Oct. 4, with the reinstatement of four expelled officers of the union who had differed in matters of policy with the U. A. W. A. President, Homer Martin. Mr. Martin declined to comment on the reinstatement, but John L. Lewis, C. I. O. Chairman, predicted the complete elimination of "all internal controversy" in the U. A. W.A.
The compromise settlement of this dispute was referred to in the "Chronicle" of Sept. 24, page 1864. After reporting the reinstatement of the four expelled officers, Associated Press Washington advices of Oct. 4 said:
Mr. Martin, convening the union's full executive board for the first time since charges and counter-charges of Communistic and disruptive tactics split it in two and resulted in the expulsions, declined comment.
Philip Murray and Sidney Hillman, C. I. O. Vice-Chairman, who had served as arbiters, opened the board meeting today by reading their recommendations for settling the union's problems. The rival factions having agreed in advance to accept the proposals, the board went through the formality of approving them.
Hillman and Murray suggested immediate reinstatement of Richard T. Frankensteen, Wyndham Mortimer and Ed. Hall, Vice-presidents, and
George Addes, Secretary-Treasurer. board immediately adopt rules providing for assignment of responsibility and of duties.
The arbiters a voided placing blame for the U. A. W. controversy which, Mr. Lewis said six weeks ago, had become "a public nuisance."
"It is imperative that the conflict and turmoil wheih have bes
ternational union and its locals must come to an end,'they said the in After their recommendations had been read Lewis called said
of expelled officials at their hotel and asked them to join the other quartet members. Then he addressed the two factions on the need for unified action and expressed the hope they would work together.
Later in the day the board began discussing organizational and juris dictional problems. One subject to come before the board, Martin said, will be determination of wage levels in new contracts.

## World Disarmament Conference Suggested by Under

 Secretary of State Welles-Says Aftermath of Munich Meeting Furnishes Occasion for New Efforts to Lower Arms and Free TradeA world treaty designed to limit rearmament was urged on Oct. 3 by Undes Secretary of State Sumner Welles, in a radio address delivered from Washington. Mr. Welles said that the recent European crisis has resulted in the greatest opportunity in 20 yeas for a new world order based upon "justice and law," and he suggested that his proposed world agreement also provide for a prohibition of air bombing of civilians and for economic reconstruction.
In its account as to what Mr. Welles had to say United Press advices from Washington Oct. 3 stated in part:
Appealing for peaceful negotiation of all international disputes that
otherwise would lead to war, he called for a world-wide areement to " for all time attacks on civilian populations by air-bombing and to "ceas He reviewed the United State's role in the German-Czech crisis gas. disclosed for the first time that prior to President Roosevelt's second appeal to Chancellor Adolf Hitler the State Department had received "information of unquestioned authenticity . . that 2 o'clock of 'inafternoon of Wednesday, Sept. 28, had been fixed for the entrance of the German armies into Czechoslovakia."
It was this information, he said, which prompted the Chief Executive to dispatch his second personal note to Hitler, which reached Berlin a few hours before the "zero hour."
Mr . Welles emphasized that it was not necessary to pass upon the merits of the Munich decision. The important point, he said, is that war was averted through means of negotiation.
Mr. Welles stressed Mr. Roosevelt's intervention in the Eurpoean crisis had in no way involved the United States in the Continent's political affairs but had been based on the belief that everything possible should be done Mr. Welles carefully a avoided any intimation war.
red to lead the world in a disarmament or that this Nation is preHe praised the solidarity of the Latin-American reduction conference. the United States' stand in Europe.

In a Washington dispatch Oct. 3 to the New York "Times" Mr . Welles was quoted in part as follows:
"Today," said Mr. Welles, "perhaps more than at any time during the past two decades, there is presented the opportunity for the establishment by the nations of the world of a new world order based upon justice and upon law. For peace is not negative. It is not merely the momentary abstention from a resort to war.
"Peace is, in ts
"Peace is, in its very essence, positive. And permanent peace can only come from a rededication of themselves by the nations to these tenents in their relationships: The observance of the sancity of the pledged word; non-intervention in the internal affairs of other countries; the settlement of disputes and the revision of treaties whenever necessary by peaceful negotiation and in a spirit of equity rather than by resort to the use of of others in the same measure in which they expect their own just rights to be observed.
"If on such a basis as this there should now be brought to pass the solution of all those tragic controversies which "still fester in Europe and in the Far East, and thereby make less probable the outbreak of new controversies in the future. the agony of spirit which countless men and women have suffered during these past few days will not have been in vain.
"Only in such a way can the nations of the world be enabled to move forward toward the determination of the two great underlying needs of today, the solution of which becomes daily more necessary-the limita-
tion and reduction of armaments, together with a world-wide agreement tion and reduction of armaments, together with a world-wide agreement
to cease for all time attacks on civilian to cease for all time attacks on civilian populations by air-bombing and by gas, and that economic reconstruction without which there can be neither international stability nor wellbeing."
There was no direct word
There was no direct word from Mr. Welles as to this Government's participation in such a conference, but it was believed that, since the United States has been the leader in disarmament efforts over the past burden of the present program, which entails an would save it from the burden of the present program, which entails an expenditure of nearly two billions of dollars within the next few years.
tipped toward peace by the personal appeal hours and that the scales were to Chancellor Adolf Hitler and then to Premier Besitent Roosevelt, first import of Mr. Welles's disclosure of events leading up to the Munich conference.
President Roosevelt's appeal for peace in Europe was noted in our issue of Oct. 1 page 2012.

## Taxes in Industrial Corporations in 1937 Amounted to

 53\% of Corporate Net Income, According to Study by National Association of Cost AccountantsTaxes in industrial corporations in 1937 equaled $53 \%$ of corporate net income after taxes according to a report issued Oct. 1 by the National Association of Cost Accountants. In this report, based on data supplied by treasurers, controllers and accountants associated with 717 industrial corporations, it is pointed out that, while the total tax revenues of Federal, State and local governments in 1937 amounted to over one-fifth of national income for that year, the tax burden on industrial companies wâs even greater, amounting in 1937 to one-third of corporate income before the taxes were deducted. An announcement in the matter also said:
This study also disclosed that direct corporate taxes in 1937 amounted to $18.5 \%$ of total direct labor payrolls and $3.4 \%$ of sales prices for the reporting companies. Figures from a smaller group of companies showed 1937 taxes amounting to $67.3 \%$ of dividends paid to stockholders during the
year. These figures relate only year. These figures relate only to direct taxes; data on indirect taxes were

In addition to information on the extent of tax payments by industrial companies, the N. A. C. A. report deals with the extent to which tax information is made available in the accounts, the current practice in including taxes in costs, and a review of methods in use for making information on taxes more meaningful to stockholders, employees and the general public.

Planned Economy and Authoritarian State Linked by Winthrop W. Aldrich-Banker Calls Former the Enemy of Enterprise System
Only an authoritarian State can succeed with a planned economy, Withrop W. Aldrich, Chairman of the Board of the Chase National Bank of New York, said on Oct. 3, in an address at the anniversary exercises of Northeastern University in Boston, Mass. Mr. Aldrich, speaking on "The University as an Instrument of Social Progress," said that planned economy requires economic nationalism, thus increasing the hazards of war. By planned economy, he said "we mean an economic system subject to control by government down to the smallest detail of economic life." He, concluded, therefore, that planned economy and an authoritarian State are inseparable. In his speech, Mr. Aldrich said in part:
The enemy of the enterprise system is planned economy, just as the enemy of democracy is authoritarian goverment. As a matter of fact, and I call to witness the examples of authoritarian governments now operating in the world, a planned economy cannot function except under an authori-
tarian state. Whether the converse is true tarian state. Whether the converse is true ,that an authoritarian system cannot function without a planned economy, I do not know; and perhaps mean an economic system subject to control by by planned economy we smallest detail of economic life, then the examples before us do show the they are inseparable.
Let me go one step further. No planned economy is possible without will agree with me, that to identify the economic system of I think you its national government, vastly increases the hazards of war. If we are to throw the mantle of national dignity around the commercial activities of a country, we cannot avoid investing every international commercial dispute with the sinister aspect of a dispute between the governments of nations.
Moreo
Moreover, since a planned economy exerts its primary and most pro-
found influence within national boundaries, frontiers necessarily assume
greatly augmented importance. It is for these reasons, among o that many belleve that planned economy is the handmaiden of war. of free economy such as we had, for example, in the early years of this of free econom there is a vast field within which controls by government can be century, there is a vast field, within which. No one will say, I think, that we can turn the calendar back to 1910: and few would say we should turn it back if we could. Times have changed too much, thought has changed too much, the emotions and desires of men have changed too much. If I read the signs of recent times aright, public regulation of private enterprise is not going to be suspended. But is there any reason why we should venture into extentions of public regulation without determining to the best of our technical ability, first, whether it is necessary-that is to say whether the result cannot be achieved by voluntary action-and second, whether it will work or not, whether it will achieve the social objectives for which it is designed, and especially whether it will be exercised at the cost of our hard won liberty?
The most important question before the American people today is this: To what extent is it desirable, in particular fields or more generally, for the government to exercise controls over the enterprise system? It goes without saying the remedies must not be worse than the ills they are designed to correct. It goes without saying, too, that the controls must accomplish their ocial objective without the sacrifice of essential liberties which are basic to a system of free enterprise operating in response to the profit motive and functioning through free markets. The normal incentives to enterprise and production which have been so long native to our race must not be destroyed, whether by governmental regulations, governmental competition or such unmanageable governmental expenditures as will result in either an impossible tax burden or bankruptcy of the government. Otherwise, as one corrective succeeds another, and remedies are devised to offset the ill-effects of other remedies, we gradually are drawn into collectivism, an alien system repugnant to our deepest convictions.

Mutual and Stock Insurance Companies Both Useful in Respective Fields, Says Louis H. Pink, New York State Superintendent of Insurance, in Addressing Convention of Mutual Representatives
There is a place for both stock and mutual insurance in the United States, and neither type of company should belittle the achievements of the other, Louis H. Pink, New York State Superintendent of Insurance, said on Oct. 5 in an address before the convention of the National Association of Mutual Insurance Companies at Syracuse, N.' Y. Mr. Pink said that there is plenty of business for all insurance companies, and declared that both branches "should endeavor to improve the service, extend the boundaries of insurance and secure new business rather than merely take it away from one another." He continued, in part:
What are the objectives of mutual insurance? They are the same as of all forms of insurance. First of all, not technical, but actual and undoubted solvency; second, service; third, courtesy to the public. The
management of a company is far more important than the type. A good management of a company is far more important than the type. A good mutual is safe and a good stock company is safe. Gambling and selitishness have wrecked more conupanies of both kinds than any other evil of
the business, and it simply cannot be tolerated in insurance. Those who the business, and it simply cannot be tolerated in insurance. Those who
hope to make money from quick turnovers and from the use of other people's funds should go into some other line of business. Most of the ptople's funds should go into some other line of business. Most of the
trouble with mutuals that I have experienced has been with small companies operated by a few individuals who are not interested so much in panies operatad by a ew eating a job for themselves, their relatives and
giving service as in creating friends. Such groups take everything out of the business that they can and put very little in.
Mutuals have also sometimes erred in seeking to grow too rapidly. Many of those that did not survive were started by promoters seeking to create for themselves a profitable managership or other position in quick time. These companies, and fortunately they are very few in proportion, are, of course, not really mutuals at all, and 1 would think that this great organization of yours might well be more alert in using its great
power for the prevention of this type of racketeering which injures the power for the prevention of this type of $r$
good name of mutual insurance as a whole.

## United States Chamber of Commerce Issues Report

 Stressing Value of Insurance-Outlines Functions and Uses of All Forms of InsuranceThe Chamber of Commerce of the United States this week made public a report outlining salient features of a broad program of activities now being pursued by the Chamber to foster a better public understanding of the functions and uses of all forms of insurance. The Chamber is distributing the report, which was prepared by its Insurance Committee, the reng ${ }^{\prime}$ business organizations throughout the United States. among business organizations throughout the United states. The report asserts that anything the Chamber is able to do in behalf of insurance will be of great value to the national
welfare. It mentioned the Chamber's efforts in opposing further increases in special State insurance taxes, licenses and fees, and said that these hidden taxes are indirectly paid by policyholders. It continued, in part:
Swiftly changing world affairs make it aparent that insurance is of value to the large as well as small businesses and to persons in all walks of life. The events which occur in time of crisis and depressions strike at the rich a well as the poor, and complete security is difficult, if not impossible, to attain.
One of the best approaches to the highest degree of security possible is by the use of insurance which is founded on tested principles that have withstood the shocks of depressions, conflagrations, disasters and epidemics, whether they have been State-wide, national or even world-wide.
Because the ultimate success of insurance depends upon active cooperation between those actually conducting the business and policyholders, fthe program of the Chamber's Insurance Department has been developed to bring about a better understanding of insurance by policyholders. The influence which the 1,618 member organizations of the National Chamber, with their underlying membership of 633,190 corporations, firms and individuals, might exercise in insurance matters can hardly be overestimated.

As insurance is such an integral part of business, this membership pays a substańtial portion of the $\$ 5,000,000,000$ annually spent for insurance,
and it naturally has an interest in the factors affecting insurance. The
pinion of the Chamber on insurance questions must necessarily be- impartial and based upon solid economic facts in orders to have the support and influence of its members in every State in the Union.

Members of the Insurance Committee which drafted the report are:
O. J. Arnold, Chairman, President Northwestern National Life Insurance Co., Minneapolis.

Oliver R. Beckwith, Counsel, Aetna Life Insurance Co., Hartford, Conn.
S. Bruce Black, President Liberty Mutual Insurance Co., Boston.

Bernard M. Culver, President Continental Insurance Co., New York City. Lee J. Dougherty, Vice-President Occidental Life port, Iowa.
Hovey T. Freeman, President Manufacturers Mutual Fire Insurance Co., rovidence.
John C. Harding, resident Executive Vice-President Springfield Fire \& Marine Insurance Co., Chicago.
York City.
Charles F. Liscomb, Charles F. Liscomb Agency, Duluth.
Frank W. McAllister, general counsel, Kansas City Life Insurance Co., Kansas City.
Julian S. Myrick, Ives \& Myrick, New York City.
J. H. R. Timanus, Secretary, the Philadelphia Contributionship for the William $D$.
with D. Winter, President Atlantic Mutual Insurance Co., New York City.

## Action by New York Chamber of Commerce Proposed

 on Amendments to State ConstitutionVoters were unanimously urged on Oct. 7 by the New York State Chamber of Commerce to approve on election day Amendment No. 9 which would exclude $\$ 315,000,000$ for unification of the transit facilities from the city's debt limit. A report presented by Alfred V. S. Olcott, Chairman of the A report presented by Alfred in the Metropolitan District Committee on Public Service in the Metropolitan District
warned that unless the amendment is ratified on Nov. 8 warned that unless the amendment is ratified on Nov. 8
unification "will very likely be delayed several years longer."

On motion of Lawrena B. Elliman, Chairman of the special committee on Certiorari Proceedings, the Chamber approved a report telling of the progress which had been made in accelerating the adjudication of tax assessment cases and relieving the cong 3 stion in the courts.
Approval was also given to an interim report presented by Jesse S. Phillips, Chairman of the committee on Taxation, opposing any amendments to the State constitution to exempt further municipal bond issues from the $10 \%$ debt limitation unless the properties or proposed public improvement were and should continue to be entirely self-supporting.

Richard W. Lawrence, President of the Chamber who presided at the meeting, said that now that the recent European war scare was over, it would be well for the people to free their minds of war psychology. "I would like to suggest, however, that the spirit of get together which would be in evidence in any such great national emergency should now be exploited to solve the very grave problems which face now be exploited to solve the very grave problems which face
our own country, particularly the widespread unemployour own country, particula
ment," Mr. Lawrence said.
Sir William P. Elderton, Actuary and Manager of the Equitable Life Assurance Society of London, the oldest life insurance organization in the world, was a guest of the Chamber and an interested observer of the proceedings of the meeting. Colonel A. J. P. Oakleigh, President of the Institute of Actuaries in London, was another guest. The Chamber reelected William Simmons a commissioner of pilots to serve intil 1940 and elected Archie H. Loomis a member of the committee on Public Service in the metropolitan district.
ommittee on Public Service in the metropolitan district.
An address at the meeting by Thomas I. Parkinson is referred to in another item in this issue.

State Senator Desmond Before New York State Junior Chamber of Commerce Warns of Inflation with Continuance of Government Spending and Borrowing
At the dinner meeting of the annual convention in Utica: of the New York State Junior Chamber of Commerce last night, Oct. 7, 300 delegates from 27 New York State cities heard State Senator Thomas C. Desmond, of Newburgh, N.- Y. present a 10 -point program for hastening economic recovery, warning that continuation of the present rates of governmental spending and borrowing will lead to disastrous inflation. Senator Desmond said in part:
The American people want to return to the sound economic and governmental principles which guided this nation for nearly 150 years. Government, labor and industry should agse oft; (3) restore business confidence; (4) increase industrial research for developing new industries; (5) decentralize relief and eliminate politics in relief administration; (6) end warfare between labor and capital; (7) adopt for government use tested administrative procedures to eliminate red tape and high overhead costs in carrying out new social welfare legislation; (8) emphasize value of individual initiative and self-reliance; (9) increase local responsibllity; and (10) study foreign experience before aping foreign legislation.
These principles represent the American way of accelerating recovery and strengthening the American economic system so that more and better jobs may be created.
Continuation of governmental spending and borrowing on the present enormously extravagent scale constitutes one of the chief threats to the stability and progress of American business and an effective obstacle to the eight consecutive yearly deficits and now is faced with the probability: of another deficit this year which may reach four billion dollars. The National debt is near an all-time high of 40 billion dollars. This defieit and debt are not due primarily to inadequate revenues for our taxes are higher
than ever, but to the spendthrift policy of the present National Administration which is leading inevitably toward inflation.

The prosperity and happiness of American citi
servation of the National credit. The safety of bank deposits, the security of insurance policies, the well-being of agricultural and industrial enterprity depend upon the unimpaired credit of the United States. Continued deficits and increasing debt will unquestionably end in an impairment of governmental credit and resulting inflation. "Living on the cuff" is good for neither individuals nor governments.
We can restore confidence in the future and create employment opputting our puending and freeing business from ung removing artificial obstacles which block recovery, or just distribution unnecessary handicaps, and generating more wealth

Mid-Continent Trust Conference of A. B. An Chicago
-Trust Associations Extolled by G.T. Stephenson
Gathering Also Addressed by Robertson Griswold, Dr. Harold Stoner, Henry A. Theis and others
The ninth Mid-Continent Trust Conference of the Ameri can Bankers Association, meeting this week at the Stevens Hotel in Chicago, heard addresses on Sept. 29 by Gilbert T. Stephenson, of Wilmington, Del., Director of Trust Research of the Graduate School of Banking of the A. B. A., and Dr. Harold Stonier of New York, Executive Manager of the National bankers organization, Dr Sto Manager of the the subject "Personality versus Principle" followed Mr. Stephenson's remarks.

Mr. Stephenson, speaking on the subject, "Are Trust Associations Worth While?" declared that "the United States has led the way in trust-association work. In the organization of trust associations the United States has been the pioneer among all the common law countries:" He said that so far as he knew England, Scotland, Ireland, Australia, New Zeland, South Africa and the British Isles have no formal trust associations, local, State, or National "Can ada, on the contrary, already has the beginnings of all three types of trust associations."
Mr. Stephenson revealed that the results of a survey of local, State and National trust associations indicated that "there are things that a local association can do which trust institutions, acting independently of one another, cannot do; things that a State association can do which neither trust institutions nor local trust associations can do; and things that the American Bankers Association trust division can do which neither individual trust institutions nor trust association, local or State, can do. That is to say the trust association appears now to be that is to say, the the development of the American system of trust business."
Pointing out that the mere organization by the adoption of a constitution and by-laws and election of officers and appointment of committees was not enough, he said that a trust association, local or State, was not a self operating agency. "It will work only if it is made to work," he declared. "It is needed only if no other agency can do the thing at all or do it as well. There is no point in organizing a trust association, local or State, merely for the sake of having one on paper."

The conference was called to order by samuel C. Waugh, Vice-President of the Trust Division of the American Bankers Association and Executive Vice-President and Trust Officer of the First Trust Company of Lincoln, Neb. Following the opening remarks of Ronald M. Kimball, President of Corporate Fiduciaries Association of Chicago and Secretary of the Continental Illinois National Bank and Trust Co. of Chicago, the meeting was addressed by the President of the Trust Division, Robertson Griswold, who also is VicePresident of the Maryland Trust Co, Baltimore. Mr. Griswold stated that "Trust institutions throughout the country are awakening to the value of having cost analyses made of their trust departments." "Where these analyses have been completed," he said, "they show in far too many cases that the personal trust end of the department was in the red. As the expense side of the ledger was not usually susceptible of reduction because of costs resulting from economic conditions and governmental requirements, and thus beyond control, the necessity for increased compensation became of paramont importance if these trust departments were to continue in existence." He added:
However, in many communities, the fees for trust services had not been changed in generations, and it was not simply a matter of announcing that you had revised your rates upward. The courts, the legislature and the tiated by reliable data and figures therere would be no justificationtansuch action in the eyes of anyone. The problem has been approached in at least two cities by a cost analysis of every trust department in the city under the supervision of a central auditing authority which conducted a, strictly uniform examination and through which all figures were checked and cleared. Assuming that an investigation of this nature will disclose that the personal trust business in a given community is being carried on at a loss to every bank located therein, it would seem reasonable to assume that the evidence thus produced would be sufficiently convincing to persuade the courts or the legislature of the fairness of granting reasonable

Mr. Griswold expressed his belief that trust departments were. "going to push ahead into new frontiers and no tbe convor."

The evolutionary rather than the revolutionary method of change was adyocated at the Conference on Sept. 30, by Henry A. Theis, Vice-President of the Guaranty Trust

Company of New York, in the course of an address on "The History of Trust Cost Accounting." Mr. Theis cited the record of the Trust Division of the American Bankers Association as an example of the evolutionary process. "It has been the leader," he said, "in many changes for the better that have been brought about. Its advocacy of improvement of trust conceptions and operations has resulted in their adoption by great numbers of trust institutions and trust men. Public interest has always been placed first in its deliberations and conclusions. As a result, the quality of trust service has improved and is improving all over the country. Yet all the changes it has fostered have been brought about within the framework of the business without disrupting its operations or retarding its expansion."
"Amendments of the Federal taxing structure threaten to destroy the usefulness of trusts," declared Albert $L$. Hopkins, of the firm of Hopkins, Sutter, Halls \& DeWolfe of Chicago, addressing the Conference on Sept. 29. Mr. Hopkins, who spoke on the subject of "Taxes," said that "There has been scarcely a revenue Act since 1916 which has not made some amendments affecting trusts. With the exception of personal holding companies perhaps no institution has been attacked so persistently by the Bureau of Internal Revenue as trusts. The viewpoint of the Treasury officials seems to be that every institution must be conducted in such a manner as to produce the greatest $b e$ conducted Government. Usefulness of the institution is disregre the in the zeal to extract the last dollar withtion is disregarded tendency is to burn down the har, with the result that the pig." Pointing out that there were three ler to roast the taxes which are out that there were three kinds of Federal taxes which are applicable to trusts (estate taxes, gift taxes and income taxes), Mr. Hopkins declared that "Today the trust is subject to attack unless it is crystallized and unchangeable. No man can forsee the future with any certainty, so that an unchangeable trust may become very unfortunate. It is only ordinary wisdom that there be some power to modify the trust to meet changing fute be some tions. The courts have stated that a careful draftsman will usually make provision for modification. The exercise of that precaution today is to a lagre extent defeated by the taxing statutes and their administration."

## [Issuance of Final 1938 'Edition of Rand-McNally

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Bankers Directory came from the press the Rand-McNally Bankers Directory came from the press, presenting the latest
bank statistics and information bank statistics and information. A yeari ago there were
15,812 headoffice banks; six months ago there were $15,659$. today there are 15,554 . The announcement bearing on the new directory adds:
W Three hundred twelve banks closed (liquidations, absorptions, mergers. conversions, consolidations), 54 branch banks were discontinued, 72 opened.
What happened to these banks is told in a special section of the final 1938 "Blue Book."
The changes shown in bank statements (as of June 30 and many later) are interesting and, of course, especially interesting and of great value to other banks. The number of personnel changes run into the thousands1938 lineup official for the year.
The special section indexed "A
point to a non-bank town, shows a definite trend most accessible banking Foreign map changes are ons a definite trend.
1938 "Blue Book"-all comply part of the 72 maps included in the final The revised information pletely revised.
Corporation standing as well as other State and national bank essociant Bankers Association, attorneys for the entire world- 2,500 pages of important, up-to-the minute Cloth-bound information for the profitably operating bank to use daily. Cloth-bound, $\$ 15$ a copy, delivered.

## Deathyof Representative John J. Boylan of New York John H. Bod Served in Congress Eight Terms

 Fifteenth Dow from the Fifteenth New York District, died on Oct. 5 at the French Hospital, New York, after an illness of several weeks. A native of New York City, Mr. Boylan had served in the New York State Assembly and Senate from 1910 to 1922. He was first elected to Congress in 1922 and was reelected seven times thereafter. Mr. Boylan retired from Congress this year because of failing health. He was a member of the House Committee on Appropriations and Chairman of the Thomas Jefferson Memmorial Commission.
## Death of Former Representative S. H. Dent of Alabama - Was Chairman of House Military Affairs Commit

 tee During World WarStanley Hubert Dent, Chairman of the House Military Affairs Committee during the World War, died at his home in Montgomery, Ala., on Oct. 6 at the age of 69 . Mr. Dent, who was a native of Eufaula, Ala., served as Representative from the Second Alabama Congressional District from 1909 to 1921. He was succeeded in Congress by Lister Hill, who was elected to the Senate last year. Mr. Dent was admitted to the bar in Alabama in 1889 after having received a law degree from the University of Virginia. After serving as Chairman of the House Military Affairs Committee throughout the World War during which time he sponsored many war measures, he returned to the practice of law. In 1933 Mr . Dent was elected President of the Alabama

Constitutional Convention for the repeal of the Eighteenth Amendment. In 1936 he was appointed by the Alabama Supreme Court to re-codify the laws of the State, a task he recently completed.

## Marshall R. Diggs Resigns as First Deputy Comptroller of Currency-Succeeded by C. B. Upham-G. J. Oppegard Also Resigns

Secretary of the Treasury Henry Morgenthau Jr. announced on Oct. 1 that Marshall R. Diggs, First Deputy Comptroller of the Currency, who has been Acting Comptroller since the resignation of Comptroller J. F. T. O'Connor early in April, had resigned to reenter the practice of law. The Secretary also announced the resignation of G. J. Oppegard, Deputy Comptroller of the Currency, who is returning to the Federal Deposit Insurance Corp. as Asreturning to the Federal Deposit Insurance Corp. as As-
sistant Counsel, a position he occupied until his appointsistant Counsel, a position he occupied until
ment as Deputy Comptroller in January, 1938.

- According to the Treasury Department's announcement, Secretary Morgenthau, after consultation with Preston Delano, Comptroller of the Currency, has appointed Cyril B. Upham as First Deputy Comptroller of the Currency. Mr . Upham took the oath of office on Oct. 1 and will serve as Acting Comptroller until Mr. Delano assumes the duties of the office in the near future. The Treasury's announceof the office in the near future
ment in the matter continued:
Mr. Upham has been has been in the Treasury Department since December, 1933, for the last three years as an Assistant to the Secretary, in which capacity he has been active in matters related to banking and to the operations of Government credit agencies. He is a resident of Towa and a member of the bar of the District of Columbia. He was graduated with the degree of A.B. Prom Morningside College and subsequently obtained the dn polkical scionce, Later he engaged in banking in New York City and in political science. Later he engaged in banking in New York City and was afterward a member of the research staff or the Brookngs Institution tudy of the deverments following the banking crisis of 1932 and 1033 .
The appointment of Mr. Delano as Comptroller was re ported in these columns of Sept. 24, page 1868.


## A. O. Stewart Resigns as Chairman of Board and Class C Director of Federal Reserve Bank of San Francisco

The Board of Governors of the Federal Reserve System has accepted, effective as of Oct: 1 , the resignation of A. O Stewart as a Class C director and as Chairman of the Board and Federal Reserve Agent of the Federal Reserve Bank of San Francisco, it was announced Sept. 30. In submitting his resignation to Chairman Eccles, who transmitted it to the Board and recommended approval, Mr. Stewart stated that by reason of an acquisition of bank stock by dividend he was no longer technically qualified under the law to continue to serve.

Program of Annual Convention of American Bankers Association in Houston, Texas, Nov. 14-17-Jesse F. Jones of RFC and W. J. Cameron of Ford Motor Co. to Address Various Divisions
Philip A. Benson, First Vice-President of the American Bankers Association, Milton F. Barlow, President of the American Institute of Banking, Lindsay Bradford, President, City Bank Farmers Trust Co. of New York, and C. B. Axford, Editor of the "American Banker," New York, will address meetings of the Divisions of the American Bankers Association at its annual convention at Houston, Texas, Nov. 14 to 17, according to an announcement made in New York by Orval W. Adams, President of the Association and York by Orval W. Adams, President of the Association and Executive Vice-President of the Utah State Nationa
of Salt Lake City, Utah. The announcement states:
The State Bank Division will meet on the morning of Nov. 14 and the National Bank Division will hold its meeting that afternoon. The meeting of the Trust Division and the meeting of the State Secretaries Section will be held the afternoon of Nov. 15, and the Savings division will meet on th evening of Nov. 16.
Mr. Benson, who is President of the Dime Savings Bank, Brooklyn, N. Y., will speak before the savings division on the subject of "Something for Nothing." Other speakers on the same program include Henry \&. Sherman, President of the Savings Division and President society for Savings, "leveland, Ohio, on the subject of Progress in the Savings Business;" William R. White, Superintendent of Banks, New York, on the
subject of "Savings Deposits a Growing Responsibility:" and Fairman R. subject of "Savings Deposits a Growing Responsibility:" and Fairman R.
Dick, of Dick and Merle-Smith, Investments, New York City; on the topic of "The Savings Banks and the Railroads."
The State Bank Division which will be presided over by Harry A. Brinkman, Vice-President, Harris Trust \& Savings Bank of Chicago, will be addressed by Mr. Axford, on the subject of "What State Banks Can Do." Wiliam A. Irwin, Assistant Educational Director of the American Institute of Banking, New York, also will address the State Bank Division on the subject of "An Examination of the New Economics."
Mr. Bradford will address the Trust Division on the subject of "Phases of Trust Business." Robertson Griswold, President of the Division and Vice-President of the Maryland Trust Co., Baltimiore, Md., also will address the meeting.
Mr. Barlow, who is also Cashier of the National Citizens Bank, Mankato, Minn., will speak on the subject of "A. I. B. and the State Bankers Associations," before the State Secretaries Section. D. J. Needham, General Counsel of the American Bankers Association, will address the group upon the subject of "Recent Federal Legislation." Reports of the following comWarrick, Secretary. Indiana Bankers Association, Indianapolis, Ind.

State Bankers Association Management by the Chairman, David M. Auch. Secretary, Ohfo Bankers Association, Columbus, Ohio; State Legislation by the Chairman, C. C. Wattam, Secretary, North Dakota Bankers Association, Fargo, N. D.; and Pension Plans-State Bankers Association by the Chairman, M. A. Graettinger, Executive Vice-President, Illinois Bankers Association, Chicago.
The program for the National Bank Division will be announced shortly, according to Russell G. Smith. President of the division and Vice-President and Cashier of the Bank of America National Trust \& Savings Association, San Fransicsco, Calif.

As previously announced principal speakers at the general sessions of the convention include W. J. Cameron of the Ford Motor Co., and Jesse H. of the Board of the National Bank of Commerce in Houston, who will speak at the first session, Tuesday morning, Nov. 15. Dr. Adam S. Bennion, Assistant to the President, Utah Power \& Light Co.., Salt Lake City, Utah, and J. Reuben Clark, Chairman of the Foreign Bondholders Protective Council, Inc, of New York, and former Ambassador to Mexico, will address the second general session on the morning of Wednesday, Nov, 16. The final general session on Thursday morning, Nov. 17 will be addressed by Dr. Karl T. Compton, President, Massachusette Institute of Technology,? Cambridge, Mass., and Bishop James T. Freeman, Episcopal Bishop o Washington, D. C.

## Program Announced for Pacific Coast and Rocky Mountain States Trust Conference of A. B. A.

 to Be Held in San Francisco, Oct. 19-21Trust men of 11 States have been urged to attend the 16th Regional Trust Conference of the Pacific Coast and Rocky Mountain States, which will be held Oct. 19, 20 and 21 at the St. Francis Hotel, San Francisco, Calif., under the auspices of the Trust Division of the American Bankers Association, by Robertson Griswold, President of the Trust Divison and Vice-President, Maryland Trust Co., Baltimore, Md. Stressing the importance of the conference, President Griswold said in his announcement Sept. 22:
The program will be of unusual interest and benefit to trust men. Our presen-day problems are mand and legislation-new concepts of investment of trust funds due to rapidly
changing economic conditions-the vital question of how to obtain or maintain fair profits in the face of steadily increasing costs--these and maincurrently pertinent subjects will receive ${ }^{*}$ intelligent presentation and critical discussion.
The States comprised in the conference area are: Arizona, California, Colorado, Idaho, Montana, Nevada; New Mexico, Oregon, Utah, Washington and Wyoming.
W. J' Kieferdorf, Vice-President and Senior Trust Officer, Bank of America National Trust \& Savings Association, San Francisco, is General Chairman of the conference, and Blaine B. Coles, Vice-President, First National Bank of Portland, Ore., and Past President of the Trust Division of the American Bankers Association, is Chairman of the Program Committee. A feature of the conference will be the annual banquet to be held the evening of Oct. 20 at which the speaker will be Dr. Paul F. Cadman, consulting economist and President of the American Research Foundation, San Francisco.

Investment Bankers Association of America at Annual Convention Will Contract Five Days' Work into Four Days-Meeting to Be Held at White Sulphur Springs, W. Va., Oct. 26-29
What is termed a "streamlined" program for the 1938 Investment Bankers Association annual convention which will condense five days' work into a four-day meeting, was announced to members of the Association on Oct. 4. This year's meeting, to be held Oct. 26 to 29, at White Sulphur Springs, W. Va., saves a day without loss to the program through a selection of subjects and speakers that concentrate attention on "vital issues authoritatively handled," the announcement stated. The experiment with a four-day meeting, it was explained, is principally for reasons of economy.
Subjects featured on the program are:
Development of self-regulatory organizations under the Maloney Act. Proposals for eliminating the tax-exemption of Government and municipal bonds.
Problems of the manufacturing industry.
A full session is to be devoted to the Maloney Act, which contemplates the formation of one or more associations to regulate the over-the-counter markets under the supervision of the Securities and Exchange Commission. Four speakers will address the one session, including George C speakers will address the one session, including George C.
Mathews, the member of the Commission who has direct Mathews, the member of the Commission who has direct
supervision of the administration of the over-the-counter markets, and Francis A. Bonner, Chicago investment banker who is acting as special advisor to the Commission on it program. The others are John K. Starkweather of Starkweather \& Co., New York, and Nevil Ford of the First Boston Corporation, New York, who are Chairmen, respec tively, of the committees of the Investment Bankers Association and of the Investment Conference, Inc., that are working with the SEC in the development of this program working with over-the-counter market regulation. Other speakers on of over-the-counter market regula
Francis E. Frothingham, Coffin \& Burr, Inc., Boston, President of the Association.
David M. Wood, member of Thomson, Wood \& Hoffman, New York Securities," securities."
F. C. Crawford, President of Thompson Products, Inc., Cleveland, whose subject is "The Situation in which Industry Finds Itself."
Dr. Marcus Nadler, Professor of Finance, New York University, and research director, Institute of International Finance,; whose topic is. "Eco-
nomic Problems Confronting Investment Banking.":

Investment Bankers' Conference Inc. Decided Upon as Organization Which Will Serve as Medium for Regulation of Over-the-Counter Transactions Under Maloney Act
At a joint session in New York City on Oct. 4 of special committees of the Investment Bankers Association of America and the Investment Bankers' Conference Inc., the latter, a nation-wide organization of security dealers and brokers, was decided upon as the medium, under the Maloney Act, for the regulation of over-the-counter security transactions: It was stated in the New York "Herald Tribune" of Oct. 5 that while the conferees decided to work through the present I. B. C. organization toward the goal of regulation, the sense of the meeting was that in the end a new national organization would be established to carry on the regulatory work.

A resolution was adopted at the meeting on Oct. 5 calling upon Nevil Ford, of the First Boston Corp., as Chairman of the I. B. C. committee, and John K. Starkweather, of Starkweather \& Co., as Chairman of the I. B. A. committee, to name a drafting committee to draft "a definite plan to facilitate the registration of the I. B. C. with the Securities and Exchange Commission." The resolution follows:
Be it Resolved, That Messrs. Ford and Starkweather appoint a committee of not in excess of nine members, geographically and otherwise representative, which committee shall take under consideration all the conclusions, instructions and suggestions at this meeting and act as a drafting committee for the purpose of drafting a definite plan to facilitate the registration of the Investment Bankers Conference Inc. with the Securities and Exchange Commission.
This plan when drafted shall be submitted to this committee for suggestions and then shall be submitted to the respective governing bodies of the I. B. A. and I. B. C. at their meeting to be held the latter part of this month.
The members of the drafting committee, in addition to Messrs. Ford and Starkweather, are: Sydney P. Clark, of E.W. Clark \& Co., Philadelphia; Orrin G. Wood, of Estabrook \& Co., Boston; Frank Weeden, of Weeden \& Co., San Francisco; A, W. Synder, of A. W. Synder \& Co., Houston, Texas; Emmet F. Connely, of the First of Michigan Corp., Detroit; Francis F. Patton, of A. G. Becker \& Co., Chicago, and John J. Sullivan, of Sullivan \& Co., Denver.
The definite plan for regulation of over-the-counter markets is to be considered at the annual convention of the Investment Bankers Association to be held at White Sulphur Springs, W. Va., Oct. 26 to 29.

Railway Business Association to Hold Annual Dinner in New York Nov. 16
The 30th annual dinner of the Railway Business Association will be held at the Commodore Hotel, New York, Nov. 16. It is expected that the total attendance will be about 1,500. The members of the Railway Business Association will entertain as their guests the presidents and other leading executives of all the principal railway systems. The President of the Railway Business Association is Harry A. Wheeler of Chicago.

## New York State Housing Authorities to Meet in New

 York for Two-Day Discussion Oct. 21-22Members of Housing Authorities from every part of New York State will attend a two-day discussion to be held at the Hotel Astor, New York City, Oct. 21 and 22. The meeting is called by the State Board of Housing of which Louis H. Pink, State Superintendent of Insurance, is Chairman. H. Pink, State Superintendent of Insurance,

On Oct. 21 there will be a morning session presided over by Richard s. Childs, member of the State Board of Housing and President of the City Club of New York. A luncheon will follow. In the afternoon, William L, Collins, Chairman of the Housing Authority of Buffalo and member of the State Board of Housing, will lead the discussion in which mayors of up-State cities will participate. In the evening there will be a Housing Amendment phen invited to preside.
nvited to preside.
The following morning, Oct. 22, will be given over to departmental conferences and a trip by auto bus to State and city housing projects in

## Commodity Club of New York to Hold First Meeting

 for New Season on Oct. 30The opening meeting of the Commodity Club of New York for the new season will be held on Oct. 20 at the Park Central Hotel, New York City, with Professor Melvin T. Copeland, of the Graduate School of Business Administration, Harvard University, as the guest speaker. Dr. Copeland is Professor of Marketing at the School of Business Administration, a study prepared by him under the title of "A Raw Commodity Revolution" was issued several months ago before the Commodity Club Dr. Copeland will discuss "The Progress of the Raw Commodity Revolution."

Conferences to be Held in Connection with Dedication of New School of Business Administration Building of University of Minnesota on Oct. 13-14 In connection with the dedication of the new building for the School of Business Administration of the Universityl of Minnesota on Oct. 13 and 14, several conferences have been arranged, each dealing with a phase of the work of the school. Due to the death of President Coffman on Sept. 22, the functions which had been assigned to him in the program will be carried by other representatives of the University. The new building, named Vincent Hall, in honor of Dr. George E. Vincent, the third president of the University, is to be dedicated on Oct. 14 at which time John W. Hanes, Assistant Secretary of the Treasury, will deliver the principle address.

## ITEMSIABOUT BANKS, TRUST COMPANIES, \&c.

Arrangements were made Oct. 7 for the transfer of a New York Stock Exchange membership at $\$ 79,000$. The previous transaction was at $\$ 70,000$, Oct. 6 and on Oct. 3 there was a sale at $\$ 68,000$.

Total resources of $\$ 218,549,397$ are reported by the Bank of New York, New York, in its statement of condition at the close of business Sept. 30, as compared with $\$ 204,390,650$ at the close of business June 30. In the present statement cash on hand; in Federal Reserve Bank and due from banks and bankers, and exchanges for Clearing House and other cash items, amounted to $\$ 79,950,360$, up from $\$ 64,877,437$ on June 30; holdings of U. S. Government securities to $\$ 73,767,263$, down from $\$ 79,764,295$, and loans and discounts were $\$ 40,110,572$, up from $\$ 34,926,208$. Capital and surplus are shown unchanged at $\$ 6,000,000$ and $\$ 9,000$,000 , respectively; undivided profits at $\$ 4,552,080$, up from $\$ 4,479,664$, and total deposits at $\$ 195,367,311$, up from $\$ 180,843,439$ three months ago.

Robert C. Adams, President of the Bancamerica-Blair Corp. and director of many important companies, died on Oct. 4 of a heart attack at his summer home in Newtown, Conn., in his 66th year. Mr. Adams, who was born in Scranton, Pa., began his business career at the age of 14. At the age of 21 he was a director or an officer in some fifty. business organizations. In 1916 he became affiliated with the Equitable Trust Co. of New York and the Equitable Corp. as Vice-President in charge of the bond department. Mr. Adams held this office for 14 years, until, in 1930, he Mr. Adams a Vice-President and director of the BancamericaBlair Corp. He was elected President and Chairman of the executive committee of the organization in 1934. At the time of his death Mr. Adams was a director of the Botany Worsted Mills, the Fairmont Aluminum Co., Jean Patou, Inc., Mt. Pleasant Westchester Cemetery Corp., National Department Stores, Inc., North American Refractories Co., South American Gold \& Platinum Co., SymingtonGould Corp. and Warner Sugar Corp. During the depression Mr. Adams was well known for his work with a number of security holders' protective committees. He headed a committee formed in 1932 to protect the interests of holders of bonds of the Kingdom of the Serbs, Croats and Slovenes (Yugoslavia). He was also a member of the committee organized in 1932 to negotiate with Brazil with respect to Brazilian State and municipal loans in default.

The statement of the Chase National Bank of New York for Sept. 30, made public Oct. 4, shows deposits on that date of $\$ 2,376,974,000$ compared with $\$ 2,152,228,000$ on June 30, 1938, and $\$ 2,128,875,000$ on Sept. 30 , 1037. Total resources at the latest date reach $\$ 2,670,123,000$, contrasting with $\$ 2,449,267,000$ on June 30 , 1938, and $\$ 2,422,152,000$ on Sept. 30, 1937; cash in the bank's' vaults and on deposit Sept. 30, 1937; cash in the bank's vaults and on deposit
with the Federal Reserve Bank and other banks, $\$ 986$,with the Federal Reserve Bank and other banks, $\$ 986,-$
341,000 compared with $\$ 801,270,000$ and $\$ 708,884,000$ on the respective dates; investments in United States Government securities are given as $\$ 661,918,000$ against $\$ 626,756,000$ and $\$ 575,011,000$; loans and discounts, $\$ 620,197,000$ compared with $\$ 654,027,000$ and $\$ 817,313,000$. On Sept. 30, 1938, the capital of the bank was $\$ 100,270,000$ and the surplus $\$ 100$,270,000 , both amounts unchanged. After parment on Aug. 1 of a semi-annual dividend amounting to $\$ 5,180,000$, the undivided profits on Sept. 30 were $\$ 31,136,000$ compared with divided profits on Sept. 30 were $\$ 91,129,00$ on June 30,1938 and $\$ 25,888,000$ on $\$ 31,999,000$ on
Sept. $30,1937$.

The statement of condition of the Guaranty Trust Co. of New York as of Sept. 30, published Oct. 4, shows deposits of $\$ 1,573,141,067$ as compared with $\$ 1,496,430,798$ at the time of the last published statement, June 30. Resources time of the last pubing $\$ 1,898,794,745$ compare with $\$ 1,816,207,890$ on totaling $\begin{aligned} & \$ 1,898,794,745 \\ & \text { June } 30 \text {. } \\ & \text { Undivided profits are } \\ & \$ 12,041,183 \text { compared with }\end{aligned}$ June 30 . Undivided profits are $\$ 12,041,183$ compared with The company's capital and surplus remain unchanged at $\$ 90,000,000$ and $\$ 170,000,000$, respectively.

The statement of condition of Manufacturers Trust Co. of New York City as of Sept. 30, 1938, shows deposits of $\$ 645$,-

093,134 and resources of $\$ 763,549,641$. This compares with deposits of $\$ 619,824,134$ and resources of $\$ 737,811,929$ shown on June 30. Cash and due from banks is listed at \$206,617,807 as against $\$ 201,689,318$ on June 30 . United States Government securities stands at $\$ 183,374,045$; three months ago it was $\$ 183,533,695$. Loans and bills purchased is $\$ 232$,369,224 which compares with $\$ 221,848,141$ at the end of the previous quarter Preferred stock is $\$ 9,306,520$, which repreprevious quarter. Treferred stock is $\$ 2,000,520$, which represents a decrease of $\$ 50,000$ from the previous quarter, due to the purchase of shares in the open market and consequent retirement. Common stock is $\$ 32,998,440$, unchanged from the last quarter. Net operating earnings for the quarter ending Sept. 30 were $\$ 2,353,287$ as against $\$ 2,293,262$ for the same period last year. Dividends of $\$ 232,663$ were paid on preferred stock and $\$ 824,959$ on common stock, leaving a balance of $\$ 1,295,665$. Of this amount, $\$ 481,669$ was used to amortize bond premiums and for taxes, \&c., leaving $\$ 813,906$, which amount was transferred to reserve account.

The statement of the Continental Bank \& Trust Co. of New York for Sept. 30 shows that deposits increased to $\$ 65,068,284$ from $\$ 61,522,081$ on June 30, and have risen from $\$ 64,797,612$ a year ago. Capital, surplus and undivided profits of $\$ 8,279,204$ compared with $\$ 8,238,927$ on June 30 and $\$ 8,095,263$ a year ago. Collateral loans decreased to $\$ 7,349,194$ as compared with $\$ 7,463,172$ at the last quarter, while call loans to brokers, $\$ 6,765,099$, advanced from $\$ 6,462,207$ on June 30 . Loans and discounts are $\$ 8,793,292$ as against $\$ 8,272,615$, while holdings of United States Government bonds are $\$ 6,635,000$ compared with $\$ 5,900,000$.

The statement of condition of Sterling National Bank \& Trust Co. of New York as of Sept. 30 shows reserves as $\$ 512,087$ compared with $\$ 470,733$ on June 30,1938 , and with $\$ 512,087$ compared with $\$ 470,733$ on June 30,1988 , and with $\$ 380,002$ on Sept. 30,1937 . Loans and $\$ 12,776,489$ on June 30 , 1938, but are lower than a year ago, when the total was $\$ 21,178,982$. Deposits total $\$ 26,562,977$, contrasting with $\$ 27,330,088$ on June 30, 1938, and with $\$ 26,441,066$ a year ago. Cash holdings aggregate $\$ 7,381,358$ compared with $\$ 13,-$ 153,605 three months ago and $\$ 7,794,002$ a year ago. Holdings of United States Government securities are reported as $\$ 3,542,161$ as against $\$ 3,441,253$ on June 30,1938 , and $\$ 3,029,996$ on Sept, 30, 1937. Holdings of State, municipal and corporate securities aggregate $\$ 1,454,237$ compared with $\$ 1,512,197$ three months ago and $\$ 914,087$ a year ago. Total resources are $\$ 31,297,067$ compared with $\$ 31,604,350$ on June 30, 1938, and $\$ 33,662,390$ on Sept. 30, 1937.

The Fulton Trust Co. of New York, in its statement of condition as of Sept. 30, 1938, reports an increase in total resources to $\$ 27,079,752$ from $\$ 25,584,911$ on June 30,1938 , but a decline from a year ago, when the aggregate was $\$ 29,249,100$. Deposits aggregate $\$ 21,961,134$ as against $\$ 20$;403,863 three months ago and $\$ 24,125,170$ on Sept. 30 , 1937. The bank's holdings of United States Government securities are now $\$ 7,851,582$ compared with $\$ 6,921,186$ three months ago and $\$ 9,445,484$ a year ago. Undivided profits total $\$ 758,381$ after paying Oct. 1 dividends aggregating $\$ 50,000$ as compared with $\$ 751,743$ on June 30 , 1938, and $\$ 939,933$ on Sept. 30, 1937.

The Grace National Bank of New York, in its statement of condition as of Sept. 30, reported that cash in vault and with banks amounted to $\$ 10,566,275$; demand loans to brokers, secured, are shown as $\$ 3,525,000$; United States Government securities amounted to $\$ 3,009,994$, and State, municipal and other public securities to $\$ 5,287,885$. Undivided profits are reported as $\$ 548,644$; deposits were $\$ 26,818,942$, and surplus amounted to $\$ 1,500,000$.

At a meeting of the Board of Trustees of the United States Trust Company of New York, Oct. 6, James M. Trenary, formerly an Assistant Secretary, was appointed an Assistant Vice-President. The bank also announced the appointment of the following as Assistant Secretaries.: Augustus J. Martin; Sterling Van de Water; Leland C. Covey; Ferdinand Von Kummer; and H. John Simmen.

Walter A. Smith retired as paying teller at the Chemical Bank \& Trust Co., New York, on Oct. 6 completing a banking career of 58 years. Mr. Smith began as a messenger in 1880 with the Ninth National Bank, New York, and remained with the Ninth National Bank, New York, and remained
through several consolidations. Since 1889 he has been through several consolidations. Since 1889 he has been
Treasurer of the Columbia Building \& Loan Association of Jersey City, N. J.

The First National Bank of the City of New York, in its statement of condition covering the three months ended Sept. 30, shows total resources of $\$ 616,323,326$ and total deposits of $\$ 493,986,700$ compared, respectively, with $\$ 677$,494,787 and $\$ 554,214,293$ on June 30, 1938. Undivided profits are shown (Sept. 30) at $\$ 8,403,995$ after providing for the Oct. 1 dividend of $\$ 2,500,000$ against $\$ 8,772,295$ (June 30), after making provision for the July 1 dividend
of $\$ 2,500,000$. Loans and discounts decreased to $\$ 555,174,927$ on Sent. 30 from $\$ 82,493,603$ on June 30 , and holdings of United States Government securities amounted to $\$ 240$,007,958 on Sept. 30 against $\$ 234,685,478$ at the end of the first half of 1938 . Cash and due from banks was $\$ 176,-$ 582,150 at the latest date as compared with $\$ 226,495,061$ June 30. The bank's capital and surplus is unchanged at $\$ 10,000,000$ and $\$ 100,000,000$, respectively.

Brown Brothers Harriman \& Co., New York, private bankers, report an increase in assets to $\$ 87,419,007$ as of Sept. 30, 1938, compared with $\$ 78,800,458$ on June. 30, 1938. Deposits totaled $\$ 63,325,166$ against $\$ 53,368,746$, an increase of almost $\$ 10,000,000$. Loans and advances as of Sept. 30, 1938, were $\$ 17,687,594$ compared with $\$ 16,192,025$; cash on hand and due from banks totaled $\$ 29,503,727$ against $\$ 21,471,462$ as of June 30,1938 , and United States Government securities were $\$ 15,310,483$ as of Sept. 30,1938 , against $\$ 14,984,071$ on June 30. Surplus rose from $\$ 11,054,959$ to $\$ 11,070,219$ as of Sept. 30.

The statement of condition of the Chemical Bank \& Trust Co. of New York, as of Sept. 30, shows an increase in total assets to $\$ 646,850,231$ from $\$ 638,398,231$ on June 30 and $\$ 576,394,985$ on Sept. 30, 1937. Total deposits have risen to $\$ 555,717,316$ from $\$ 552,072,203$ June 30 and $\$ 483,435,881$ a year ago. Cash and due from banks are reported as having increased to $\$ 260,883,226$ from $\$ 242,113,594$ three months ago and $\$ 172,708,384$ a year ago; holdings of United States Government obligations total $\$ 120,388,632$ compared with $\$ 133,114,375$ June 30 and $\$ 88,664,626$ Sept. 30, 1937, while loans and discounts were $\$ 160,559,658$ as compared with $\$ 170,268,375$ and $\$ 235,819,025$, respectively, on the two earlier dates. Capital and surplus remain the same at $\$ 60,000,000$, but undivided profits at the latest date total $\$ 10,282,690$ against $\$ 9,904,361$ June 30 and $\$ 9,330,940$ Sept. 30, 1937. The bank indicated earnings for the third quarter ending Sept. 30 of 64c. per share compared with 55 c . a share in the like period in 1937.

Gilbert G. Thorne, retired Vice-President of the former National Park Bank of New York, died on Oct. 1 at his home in Lakeville, Conn., at the age of 82. A native of London, Mr. Thorne came to the United States at the age of 22, settling in Hastings, Minn., where he entered the employ of the First National Bank. In 1886 Mr. Thorne went to St. Paul, Minn., where seven years later he became went 1896 he was made Cashier of the Northwestern National Bank of Minneapolis, and of the Northwestern Nationa Bank of Minneapons, and four years later came to New York as Vice-President of the
National Park Bank. Mr. Thorne remained with this bank until his retirement in 1926 as Senior Vice-President and a director. The National Park Bank merged with the Chase National Bank of New York on Aug. 26, 1929.

With a service record of more than 36 years, much of which was spent in foreign travel, Joseph T. Cosby retired as Vice-President of the National City Bank of New York, Oct. 1. His banking career was prefaced by one year with the Consular service, and he joined the International Banking Corp. in Mexico in 1902. Mr. Cosby became associated with the National City Bank on Aug. 1, 1912, and was given a special assignment in South America, returning to head office in 1913. From the time since his appointment as manager of the foreign department in 1914 and his election as a Vice-President in 1918, Mr. Cosby successively made preliminary investigations and later assisted in opening offices in Spain and Puerto Rico; explored branch banking possibilities in Constantinople, Smyrna and Athens; and supervised the arrangements for the acquisition of the Paris branch of the Farmer's Loan \& Trust Co. Shortly after the close of the World War Mr. Cosby visited practically every country in Europe with the exception of Russia, renewing contacts with British bankers and Continental clientele and seeking new material for National City's extensive credit facilities. He also made several trips around South America. The retiring official was born in St. Louis, Mo., America. The retiring official was born in St. Louis, Mo.,
in April, 1873. He will continue as a director of the International Banking Corp.

The statement of condition of the National City Bank of New York as of Sept. 30 shows $\$ 1,836,498,401$ in deposits, an all-time high for the institution. This compares with $\$ 1,761,271,999$ on June 30 last and $\$ 1,812,046,913$ on Sept. 30 , 1937, the record high up to that time. Total assets on Sept. 30 are shown as $\$ 2,007,088,588$ against $\$ 1,936,903,378$ June 30, and $\$ 2,011,517,768$ a year ago. In the current statement, cash on hand and due from banks and bankers are shown as $\$ 559,862,183$, comparing with $\$ 610,293,493$ on June 30 , and with $\$ 549,266,058$ a year ago; holdings of June 30, and with $\$ 559,266,058$ a year ago; holdings of
United States Government securities are now $\$ 650,371,870$ United States Government securities are now $\$ 650,371,870$
against $\$ 528,798,746$ and $\$ 447,508,653$, and loans, discounts against $\$ 528,798,746$ and $\$ 447,508,653$, and loans, discounts
and bankers' acceptances stand at $\$ 507,001,596$ against and bankers' accentances stand at $\$ 507,001,596$ against a year ago. Capital remains unchanged at $\$ 77,500,000$, but surplus has been increased to $\$ 46,000,000$ from $\$ 45,000,000$
on June 30 , and $\$ 44,250,000$ on Sept. 30 , 1937, while undivided profits now stand at $\$ 13,145,004$ against $\$ 13,650,149$ and $\$ 14,682,376$ three months and a year ago, respectively.

The City Bank Farmers Trust Co., New York, affiliate of the National City Bank of New York, reports as of Sept. 30 total deposits of $\$ 77,152,770$ and total resources of $\$ 104$,767,955 against, respectively, $\$ 69,970,741$ and $\$ 97,363,997$ on June 30, 1938. Cash and due from banks amounts to $\$ 37$,239,226 , comparing with $\$ 34,701,140$ on the earlier date, and holdings of United States Government obligations of $\$ 30$,126,928 against $\$ 25,188,925$. Capital and surplus are unchanged at $\$ 10,000,000$ each, and undivided profits are changed at $\$ 1,693,442$, comparing with $\$ 4,344,656$ at the end of June.

The Sept. 30 statement of the United States Trust Co. of New York shows total deposits of $\$ 8 \overline{0}, 793,302$ and total resources of $\$ 117,645,662$ against $\$ 81,132,588$ and $\$ 112$,960,924 , respectively, on June 30 last. Cash in banks, in the current statement, amounts to $\$ 49,568,469$ as compared with $43,632,271$ on the earlier date, and loans aggregate $\$ 28,854,588$ against $\$ 30,560,909$. Capital and surplus are unchanged at $\$ 2,000,000$ and $\$ 26,000,000$, respectively, while undivided profits are given as $\$ 2,775,512$ against $\$ 2,770,382$ on June 30 last.

In its condensed statement of condition as of Sept. 30, the Public National Bank \& Trust Co. of New York reported total deposits of $\$ 148,080,256$ and total resources of $\$ 167$,709,179 , compared, respectively, with $\$ 150,275,432$ and $\$ 169$,662,826 on June 30 last. Cash and due from banks amounted to $\$ 42,503,127$ against $\$ 56,263,619$; holdings of United States Government obligations to $\$ 45,542,112$ against $\$ 42,905,808$, and loans and discounts to $\$ 56,968,437$ against $\$ 49,688,475$, Capital and surplus were unchanged at $\$ 7,000,000$ each, while undivided profits were $\$ 2,238,575$, up from $\$ 2,084,058$ at the end of the second quarter of 1938.

In its statement of condition as of Sept. 30, the Clinton Trust Co. of New York reports an increase in total assets to $\$ 10,153,584$ from $\$ 9,902,204$ reported on June 30 . Loans and discounts increased to $\$ 2,962,767$ compared with $\$ 2,706,158$ on June 30 ; cash on hand and due from banks amounted to $\$ 2,587,410$ against $\$ 2,817,786$, and investments in bonds, ${ }^{*} \$ 4,078,991$ compared with $\$ 3,817,881$. Deposits increased to $\$ 8,904,292$ compared with $\$ 8,676,088$ three months ago. Capital stock and capital notes remained unchanged at $\$ 600,000$ and $\$ 150,000$, respectively, and surplus and undivided profits totaled $\$ 415,009$ compared with $\$ 402,624$ on June 30.

The Brooklyn Trust Co. of Brooklyn, N. Y., in its statement of condition as of Sept. 30, shows total deposits of $\$ 115,203,761$, which compane with $\$ 110,839,834$ on June 30 , when the last previous statement was issued. Total resources of $\$ 130,116,349$ were shown by the Sept. 30 statement against $\$ 125,817,553$ on June 30. Holdings of cash and United States Government securities showed increases over the June 30 totals, while total loans decreased slightly Cash on hand and due from other banks amounted to $\$ 41$. 819,788 against $\$ 41,560,102$ three months ago, while holdings of United States Government securities were $\$ 35,439,925$ against $\$ 32,300,092$. Total loans amounted to $\$ 31,603,046$ against $\$ 32,355,557$ as of June 30 last. Holdings of real estate other than bank buildings continued to decline, being estate other than bank buildings continued to decline, being
$\$ 1,135,439$ against $\$ 1,226,165$ on June 30 and $\$ 1,650,212$ a year ago. Undivided profits of $\$ 1,404,012$ shown in the new statement compare with $\$ 1,379,628$ on June 30 . Capital and surplus are unchanged.

As of Sept. 29, the First National Bank of Mineola, N. Y., reduced both its preferred and common stock, the former from $\$ 100,000$ to $\$ 200,000$, and the latter from $\$ 200,000$ to $\$ 50,000$, making the present capital of the institution $\$ 250,000$.

The Pennsylvania Co. for Insurances on Lives \& Granting Annuities, one of Philadelphia's leading banking institutions, this week began a special educational campaign to the public, the first advertisement appearing under the caption "Do Banks Want to Lend Money?" "Banks are willing and eager to lend money to borrowers of responsibility,", states Wm. Fulton Kurtz, President of the company. "This," he says, "applies to the person needing as little as $\$ 100$ as well as the large concern borrowing in the thousands. After all, the larger proportion of a bank's income is derived from interest on loans." A news release in the matter adds:
The objectives of the advertising, according to Mr. Kurtz, are to familiarize the public with the true functions of banking and to give the average man a better understanding of the service that banks are rendering to the community and to the individual.
. In particular, the record of the Pennsylvania C 0 . in making constructive loans is pointed out and the facilities of the bank for providing a broad and
helpful financial service are stressed.

In its statement of condition as of Oct. 1, the Philadelphia National Bank, Philadelphia, Pa., shows total deposits of $\$ 390,336,958$ and total resources $\$ 441,013,028$, as compared with $\$ 405,069,815$ and $\$ 454,117,926$, respectively, on June 30 last. Cash and due from banks in the current statement amounts to $\$ 144,243,041$ (comparing with $\$ 156,862,417$ ) holdings of U. S. Government securities, to $\$ 1 E 0,537,884$ (comparing with $\$ 149,037,884$ ), and loans and discounts, to $\$ 74,576,993$ (down from $\$ 77,923,342$ ). The bank's capital remains the same at $\$ 14,000,000$, but surplus and net profits have risen to $\$ 25,715,108$ (up from $\$ 25,244,232$ ). The Philadelphia National Bank was organized in 1803. Joseph Wayne Jr., is President.

John A. Lynch, retired Chicago banker, died at Coral Gables, Fla., on Oct. 2. Mr. Lynch, who was 85 years old, was a co-founder of the old National Bank of the Republic, Chicago, in 1892. Shortly thereafter he became its President an office he held until 1924, when he was made Chairman of the Board. Five years later, 1929, he retired from the Chairmanship, but continued his active interest in the bank's affairs until its merger in 1931 with the Central Republic affairs until its merger in 1931 with the Central Republic
Bank \& Trust Co. Among other varied interests, Mr. Lynch in 1917 became President of the Chicago Clearing House Association, succeeding Charles G. Dawes, who had resigned to enter the military acrvice.

Distribution of $\$ 104,366$ to holders of trust fund certificates of the Mount Clemens Savings Bank, Mount Clemens, Mich., has recently begun and brings the total made available to depositors to $\$ 1,853,889$, as the moratorium account has been paid in full and $25 \%$ of the trust fund certificates have been redeemed. The "Michigan Investor" of Sept. 24, authority for this, added:
Cashier George A. Hodson stated that all the earnings of the new bank have been turned over to the trust fund. These earnings, from 1933 to 1938, now total $\$ 179,711.94$.
"In addition," he said, "the new bank has in that period absorbed the cost of liquidating the trust assets. This has meant a great deal to every rust fund certificate holder.
Mr. Hodson also revealed that $\$ 25,000$ made in previous payoffs had

From the Milwaukee "Sentinel" of Sept. 30 it is learned that announcement was made the previous day by Walter Kasten, President of the Wisconsin Bankshares Corp., that the First National Bank of Rice Lake, Wis., had been sold by the corporation to Rice Lake interests. The Wisconsin Bankshares Corp. now owns 11 banks and three trust companies.

- Effective Oct. 1, two South Dakota banking institutionsthe First National Bank of Lead and the First National Bank of Rapid City-were consolidated under the title of the First National Bank of the Black Hills. The enlarged bank will maintain offices in Rapid City, Deadwood, Lead, Belle Fourche, Hot Springs, Newell and Spearfish, according to the "Commercial West" of Oct. 1, from which this is learned. The chief officers are: R. E. Driscoll, President; learned. The chief officers are: R. E. Driscoll, President; C. C. Anderson, W. H. Johnson, John M. Ryan, C. O.
Gorder, W. B. Penfold, Walter L. Voight, D. J. Hull, and W. E. Dickey, Vice-Presidents, and Noel W. Klar, Cashier. The paper continued:
The consolidating banks are pioneer Black Hills institutions. The Lead bank was organized in 1879; First of Deadwood in 1877; Bank of Spearfish was added in 1935; Butte County Bank, Belle Fourche, and Reclamation Bank, Newell, in 1936; the Hot Springs office was opened as first branch bank in State in 1934. The Rapid City bank was organized in 1881; through ownership it was connected with the First Nationals of Lead and Deadwood in its early career. All banks in this group have withstood panics and depressions for more than half a century. Both consolidating institutions are Northwest Bancorporation affiliates.

The Merchants National Bank of Topeka, Kan., has issued an attractive, illustrated brochure commemorating the 50 th anniversary of its founding. Opening in a modest way in 1888 with a paid-in capital of $\$ 100,000$, the Merchants National Bank today has combined capital, surplus and undivided profits of $\$ 374,930$; deposits of $\$ 7,078,864$, and total resources of $\$ 8,461,799$. Its present officers include: W. Laird Dean, President; C. L. Carlson, Vice-President; R. M. Bunten, Cashier, and A. H. Saville and P. A. Dahlstrom, Assistant Cashiers.

## THE CURB EXCHANGE

Quiet strength prevailed on the New York Curb Exchange during the early part of the week, and while there were occasional periods of irregularity, they were not sufficiently strong to check the gradual upward trend. On Wednesday the forward movement became more pronounced and as prices climbed upward the volume of transfers increased to 241,685 against 140,945 on the preceding day. Specialties assumed the market leadership, but there was a smart demand for public utilities, mining and metal shares and oil stocks.

Curb market shares were firm and moderately active during the short session on Saturday. There were no spectacular movements but there were a goodly number of strong spots scattered through the list that gave it an appearance of strength. Public utility stocks attracted considerable attention and a number of substantial gains were registered in this group. Industrial specialties were also in demand at higher prices but mining and metal issues were quiet. Prominent among the advances were Aluminium Ltd., $51 / 4$ points to $124^{3} \frac{1}{4}$; Babcock \& Wilcox, 3 points to $291 / 4$; Pepperell Manufacturing, 8 points to 77 and Singer Manufacturing Co., 5 points to 233 .
Price movements continued to point upward on Monday, and while there were no definite group movements, many individual issues moved briskly forward and registered advances ranging from 2 to 4 or more points and in some instances new tops for the year. Low priced stocks were in good demand and there was considerable speculative attention given to the specialties and utilities. The transfers for the day were 182,090 shares with 387 issues traded in. The advances totaled 240, with 57 declines and 90 unchanged. Outstanding among the stocks closing on the upside were Chicago Flexible Shaft, 5 points to 75 ; Sherwin-Williams pref., 4 points to 113 ; Aluminum Co. of America, $21 / 2$ pooints to $114 \frac{1}{2}$; and Jones \& Laughlin Steel, 2 points to 32 .
Irregular price movements with moderately active trading were the outstanding features of the dealings on Tuesday. There were some modest gains scattered through the list but the volume of sales declined to 140,945 shares against 182,090 on Monday. Specialties were in good demand and a number of substantial gains were registered in this group including American Hard Rubber, 23/8 points to 12; Childs pref., $21 / 2$ points to $46 \frac{1}{2}$; Safety Car Heating \& Lighting, 2 points to 63; Sherwin-Williams, 2 points to 115; Horn \& Hardart, 2 points to $105 \frac{3}{4}$; Montgomery Ward A, 2 points to 150 ; Consolidated Retail Stores pref., $31 / 2$ points to $811 / 2$; and Carrier Corp., $11 / 8$ points to $231 / 8$.
Stocks again moved upward on Wednesday, and as the tone held firm throughout the day, the market closed strong with many active issues on the side of the advance. There were a few weak spots scattered through the list but these failed to check the steady upward movement. The advances extended to all parts of the list and the gains ranged from 2 to 5 or more points. Noteworthy among the shares closing on the upside were Royal Typewriter, 5 points to $60 ;$ Pepperel Manufacturing, $41 / 2$ points to $801 / 2$; Aluminum Co. of America, $31 / 2$ points to 116; Safety Car Heating \& Lighting 5 points to 68; and Benson \& Hedges, 3 points to 18.
Advancing prices featured the trading as the market opened on Thursday, and while there was considerable profit-taking apparent around midsession, the market closed with 238 stocks on the side of the advance and 115 declines. The transfers for the day climbed up to 330,915 shares as compared with 241,685 on the preceding day. The gains ranged from 2 to 5 or more points with several of the specu ative favorites working up to new top levels for the year The latter included among others Royal Typewriter, Pitts burgh Plate Glass and Sherwin Williams. Other prominent stocks closing on the upside were American Superpower 1st pref., 5 points to 65 ; Columbia Gas \& Electric pref. 4 points to $58 \frac{1}{2}$; New Jersey Zinc, 2 points to $683 / 4$, and Newmont Mining, $11 / 2$ points to 77 .

The market held fairly steady during the morning dealings on Friday, but as the day progressed trading fell off and the market closed irregularly lower. The turnover dipped to 166,000 shares against 330,915 on Thursday. Montgomery Ward A attracted some speculative attention and moved briskly forward 3 points to 153 and Royal Typewriter added $23 / 4$ points to its recent gain and closed at 65 . As compared with Friday of last week prices were higher, Aluminum Co of America closing last night at 112 against $1103 / 4$ on Friday a week ago; Aluminium Ltd. at $1281 / 4$ against $1191 / 2$; American Cyanamid B at 251/4 against 24 $1 / 2$; Carrier Corp. at 23 against $207 / 8$; Cities Service at 8 against 7; Fisk Rubber Corp. at 10 against 9 ; Glen Alden Coal at $61 / 2$ against 6 ; International Petroleum at $263 / 4$ against $251 / 4$; Newmont International Petroleum at $263 / 4$ against $251 / 4$; Newmont Mining Corp. at 78 against $731 / 2 ;$ Niagara Hudson Power at
$75 / 8$ against $71 / 8 ;$ Sherwin Williams Co. at $1141 / 4$ against $75 / 8$ against $71 / 8 ;$ Sherwin Williams Co at $1141 / 4$ a
$1051 / 2$, and United Shoe Machinery at $797 / 8$ against 78 .
daily transactions at the new york curb exchange

| Week Ended$\text { Oct. 7, } 1938$ | $\begin{aligned} & \text { Stocks } \\ & \text { (Number } \\ & \text { of } \end{aligned}$ | Bonds (Par Value) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic | oreton ernment | Foredon Corporate | Toter |
| Saturday | 113,240 \$1, | 81,143,000 | \$25,000 | \$46,000 | \$1,214,000 |
| Monday | 181,990 | 1,472,000 | 15,000 | 28,00c | 1,515,000 |
| Tuesday | 140,240 | 1,465,000 | 26,000 | 18,000 | 1,509,000 |
| Wednesday | 241,220 | 1,663,000 | 29,000 | 39,000 | 1,731,000 |
| Thursday | 330,715 | 1,973,000 | 35,000 | 27,000 | 2,035,000 |
| Friday | 166,465 1 | 1,174,000 | 20,000 | 20,000 | 1,214,000 |
| Tota | 1,173,870 \$8,890,000 |  | \$150,000 ${ }_{\text {\% }}$ |  | \$9,218,000 |
| $\begin{gathered} \text { Sales at } \\ \text { Nets York Curb } \\ \text { Exchanje } \end{gathered}$ | Week Ended Oct. 7 |  | Jan. 1 to Oct. 7 |  |  |
|  | 1938 | 1937 1938 |  |  | 1937 |
| Stocks-No. of shares. <br> Bonds <br> Domestle | 1,173,870 | 1,333,745 | 32,767,613 |  | 84,412,302 |
|  | $\$ 8,890,000$ <br> 150,000 <br> 178 | $\$ 6,240,000$ <br> 195,000 | \$252,208,000 |  | \$332,435,000 |
| Forelgn government |  |  | $5,113,000$ |  | 9,933,000 |
| Foreign corporate | 178,000 | - 116,000 |  |  | 8,031,000 |
| Total | \$9,218,000 | \$ $6,551,000$ | \$262,62̂5,000 |  | \$350,399,000 |

-The consolidation of the New York Stock Exchange firms of Laird, Bissell \& Meeds and Munds, Winslow \& Potter, to become effective November 1, 1938, was announced in a joint statement by the two firms. The new firm will retain the name of Laird, Bissell \& Meed and have offices in New York, Wilmington and Philadelphia.
The consolidation will unite two houses which have been prominent in both security and commodity fields. In addition to its combined stock brokerage business, the firm will continue the under retain the extensive tion or invesment stock Department maintained at present by Munds, Winslow \& Potter.
The New York office of the new firm will be at 120 Broadway, and in Philadelphia at 1431 Chestnut Street, under the management of Irvin King.

The firm of Laird, Bissell \& Meeds, formed in 1923, has its principal offices at 120 Broadway, New York, and the DuPont Building, Wilmington, Delaware.
New York.
Munds, Winslow \& Potter was formed in 1932 as a merger of Munds \& Winslow, originally established in 1921, and Potter \& Company, whose history dates back to 1919. The firm has long been prominent in the commodity field.
Upon completion of the consolidation, the firm will have memberships in the leading stock and commodity exchanges of the country.
-Frederick J. Crawford of the firm of F. J. Crawford and Company has been appointed Vice-President of the Toronto Stock Exchange to fill the vacancy created by the death of the Hon. Manning W. Doherty.
Hector M. Chisholf of the firm of II. M. Chisholm and Company has been elected to the managing committee, to take the place of Mr. Crawford. Mr. Crawford formed his own firm in 1916 and was Vice-President of the Standard Stock and Mining Exchange in 1927-28 and in 1930-31. He has served on the managing committee of the old Standard Stock and Mining Exchange and later the Toronto Stock Exchange, after the merger of the two, since 1921.
Hector M. Chisholm was a member of the old Standard Stock and Mining Exchange and has ben a vigorous senior partner in the company which he heade.

## NATIONAL BANKS

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

COMMON OAPITAL STOCK INCREASED
Sept. 29 -The Citizens National Bank in West Milton, Ohio. Increase
Sept. 29 The Citizens National Bank in West Milton, Ohio. $\$ 25,000$ COMMON CAPITAL STOCK REDUCED
Sept. 29-The First National Bank of Mineola, N. Y. Fimt. of Reduction
 PREFERRED STOCK DECREASED
Sept. $29-$ The First National Bank of Mineola, N. Y. Amt. of Decrease
$\$ 400,000$ to $\$ 200,000$ From $\$ 200,000$

## THE ENGLISH GOLD AND SILVER MARKETS

We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of Sept. 21, 1938
Tne Bank of England gold reserve against notes amounted to $£ 326,414,273$ on Sept. 14 as compared with $£ 326.413,675$ on the previous Wednesday. In the open market about Et, 275,000 of bar gold was disposed of at the daily fixing during the past week. Owing to the conditions recently established with regard to the covering of war risk insurance, gold arbitrage operefore, has been somewhat quieter. There has, however, been some general demand for gold and, in view of the insurance difficulties mentioned basis of supply and demand.


The following were the United Kingdom imports and exports of gold egistered from mid-day on the 12 th instant to mid-day on the 19th instant Imports
British East Africa...
British India. British East Af
British India.-.
British Guiana Australia-NethanyNelgium
France-
Switzerland--
Other countrie

£9,318,934


The SS. Viceroy of India which sailed from Bombay on Sept. 17 carries cold to the value of about $£ 26,000$
The following are the details of United Kingdom imports and exports of



SILVER each day of the past week:

|  | $\begin{gathered} \text { Sat., } \\ \text { oct. } \end{gathered}$ |  | $\begin{aligned} & \text { Tues., } \\ & \text { oct. } 4 \end{aligned}$ | Wed., $\text { Oct. }{ }^{2}$ | $\begin{aligned} & \text { Thurs., } \\ & \text { Tot. } \end{aligned}$ | ${ }_{\text {Oct. }}^{\text {Fri. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Brats }}^{\text {Britsh }}$ Pure Drugs ---- |  | 42/3 | 41/6 | 41/6 | 2116 | $41 / 6$ |
| Cable \& W ordinary-- |  |  |  |  |  |  |
| Canadian Marconi.-. |  | ${ }_{4 /-}{ }^{43}$ | ${ }_{4 /-}{ }^{43}$ | ${ }^{ \pm 44} 4$ | ${ }^{ \pm 45} 4$ | 4/- |
| Contral MIn \& Invest- |  | ¢ $231 / 2$ | 523\% | [2237/ |  |  |
| Cons Goldtields of S A. |  | 75/73/2 | 76/3 | 75/71/2 | 76/101/2 | 76/103/2 |
| ${ }^{\text {De }}$ Deirtauds 8 |  | $29 / 3$ | 31- | 29/3 |  |  |
| Distillers ${ }^{\text {cou- }}$ |  | c876 <br> $83 / 9$ |  | 287/1 | 587/ | ${ }_{95}^{891 / 2}$ |
| Electric \& Musical |  | 10/6 | $11 /$ | 10/3 | 10/6 |  |
| Ford Ltd |  | 17/9 | 18/ | 17/6 | 18/ |  |
| Gaumont Pictures ord. | dAY | $1 / 3$ | $3 / 9$ $1 / 3$ | 41- | 4/- | $1 / 4 / 6$ |
| Hudsons Bay ${ }^{-}$ |  | 22/6 | 23/- | 22/- | $23 /$ - | 23/6 |
| Imp Tob |  | 139/- | 143/- | 139/3 | 141/- | 14- |
| London Milland Ry -- |  | ¢130/3 | ¢131/6 | . $£ 131 / 4$ | ¢1314 | ¢1294 |
| Metal Box |  | 74/3 | 73/6 | 73/9 | 74/3 | 73/6 |
| Rand Mines. |  | ¢ ${ }^{19}$ | 1934 | 193/2 | 691/2 |  |
|  |  | ${ }_{17}^{131 / 2}$ | ${ }^{113 / 2}$ | ${ }^{214} 17$ - | ${ }^{215}$ | ${ }^{18}$ |
| Roilis Royce --- |  | 98/13/2 | 96/101/2 | 97/6 | 100/ | 101/3 |
| Royal Dutch Co. |  | E387/6 | E3914 | E387/6 | £39\%/6 | E391/2 |
| Unllever Ltd. |  | +86/1/ | - $37 / 2$ |  | ${ }^{14712}$ | ${ }^{\text {c4/3/ }}$ |
| United Molasses |  | 21/6 | $22 /$ | $21 \%$ | $22 /$ - | 21 |
| ${ }_{\text {West }}$ Vickers Witwatersiand ${ }^{\text {a }}$ |  | 20/6 | 20/3 | 20/9 | $21 /$ | 21/43/ |
| Areas ----.... |  | 871/4 | 66\%/8 | ¢71/8 | E71/2 | E71/3 |

## ENGLISH FINANCIAL MARKET-PER CABLE

The daily closing quotations for securities, \&c., at London, as reported by cable, have been as follows the past week:


The price of silver per ounce (in cents) in the United States on the same days has been: $\begin{array}{llllllll}\text { Bar N.Y.(for'n) } & \text { Closed } & 423 & 423 / 4 & 423 / 4 & 423 / 4 & 423 / 4\end{array}$ $\begin{array}{llllllll}\text { (newly mined) } & 64.64 & 64.64 & 64.64 & 64.64 & 64.64 & 64.64\end{array}$

## Course of Bank Clearings

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us pared with a year ago. Preliminary figures compiled by us country indicate that for the week ended today (Saturday, Oct. 1) bank clearings from all cities of the United States from which it is possible to obtain weekly returns will be $7.4 \%$ above those for the corresponding week last year. Our preliminary total stands at $\$ 6,077,819,397$, against $\$ 5,657,711,946$ for the same week in 1937. At this center there is a gain for the week ended Friday of $19.3 \%$. Our comparative summary for the week follows:

| Clearting-Returns by Telegraph Week Ending Oct. 8 | 1938 | 1937 | $\stackrel{\text { Per }}{\text { Cent }}$ |
| :---: | :---: | :---: | :---: |
| New Yor | 83,029,144,870 | \$2,539;837,754 | +19.3 |
| Chicago | 254,314,135 | 261,284,044 | -2.7 |
| Philadelph | 298,000,000 | 300,000,000 | -0.7 |
| Boston. | 192,196,757 | 175,097,855 | +9.8 |
| Kansas Cl | 70,395,111 | 79,048,530 | -10.9 |
| St. Louls | 69,200,000 | 70,700,000 | $-2.1$ |
| San Francis | 144,092,000 | 128,875,000 | +11.8 |
| Pittsburgh | 91,409,961 | 108,422,703 | $-15.7$ |
| Detroit | 68,850,473 | 73,237,387 | $\rightarrow^{6.0}$ |
| Clevelan | 85,022,429 | 84,893,438 | +0.2 |
| Bal | 59,181,237 | 57,050,545 | +3.7 |
| Eleven cities, five da | \$4,361,806,973 | \$3,878,447,256 | +12.5 |
| Other cities, five days. | - 703,042,525 | -828,325,165 | -15.1 |
| Total all cities, fiv | \$5,084,849,498 | \$4,706,772,421 |  |
| Alil cities, one day | 1,012,969,899 | 950,939,525 | $+6.5$ |
| Total all cities for week | \$6,077,819,397 | \$5,657,711,946 | +7.4 |

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends today (Saturday) and the Saturday figures will not be available until noon today, Accordingly in the above the last day of the week in all cases has to be estimated
In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous-the week ended Oct. 1. For that week there was a decrease of $15.4 \%$, the aggregate of clearings for the whole country having amounted to $\$ 5,526,431,657$, against $\$ 6,530,026,398$ in the same week in 1937. Outside of this city there was a decrease of $18.0 \%$, the bank clearings at this center having recorded a loss of $13.4 \%$. We group the cities according to the Federal Reserve districts in which they are located, and from this it serve districts in which they are located, and from this it this city) the totals register a decline of $13.9 \%$, in the Boston Reserve District of $16.5 \%$ and in the Philadelphia Reserve District of $13.7 \%$. The Cleveland Reserve District records a drop of $28.0 \%$, the Richmond Reserve District of $16.5 \%$ and the Atlanta Reserve District of $9.9 \%$. In the Chicago Reserve District there is a loss of $20.0 \%$, in the St. Louis Reserve District of $15.9 \%$ and in the Minneapolis Reserve District of $15.4 \%$. In the Kansas City Reserve District the decrease is $11.8 \%$, in the Dallas Reserve District $15.0 \%$ and in the San Francisco Reserve District $15.9 \%$
In the following we furnish a summary by Federal Reserve districts:

| Week．Ended Oct．1， 1938 |  | 1937 | $\left.\right\|_{\begin{array}{l} \text { Inc.or } \\ \text { Dec. } \end{array}} ^{1 \tau}$ | 1936 | 1935 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve |  |  |  |  |  |
|  | ${ }_{3,343,35,727}^{227}$ | 3，885，00，704 | －13．9 | 4，581，17，101 | 4，241，614，383 |
| 3 rd Philadelphialo ． | 347，041，148 | ${ }^{401,986,606}$ |  | $470,836,576$ | ${ }^{412,228,209}$ |
| Cleveland． | 252，127，259 | 350，253，742 |  | ${ }^{313.9}$ | 259．214，786 |
| Richmond． 6 | 131，62，940 | 157，661，275 | －16 | 155．631， | 138，501．109 |
| tanta | 147，896， | 184，014 | －9．9 |  |  |
| den | 431，789， |  |  |  |  |
|  | 136， 881 |  |  |  |  |
|  |  |  |  |  |  |
| lotb Kansas City 10 |  |  |  |  |  |
|  | － | 27， 274，242， | －1 | 266， 336 | ${ }_{243,823,011}$ |
|  |  |  |  |  |  |
| Clty | 2，282，677，234 | 2，784，784，565 | －18 | 2，795，738 | 2，443，955，458 |
| Canada ．．．．．．． 32 citlea |  | 362，2 | －3．5 | 399，673，811 | 374，888 |

We also furnish today a summary of the clearings for the month of September．For that month there was a decrease for the entire body of clearing houses of $10.0 \%$ ，the 1938 aggregate of clearings being $\$ 24,086,655,274$ ，and the 1937 aggregate $\$ 26,772,331,447$ ．In the New York Reserve Dis－ trict the totals show a decline of $8.2 \%$ ，in the Boston Re－ serve District of $8.8 \%$ ，and in the Philadelphia Reserve District of $4.7 \%$ ．In the Cleveland Reserve District there is a falling off of $20.2 \%$ ，in the Richmond Reserve Distric1
of $7.6 \%$ ，and in the Atlanta Reserve District of $7.4 \%$ ．In of $7.6 \%$ ，and in the Atlanta Reserve District of $7.4 \%$ ．In
the Chicago Reserve District the totals are smaller by $16.9 \%$ ， in the St．Louis Reserve District by $12.1 \%$ ，and in the Minneapolis Reserve District by $12.7 \%$ ．In the Kansas City Reserve District the decrease is $13.5 \%$ ，in the Dallas Reserve District $9.0 \%$ ，and in the San Francisco Reserve District $14.8 \%$ ．

|  | September | Scptember | $\left\|\begin{array}{\|c\|} \text { Inc.or } \\ \text { Dec. } \end{array}\right\|$ | $\begin{aligned} & \text { September } \\ & 1936 \end{aligned}$ | September |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Dista． |  |  | －8 |  |  |
|  | ${ }_{13,992,772,748}^{938,73,280}$ | ${ }_{\text {1，0，293，488．122 }}^{15,235,36,315}$ |  |  |  |
| 8 d Philadelphia 17 | 1，498，202，466 | 1，57，734，812 | －4．7 | 1，577，002，482 | 1，33，250，976 |
| 4 th Cleveland． | 1，185，989，502 | 1，188，979，938 |  | 1，230，785，180 | 1，019，713，204 |
| ${ }^{\text {5th }}$ Rit Richmond－10 | 688，115，759 | e33， 503,053 | －7．6 | 584，001，412． | 473，338，327 |
| 6th Atlanta－．－． 16 | 685， 239,119 | 713，649，184 |  |  | 23，827，234 |
| ${ }^{\text {th }}$ th Culcag | 1，851，091，021 | 2，228，502，344 | $-168$ | 2，011，876，483 | 1，656，565， 151 |
|  | 578，915，258 | ${ }^{655,810,825}$ |  | 627，580，580 | 496，997，033 |
| ${ }^{\text {cth Min Mineapoilis16 }}$ | ${ }^{475,00,6864}$ | ${ }_{816,4}^{54,8}$ |  | － | 4570 |
| Ith Dallas | ${ }^{70,1081,168}$ | ${ }_{5661,16}$ | －13．6 | ${ }_{4}^{4772,549,205}$ | ${ }_{342,816,667}$ |
| $h$ San Fran－． 20 | 1，99，498，394 | 1．291，083 | －14．8 | 1，14， $2,88,303$ | 643，889 |
|  |  |  | 10.0 |  |  |
| Own |  |  | －12．8 | 11.11 | 43， |
| nada．．．．．．．．． 32 eltles |  |  |  |  |  |

We append another table showing the clearings by Federal Reserve Districts for the nine months for four years：

|  | $\begin{gathered} 9 \text { Months } \\ 1938 \end{gathered}$ | $\begin{aligned} & 9 \text { Months } \\ & 1937 \end{aligned}$ | $\left\|\begin{array}{c} \text { Inc.or } \\ \text { Dec. } \end{array}\right\|$ | $\underset{1936}{9 \text { Months }}$ | $\begin{aligned} & 9 . \text { Months } \\ & 1935 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fed |  | 10，58120 | \％ | 5 |  |
| 18t Boston ．．．． 14 | 8，845，354，317 | 10，574．411，224 | －18．4 | 9，947，696 | 96 |
| 2 d New York． 15 | 123，110，012，495 | 147，644，729，613 | －16．6 | 145，756，551，487 | 140，406，914，642 |
| 3 sd Phlladelphis 17 | 13．821，109，516 | 15，756，146，273 | －12．3 | 14，365，647，569 | 12，859，933，304 |
| 4th Cleveland．－19 | 10．318，250，748 | 13，335，994，005 | －22．6 | 11，115，620，092 | 8，783，949，424 |
| 5 5th Richmond－ 10 | 4，999，496，165． | 5．619，922，839 | －11．0 | 4，913，643，72 | 4，194，749，727 |
| 6th Atlanta | 5，717，737，854 | 6，288，687，694 | －9．1 | 5，272，550，850 | 4，520，502，671 |
| 7th Chicago ．－． 31 | 16，618，363，780 | 20，594，408，523 | －193 | 18，129，718，828 | 15，184，242，361 |
| 8th St．Louls－ 7 | 4，952，701，227 | 5，749，563，200 | －13．9 | 5，132，055，75 | 4．435．144，459 |
| 9th Minneapolls16 | 3，788，840，041 | 4，237，632，626 | －10．6 | 3，810，911，192 | 3，488，735，517 |
| 10th KansasClty 18 | 6，376，792，891 | 7．577，384，883 | －15．8 | 6，759，293，183 | 5，984，508，850 |
| 11th Dallas＿．．．． 11 | 4，188，335，032 | 4，478，799，980 | －6． | 3，707，977，319 | 2，987，861，783 |
| 12th San Fran＿ 20 | 9，373，413，949 | 10 | － | 9，444，470，095 | 8，275，273，441 |
| Total－－－194elties | 212，110，407，715 | 252，687，690，403 | －16．1 | 238，406，136，95 | 219，962，682，575 |
| utside N．Y．Clty | 93，064，082，816 | 110，008，571，66 | －15．4 | 97，069，831，912 | 83，555，632，950 |
| Cana |  |  |  |  |  |

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended．The results for September and the nine months of 1938 and 1937 follow：

| Description | Month of September |  | tine Mon |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1938 | 1937 |
| Stocks，number of sharesRondsRatiroad Bo mise．bonds．State，forevgn，＊ec．，bondsU．S．Government bonds． | 23，826，970 | 33，854，188 | 200，493，888 | 300，659，953 |
|  | 894，477，000 | \＄140，305．000 | －1，012，563，000 | \＄1，615，383．000 |
|  | $22,374,000$ $17.163,000$ | $26.075,000$ <br> $\mathbf{1 5 , 6 9 8 , 0 0 0}$ |  | 265，540，000 <br> 313，613，000 |
| Total | \＄133，954，000 | \＄182，078，000 | \＄1，301，209，000 | 32，194，536．0 |

The volume of transactions in share properties on the New York Stock Exchange for the first nine months of the years 1935 to 1938 is indicated in the following：

|  | $\begin{gathered} 1938 \\ \text { No. Shares } \end{gathered}$ | $\begin{gathered} 1937 \\ \text { No. Shares } \end{gathered}$ | $\begin{gathered} 1936 \\ \text { No. Shares } \end{gathered}$ | $\begin{gathered} 1935 \\ \text { No. Shares } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 24，151，931 | ${ }^{58,671.416}$ | 45 | 19．409．132 |
| ${ }_{\text {M }}{ }_{\text {March }}$ | 22，995，770 | 50，346，280 | －${ }^{61,016,548}$ | 15，850，057 |
| First quart | 61，673，795 | 159，265，706 | 179，102，685 | 49，663，714 |
|  | ＋17．119．104 | 34.606 .839 $18.549,189$ |  | ${ }^{22,408,575}$ |
| June | 24，368．040 | 16，449，193 | ${ }_{21,488,647}^{20.613,67}$ | 22，386，422 |
| Second quar | 55，491，388 | 69，605，221 | 31，6 | 75，184，668 |
| SIx mo | 117，165，183 | 228，870，927 | 260，754，540 | 124，848，38 |
|  |  |  |  |  |
|  |  | 17．21 |  | 42，925，480 |
| Third quar | 83，328，705 | 71，789，0 | 82，229 | 107，079，790 |
| Nine months | 200，493，888 | 300，659， | 352，984，228 |  |

The following compilation covers the clearings by months since Jan．1， 1938 and 1937：
monthly clearings


The course of bank clearings at leading cities of the country for the month of September and since Jan． 1 in each of the last four years is shown in the subjoined statement：
bank clearings at leading cities in september




Pittsburgh．
San Francis
Ban Francilimo．
Cincinnati
Cincinnati－
Ksnsas Clt
Kansas Cit
Cleveland
Minneapois．－
New Orleans
New Orleans
Detroit．
Loulshille
Providence．
Milwauke
Mulfaukee
Buffalo－
St．Paul．
Denver－．－
Indianapoilis
Richmond
Memphis．
Seattle－．．．．．．．．． $\begin{array}{lll} & 522 & 47 \\ 94 & 610 & 530 \\ 271 & 225 \\ 270 & 248 & 196 \\ 419 & 395 & 347 \\ & 375 & 275 \\ & & \\ & & \end{array}$

Total



We now add our detailed statement showing the figures for each city separately for September and since Jan． 1 for two years and for the week ended Oct． 1 for four years：

CLEARINGS FOR SEPTEMBER，SINOE JANUARY 1，AND FOR WEEK ENDING OCT． 1

| Cleartngs at－ | Month of September |  |  | 9 Months Ended Sept． 30 |  |  | Week Ended Oct． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | ne.or | 1938 | 1937 | $\begin{aligned} & \text { Inc. or } \\ & \text { Dec. } \end{aligned}$ | 1938 | 1937 | $\left\|\begin{array}{\|c\|} \text { Inc. } \\ \text { Dec. } \end{array}\right\|$ | 1936 | 1935 |
| First Federal Rese |  |  | \％ | \＄ | \＄ | \％ | \＄ | s | \％ | \＄ | \＄ |
| Malne－Bangor ．－ | cistrict－ | ${ }_{2}^{2,526,319}$ | $-15.8$ |  | 26，308，567 | －23．5 | 29 |  | $\square_{-28.8}$ | 827,470 | 1，020，854 |
| Mass．－Bostor | $\begin{array}{r}8,484,8 \\ 803834 \\ \hline\end{array}$ | \％96966，018 | $-12.7$ | 7．490，${ }^{729}$ | 9，026，16 |  | ${ }_{193,448,819}$ | 230，964，999 | －${ }_{-18.2}$ | 244，188，048 | 245，70，000 |
| Fail River | － $2,370,811$ | － 2 2，502，194 | ${ }_{-5.3}$ | 7，23，167，631 | －26，393，656 | －12．2 | 515，583 | 628，384 | $-18.0$ | 617，204． | 682，918 |
| Lowell－ | ci，473，550 | li，515，978 | ${ }_{-28}^{1.6}$ | 14，015，307 | 15，322，805 | ${ }_{-6.7}^{4.3}$ | 451，107 | 354，082 | ＋27．74 | 334，$\overline{4} 64$ | 292,388 |
| New Bedfor | ${ }^{2} .531 .261$ | ${ }^{2} 2,993,074$ | －15．4 | 24，275，195 | 27，572．121 | $-12.0$ | ${ }^{622,258}$ | 825.064 | －24．6 | 613，C78 |  |
| $\frac{\text { Springiteld }}{\text { Worcester }}$ | $\begin{array}{r}11,672,193 \\ 7,459,464 \\ \hline\end{array}$ | $\begin{array}{r}13,125,788 \\ 8891,576 \\ \hline\end{array}$ | 二11．7 | － $113,0888,705$ | ${ }_{82,949,908}^{127,232,270}$ | －11．1 | $2,725,716$ <br> 1,63688 | $3,446,699$ 2,508219 | －$\underline{-34.7}^{20.9}$ | $3,446,949$ <br> 2,206610 | $3,249,610$ $1,569,724$ |
| Conn－Hartio | 37，399401 | ${ }_{4}^{42,612,494}$ |  | 402，990，243 | － 467788,7651 | －－13．8 <br> -112 | －${ }^{9,5477796}$ |  | －${ }^{-26.3}$ | $\begin{array}{r}12,829,896 \\ 4,375,064 \\ \hline\end{array}$ | $14,497,103$ $4,106,48$ |
| Wew Haven | $15,084,646$ <br> $5,643,200$ | （18，737，754 | $-7.7$ | － $\begin{array}{r}149,733,970 \\ 5633,800\end{array}$ | 168，707，874 <br> 67，844，700 | 二11．2 | 3，427，486 | 4，658，719 | －26．4 | 4，375，064 | 4，106，478 |
| R．I． N ． Pr Providence | $\begin{array}{r} 87,69,000 \\ 1,831,438 \end{array}$ | $\begin{array}{r} 0,69,600 \\ 2,283,567 \\ 2, \end{array}$ | $\left\|\begin{array}{\|c\|} \hline-11.7 \\ 二_{19}^{16.8} \end{array}\right\|$ | $\begin{gathered} 57,786,300 \\ 379,742,703 \\ 19, \end{gathered}$ | $\begin{array}{r} 40,706,000 \\ 21,561,543 \end{array}$ | $\begin{array}{r} -10.4 \\ -10.4 \\ -8.4 \end{array}$ | $\begin{array}{r} 11,716,500 \\ 417,144 \end{array}$ | $\begin{array}{r} 11,046,600 \\ 860,612 \end{array}$ | $\left.\begin{array}{r} +6.1 \\ -51.5 \end{array} \right\rvert\,$ | $11,352,4000$ | $10,{ }_{574,578}^{192060}$ |
| Total（14 citles） | 938，873，280 | 1，029，488，122 | －8．8 | 8，845，354，317 | 10，574，411，224 | －16．4 | 227，496，918 | 272，467，832 | －16．5 | 284，750，708 | 286，137，314 |



| learings at－ | Month of September |  |  | 9 Months Ended Sept． 30 |  |  | Week Ended Oct． 1 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | $\left\lvert\, \begin{gathered} \text { Inc. or } \\ \text { Dec. } \end{gathered}\right.$ | 1938 | 1937 | $\begin{aligned} & \text { nc.or } \\ & \text { Dec. } \end{aligned}$ | 1938 | 1937 | $\begin{gathered} n c . \\ \text { Dec. } \end{gathered}$ | 1936 | 1935 |
|  |  |  | \％ | 8 | \＄ | \％ | 8 | 8 | \％ | \＄ | \＄ |
| Eighth Federal Re <br> Mo．－st．Louls． | serve District ${ }_{347,451,241}$ | 00，783，419 | －13．3 | 547 | ，628，813，734 | －15．5 | 80，800，000 | 99，200，000 | －18 | 80，700，000 | 81，900，000 |
| Cape Girardeau．－．．－－ | 3，172，284 | 3，495，630 | －9．3 | 27，764，358 | 31，84 | －128 |  |  |  |  |  |
| Independence | ${ }^{452,960}$ | 502，195 $152,778,702$ |  | 1，182，654，627 |  | －11．7 | 9 | 33，496，724 | 7.0 | 30，500，096 | 28，064，962 |
| Ky．－Loulsv | $136,822,523$ $88,483,578$ | 97，944，491 | $-9.7$ | 1， $\mathbf{6 4 6 , 1 5 1}$ ，$^{1826}$ | 1，318，617，294 | －10．1 | 24，507，272 | 29，514，155 | －17．0 | 37，594，620 | 24，939，887 |
| III．－Jackson | 284，672 | 279，388 | $\begin{array}{r}+1.9 \\ -20.5 \\ \hline\end{array}$ | $2,731,641$ <br> 21,339000 | 2，688，946 | +1.6 -11.3 | 538，000 |  | －9．1 | $\stackrel{x}{540,000}^{2}$ | $\stackrel{\mathrm{x}}{495,000}$ |
| Qui |  | ，000 |  | 21，339，000 |  |  |  |  |  |  |  |
| Total（7 citles） | 578，915，258 | 658，610，825 | －12．1 | 52， | 49，553，200 | －1 | 136，981，211 | 9 | －15．9 | 159，334，716 | 49 |
| Ninth Fede | 12，984 | 17，035，239 | －23．8 |  |  | －19．3 | 2，436，34\％ | 71 | －32 | 3，010，677 |  |
| Minneapoll | 310，659，599 | 363，010，145 | －14．4 | 2，392，275，577 | 2，731，427，487 | －12．4 |  |  | $-15.6$ | 68，324 | 90 |
| Rocheste | 1，379，145 | 1，413，963 | －2．5 | 12，722，386 | 11，600，372 | ＋1．1 |  | 3 | －13．2 | 27，103，772 | 36 |
| St．Paul | 107，852，003 | 116，576，495 | －7．5 | 923，962，736 ${ }_{13,382,167}$ | $984,339,863$ $13,540,337$ | －6．1 |  |  | －13．2 |  |  |
| Wergus F | 1，450，843 | $1,488,714 \mid$ | － 14.1 | 13，381，999 | 4，599，039 | －4．5 |  |  |  |  |  |
| N．D，－Far | 9，968，007 | 10，355，918 | －3．7 | 80，645，991 | $83,690,655$ | －3．6 |  |  |  |  |  |
| Grand For | 1，194，000 | 1，411，000 | －15．4 | 8，666，000 | 8，658，000 |  |  |  |  |  |  |
| not | ＋871，859 | $1,079,000$ 3 3 | －19．2 | $7,018,484$ $26,205,612$ | $8,232,287$ $26.446,014$ | －-0.9 |  | 6 | － 0.3 | 662，148 |  |
| S．Dioux | $3,382,131$ $5,884,006$ | $3,478,572$ | －0．4 | 56，028，820 | 57，754，227 | $-3.0$ |  |  |  |  |  |
| lou | 816，105 | 537，700 | ＋14．6 | 5，110，826 | 5，347，510 | －4．4 |  |  |  |  |  |
| ont． | 3，423，214 | 3，594，714 | 4.8 | 25，467，304 | 26，145，200 | $-2.6$ | 755，872 | 21 |  | 861，598 | 778，904 |
| Great Fall | 4，925，551 | $4,402,372$ $13,262,210$ | +11.9 +20.6 | $28,027,181$ |  | 1.3 | 2，252，954 |  | －16．4 | 11 | ，425，834 |
| Helena Lewist | $\begin{array}{r} 10,530,135 \\ 272,936 \end{array}$ | $\begin{array}{r} 13,262,210 \\ 261,171 \end{array}$ | $\begin{array}{r} 20.6 \\ +4.5 \end{array}$ | $\begin{array}{r} 88,834,604 \\ 1,857,677 \end{array}$ | 2，193，561 | $-15.3$ |  |  |  |  |  |
| Total（16 citles）－－－－－ | 475，806，664 | 544．828，525 | － | 88，840 | 4，237，632，626 | －10．6 | 95，510，923 | 112，914，786 | －15 | 4，740 | 12，147，992 |
| eb． | 464 |  | $+2$ |  | 4，241，068 | －14．7 | 79，432 | 87，900 | －9．6 | 07 |  |
| Hast | 585，0 | 592，6 | $-1.3$ | 5，203，410 | 5，437，819 | $-4.3$ | 121，734 | 124，456 | －21．0 | 110，398 | 121，228 |
| inc | 9，836，856 | 11，289，156 | －12．9 | 91，881，413 | 104，787，901 | $\square_{-11.9}$ | － $26,017,996$ | $2,546,659$ $31,666,825$ | $\bar{L}_{-15.7}^{21.0}$ | 29，850，123 |  |
| Omah | 117，844，142 | $137,813,951$ 16,019 | －14．5 | 1，061，235，968 | 1，203，931，273 | －11．9 |  |  |  |  |  |
|  | －${ }^{\mathbf{3} 274,874}$ | ． 5749,414 | $+3.6$ | 5，331，123 | 5，236，016 | ＋1．8 |  |  |  |  |  |
| Parso | 946，496 | 86 | 9.3 | 8，145，714 | 7，145，123 | ＋14．0 |  |  |  |  |  |
|  | 479 | 7，558，327 | $-1.0$ | 86，402，467 | 88，900，297 | $-2.9$ | 1，722，8 | 15 | $\underline{+13.7}$ |  |  |
| Wich | 11，700，446 | 13，827，445 | 15.4 | 117，340，629 |  |  |  |  |  |  |  |
| Mo．－Jop | 1，935，786 | $2,111,933$ 419 | $-8.8$ | r $\begin{array}{r}17,344,251 \\ 3,269,598,175\end{array}$ |  | $-19.3$ |  |  | －10．8 |  |  |
| Kansas C | $\begin{array}{r} 358,065,803 \\ 11,614,913 \end{array}$ | $\begin{array}{r} 419,127,290 \\ 12,426,140 \end{array}$ | －${ }_{-6.5}$ | $3,269,598,175$ $106,055,265$ | 4，051，112，585 | － 13.5 | 2，44，43 | 2，701，722 | － | 2，673；012 | ，012，615 |
| Carthage | $\begin{array}{r} , 614,913 \\ 556,490 \end{array}$ | 11，370 | －9．0 | 4，214，828 | 5，092，734 | －17．2 |  |  |  |  |  |
| Okla．－ | 36，854，098 | 42，768，013 | $-13.8$ | 333，939，037 | 379，813，055 |  |  |  |  |  |  |
| Colo，－Colo． | 2，789，414 | 2，851，777 | $-2.2$ | 24，272，048． | 26，576，614 | $-13.2$ |  |  |  |  |  |
| Denver Pueblo | $24,298,763$ $2,836,548$ | $43,313,447$ $2,822,47$ | $-13.3$ | $\begin{array}{r} 065,689,366 \\ 21,302,462 \end{array}$ | $228,312,845$ $25,549,358$ | -13.2 -16.6 | 63 |  | 3. | 20，679 | 274 |
| Wyo．－Cas | 1，429，294 | 1，448，066 | ， | 11，701，358 | 11，455，159 | ＋ |  |  |  |  |  |
| Total | ， | 816，476，886 | －13．5 | 76，792，891 | 577，38 | －15．8 |  | 4 | $-11.8$ | 0，521，168 | 18 |
|  |  | , allas- | ＋8．7 | 7，814，002 | 56，101 |  |  |  |  | 1，310，598 |  |
| Beaumo | 3，567，608 | $4,722,0 \div 5$ |  | 36，817，939 | 42，245，474 |  |  |  |  |  |  |
| Dallas | 227，944，593 | 251，516，862 | －9．4 | 1，835，399，719 | 1，982，806，804 | 7.4 |  |  |  |  |  |
| El Paso | 17，508，974 | ${ }^{19,296,3686}$ | $-9.3$ | 168，245，506 | 175，657，075 | －14．2 |  |  |  |  |  |
| Fort Wo Galveston | $\begin{aligned} & 29,231,157 \\ & 12,590,000 \end{aligned}$ | $\begin{array}{r} 33,241,636 \\ 14,476,000 \end{array}$ | －12．1 | $\left.\begin{array}{r} 262,562,328 \\ 98,323,000 \end{array} \right\rvert\,$ | 308，177，358 $104,439,000$ | -14.8 -5.9 | 2，583，000 | $3.471,000$ | $-25$. | 2，921，000 | $2,222,000$ |
| Houston | 191，102，767 | 207，237，342 | －7．8 | 1，537，611，166 | 1，603，289，071 | 4.1 |  |  |  |  |  |
| Port Arth | 1，716，356 | $\begin{array}{r} 2,061,502 \\ 2 \end{array}$ | －16．7 | 16，294，249 |  | －13．6 +6.6 |  |  | －3． |  |  |
| Wichita Fil <br> Texarkana | $1,799,682$ $1,467,690$ | $\begin{array}{r} 3,846,676 \\ 1,779,700 \end{array}$ | －17．5 | 38，345，441 | $\begin{aligned} & 35,978,922 \\ & 12,468,298 \end{aligned}$ | －19 |  |  |  |  |  |
| La．－Shr | 14，758，003 | 16，639，731 | $-11.3$ | 126，913，237 | 139，833，644 |  | 3，086，192 | 3，482，702 | －1 | 3，620，7 | 2，852，915 |
| Tota | 510，582，616 | 561，1 | －9．0 | 88，335，032 | 78， |  | 62，534，222 | 73，582，305 | － | 67，361，898 | ，006 |
| Twelfth | $\begin{array}{r}\text { serve District } \\ 1,657,022 \\ \hline\end{array}$ | ${ }_{* 2}$ an Franci | sco－2．6 | 14，392，013 | 20，138，864 | －28．5 |  |  |  |  |  |
| Seattle | 152，272，207 | 181，420，000 | －16．1 | 1，260，437，446 | 1，506，893，418 | －16．4 | 32，665，193 | 38，974，000 | －16．2 |  |  |
| Spoka | 35，703，856 | 46，058，000 | $-22.5$ | 292，814，040 | 355，236，000 | －17．6 | 6，983，000 | 11，181，000 | -37.5 -3.5 | $12,078,000$ 1,347816 | $10,082,000$ 844,453 |
| Yakima | 4，378，772 | 7,127, | －38．6 | 32，870，076 | 41，394，789 | －20．6 | 1，035，969 | 1，535，193 | －32．5 | 1，347，816 |  |
| Idaho－Bois | 6，113，132 | 6，683，818 | －8．5．5 | $\begin{array}{r}45,906,380 \\ 8,898,967 \\ \hline\end{array}$ | $\begin{array}{r} 49,417,473 \\ 9,707,000 \end{array}$ |  |  |  |  |  |  |
| Ore.-Euge | $1,047,000$ $129,349,823$ | $1,284,000$ $152,579,995$ | $\square_{-15.2}^{18.5}$ | 1，089，044，277 | －${ }^{9,707,000}$ | -8.3 -12.0 | 29，538，284 | 33，823，057 | －12．7 | 33，245，394 | 27，480，503 |
| tah－Ogden | 3，036，653 | 4，655，035 | －34．8 | 23，170，501 | 29，747，361 | $\square_{-22.1}^{-20.1}$ |  |  | －22．1 |  |  |
| Salt Lake Cit | $58,101,092$ $10,578,377$ | $73,454,075$ $14,523,093$ | －20．9 | $502,075,720$ $109,959,691$ | 628，631，592 | －20．1 | 13，303，685 | 17，087，082 | －22．1 | 16，233，553 | 14，921，116 |
| alif．－Bake | 7，190，509 | 7，186，476 | ＋0．1 | 72，305，062 | 67，751，103 | $+6.7$ |  |  |  |  |  |
| Berkeley | 18，858，202 | 28，960，394 | －34．9 | $167,895,355$ <br> 157 | 198，308，308 | -15.3 -4.4 |  | 3 | ＋2 | 3，614，236 |  |
| Long Bea | $18,145,948$ $3,705,000$ | $17,724,322$ $4,982,000$ | +2.4 -25.6 | $157,734,696$ $29,604,000$ | $\begin{array}{r}164,952,897 \\ \hline 34,035,000 \\ \hline\end{array}$ | －${ }^{4.4} .4$ | 3，808，959 |  | ＋2， |  |  |
| Pasadena | 14，652，516 | 15，625，716 | －6．2 | 141，097，651 | 158，960，542 | －11．2 | 2，767，786 | 3，443，517 | ＋19． | 3，179 | 3，013，646 |
| Riverside． | 3，123，260 | $\begin{array}{r}3,398,830 \\ 880 \\ \hline 780\end{array}$ | －8．1 | $\begin{array}{r}29,695,340 \\ 5,159 \\ \hline\end{array}$ | $\begin{array}{r} 34,948,647 \\ 5,890,725,481 \end{array}$ | $\begin{array}{r} 15.0 \\ -12.4 \end{array}$ |  |  |  |  |  |
| San Franc | $602,632,869$ $13,549,012$ | $689,760,991$ $14,894,340$ | -12.6 -9.0 | $.5,159,062,992$ <br> $-100,270,755$ | －5，890，725，481 $112,473,146$ | －12．4 | $\begin{array}{r}134,575,000 \\ 2,856,372 \\ \hline\end{array}$ | $157,099,000$ $3,837,109$ |  | $\begin{array}{r}152,068,163 \\ 3,293,972 \\ \\ \hline 1203\end{array}$ | $147,295,182$ $2,979,713$ |
| Santa Barb | 6，174，931 | $\begin{array}{r}6,210,297 \\ \hline 12,5073\end{array}$ | $-0.6$ | 55，241，732 | 57，649，149 | $-4.2$ | 1，133，840 | 1，325，573 | －14．5 | 1，306，46 | 1， 263,979 |
| Stoc | 9，228，213 | 12，370，743 | $-25.4$ | 80，936，955 | 87，375，904 | －7．4 | 1，912，64 | 2，230，417 | －14．2 | 2，093，03 | 1，741，184 |
| Total（20 | 1，099，498，394 | 1，291，039，881 | －14．8 | ，373，413，64 | 10，830，019， | －13．4 | 230，580，733 | 274，242，077 | 15 | 266，136，9 | 243，828，01 |
| and total（194 clties） | 24，086，655，274 | 26，772，331，447 | $-10.0$ | 212，110，407，715 | 252，687，690 | 6.1 | 5，526，431，657 | 6，530，026，398 | －15． | 7，235，637，5 | 6，539，938，976 |
| Outside New York＿．．－ |  | 63， | －12 | 93，064， | 110，008，571，669 | －15 | 2，282，679， | 2，784，784 | －18 | 2，795，738，8 | 2，443，935，45 |

CANADIAN CLEARINGS FOR SEPTEMBER，SINCE JANUARY 1，AND FOR WEEK ENDING SEPT． 29

| nos at－ | Month of September |  |  | 9 Months Ended Sept． 30 |  |  | Week Ended Sept． 29 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 19 | $\xrightarrow{\text { Inc．or }}$ Dec． | 1938. | 1937 | $\left\lvert\, \begin{array}{ll} \text { Inc. or } \\ \text { Dec. } \end{array}\right.$ | 1938 | 193 | $\begin{gathered} n c \cdot \\ \text { Dec. } \end{gathered}$ | 1936 | 1935 |
| Canad |  |  |  |  |  |  |  |  |  |  |  |
| $\xrightarrow{\text { Toronto }}$ Montrea | 437，593，886 | $477,875,191$ $469,340,692$ | －8．6 | $\begin{aligned} & 4,208,562,246 \\ & 3,878,855,510 \end{aligned}$ | $\begin{aligned} & 4,750.487,178 \\ & 4,353,524,004 \\ & 4, \end{aligned}$ | -11.4 -10.9 | ${ }^{96,052,195} \mathbf{1 1 0 . 5 1 8 , 5 7 0}$ | $107,672,762$ $114,785,670$ | －10．8 | 105，790，697 | $107,012,353$ $100,665,377$ |
| Winntpeg | 255，866，502 | ${ }_{212}{ }^{4}, 720,582$ | ＋20．3 | 1，184，731，532 | 1，484，769，535 | －20．2 | 57，607，662 | 56，929，121 | 2 | 78，851，186 | 75，617，415 |
| Vancouver |  | 78，14551．156 | $\begin{array}{r}+0.1 \\ +0.1 \\ \hline\end{array}$ | ＋${ }^{6229,346,410}$ | ${ }^{740,901,371}$ | －15．1 | － $19,520,155$ | －17，980，090 | ${ }_{-6.3}^{+8.6}$ | 19，848，491 | $18,376,186$ $20.044,114$ |
| Quebec | － | － | －${ }^{-6.1}$ | －183，506，431 | － 190937866 | －-9.9 | ＋ $4,026,638$ | 4，876，509 | $-17.4$ | ${ }_{3,723,672}$ | 4，914，591 |
| Halitax | 10，9688，099 | 10，939，990 |  | ${ }_{94,695}^{1 / 168}$ | 97，746，701 | －3．1 | （ |  | ＋0．4 | $2,171,202$ <br> $4.826,129$ <br>  | $2,386,770$ $4.867,269$ |
| ${ }_{\text {Camamary }}$ | － | 25，303，5 | 20．4 | $188,613,413$ <br> 187730,899 | ${ }_{219,083,231}^{209,37,155}$ | －14．3 |  | \％ 7 | ＋+0.5 | 7，994，161 | －${ }_{7,777,932}^{4,867}$ |
| S | 7,124 | 7，927， 778 | ． | 69，139，231 | 74，757，690 |  | 1，583，481 | 1，801，79 |  | 1，755．017 | 1，899，527 |
|  | $\begin{array}{r}7,102,508 \\ 10 \\ \hline 102089 \\ \hline\end{array}$ | ${ }^{7}, 396,777$ | ， | ${ }_{99}^{63,298,7709}$ | － $67,494,917$ |  | 俍 | 1， $1,550,204$ | ＋0．5 | 退 | －${ }_{3}^{1,89292,086}$ |
| Lendo | 17，304，634 | 117，482，689 | －1．2 | －144，862，370 | 149，676，235 | ． 2 | 4，034，110 | ${ }_{4,113,377}$ | －1．9 | 3，950，870 | 4，188，338 |
| Regina | 33，524，754 | 19，013，6 | ＋ 76.3 | 145，291，118 | 139，855，587 |  | 7，218，793 | 4，028，9889 |  | 8，168，409 | 7．059，439 |
| Brandon－ | ${ }_{3,1211,81}^{2,012}$ | 1，724，873 |  | －12，736，756 | 11，718， | 8．7 | －427．068 | ${ }_{709}^{435}$ |  | 592，${ }^{\text {372 }}$ | ${ }_{646,038}^{354,860}$ |
| Saskatoon | 6，205，783 | 6，156，990 | ${ }_{+0.8}^{+10.9}$ | 46，631；619 | 52，054，004 | －10．4 | 1，469，180 | 1，353，016 |  | 2，210，382 | ，264，343 |
| Moose Jaw | 3，313，369 | 2，584，943 | ＋28．2 | 20，656，015 | 22，878，871 | $\rightarrow 9.7$ | 701，315 | 496,30 | 3 |  | ${ }^{724,431}$ |
| Brantord－ | 3，419，592 | 3，783，444 |  | 33，626，457 | 36，820，693 | ${ }^{8.7}$ | 731，600 | 840 783 | 二13．5 | －${ }_{739,938}$ | 646.136 |
| Fort William |  | cole | $-7.7$ | － $27,816,921,946$ | $29,475,468$ 25994 | $\square_{-7.6}^{5.6}$ | －669,916 <br> 637,151 | 784，9 | 二18．5 | 621，119 | ${ }_{827,036}$ |
| Medtcine $\mathbf{H}$ | 1，529，825 | 1，317，097 |  | 8，019，992 | 8 ， | ． 6 | 355，555 | 396，356 | $-10.3$ | 290，430 | 458．453 |
| ${ }_{\text {Peterborough }}$ | 2， $2,630,384$ | ${ }_{3}^{2,596,}$ | ＋1．3 | ${ }_{26}^{22,804,287}$ | 24 |  |  | ${ }_{739}^{568,}$ | ${ }_{-15.6}^{5.2}$ |  |  |
| Kitchener | ${ }_{4}^{4}, 792,679$ | 5.012 |  | 41，538，452 | ${ }_{41,771,334}^{25}$ |  | 1，036，520 | 983， | ＋5．4 | 1，178．649 | 1，166．259 |
| WIndsor－ | 10，980，997 | 11，358， |  | 107，384，697 | 117，836，191 |  | 2，437，631 | ${ }^{2,573,502}$ |  | 2，515，044 |  |
| Prince All | li，449，214 |  |  |  |  | 1 | 843 | ${ }_{800}^{4429}$ | 11．0 |  |  |
| ${ }^{\text {King }}$ | 2，448，956 | －${ }_{2}^{1,549,513}$ | ．${ }^{\text {a }}$ | 行 $27,170,889$ | 21，314， | －0．7 | 608．885 | 820,4 8 |  | ${ }_{576,667}$ | 668，265 |
| Chathe | ${ }^{2}$ ，706，938 | $2,376,161$ | ＋13．9 | 21，396，497 | 21，249，805 | ＋0．7 | 496．095 | 54 | 8.3 | 471，222 | 424，130 |
| Sarnla－．－．－－ | $2,022,277$ $4,488,047$ | $\xrightarrow{2,052,181} 4$ | ${ }_{-0.2}^{1.5}$ | $20,703,766$ $37,854,751$ | $\begin{aligned} & 18,449,054 \\ & 37,040,563 \end{aligned}$ |  | $\begin{array}{r} 457,701 \\ \mathbf{1 , 1 7 9 , 2 0 7} \end{array}$ | $\begin{array}{r} 374,339 \\ 1,183,510 \end{array}$ | －0．4 | 380,551 988,690 | 455,997 <br> 829,895 |
| Total（32 citles）． | 1，515，434，872 | 1．530，594．431 | －1．0 | 12，345，167，600 | 13，940，673，172 | －11．4 | 349，551．836 | 362，209，558 | －3．5 | 399，673，811 | 4，88 |

＊Estimated．$\quad \mathbf{~ F i g u r e s ~ n o t ~ a v a i l a b l e . ~}$

Financial Chronicle

AUCTION SALES
The following securities were sold at auction on Wednesday of the current week:
By Barnes \& Lofland, Philadelphia:

|  |  |
| :---: | :---: |
| 50 Pennsylvania |  |
| ${ }_{20}$ Girard Trust Co, par |  |
| 20 Guardian Bank \& Trust |  |
|  |  |
|  |  |
|  |  |
| Warrants to purchase $821 / 2$ shares Educational Pictures, Inc., common.-.-.-.-.-. 89 lot |  |
| By Crockett \& Co., Boston: |  |
| Shates Stocks |  |
|  |  |
| 7 Arlington Mills |  |
| 10 Berkshire Fine Spinning |  |
|  |  |
|  |  |
| 60 Holyoke Water Power Co., par $\$ 10$ |  |
| By R. L. Day \& Co., Boston: |  |
| Shares Stocks  <br> 5 United States Envelope Co. preferred, par $\$ 100 \ldots$ Ser Shar |  |
|  |  |
| 5 F. E. Berry Jr. \& Co., Inc., preferred, par \$100............................. 25 |  |
| \$1,000 Minnesota \& Ontario Paper Co. 1st 6s, January, 1948, coupon July 1, 1931, and subsequent on. |  |
|  |  |
|  |  |

## BREADSTUFFS

Figures Brought from Page 2268-All the statements below regarding the movement of grain-receipts, exports visible supply, \&c.-are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ended last Saturday and Since Aug. 1 for each of the last three years:

| recetpts at | Flout | Wheat | Corn | dats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| licago | bbls. 196 lbs | bush. 60 lbs. 269,000 | bush. 56 lbs. 3,722,000 | bush. 32 lbs . | bush. 56 lbs. 10,000 | bush. 4 |
| Minneapo |  | 2,782,000 | 398,000 | 603,000 | 260,000 | 250,000 |
| Duluth.- |  | 1,959,000 | 92,000 | 425,000 | 129,000 | 228,000 |
| Muwauk | 21,000 | 3.000 | 686,000 | 21,000 | 2,000 | 551,000 |
| Toledo |  | 178,000 | 77,000 | 93,000 | 6,000 | 1,000 |
| Indianapo |  | 79,000 | 675,000 | 146,000 | 26,000 |  |
| St. Louls | 155,00 | 339,000 | 136,000 | 58,000 | 31,000 |  |
| Peoria- | 40,000 | 19,000 | 502,000 | 56,000 | 2,000 | 0 |
| Kansas C | 22,000 | 1,011,000 | 117,000 | 74,000 |  |  |
| Omana |  | 375,000 | 233,000 | 103,000 |  |  |
| St. Jore |  | 51,000 | 30,000 | 66,000 |  |  |
| Wioux City |  |  |  |  |  |  |
| Sioux Cit Buffalo. |  | 19,000 | 122,000 903,000 | $\begin{array}{r} 23,000 \\ 494,000 \end{array}$ | $\begin{array}{r} 8,000 \\ 74,000 \end{array}$ |  |
| tal | 503,00 | 10,453,00 | 7694 | 2607000 | 548,000 |  |
| Same | 44 | 9,463 | 3,309 | 3,567,000 | 1,411,000 | - |
| me w |  | 5,892, | 2,827 | 1,798,000 |  | 3,948,000 |
| Sin |  |  |  |  |  |  |
|  |  | 122,904 |  | 39,590,000 |  |  |
|  |  | 80,741,000 | 35,273 | ${ }_{31}$ | 5,227,000 | 34,925,000 |
| Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Oct. 1, 1938, follow: |  |  |  |  |  |  |
| Recetptsat | Flout | Wheat | Corn | Oats | Rye | Barl |
| Philadelphia | 29,0 | 2,000 | 1,000 | 12,000 |  |  |
| Baltimore | 23,000 | 17,000 | 29,000 | 20,000 |  |  |
| New Ori'ns* | 24,000 | 90,000 | 130.000 | 19,000 |  |  |
| alvest |  |  |  |  |  |  |
| Sorel. |  | 1,106,000 | 160,000 |  |  |  |
| Boston |  |  |  | 00 |  |  |
| Halltax | 3,000 |  |  |  |  |  |
| Churchill |  |  |  |  |  |  |
| Ft. Willam |  | 23,00 | 3,000 |  |  |  |
|  |  |  |  |  |  |  |
| Total wk '38 Since Jan. . 1 1938 $\qquad$ |  |  |  |  |  |  |
|  | 10,503,000 | 87,894,000 | 81,932,000 | 5,018,000 | 2,786,000 | 15,415, |
| Week 1937 <br> Since Jan. 1 1937. | 298, | 2,741,000 | 115 | - 90,000 | 229 |  |
|  | 10,402, | 63,634,000 | 27,874,0 | 4,164,0 | .135,0 | , |

## * Recelpts do not inclu on through bills of lading.

The exports from the several seaboard ports for the week ended Saturday, Oct. 1, 1938, are shown in the annexed statement:

| Exports from- | Wheat | Corn | Flour | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| " | Bushels | Bushels | Barrels | Bushels | Bushels | Bushels |
| New York | 120,000 | 134,000 | 35,910 |  |  |  |
| ${ }_{\text {Philadelp }}$ Alany | 150,000 8,000 | 133,000 |  |  | 86,000 | 132,000 |
| New Orleans | 32,000 | 42,000 | 1,000 |  |  |  |
| Gal Veston | 166,000 $2,098,000$ | 45,000 | 55,000 |  |  |  |
| Sorel. | 1,106,000 | 160,000 |  |  |  | 87,000 |
| Halifax |  |  | 3,000 |  |  |  |
| Three R1vers | $\begin{array}{r} 528,000 \\ 56,000 \end{array}$ | 39,000 |  |  |  |  |
| Churchill.- | 303,000 |  |  |  |  |  |
| Total week 1938.. | $4,567,000$ <br> $2,563,000$ | 553,000 22,000 | 95,910 104,955 | ${ }_{47}^{28,000}$ | $\begin{array}{r} 109,000 \\ 78,000 \end{array}$ | $325,000$ |

The destination of these exports for the week and since July 1, 1938, is as below:

| Exports for Week and StnceJuly 1 to- | Flout |  | Wheat |  | Corn |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Week } \\ \text { ct. }, \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Stnce } \\ & \text { July 1, } \\ & 19388 \end{aligned}$ | Oct. 1,1 1938 | $\begin{gathered} \text { Since } \\ \text { Suly } 1, \\ 1938 \end{gathered}$ | $\begin{gathered} \text { oct. } 1, \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { July 1, } \\ & 1938 \end{aligned}$ |
|  | Barr | ${ }^{\text {Batrels }}$ | ${ }^{\text {Bu }}$ | ${ }^{\text {Bus }}$ | ${ }^{\text {Bus }}$ | ${ }^{\text {Bush }}$ |
| United King | 55,860 | 4914,091 | $2,233,000$ 2,20 | 17,907, | 167,000 <br> 386,000 |  |
| So. \& Cent.Am |  | 139,500 | 14,000 | 96,0 |  | 3,000 |
| West Indies. | 25,500 | ${ }^{323,500}$ |  | 14,000 |  |  |
| Other countries--- | 2,000 | 138,409 |  |  |  | 00, |
|  |  |  |  |  |  |  |
| 1937. | ${ }^{\text {04,955 }}$ | 1,271,912 | 2,563,000 | 30,675,000 | 22.000 | 343, ${ }^{\text {a }}$ |

The visible supply of grain, comprisingl the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Oct. 1, were as follows:

| GR |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States |  | ${ }_{\text {Bu }}$ | ${ }_{\text {Bushels }}^{\text {Oats }}$ |  | ${ }_{\text {Bushel }}^{\text {Barley }}$ |
| w |  |  |  |  |  |
| ade | 1,031 |  | 32,000 |  |  |
| tim | 1,400, | 11, |  |  | 2,000 |
| ${ }_{\text {Naw }}$ | ${ }^{641,0}$ | 435,00 | 93,000 | 34,000 |  |
| 帾 | ${ }_{7,599}^{2,010}$ | 0 |  |  |  |
| ${ }_{\text {Fichita }}$ | l $\begin{aligned} & \text { 7,5129,000 } \\ & 2\end{aligned}$ | , | 127,000 |  |  |
| Hutchins | 5,829,000 |  |  |  |  |
| ${ }_{\text {Str }}$ J | 3,500,000 | 126, | 173,000 |  |  |
| Kansas | 32,363,000 | 60,000 | 942,000 | 281,000 | 84,000 |
| aha | ${ }^{6,781,000}$ | 149,000 | 1,247,000 | 176,000 | 363,000 |
|  | 1,016,000 | ${ }^{232} 23000$ | 290,000 | 119,000 21000 | ${ }^{218,000}$ |
| Indianapo | 1,414,000 | - 614,000 | 176,000 | 21,000 |  |
| Peoria | ${ }_{242}$ |  | 26,000 |  |  |
| Chicago | 13,839,000 | 5,491,000 | 4,524,000 | 845,00 | 439,000 |
| On' Lak |  |  |  |  |  |
| 11 wa | 1,770,000 | 546 | 293,000 | 24,000 | 1,595,000 |
| Minnea | 11,258,00 | 47 |  | 3,4 | 5,666,000 |
| Duluth | 17,622 |  | , | 2,318,0 | 2,281,000 |
| troit | 180,000 | 2,000 | 6,000 | 4,00 | 195,000 |
| ${ }^{\text {Butralo- }}$ | $6,120.000$ 92,000 | $\xrightarrow{1,046,0} 239$ | 1,048.000 | 42,000 | 587,000 |
| On Canal |  | 603,00 | 156,0 | 20, | 100,000 | Total Oct. 1, 1938--125,161,000 $\overline{11,318,000} \overline{21,351,000} \overline{8,008,000} \overline{11,573,000}$

 Note- Bonded grain not included above, Oata: On Lakes. 250,000 bushels; total,
250,000 bushels, gagainst 170,000 bushels in 1937: Barley: Butfalo, 32,000 bushels;

 781,000; Butralo afloat, 691,000; Erie, 239,000; on Lakes, 8.640,000; on Canal,
759,000 A Abany, 119,000; total, $11,476,000$ bushels, agalnst $4,981,000$ busbels $\begin{array}{cccccc}\text { in 1937. } & \text { Wheat Corn } & \text { Oats } & \text { Rye } & \text { Barley } \\ \text { Canadian- } & \text { Bushels Bushels } & \text { Bushels Bushels } & \text { Bushels }\end{array}$
 Other Canadlan \& other

 $\begin{array}{llllll}\text { Total Oct. 2, } 1937 \ldots-69,877,000 & ----\quad 5,597,000 & 1,276,000 & 12,130,000\end{array}$
 Total Oct. 1. 1938 _ $2^{267,156,000} \overline{11,318,000} \overline{27,079,000} \frac{9,943,000}{20,573,000}$
 Total Oct. $, 1937-200,678,000 \quad 5,191,000$ 32,885,000 $7,630,00021,958,000$ Broomhall to the New York Produce Exchange, for the week ended Sept. 30, and since July 1, 1938, and July 1, 1937, are shown in the following:

| $r_{\text {Exports }}$ | Wheat |  |  | Corn |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Week } \\ \text { Sept. } 30, \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Sunce } \\ & \text { July } 1 . \\ & 1938 \end{aligned}$ $1938$ | $\begin{aligned} & \text { Since } \\ & \text { Suly 1, } \\ & \text { 1937, } \end{aligned}$ | $\begin{gathered} W \epsilon e k \\ \text { Sept. } 30, \\ 1938 \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1 . \end{aligned}$ $1938$ | $\begin{aligned} & \text { Sunce } \\ & \text { Suly } 1, \\ & 1937 \end{aligned}$ |
|  | ${ }^{\text {Bush }}$ | Bush |  |  |  |  |
| No. Am | 5,567,0 | 57,456,000 | 38,439,000 | 491,000 34,000 | 46,554,000 | 287,00 $2,740,000$ |
| Argentina | 1,524,000 | 18,235,000 | 11,862,000 | 4,184,000 | 43,990,000 | 101,780,000 |
| Australia | $1,244,000$ 122,000 |  | 17,709,000 |  |  |  |
| India |  | 7,200,000 | 7,576,000 |  |  |  |
| countries | 384, | 4,112,000 | 6,376,0 | 858,000 | 13,594,0 | 24,778 |
| Total.-. | 10,895,00 | 147,756,000 | 101,754,000 | 5,567,0 | 105,449, | 129,565 |

## CURRENTNOTICE

-Roy I. Daniels, formerly with Faroll Brothers here, has become associated with J. S. Bache \& Co. in their Chicago office. Mr. Daniels has been on La Salle Street for twenty years and is a member of the Chicago Stock Exchange and thittee of the latter organization and has been active of the Financial Committee of He latter orgatization J . S. Bache \& C 0 . in previous years and later with Frazier Jelke \& Co.

Statement of the Ownership, Management, \&c., required by the Acts of Congres of Aug. 24,1912 and March 3 , 1933 of the Commercla.
published weekly at New. York,' N. Y., for Oct. 1,1938 .
State of New York, County of New York, ss. Before me, a notary publlo, in
and for the State and County aforesald, personally appeared Herbert D. Selbert, who having been duly sworn according to law, deposes and says that he is the editor of having been duly sworn according to law; dopse and sollows that is, to the best of hls
the Commerclal \& Fnanclal Chronicle and that the follo the Commerclal \&e Financlal chronice an the twnershlp. management. \&c. of the utoresald publilsation tor the date shown in the above caption, required by the Act
of Aug, 24, 1912, as amended by the Act of March 3 , 1933, embodied in Section 537 , of Aus. 24, 1912, as amended by the Act of March 3, 1933, embodied In Section 537, (1) That the names and, addresses of the publisher, editor, managing ' editor and
Pubilsher, Whillam B. Dana Company, 25 Spruce St, St, New York, N. Y.

Business Manager, wiliam D. Riggs, 25 spruce St., New York, N. Y.
(2) That the owner is if owned by a corporatilon, its name and address must be stated, and also mmediately thereunder the namee and addresses of stockholders corporation. the names and addresses or the individual owners must be given. If owned by a

Stockholders, Estate of Jacob Selbert, 25 Spruce St., New York, N. Y.
(3) That the known bondholders, mortgagees and other securrty holders owning or rolding $1 \%$ or more of the total amount of bonds, mortgage
are: (it there are none, so state, None. are.
(4) That the two paragraphs next above, giving the names of the owners, stock-
holders and security holders, it any. contanin not only the list of stockholders and
 where the stockholder or securliy holder appears upon the books of the company
as trustee or in any other tiduclary relation, the name of the person or corporation

 snd condititons under whleh stockholders and securty holders who do not appear
unon upon the books of the company as trustees. hiol attock and necurties tin a capacity
other than that of a bona fide owneer, and tha any other person, assoclation or corporation has any interest, direct or indrect, in the sald stock, bonds or other securities than as so stated by him
(Signed) Herbert D. Selbert., Editor, Sworn to and subscribed before me this
 commilssion explires March 301939 .)

PRELIMINARY DEBT STATEMENT OF THE

## UNITED STATES SEPT. 30, 1938

The preliminary statement of the public debt of the United States Sept.30, 1938, as made up on the basis of the daily Treasury statement, is as follows:
Bonds-

$$
\begin{array}{r}
3 \% \\
3 \% \\
2 \% \\
\hline
\end{array}
$$

3\% Conversion bonds of 1946-47

$\$ 49,800,000.00$
$3 \%$ Conversion bonds of 1946-47...-..........
$2 \% \%$ Postal Savings bonds ( 16 th to 49 th ser.) $\begin{array}{r}28,894,500.00 \\ 117,867,240.00 \\ \hline\end{array}$

U. 8. Savings bonds (current redemp. value): Serles A-1935...
Serles B-1936. Sorles $\mathrm{C}-1938$
Unclassified salesion
Adjusted Service bonds of 1945 _..............
(Government Life Insurance Fund series)

## Total bonds.

Treasuty Notes-

$3 \%$ Old-Age Reserve account serles, maturing $3 \%$ Rallroad retirement account series, maturing June 30, 1942 and $1943 \ldots . . .-$ Civil service retirement fund, series 1939 4\% Civil Service retirement fund, Beries 1939
to 1943 -
4\% Foreign Service retirement fund, series \% Forelgn Service retirement fund, series $4 \%$ Canal Zone retirement fund, series 1940 4\% Alaska Railiroad retirement fund series. maturing June 30, 1941 and 1943 _...........
$2 \%$ Postal Savings System series, maturing
 $2 \%$ Federal Déposit Insurance Corporation
series, maturing Dec, 1,1939 and $1942 \ldots \ldots$

Certuftcates of Indebtedness-
4\% Adjusted Service Certificate Fund serles,

Treasury bills (maturity value) ... ...........
Total interest-bearing debt outstanding. Matured Debt on Whtch Interest Has CeasedOld debt matured-lisaued prior to Apr. 1, 1917
(excluding Postal Savings bonds)
 $4 \%$ and $41 / \%$ Second Liberty Loan bonds of 41\% Thirr Liberty Loan bonds of 1928 ...... 43\% Fourth Liberty Loan bonds of 1933-38... Treasury notes, at various interest rates. Ctifs. of indebtedness, at various interest rates.
Treasury bills _...-.-.-...............................
Debt Bearing No Interest-
United States notes.

Deposits for retirement of National bank and Federal Reserve bank notes--.............
Thrift and Treasury savings stamps, unclassi-
fied sales, \&c.

$\qquad$


$\$ 196,561,740.00$
$1,333,515,346.50$
806,334,806.40
\$25,048,833,042.90
$89,503,800.00$
$, 293,714,200.00$
 $5212,613,750.00$
$426,554,600$
$4276,554,60000$
$\mathbf{1 , 3 8 , 3 4 4 , 2 0 0 . 0 0}$
$738,428,400.00$
$737,161,600$
$737,161,600.00$
$676,707,600$
$503,877,500.00$
$204,425,400$
$204,425,400.00$
$426,349.50 .00$
$326,349,500.00$
$232,375,200.00$

$\$ 9,066,568,450.00$
$766,300,000.00$
$71,200,000.00$
$465,900,000.00$
$3,596,000.00$
4,086,000.00
522,000.00
$42,000,000.00$
$105,000,000.00$
$10,525,172,450.00$
$\$ 23,800,000.00$
$950,000,000.00$
973,800,000.00 1,302,177,000.00
$\$ 3,911,340.26$
13,837,450.00
$1,311,750.00$
$2,086,000.00$
$21,892,150.00$
657
$\begin{array}{r}657,750.00 \\ 22,731,400.00 \\ \hline\end{array}$
$4,840,200.00$
34,161000
$4,161,000.00$
$240,150.00$
$\$ 346,681,016.00$
$\$ 190,641,585.07$
$241.110,916.50$
$2.031,728.28$
3,248,617.14
$105,709,910.26$

Company and Issuo-
Commonwealth Edison Co 1st mtge bonds
Date
Connecticut Light \& Power Co., 1st mtge. 7s................................ 10
1 st mtged Water Co. of Utica-


*Denver Gas \& Electric Light Co. 1 各 \& \& ref. mtge. bonds.-Nov.
Diamond State Telephone Co. $61 / 2 \%$ pref. stock. Diamond State Telephone Co. 61/
Dominion Gas Co., $5 \%$ coll. rrust bonds,
East St. Louis \& Interurban Water Co.-
First mortsage bonds, series A \& B
 Illinois Northern Utilities Co. 1 .
$6 \%$ cumulative preferred stock


1st metge. 6s, 1947 Corp.-
it mtge.


PPublic Service Co. of Colorado 1st \& ref.
Public Service Co. of Northern Illinois-
lst lien \& refunding $5 s$, series $\mathrm{C}, 1966$
1st lien \& refunding $41 / 2 \mathrm{~s}$. series $\mathrm{I}, 1960^{-}$ $\qquad$
*Rochester \& Pittsburgh Coal \& Iron Co. purchase money Nov. 12254
mtge. bonds
Roman Catholic Bishop of Portland (Me.) San Antonio Public Service Co., ist mtge. 6 (James) Talcott, Inc.i. $51 / 2 \%$ partic. pref. stoc
Toledo Edison Co., ist mtge. bonds, $1962 .$.


* Announcements this week $x$ Page in Vol. 146


## DIVIDENDS

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table in which we show the dividends previously announced, but which have not yet been paid. Further details and secord of past dividend payments in many cases are given under the company name in our "General Corporation and Investment pany name in our "General Corporation and
News Department" in the week when dec
The dividends announced this week are:





* Transfer books not closed for this dividend.
$\dagger$ On account of acc mulated dividends.
I Payable in Oanadian funds, and in the case of non-residents of Canada.
deduction of a tax of $5 \%$ of the amount of such dividend will be made.


## Weekly Return of the New York City

 Clearing HouseThe weekly statement issued by the New York City Clearing House is given in full below:
STATEMENT OF MEMBERS OF THE NEW YORK CLEARING HOUSE



* As per oftricial reports: National, June 30, 1938; State, June 30, 1938. trust

The New York "Times" published regularly each week returns of a number of banks and trust companies which are not member of the New York Clearing House. The following are the figures for the week ended Sept. 30:
institutions not in clearing house with the closing of
BUSINESS FOR THE WEEK ENDED-FRIDAY, SEPT 30.1938
NATIONAL AND STATE BANKS-AVERAGE FIGURES




## Condition of the Federal Reserve Bank of New York

The following shows the condition of the Federal Reserve Bank of New York at the close of business Oct. 5, 1938, in comparison with the previous week and the corresponding date last year:

|  | Oct. 5, 1938 | Sept. 28, 1938 | Oct. 6, 1937 |
| :---: | :---: | :---: | :---: |
| ssets- | \$ | \$ | \$ |
| Gold certificates on hand and due from United States Treasury x |  |  |  |
|  | 4,573,924,000 ${ }^{1,328,000}$ | 4,541,843,000 ${ }^{1,515,000}$ | $\begin{array}{r} 3,544,646,000 \\ 1.894,000 \end{array}$ |
| Other cash t.... | 107,494,000 | 109,667,000 | 79,978,000 |
| Total reserv | 4,682,746,000 | 4,653,025,000 | 3,626,518,000 |
| Bllls discounted: |  |  |  |
| Secured by U. S. Govt. obligations, direct or fully guaranteed. | 1,582,000 | 3,512,000 | 6,346,000 |
| Other bills discounted.....-.-.-....---- | 1,143,000 | 731,000 | 7,836,000 |
| Total bills discounte | 2,725,000 | 4,243,000 | 14,182,000 |
| Bllls bought in open market | 212,000 | 214,000 | 1,000,000 |
| Industrial advances.....- | 3,648,000 | 3,678,000 | 4,710,000 |
| United States Government securities: |  |  |  |
| Bonds. | 250,391,000 | 240,167,000 | 211,831,000 |
| Treasury note | 370,360,000 | 354,796,000 | 332,269,000 |
| Treasury bills | 194,671,000 | 185,184,000 | 180,929,000 |
| Total U. S. Government s | 815,422,000 | 780,147,000 | 725,029,000 |
| Total bills and securlt | 822,007,000 | 788,282,000 | 744,921,000 |
| Due from forelgn banks | 68,000 | 66,000 | 72,000 |
| Federal Reserve notes o | 2,225,000 | 4,429,000 | 8,136,000 |
| Uncollerted items | 177,953,000 | 125,537,000 | 150,190,000 |
| Bank premises | 9,824,000 | 9,841,000 | 10,005,000 |
| All other assets | 14,877,000 | 14,327,000 | 11,679,000 |
| Total assets | 5,709,700,000 | 5,595,507,000 | 4,551,521,000 |
| Liabutites- |  |  |  |
| F. R. notes in actual circulation. | 965,440,000 | 952,692,000 | 959,063,000 |
| Deposits-Member bank reserve acc't.- | 4,118,315,000 | 4,058,800,000 | 3,142,937,000 |
| U. S. Treasurer-General account | 174,314,000 | 185,810,000 | 10,789,000 |
| Forelgn bank | 70,748,000 | 66,165,000 | 103,414,000 |
| Other deposits | 89,161,000 | 88,608,000 | 71,239,000 |
| Total deposi | 4,452,538,000 | 4,399,383,000 | 3,328,379,000 |
| Deterred availability item | 169,724,000 | 121,479,000 | 143,027,000 |
| Capital pald in. | 50,908,000 | 50,936,000 | -51,061,000 |
| Surplus (Section 7 ) | $51,943,000$ | 51,943,000 | 51,474,000 |
| Surplus (Section 13-B) | 7,744,000 | 7,744,000 | 7,744,000 |
| Reserve for contingencl | $8,210,000$ | $8,210,000$ | $\begin{array}{r}9,117,000 \\ \hline 1,656,000 \\ \hline\end{array}$ |
| All other liabilities | 3,193,000 | 3,120,000 | 1,656.000 |
| Total Habillties | 5,709,700,000 | 5,595,507,000 | 4,551,521,000 |
| Ratio of total reserve to deposit and F. R. note liabilities combined. |  | 86.9\% |  |
| Contingent llabillty on bills purchased for foreign correspondents | 56,0 | 56,000 | \% |
| Commitments to make Industrial |  |  |  |
| va | 3,614,000 | 3,684, 00 | 0 4,987,000 |

## ${ }^{\dagger}$ "Other cash does not include Federal Reserve notes or a bank's own Federa

 Reserve bank notes$x$ These are certiflcates glven by the United States Treasury for the gold taken
over from the Reserve banks when the dollar was, on Jan over cents to 59.06 cents, these certificates being worth.
100 difference, the difference itself having been appropriated as profit by the Treasury
under the provisions of the Gold Reserve Act of 1934.

## Weekly Return for the Member Banks of the Federal Reserve System

Following is the weekly statement issued by the Board of Governors of the Federal Reserve System, giving the principal items of the resources and liabilities of the reporting member banks in 101 leading cities from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. The comment of the Board of Governors of the Federal Reserve System upon the figuires for the latest week appears in our department of "Current Events and Discussions," immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.
Commencing with the statement of May 19, 1937, various changes were made in the breakdown of loans as reported in this statement, which wer
described in an announcement of the Federal Reserve Bank of New York of April 20,1937, as follows:
The changes in the report form are confined to the classification of loans and discounts. This classification has been changed primarily to show the
ands of (1) co n nercial, industrial and azricultural loans, and (2) loans (other than to brokers and dealers) for the purpose of purchasing or carrying amounts of (1) con nercial, industrial and a sricultural loans, and (2) loans (other than to brokers and dealers) for the purpose of purchasling or carrying ecuride New York Oity. Provision has been made also to include "acceptances of own bank purchased or discounted" with "acceptances and commere cialpaper bought in open narket" under the revised caption "open market paper," instead of in "all other loans," as formerly.
would eack be segregated as "on securities" and "otherwise secured and unsecured." "commercial, industrial and agricultural loans" and "other loans'
A more detalled explanation of the revisions was published in the May 29, 1937, issue of the "Chronicle," page 3590
ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN 101 LEADING CITIES BY DISTRICTS ON SEPT. 28, 1938 (In MIIIOns of Dollars).

| Federal Reserve Districts- | Total | Boston | New Yotk | Phila. | Cleveland | Rtchmont | Atlanta | Chicajo. | St. Louts | Minneap. | Kan. City | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS <br> Loans and investments-total | $\stackrel{\$}{21,240}$ | 8,137 | $\stackrel{8}{8,685}$ | $\$, 141$ | $\begin{aligned} & 8,814 \end{aligned}$ | 631 | ${ }^{877}$ | \$,927 |  | 369 | $643$ |  | $\stackrel{\$}{\mathbf{2}, 143}$ |
| Loans-total | 8,241 | 581 | 3,327 | 415 | 653 | 235 | 289 | 821 | 290 | 160 | 246 | 236 | 988 |
| Commerclal, indus. and agricul. loans | 3,891 | 267 | 1,563 | 186 | 245 | 106 |  | 466 | 181 | 78 | 148 | 152 | 342 |
| Open market paper - .-.-.-.-.-.-.- | 344 649 | 63 25 | 151 522 | 15 | 12 | 11 | ${ }_{7}$ | $\begin{array}{r}34 \\ 35 \\ \hline\end{array}$ |  | 4 | 18 | $\stackrel{2}{2}$ | 22 |
| Loans to brokers and dealers in securs_ Other toans for purchasing or carrying | 649 | 25 | 522 | 15 | 21 36 | 3 <br> 16 | $\begin{array}{r}7 \\ 14 \\ \hline\end{array}$ | 35 78 | 5 13 | 8 | 4 | 2 | $\begin{array}{r}9 \\ \hline 8\end{array}$ |
| Recurities--...- | 1,161 | 82 | 222 | 58 | 170 | 32 | 28 | 93 | 48 | 6 | 22 | 20 | 380 |
| Loans to banks | 118 | $1{ }^{2}$ | 95 | 2 |  | 1 | 3 | 4 | 6 |  | - 1 | 1 |  |
| Other loans. | 1,502 | 111 | 510 | 100 | 167 | 66 | 77 | 111 | 33 | 63 | 41 | 45 | 178 |
| United States Government obligations | 8,111 | 391 | 3,231 | 346 | 784 | 296 | 162 | 1,400 | 210 | 155 | 223 | 184 | 729 |
| Obligations fully guar. by U. S. Govt- | 1,675 | 30 | 883 | 94 | 97 | 36 | 41 | 236 | 63 | 13 | 48 | 36 | 118 |
| Other securities | 3,213 | 135 | 1,264 | 286 | 280 | 64 | 85 | ${ }_{1}^{470}$ | 100 | 41 | 126 | 54 | 308 |
| Reserve with Federal Reserve Banks- | 6,694 | 320 | 3,672 | 226 | 357 4 | 146 | 97 | 1,056 | 163 | 72 6 | 156 | 105 | 324 |
| Cash in vault......-....-. | $\begin{array}{r}426 \\ 2.335 \\ \hline\end{array}$ | $\begin{array}{r}127 \\ 134 \\ \hline\end{array}$ | 161 | 18 | 40 | $\begin{array}{r}20 \\ 145 \\ \hline\end{array}$ | 127 |  | 111 | 110 | 13 267 | 11 | 24 |
| Balances with domestic bank Other assets-net. | 1,232 <br> 1,235 | 134 70 | 161 523 | $\begin{array}{r}157 \\ 84 \\ \hline\end{array}$ | 1254 | 145 33 | $\begin{array}{r}127 \\ 45 \\ \hline\end{array}$ | 405 83 | 123 23 | 110 17 | 267 22 | 208 26 | 244 204 |
| $\begin{aligned} & \text { LIABILITIES } \\ & \text { Demand deposits-adjusted. } \end{aligned}$ | 15,508 | 1,023 | 7,085 | 754 | 1,084 | 420 | 342 | 2,303 | 423 | 265 | - 488 | 08 |  |
| Time deposits............. | 5,180 | 256 | 1,036 | 290 | 740 | 197 | 186 | 878 | 186 | 119 | 143 | 133 | 1,016 |
| United States Government deposits.- | 581 | 10 | 171 | 40 | 29 | 21 |  | 100 | 18 | - 2 | 兂 | 31 | 105 |
| Inter-bank deposits: Domestic banks. | 5,799 | 223 | 2,496 | 291 | 333 | 220 | 198 | 844 | 259 | 123 | 351 | 200 | - 261 |
| Forelgn bank |  | 14 |  |  |  |  |  |  |  |  |  |  |  |
| Other itabilities | 750 | 21 | 326 | 18 | 18 | 23 | 6 | 21 |  |  | 3 |  |  |
| Capital account ........-.-.-.-.-.-. | 3,661 | 241 | 1,607 | 226 | 362 | 94 | 91 | 381 | 90 | 56 | 96 | 82 | $33_{5}$ |

## Weekly Return of the Board of Governors of the Federal Reserve System

The following was issued by the Board of Governors of the Federal Reserve System on Thursday afternoon, Oct. 6, showing the condition of the 12 Reserve banks at the close of business on Wednesday. The first table presents the results for the System as a whole in comparison with the figures for the eight preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the 12 banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The comments of the Board of Governors of the Federal Reserve System upon the returns for the latest week appear in our department of "Current Events and Discussions."

| Three Clyhers (000) Omitted | Oct. 5 , 5 , 1938 | ${ }_{\text {Sept. }}^{\text {S }}$ 288, | $\begin{aligned} & \text { Sept. 21, } \\ & 1938 \end{aligned}$ | - Sept. 1938 | Sept. ${ }^{1938}$, |  | Auf. 24, 1938 | ${ }_{\text {A }}{ }_{1938}{ }^{17}{ }^{17}$ | Aug. ${ }^{\text {a }} 1038$. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS <br> Gold ctis on hand and due from U.S. Treas. $x$ Redemption fund (Federal Reserve notes). Other cash * | $\begin{array}{r} 10,967,213 \\ 967,13 \\ 967,418 \end{array}$ | $\begin{array}{r} 8 \\ 10,863,222 \\ 9 ., 611 \\ 382,521 \end{array}$ | $\left\|\begin{array}{r} 88,719,741 \\ 1088,639 \\ 383,390 \end{array}\right\|$ |  | $\begin{array}{r} 8,919 \\ 10,630,919 \\ 8.921 \\ -355,870 \end{array}$ | $\left.\begin{array}{r} 10,63,413 \\ \mathbf{z}, 421 \\ 385,675 \end{array} \right\rvert\,$ | $\begin{array}{r} 10,632,411 \\ 99 \\ 996,893 \\ \hline \end{array}$ | $\begin{array}{r} 68,632,407 \\ 10, \\ 990,558 \end{array}$ |  |  |
| Total reservee | 11,343,769 | 11,255,354 | 11,111,770 | 11,018,577 | 10,995,710 | 11,025,509 | 11,038,416 | 11,032,117 | $\xrightarrow{111,035,672}$ | 9,438,620 |
| Bills duscounted: <br> decured by U, S. Government obligations <br> direct or fully guaranteed. <br> Other blils discounted. | $\begin{aligned} & 3 ; 897 \\ & 3,448 \end{aligned}$ | $\begin{aligned} & 6,008 \\ & 3,033 \end{aligned}$ | $\begin{aligned} & 5,506 \\ & 2,706 \end{aligned}$ | $\begin{aligned} & 3,826 \\ & 3,128 \end{aligned}$ | $\begin{aligned} & 3,640 \\ & 3,428 \end{aligned}$ | $\begin{gathered} 4,041 \\ 3,103 \end{gathered}$ | 3,699 <br> 3,042 | $\begin{aligned} & 3,724 \\ & 2,908 \end{aligned}$ | 3,775 3,099 | 12,327 <br> 10,729 |
| Tot | 7,345 | 9,041 | 8,212 | 6,954 | 7,068 | 7,144 | 6,741 | 8,632 | 87 |  |
| Bills bought in open mark Industrial advances...-. | ${ }_{5}^{545}$ | $\begin{array}{r}541 \\ \hline 677\end{array}$ | $\begin{aligned} & 540 \\ & 15,683 \end{aligned}$ | 540 15,847 | $15,824$ | $\begin{aligned} & 5377 \\ & 15,899 \end{aligned}$ | $\begin{array}{r} 537 \\ 15,852 \end{array}$ | $\begin{gathered} 540 \\ 5,86 \end{gathered}$ | $15,940$ | 2,813 19,680 |
| Onited States Government securitles-Bonds <br> Treasury notes. <br> Treasury bllls. | $\begin{array}{r} 787,327 \\ 1,164,565 \\ 612,123 \end{array}$ | $\begin{array}{r} 789,327 \\ 1,166,065 \\ 608,623 \end{array}$ | $\begin{array}{r} 78,685 \\ 1,165,205 \\ 610,155 \end{array}$ | $\begin{array}{r} 744,105 \\ 1,196,188 \\ 623,722 \end{array}$ | $\begin{array}{r} 744,105 \\ 1,196,188 \\ 623,722 \end{array}$ | $\begin{array}{r} 744,105 \\ 1,196,188 \\ 623,722 \\ \hline \end{array}$ | $\begin{array}{r} 74,105 \\ 1,196,188 \\ 623,722 \end{array}$ | $\begin{array}{r} 744,105 \\ 1,196,188 \\ 623,722 \end{array}$ | $\begin{array}{r} 744,105 \\ 1,198,188 \\ 623,722 \\ \hline \end{array}$ | $\begin{array}{r} 738,073 \\ \mathbf{1 , 1 5 , 7 3} \\ 630,404 \\ \hline \end{array}$ |
| Total U. s. Governme | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015 | 2,564,015. | 2,564,015 | 2,564,015 | 2,564,015 | 6,1 |
| Other securitles..... Forelgn loans on gold |  |  |  |  |  |  |  |  |  |  |
| Total bills an | 2,587,356 | 2,589,274 | 2,588,450 | 2,587, | 587,4 | 687. | 587, | 587, | 87 | 2,571,739 |
| Gold held abroad Due from foreign banks |  |  |  | 1781 | 25781 | 25.817 |  | ${ }^{23180}$ | ${ }^{1888}$ | 172 |
| Federal Reserve not | - ${ }_{\text {632, }}^{23,569}$ | - ${ }^{2660,494}$ | - $\begin{array}{r}27.031 \\ 610,821 \\ \hline\end{array}$ | 739,744 | 535,0057 | 25,617 | 24,95 501,237 | 23,032 589,565 | 507; ${ }_{\text {c28 }}^{23}$ | 638,125 |
| Bank premises.. | ${ }_{4}^{47,8,85}$ | 44,388 47,607 | 44,405 46,715 | ${ }_{57}^{44,002}$ | 43,291 | 44,539 <br> 82 | 41,462 51,950 | 44,488 1280 | - ${ }^{450,674}$ | ${ }_{39,114}^{4,46}$ |
| Total assets | 14,679,148 | 14,523,836 | 14,429,373 | 14,474,559 | 14,240,791 | 14,261,157 | 14,248,349 | 14,327,663 | 14,249,621 | 12,756,416 |
| LIABILITIES Federal Reserve notes in actual olroulatio | 4,262,860 | 4,219,48 | 4,201,169 | 4,200,829 | 4,212,348 | 189.26 | 4,144,760 | 150,214 | 4,135,656 | 4,284,339 |
| Deposits-Mem | 8,320,636 | 8,197,488 | 8,013,536 | .425,336 | 269 | 178 | 156,037 | 885 | 045 | 003,033 |
|  | ,086 |  | 7,078 | 05 |  |  |  |  |  | , 18 |
| Forelgn banks- | $\begin{aligned} & 195,056 \\ & 150,924 \end{aligned}$ | 183,286 | 195,499 <br> 146,010 | - 1496,328 | 136988 <br> 1798 | $\begin{aligned} & 185,940 \\ & 187,322 \end{aligned}$ | ${ }_{195,662}^{119}$ | ${ }_{233,188}^{115.867}$ | $\begin{aligned} & 117,267 \\ & 247,252 \\ & \hline \end{aligned}$ | 134,065 |
| Total | 36, | 9,398,880 | 72, | 9,187,629 | 9,147,02 | 212,3 | ,241,6 | 236,36 | 0,249,0 | 7,500 |
| Deftured avallability | B,688 | 552, | 603, | 730, | 529, | 527 | 855 |  | 513,223 |  |
| Gurplus (Sectio | ${ }_{147}$ | 147 | 147739 | 1477 | 147 | 147 | 147,7 | 147 | 147 | 145,854 |
| Surplus (Sectlon | 27. | 27,683 | 27,683 | 27,68 | 27,68 | 27,68 | 27.683 | 27,683 | 27,88 | 27,490 |
| Reserve for eontinge | 32,741 10,754 | 32,741 10,685 | 10,219 | 12,965 | 9,874 | 92,576 | - $\begin{array}{r}32,785 \\ 9,897\end{array}$ | (32,774 | 32,645 <br> 9,685 | 7,331 |
| ablll | 14,379,148 | 14,523,836 | 14,429,373 | 14,474,559 | 14,240,791 | 14,261,157 | 14,248,349 | 14,327,663 | 14,249,621 | 12,756,416 |
| Ratlo of total reserves to deposits and Federal Reserve note llabilities combined. | 82.8\% | 82.6\% | 82.5\% | 32.3\% |  | 82.4\% | 32.5\% | 82.4\% | 82.4\% |  |
| Contingent labillty on bills purchased for foretgn correspondents_ | 157 | 157 |  | 284 | 385 |  |  | 697 | 704 |  |
| umurtments to make Industrial advance | 13,599 | 13,597 | 13,553 | 13,481 | 13,539 | 13,543 | 13,684 | 13,74 | 13,76 | 14,3 |
| Maturity Distribution of Buls and Short-Tern Securutes- |  |  |  |  |  |  |  |  |  |  |
| (1-15 days bills dilscounted | 5,818 369 | 7,610 450 |  |  |  | ${ }^{5,546}$ | 4,9800 |  |  |  |
| ${ }^{31-60}$ days bills discount | 722 | 427 | 42 | $\begin{array}{r}593 \\ \hline 25 \\ \hline\end{array}$ | 66 | 837 | 析 | 743 | ${ }^{694}$ |  |
|  |  |  |  | 225 | 374 |  |  |  |  |  |
| Over 90 days bills discount | 175 | 49 | 128 | 122 |  | 160 | 146 | 122 | 15 | 187 |
| Total blils dise | 7.345 | 9,041 | 8,212 | 6,954 | 7,068 | 7,144 | 6.741 | 2 | 6.874 | 3,056 |
| 1-15 days bllis bought |  |  |  |  |  | 17 | 137 | 125 | 201 |  |
|  | ${ }_{281}^{166}$ | 1881 |  | ${ }^{94}$ | 21 |  | 18 | 117 |  | 49 |
| ${ }^{61-90}$ days bills bought in open marke |  |  | 116 | 198 | 325. | 208 | 282 | 275 | 202 |  |
| Over 90 days bills bought in ope |  |  |  |  |  |  |  |  |  |  |
| Total bills bought In open m | 541 | 541 | 540 | 540 | 53 | 537 | ${ }^{53}$ | 540 | 540 |  |
| ${ }^{1-150}$ days Industria | 1,131 | , 303 | 1,250 | 104 | 1,262 | . 311 | . 241 | 20 | ,046 |  |
| ${ }^{1} 1-60$ days Ind dustral advance | ${ }_{573}^{48}$ | 743 |  | 57 |  | 59 |  | 56 | 614 | 290 664 |
| ${ }^{61-90}$ days industrial advanc |  |  |  |  |  |  |  |  |  |  |
| ver 90 days Industrial adv | 12,451 | ,860 | 12,865 | 13,339 | 13:097 | ,211 | 13,133 | 13 | 13,48 | 16,814 |
| Total 1 | 15,45 | 15,67 |  | 5,847 | 15.82 | 15,89 | 15,8 | 15,816 | 15,9 | 19,680 |
| ${ }_{18-30}^{1-15}$ dayys U. S. Governmen |  |  | 105 | 110,650 | 131,15 | 103 | 83,330 | 88 | 87,710 |  |
| $31-60$ days U . S. Government securitles | $\xrightarrow{204,078}$ | 191,380 | 1017,413 | 170,432 | ${ }_{1} 157,187$ | 186,757 | ${ }^{1307,27}$ | 213,650 | 237,520 | 60,794 |
| 61.90 days U. S. Government securitles Over op days U. | 177,688 | 186,413 | 191,473 | 198,040 |  | 176.385 | 159,113 |  | 160,1 | 59,486 |
|  | 2,010,662 | 1,999,960 | 1,991,650 | 1,978,393 | 1,977,523 | 1,986,393 | 1,983,143 | 1,985,15 | 1,995,2 | 2,350,438 |
| Total U. S. Government | 2,564,015 | 2,564,015 | 2,564,015 | 2,564, | 2,564,015 | 2,564,01 | ,564,015 | 2,564,01 | 2,564,015 | 2,526 |
| ${ }_{10-30}^{10} 15$ days other securites |  |  |  |  |  |  |  |  |  |  |
| ${ }_{31}^{1-60}$ days other securitiee |  |  |  |  |  |  |  |  |  |  |
| 61-90 days other securities.-- Over 80 days otber securties |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Federal Reserte Notes- <br> Issued to Federal Reserve Bank by F. R. Agent Held by Federsl Reserve Bank | $\begin{array}{r} 4,545,148 \\ 282,288 \end{array}$ | $\begin{array}{r} 4,515,397 \\ 295,913 \end{array}$ | $\begin{array}{r} 4,514,135 \\ , 312,966 \end{array}$ | $\begin{array}{r} 4,507,813 \\ 306,984 \end{array}$ | $\begin{array}{r} 4,491,457 \\ 279,109 \end{array}$ | $\begin{aligned} & 4,499,156 \\ & 279,894 \end{aligned}$ | $\begin{array}{r} 4,443,342 \\ 298,582 \\ \hline \end{array}$ | $\begin{aligned} & 4,448,170 \\ & 497.956 \end{aligned}$ | $\begin{aligned} & 4,445,959 \\ & 310.303 \end{aligned}$ | $\begin{array}{r} 4,609,199 \\ \mathbf{3 2 4 , 8 6 0} \end{array}$ |
| oulation. | 4,262,860 | 4,219,484 | 4,201,169 | 4,200,829 | 4.212,348 | 4.169.262 | 4,144,760 | 4,150,214 | 4,135.65 | ,284,33 |
| Collateral Held oy Agent as Securty for Notes Issued to Bank- |  |  |  |  |  |  |  |  |  |  |
| Gold ctig, on hand and due from U. S. T | 4,639,000 | ,604,000 | ,64,000 | 4,585,000 | 55,632 | 4, 4632 | 4,544,632 | 4,539,632 | 4,539,632 | 636,13 |
| Unttod States Government securities |  |  | . 373 |  |  |  | 5,727 |  |  | $\begin{gathered} 22,822 \\ 2,82 \\ 20 \end{gathered}$ |
| Total collateral-........ | 4,645,526 | 4,612,267 | 4,611,373 | 4,591,062 | 4,564.806 | 4,550,798 | 4,550,359 | 4.545.261 | 4.545.325 |  |

[^3]These are certificates glven by the United Statee Treasury for the gold taken over from the Reeerve banks when the dollar was devalued from too eents to 5908 cents on Jan. 31, 1934, these certificates belng worthless to the extent of the difference, the difference itself having been appropriated as profit tby the Treasury under provisions of the Gold Reserve Act of 1934.

Weekly Return of the Board of Governors of the Federal Reserve System (Concluded)

| Three Ciphers (000) Omitted Federal Reserve Agent at- | Total | Boston | New York | Phila. | Cleveland | Richmond | Atlanta | Chicago | St. Louts | Minneap. | Kan. Cuty | Dallas | San $F$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \$ | \$ | \$ | 8 | \$ |  |  |  |  | San |
|  | 10,967,213 | 690,539 | 4,573,924 | 512,588 | 728,971 | 358,695 |  |  |  |  |  |  |  |
|  | 9,138 | 618 | 1,328 | 727 | 7767 | 815 | -254,213 | 2,027,404 | 335,915 950 | 255,079 678 | 314,629 | 202,347 | 712,909 |
|  | 367,418 | 41,057 | 107,494 | 30,907 | 23,739 | 22,100 | 11,567 | 51,306 | 14,015 | 878 8,107 | $\begin{array}{r}15,104 \\ \hline 1\end{array}$ | 268 <br> 9,785 | 1,934 31,485 |
| Total reserves <br> Blils discounted: <br> Secured by U. S. Govt. obligatlons. <br> direct and (or) fully guaranteed.- <br> Other bills discounted. | 11,343,769 | 732,214 | 4,682,746 | 544,222 | 753,477 | 381,610 | 266,084 | 2,079,355 |  | 263,864 | 330,589 | 212,400 | 746,328 |
|  |  |  |  |  |  |  |  |  | 350,880 |  |  |  |  |
|  | 3,897 | 180 | 1,582 | 529 |  | 109 | 113 |  |  |  |  |  |  |
|  | 3,448 | 26 | 1,143 | 591 | 238 | 245 | 475 | 49 | 175 | 77 51 | $\begin{array}{r}63 \\ 242 \\ \hline\end{array}$ | 104 201 | 333 162 |
| Other bills discounted $\qquad$ <br> Total bills discounted | 7,345 | 206 | 2,725 | 1,1 | 705 |  | 588 | 214 | 200 | 128 | 305 | 305 |  |
| Bills bought in open market $\qquad$ Industrial advances. |  |  | - 212 |  | - 50 | 23 | 19 |  | 200 2 | - 2 | 16 |  | 95 |
|  | 15,455 | 2,298 |  |  | $\begin{array}{r} 651 \\ 79,168 \end{array}$ | $\begin{array}{r}1,462 \\ 36,947 \\ \hline\end{array}$ | $\begin{array}{r} 117 \\ 32,096 \end{array}$ | 67 | - ${ }^{2} 4$ |  |  | 305 <br> 16 | 38 1,279 |
| Treasury notes | $\begin{array}{r} 187,327 \\ 1,164,565 \\ -612 ; 123 \end{array}$ | $\begin{aligned} & 59,255 \\ & 87,647 \end{aligned}$ | 250,391 | $\begin{array}{r} 68,403 \\ 101,177 \end{array}$ |  |  |  | $\begin{array}{r} 433 \\ 84,870 \end{array}$ | $\begin{aligned} & 32,792 \\ & 48,504 \end{aligned}$ | $\begin{aligned} & 17,446 \\ & 25,805 \end{aligned}$ | $\begin{aligned} & 34,774 \\ & 51,438 \end{aligned}$ | $\begin{array}{r}16 \\ \hline 824 \\ \hline\end{array}$ | 62,279 |
|  |  |  | 194,671 | $\begin{array}{r} 101,177 \\ \mathbf{5 3}, 181 \end{array}$ | $\left.\begin{array}{r} 117,101 \\ 61,551 \end{array} \right\rvert\,$ | $\begin{aligned} & 54,649 \\ & 28,725 \end{aligned}$ | $\begin{aligned} & 47,473 \\ & 24,953 \end{aligned}$ | $\begin{array}{r} 04,070 \\ 125,535 \end{array}$ |  |  |  | $\begin{aligned} & 28,943 \\ & 42,812 \\ & 22,503 \end{aligned}$ | $\begin{aligned} & 02,446 \\ & 92,644 \\ & 48,391 \end{aligned}$ |
| Total U. B . | 2,564,015 | 192,971 | 815,422 | 222,761 | 257,820 | 120,321 | 104,522 | 276,389 | 106,791 |  | ,036 |  |  |
|  |  |  |  |  |  |  |  |  |  | 56,81 | 113,248 | 94,258 | 202,697 |
| Due from forelgn banks. | 2,587,356 | 195,516 13 | $\begin{array}{\|c\|} \hline 822,007 \\ 68 \end{array}$ | 227,124 18 | $\begin{array}{r} 259,226 \\ 17 \end{array}$ | $\begin{array}{r} 122,160 \\ 8 \\ 2.196 \end{array}$ | $105,246$ |  | $\begin{array}{r} 107,037 \\ 3 \end{array}$ | 58,041 | 113,984 | 95,403 | 204,509 |
| Fed. Res. notes of other | $\begin{array}{r} 23,569 \\ 632,117 \end{array}$ | $\begin{array}{r} 1,754 \\ 67,143 \end{array}$ |  |  | $\begin{array}{r} 1,106 \\ 61,147 \end{array}$ |  |  |  |  |  | 2,000 | - 402 |  |
| Bank premises... |  |  | 177,953 |  |  | $\begin{array}{r} 2,196 \\ 50,611 \end{array}$ | $\begin{array}{r} 1,790 \\ 21,715 \end{array}$ | $\begin{array}{r} 3,248 \\ 76,821 \end{array}$ | $\begin{array}{r} 2,111 \\ 29,882 \end{array} .$ | $\begin{array}{r} 1,084 \\ \mathbf{1 8}, 264 \end{array}$ |  |  | 4,69826.464 |
| All other assets. | 44,304 47853 | 2,959 3,098 | -9,824 | 4,731 | 6,067 | 2,641 | 2,087 | 4,507 | 2, 2,306 |  | 31,461 <br> 3,103 | 22,828 1,270 1 |  |
|  |  | 3,098 | 14,877 | 4,523 | 5,314 | 2,795 | 2,160 | 4,525 | 1,772 | 1,256 | 1,912 | 1,709 | -3,912 |
|  | 14,679,148 | 1,002,697 | 5,709,700 | 829,401 | $1,086,354$ | 562,021 | 399,088 | 2,445,581 | 493,991 | 344,051 | 483,054 | 334,017 | 989,193 |
| LIABI |  |  |  |  |  |  |  |  |  |  |  |  |  |
| F. R. notes In act Deposits: | $4,262,860$$8,320,636$ | 366,438 | 965, | 304,747 | 410,383 | 204,440 | 144,441 | 963,384 | 178,135 | 135,640 | 66,941 | 79,844 | 343,027 |
| Member bank reserve sccount. |  | $\begin{array}{r} 434,951 \\ 96,938 \\ 13,963 \\ 4,691 \end{array}$ | $\begin{array}{r} 4,118,315 \\ 174,314 \\ 70,748 \\ 89,161 \end{array}$ | $\begin{array}{r} 382,755 \\ 39,156 \\ 19,005 \\ 3,067 \end{array}$ | $\begin{array}{r} 469,435 \\ 81,832 \\ 17,841 \\ 11,388 \end{array}$ | $\begin{array}{r} 226,018 \\ 5,839 \\ 8,339 \\ 2,531 \end{array}$ |  |  |  |  |  |  |  |
| U. S. Treasurer-General accou | 770,086195056150 |  |  |  |  |  | $\begin{array}{r} 164,255 \\ 38,979 \\ \mathbf{6 , 7 8 7} \\ 9,796 \end{array}$ | $\left\|\begin{array}{r} 1,257,356 \\ 76,308 \\ 23,078 \\ 1,735 \end{array}\right\|$ | $\begin{array}{r} 221,992 \\ 40,675 \\ 5,818 \\ 5,525 \end{array}$ | $\begin{array}{r} 121,151 \\ 52,861 \\ 4,460 \\ 2,563 \end{array}$ | $\begin{array}{r} 230,182 \\ 37,216 \\ \mathbf{5 , 6 2 4} \\ 869 \end{array}$ | $\begin{array}{r} 170,289 \\ 38,945 \\ 5,624 \\ \mathbf{5 , 5 6 8} \end{array}$ | $\begin{array}{r} 523,937 \\ 37,023 \\ 13,769 \\ 17,030 \end{array}$ |
| Foretgn bank |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other deposit |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total depos | 9,436,702 | 550,543 | 4,452,538 | 443,983 | 80.496 | 292,727 | 219,817 | 1,358,477 | 274,010 | 181,035 | 273,891 | 217,426 | 91,759 |
| Deferred avallabllity |  |  | 169,724 <br> 50,908 |  | 13,395 | $\begin{array}{r} 49,670 \\ 4,991 \end{array}$ |  |  |  |  |  |  |  |
| Capital patd in.... | 133,985 | 61,352 9,407 |  | 47,690 <br> 12,214 <br> 1 |  |  | $\begin{array}{r} 21,692 \\ 4,469 \end{array}$ | $\begin{aligned} & 78,223 \\ & 13,277 \end{aligned}$ | $\begin{array}{r} 31,084 \\ 3,920 \end{array}$ | 17,8362,916 | 31,9374,197 | 25,5533,947 | 29,28710,3449,8052,1212,000850 |
| Surplus (Section 7)- | 147,739 | 9;900 | 51,943 |  | 14,323 | 4,964 |  |  |  |  |  |  |  |
| Rurplus (Section 13-E | 27,682 | 2,874 | 7,744 | 4,411 | 1,007 | 3,408 | 730 | 1,429 | $\begin{array}{r}4,0675 \\ \hline 15\end{array}$ | 1,001 1 | 3,613 1,142 | 3,892 1270 |  |
| All other llabillties... | 32,741 | 1,448 | 8,210 | 2,000 | 3,176 | 1,401 | 1,603 | 7,090 | 1,215 | 1,887 | ${ }^{1} 935$ | 1,776 |  |
| otal Habillt | $\left\|\begin{array}{r} 14,679,148 \\ 157 \\ 13,599 \end{array}\right\|$ |  |  |  |  |  | 10 | ,31 | 415 | 583 | 398 | 309 |  |
| Contingent Hability on bilis purchased for foretgn correspond |  | 1,002,697 | 5,709,700 | 01 | 1, | ,021 | 399,088 | 2,445,58 | 493,991 | 344,051 | 483,054 | 334,017 | 989,193 |
| Commitments to make indus, advs. |  |  |  |  |  |  |  |  |  |  |  |  |  |

* "Other cash" does not Include Federal Reserve notes.

| Three Clphers (000) Omitted Federal Reserve Bank of - | Total | Boston | New York | Phila. | Cleveland | Richmond | Allanta | Chicaso | St. Louts | Minneap. | Kan. Ctty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve notes: |  |  | \$ | ¢ | \$ |  | s. |  |  |  |  |  |  |
| Issued to F. R. Bank by F. R. Agent Held by Federal Reserve Bank. | $4,545,148$ | 387,064 | 1,067,642 | 320,859 | 430,625 | 215,540 | 156,669 | 985,016 | 190,652 | 139,465 | ${ }_{176,356}^{8}$ | $\stackrel{8}{87,171}$ | 888,089 |
|  | 282,288 | 20,626 | 102,202 | 16,112 | 20,242 | 11,100 | 12,228 | 21,632 | 12,517 | 3,825 | 9,415 | 7,327 | - ${ }^{\mathbf{8 5}, 062}$ |
| In actual circulation. <br> Collateral held by Agent as aci-. | 4,262,860 | 366,438 | 965,440 | 304,747 | 410,383 | 204,440 | 144,441 | 963,384 | 178,135 | 135,640 | 166,941 | 79,844 | 343,027 |
| for notes Issued to banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| from United States Treasury. | 4,639,000 | 400,000 |  |  |  |  |  |  |  |  |  |  |  |
|  | -6,526 | - 180 | 1,082,000 | ${ }^{7} 735$ | 525 | 220,000 316 | 161,000 456 | $\left\|\begin{array}{r} 1,010,000 \\ \because 214 \end{array}\right\|$ | 192,000 200 | 141,500 113 | 180,000 294 | $\begin{array}{r}88,500 \\ \hline 295\end{array}$ | 404,000 |
| Total collateral | 4,645,526 | 400,180 | 1,084,705 | 327,735 | 433,525 | 220,316 | 161,456 | 1,010,214 | 192,200 | 141,613 | 180,294 | 88,795 | 404,493 |

United States Treasury Bills-Friday, Oct. 7 Rates quoted are for discount at purchase

|  | Bud | Asked |  | ${ }^{B} d^{1}$ | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. $131938 . \ldots \ldots$ | ${ }^{0.12 \%}$ | --..- | Nov. 301938 | 0.12\% |  |
| Oct. $261938 . \ldots \ldots$ | $0.12 \%$ |  | Dec. ${ }^{7} 1988$ 1938- | 0.12\% |  |
| Nov. ${ }^{2} 1938 . \ldots$. | ${ }^{0.12 \%}$ |  | Dec. 2111938 - | 0.12\% |  |
|  | $0.12 \%$ |  | Dan. 41939 | ${ }^{0.12 \%}$ |  |
| Nov. 231938 | 0.12\% |  |  |  |  |

Quotations for United States Treasury Notes-Friday, Oct. 7
Figures after decimal point represent one or more $32 d s$ of a point.

| Maturtiy | ${ }_{\text {Rnt }}^{\text {Rate }}$ | Bid | Asked | Maturty | ${ }_{\text {rate }}^{\text {Rate }}$ | Bud | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 15 1943--* | $116 \%$ | 101.10 | 100.12 | June 151940 |  | 102.12 |  |
| Dec. 15 1938... | 11\%\% | ${ }_{102.18}^{109.5}$ | 102.20 | Dee. $151940 \ldots$ | $115 \%$ | ${ }^{102.22}$ | ${ }^{102.24}$ |
| Sept. 151939 --- | 1\%\% | 101.31 | 102.1 | Mar. 151942. | 1\%\% | 103.26 | ${ }_{103.28}^{102.14}$ |
| Dec. 15 1939-.. | 1\%\% | ${ }_{102.22}^{102}$ | 102.2 10224 | Dec. 151942 | 1\%\% | 104.6 | 110.8 <br> 10.8 <br> 1 |
| Mar. 151939 -.: | 1\%\% | 101.21 | 101.23 | June 15 1933.. | 2\%\% | 102.10 | ${ }_{102.12}^{10.7}$ |
| Mar. 151941 | 13\%\% | 102.27 | 102.29 |  |  | 102.0 | 102.12 |

THE BERLIN STOCK EXCHANGE
Closing prices of representative stocks as received by cable each day of the past week:

|  | Oct. 1 | Oct. 3 | $o_{c t} .$ | det. | ${ }_{\text {Oct. }}^{8}$ | ${ }_{\text {oct }}{ }_{7}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allsemelne Elestrizitsets-Gesellschaft |  | 114 | 114 | 118 | 118 | 19 |
| Berliner Kraft ui Licht (8\%) |  | 159 | 158 | 159 | 161 |  |
| Deutsche Reiclisbahn (German Rys.pi $7 \%$ |  | 125 | 117 | ${ }_{126} 117$ | 117 | 117 |
| Dresdner Bank ( $5 \%$ ) |  | 109 | 109 | 109 | 109 | ${ }_{109}^{126}$ |
| Farbenindustrie I. G. |  | 153. | 153 | 154 | 154 | 153 |
| Relchsbank | 189 | 108 | 108 | 110 | 110 | 110 |
| Stemens 8 |  | 198 | 198 | 304 | 204 | ${ }_{204}^{184}$ |
| verentigte Stanlwerke ( $5 \%$ )................ |  | 101 | 101 | 103 | 102 | 103 |

United States Government Securities on the New York Stock Exchange - See following page.

Transactions at the New York Stock Exchange, Daily, Weekly and Yearly-See page 2217.

Stock and Bond Averages-See page 2217.

## THE PÂRIS BOURSE

Quotations of representative stocks as received by cable each day of the past week:
$\begin{array}{ccccccccccccc}\text { Oct. } 1 & \text { Oct. } 3 & \text { Oct. } 4 & \text { Oct. } 5 & \text { Oct. } 6 & \text { oct. } 7\end{array}$

|  | $\begin{gathered} \text { Oct. } 1 \\ \text { Francs } \end{gathered}$ | $\begin{gathered} \text { Oct. } 3 \\ \text { Francs } \end{gathered}$ | Oct. 4 | $\underset{\text { Francs }}{\text { Oct. } 5}$ | oct. 6 Francs | Oct. 7 Francs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of France |  | 6,500 | 6,600 | 6,600 | $6,500$ | 6,500 |
| Banque de Parls et Des Pays Bas |  | 1,121 | 1,160 | 1,170 | $\begin{aligned} & 0,000 \\ & 1,160 \end{aligned}$ | 6.50 |
| Banque de l'Union Parislenne.. |  | 421 | 445 | 430 | ${ }^{1} 426$ |  |
| Canadlan Paclic................ |  | 236 | 232 | 230 | 249 | 245 |
| Canal de Suez cap-............. |  | 22,800 | 22,200 | 22,000 | 22,300 | 21,900 |
| Cle Distr d'Electricite.-.- |  | ${ }^{605}$ | ${ }^{622}$ | 610 | 610 |  |
| Cle Generale Transatiantique-- |  | 1,28 | 1,300 33 | 1,280 3 | 1,290 34 | 85 |
| Cltroen B. |  | 485 | 505 | 509 | 490 |  |
| Comptorr Nationale d'Escompte |  | 755 | 765 | 767 | 745 |  |
| Coty 8 A |  | 190 | 100 | 190 | 190 | 190 |
| Courrier |  | 222 | 230 | 227 | 227 |  |
| Credit Commerctal de France..- |  | 435 | 454 | 447 | 445 |  |
| Credit Lyonnalse- |  | 1.500 | 1,540 | 1,520 | 1,530 | 1,520 |
| Eaux des Lyonnaise cap |  | 1,230 | 1,310 | 1,300 | 1.280 | 1,270 |
| Energle Electrique du Nord |  | 290 | 283 | 290 | 292 |  |
| Energie Electrique du Littoral |  | 500 | 505 | 499 | 497 |  |
| Kuhlmann |  | 618 | 635 | 634 | 631 |  |
| Air Llquide |  | 1,170 | 1,200 | 1,200 | 1,180 | 1,180 |
| Lyon (P L |  | 770 | 775 | 782 | 772 |  |
| $\begin{aligned} & \text { Nord Ry } \\ & \text { Orieans } \end{aligned}$ |  | 733 | 740 | 738 | 739 |  |
| Orieans Ry <br> Pathe Capl |  | 381 33 | ${ }_{32} 38$ | ${ }^{382}$ | 378 | 387 |
| Pechiney | HOLI | 1,470 | 1,544 | 1.541 | 33 1.541 |  |
| Rentes Perpetua | DAY | 75.70 | 78.50 | 78.80 | 78.50 | 78.00 |
| Rentes 4\%, 1917 |  | 72.10 | 74.75 | 74.70 | 74.00 | 73.50 |
| Rentes 4\%, 1918 |  | 70.50 | 73.90 | 73.40 | 72.40 | 72.10 |
| Renter 439\%, 1932, |  | 78.40 | 81.70 | 81.10 | 80.50 |  |
| Rentes 41\%\%, 1932, |  | 78.50 | 81.80 | 81.40 | ${ }_{80.60}^{80}$ | 89.90 |
| Rentes, 5\%. 1 |  | 97.20 | 97.50 | 97.80 | 97.00 | 96.40 |
| Royal Dutch |  | 7.120 | 7.060 | 7,070 | 7,140 | 7.070 |
| Saint Gobain C |  | 1,920 | 2,010 | 1,960 | 1,935 |  |
| Schneider \& Cle |  | 1,005 | 1,055 | 1,025 | 1,015 |  |
| Societe Francaise F |  | 65 | 63 | 63 | 63 | 1 |
| Soclete Generale F |  | 71 | 71 | 70 | 71 |  |
| Soclete Lyonnaise |  | 1,230 | 1,310 | 1,300 | 1,280 |  |
| Soclete Marsellies |  | 558 |  | 558 | 560 |  |
| Tubize Artifctal silk |  | 127 | 123 | 123 | 124 |  |
| Union d'Electricite |  | 397 | 406 | 407 | 400 |  |
| Wagon-Lits |  | 83 | 81. | 81 | 84 |  |

# Stock and Bond Sales - New York Stock Exchange DAILY, WEEKLY AND YEARLY 

Occupying Altogether Sixteen Pages-Page One
NOTICE-Oash and deferred dellivery sales are disregarded in the day's range, unless they are the only transaction of the day. No


United States Government Securities on the New York Stock Exchange
Below we furnish a daily record of the transactions in Treasury, Home Owners' Loan and Federal Farm Mortgage Corporation bonds on the New York Stock Exchange during the current week.

| Quotations after decimal point represent one or more $32 d$ d |
| :--- |
| Datly Record of U. S. Bond Prices |

Treasury
4 $/ \mathrm{B}, 1947-52$

Total sales in $\$ 1,000$ un
4s, 1944-54................
Total sales in
$34 \mathrm{Ks}, 1946-56$
Total sales in $\$ 1,000$ un


3\%88, 1943-47.
Total sales
$34 / \mathrm{s}, 1941 \ldots$ - Total sales in $\$ 1,000$ uns

3.1/88, 1946-49............\{期 Total sales in $\$ 1.000$ units

31/6s, 1949-52_ $\qquad$ Total sales in \$1,000 unuts

38, 1951-55... $\qquad$
$\qquad$
$\qquad$ $\left\{\begin{array}{l}\text { Low } \\ \text { Close }\end{array}\right.$

24/s, 1945-47 $\qquad$ Totai sales in $\$ 1,000$ units....

| Dally Record of U. S. Bond Prices | Oct. 1 | Oct. 3 | . 4 | Oct. 5 | Oct. 6 | Oct. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury$2 \% / \mathrm{s}, 1948-51 \ldots \ldots . . . . .$. $\begin{aligned} & \text { High } \\ & \mathrm{L}_{0} \\ & \text { Close }\end{aligned}$ | -.--- | 104 | 104.30 |  | $\begin{aligned} & 105.6 \\ & 105.6 \end{aligned}$ | $\begin{aligned} & 105.12 \\ & 105.8 \end{aligned}$ |
|  |  | 104.30 | 104.30 |  |  | $105.8$ |
|  |  |  |  | --- | 105.6 |  |
|  | 103.8 | 103.20 | 103.23 | 103.28103.28 | 103.281031038 | $\begin{aligned} & 103.31 \\ & 103.29 \end{aligned}$ |
|  | 103.8 | 103.20 | 103.18 |  |  |  |
|  | 103.8 | 103.20 | 103.23 | 103.28 <br> 25 | 103.28 | 103.29 <br> 1 <br> 103 |
| Total sales in $\$ 1,000$ units High $^{\text {High }}$ |  | 1031 | $103.4^{4}$ | + 25 | $103.5$ | 103.10 |
| /48, 1956-59_. |  |  |  |  |  | 103.7 |
|  |  | 102.27 103 | $\begin{gathered} 102.30 \\ 103.4 \\ \hline 0 \end{gathered}$ |  | $\begin{gathered} 103.5 \\ 1 \end{gathered}$ | 103.8 <br> 39 |
| tal sales in \$1,000 units. | 102.7 | 102.14 | $\begin{gathered} 28 \\ 102.15 \end{gathered}$ | 102-17 |  | 102.22 |
| - Low | 102.7 | 102.7 | 102.11 | 102.15 | 102.15 | 102.17 |
| 000 untzs .-- | 102.7 | 102.11 | 102.13 | 102.17 | 102.17 | 102.18 |
|  |  |  | 106.3 | 106.4 |  |  |
|  | 105.25 | 105.27 |  |  |  | $106.4$ |
|  | 105.25 | 105.27 | 106.3 | 106.4 |  | 106.4 |
|  |  |  | 106.3 | 106.45 | --- |  |
| Total sales $\mathrm{i} \mathrm{n} \$ 1,000$ units. | 104.17 |  |  | " - | 104.27104.24 |  |
| . $21 / 2 \mathrm{~B}, 1948$ | 104.12 |  |  |  |  |  |
| Clo |  | ------ |  |  | 104.24 |  |
| Total sales in $\$ 1,000$ untts ${ }_{\text {- }}$ (igh | 104.176 |  | $102.3$ | 102.8 |  |  |
| $211 / \mathrm{s}, 1949-53 \ldots \ldots-\left\{\left.\begin{array}{l} \text { Low } \\ \text { Close } \end{array} \right\rvert\,\right.$ | 101.19 101.19 | 101.24 |  |  | 102.8102.8 | 102.10 |
|  | 101.19 | 10215 | ${ }_{102.31}$ | 102.7 |  | 5 $\begin{array}{r}102.12 \\ \hline 102\end{array}$ |
| Total sales in 51,000 units ${ }_{\text {a }}$ (High |  |  |  |  |  |  |
|  | 101.24 | 101.26 | 102 | 102.10 |  | $\begin{aligned} & 102.13 \\ & 102.12 \end{aligned}$ |
| 21/2. 1950-52-.------- Close | $\begin{aligned} & 101.24 \\ & 101.18 \\ & 101.24 \end{aligned}$ | $\begin{aligned} & 101.26 \\ & 101.26 \end{aligned}$ | $\begin{aligned} & 101.30 \\ & 102 \end{aligned}$ | $\begin{aligned} & 102.4 \\ & 102.10 \end{aligned}$ | 102.4 |  |
|  |  |  |  |  | $102.968$ | $\begin{array}{r} 102.13 \\ 71 \end{array}$ |
| Total sales in $\$ 1,000$ inits.- <br> Federal Farm Mortgage (High | $\begin{array}{r} 101.24 \\ r \end{array}$ | $\begin{aligned} & 101.26 \\ & 3 \end{aligned}$ |  | $\begin{array}{r} 102.10 \\ 20 \end{array}$ | 107.6107.6 |  |
|  |  | $\begin{aligned} & 106.24 \\ & 106.24 \end{aligned}$ | $\begin{array}{r} 106.24 \\ 106.24 \end{array}$ | --.- |  | -- |
|  |  | 108.24 | $\begin{aligned} & 106.24 \\ & 106.17 \end{aligned}$ | ---- | 107.6 |  |
|  |  |  |  |  |  | 106.20 |
| Total sales in \$1,000 units... <br> Federal Farm Mortgage High |  |  |  | 106.19 | 106.18 |  |
| 38, 1944-49----------- $\begin{aligned} & \text { Low- } \\ & \text { Close }\end{aligned}$ | $\begin{aligned} & 105.31 \\ & 105.31 \\ & 105.31 \end{aligned}$ | $\begin{aligned} & 106.4 \\ & 108.4 \\ & 106.4 \end{aligned}$ | 106.17 106.12 | 106.14 |  |  |
|  |  |  | 106.17 | 106.13 | 106.18 | 106.2028 |
| Total sales in $\$ 1000$ units... Federal Farm Mortgage (High | $\begin{array}{\|c} 105.31 \\ 103 \end{array}$ |  |  | 13 |  |  |
|  |  | 106105.22 | 106105.26 | 106.8106.2 | 106.4106.4 | $\begin{aligned} & 106.4 \\ & 106.4 \\ & 106.4 \\ & 2 \end{aligned}$ |
| 3s, 1942-47.-.-.-.----- |  |  |  |  |  |  |
| 1 |  |  | 10 | 106.8 | 106.4 |  |
| Federal Farm Mortgage $\left\{\begin{array}{l}\text { Hight } \\ \text { Hen }\end{array}\right.$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23/48, 1942-47.........-- Low $^{\text {L }}$ |  |  |  |  | 105.3 | - |
| Close |  |  | ---- | $105{ }^{2}$ | 105.35 |  |
| Total sales in $\$ 1,000$ units... <br> Home Owners' Loan (High | 106 |  |  |  |  |  |
|  |  |  |  | 106.15 | 106.19 | 106.18 106.17 |
| 3s, series A, 1944-52...- ${ }_{\text {Low }}$ | 105.29 |  |  |  |  | 106.17 106.18 |
| Total sales in \$1,000 untts.. | 106 <br> 1028 <br> 19 |  |  |  | 19 | 106.18 |
| Home Owners' Loan [High |  | 102.18 | 102.20 | 102.22 | 102.24 | 2.22 |
| 23/48, | 102 | 102.15 | 102. | 102.2 | 10.2 |  |
| Clo |  |  | 102 | 102.22 | 102.2 | 2.22 |
|  |  |  |  |  |  |  |
| Home Owners' Loan $\quad \mathrm{High}$ |  | 04. | 104.5 | 104.6 | 104.6 | 104.8 |
| 21/4s, 1942-44 Low. |  | 104 | 104 |  |  | 104.7 |
|  |  | 104 | 104 | 10 | 104.6 |  |
| Total sales in $\$ 1,000$ units.... |  |  |  |  |  |  |
| dd lot sales. $\dagger$ Deferred |  |  |  |  |  |  |
| Note-The above bonds. Transactions | le | $\mathrm{ud}$ | nl | sales were: |  | apo |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | 17 |
| $\text { es } T$ |  | 18 | $\theta$ |  | pag | oage. |

New York Stock Record

| LOW AND HIGH SALE PRICES—PER SHARE, Not per cent |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { sales } \\ \text { sore } \\ \text { wheek } \\ \text { Wex } \end{array}$ | $\underset{\substack{\text { NEW } \\ \text { EXCHANGE }}}{\text { TTOCKK }}$ | $\begin{gathered} \text { Range Stnce Jan. } 1 \\ \text { on Bass of } 100-\text { Share Lots } \end{gathered}$ |  | Ranoof for PretriusYear 1937 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday | ${ }_{\text {Monday }}$ Oct 3 | ${ }_{\substack{\text { Thesday } \\ \text { Oc. } 4}}$ | Weinesaday |  | Priday |  |  | Lovest | Htohest | Lowest | Htohest |
| (tas | \$ per share | ${ }^{\text {8 }}$ | ${ }^{\text {Pers share }}$ S41. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| - |  |  |  |  | ${ }_{4}^{4114} 4{ }^{43} 3^{4}$ | - 100 |  |  | ${ }^{42}$ |  |  |
| * | ${ }_{* 20}^{111_{2}} \begin{aligned} & 12 \\ & 212 \\ & 218\end{aligned}$ |  |  |  | 为 11.4 |  |  |  |  |  |  |
|  | ${ }^{+20} 278$ |  |  | ${ }_{21}^{2714}$ |  | 00 |  |  |  |  |  |
|  |  |  |  |  |  | ${ }^{8,700}$ | Alt Reduetion In |  |  |  |  |
| 10 |  |  |  | *67 | ${ }^{*}{ }_{9}^{65} 5_{8}-9{ }^{-978}$ | -11,500 | Alabama liaks |  |  | - |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | ${ }_{12}^{412}{ }_{7}^{412 \mathrm{Mas}}$ | cole |  |  |
|  |  |  |  |  | $\xrightarrow{1218}$ |  |  | ${ }_{885}{ }^{\text {Ma }}$ |  |  |  |
| (10\% |  |  |  |  | ${ }_{* 64}{ }^{111}$ |  | Alled stores Corp | ${ }^{48}{ }^{42} \mathrm{M}$ | ${ }^{12} 8$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {che }}$ |  |  | +1985 | $\xrightarrow{24_{4}^{4}}$ | $c2122088$ | ${ }_{3} 300$ | ${ }_{\substack{\text { Amalg } \\ 6 \\ \%}}$ | ${ }^{10}{ }^{14} \mathrm{M}$ |  |  |  |
|  |  |  |  |  |  | 3,3000 |  |  |  |  |  |
|  |  |  | 2083 | ${ }_{20}^{204}$ | ${ }_{46}$ |  |  |  |  | coil |  |
|  |  |  |  |  |  |  |  |  |  |  |  |


|  |  |  |  |  |  |  | $\begin{gathered} \text { STOCKS } \\ \text { NEWRE STOCK } \\ \text { EXCHANGE } \end{gathered}$ | On Ranje Since Jan. 1 |  |  | ${ }_{\text {Prear }}^{\text {Peus }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Lowest | ${ }^{\text {Htohest }}$ | Loveest | Hionert |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | ${ }^{9} 29.200$ |  |  |  |  |  |
|  |  |  |  |  |  | 7,30 | American Cova |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1, 1.800 |  |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{\text {a }} 5$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | ${ }^{6.800}$ | ${ }_{\text {Ame }}$ |  |  |  |  |
|  |  |  | ${ }_{74}^{105}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 18,0 | ${ }_{\text {Amer }}^{\text {Amer }}$ |  |  |  |  |
|  |  |  |  |  |  |  | Amer Express |  |  |  |  |
|  |  |  |  |  |  | 4,400 | Amer |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{aligned} & 72 \mathrm{~d} \\ & 6 \mathrm{ndr} \end{aligned}$ |  |  |  |  |
|  |  | ${ }_{\text {ckis }}^{1518}$ |  |  |  | 1,600 | ${ }_{\text {Ase }}^{\text {sfe }}$ |  |  |  |  |
|  | $\begin{aligned} & 14,4,4 \\ & 2444_{8} \end{aligned}$ | ${ }^{42}{ }^{2} 8$ |  |  |  | 4,800 | Ame | ${ }_{2} 2$ |  |  |  |
|  |  |  |  |  | ${ }_{\text {2 }}^{2684}$ | 1,000 |  | ${ }_{304}^{12}$ |  |  |  |
|  | ${ }_{1}^{15^{1} 8}$ |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{174}^{1614}$ | ${ }_{1}^{1514}$ |  |  | ${ }^{115}$ | 4,600 |  |  |  |  |  |
|  | ${ }_{\text {cksid }}^{198}$ |  | ${ }_{62}^{2038}$ |  |  | ${ }_{\text {12,000 }}$ |  |  |  |  |  |
| ${ }_{\substack{4 \\ 433_{8}}}^{14}$ |  |  | ${ }_{1}^{1588}$ |  |  | - | ${ }^{\text {Amer Mach }}$ |  |  |  |  |
|  |  |  |  |  |  | 7,700 |  |  |  |  |  |
|  |  |  |  |  |  | -130 |  |  |  |  |  |
|  |  |  |  |  | ${ }^{3518}$ | 100 |  |  |  |  |  |
|  |  |  |  |  |  | 107,400 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | ${ }^{2}$ |  |  |  |  |  |
| 1212 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 8.100 | Ame |  |  |  |  |
|  |  |  |  |  | ${ }^{1514}$ | 35, |  |  |  | ${ }_{41}^{24}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | $146$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 25,40 | ${ }_{\text {Ame }}$ |  | ${ }^{3114}$ | ${ }_{7}^{27_{88} 1_{8}}$ |  |
|  |  |  |  |  |  | 2.7 |  |  |  |  |  |
| -1024 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | , 9 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{985}$ |  |  | ${ }_{475}^{105_{8}} 111_{85}$ |  | 28,50 | ${ }_{4}{ }_{4}{ }_{5}$ |  |  |  |  |
|  |  |  |  |  |  | -2,800 | American. wool | ${ }^{314}$ |  |  |  |
|  | ${ }_{8}$ |  |  |  | 36238 | ${ }^{1}$ | ${ }_{\text {Amer }}^{\text {Prererred }}$ Inc L | ${ }_{48}^{238}$ |  |  |  |
|  |  |  |  |  |  |  | ${ }^{85}$ | ${ }_{21}^{25}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{86}$ |  |  |  |  |
|  |  |  |  |  |  |  | ${ }_{\text {A }}^{\text {Andee }}$ | ${ }_{2}^{10} \mathrm{Ma}$ |  |  |  |
|  |  |  |  |  | 929 | 1,100 | Archer | ${ }^{20}$ Ad |  |  |  |
|  |  |  |  |  |  |  | Armo |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Armorrong Cor |  |  |  |  |
|  |  | ${ }_{\substack{0 \\ 0}}^{10,4}$ |  |  |  |  | (tand |  |  |  |  |
|  |  |  | ${ }_{\substack{1088 \\ 108}}$ |  |  | 000 |  | 20 |  |  |  |
|  |  |  | ${ }_{3}^{43312}$ |  |  | 100 |  |  |  |  |  |
|  | ${ }_{4}^{*} 86$ |  |  |  |  |  | 5 pret |  |  |  |  |
|  |  |  |  |  | 378 |  | tch Topeka \& Sal | 224 | ${ }^{42}$ Ja | ${ }^{327_{8}}$ | , |
|  |  |  |  |  |  |  | $\begin{aligned} & 5 \% \text { preterred } \\ & \text { Atlantic Coast } \end{aligned}$ |  | ${ }^{21}{ }_{2}$ |  |  |
| *9 |  |  |  |  |  |  | atis |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{4} 4 \%$ col | ${ }^{1}$ |  |  |  |
|  |  |  |  |  |  |  | ${ }_{6}$ |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{\text {Atata Powder- }}$ |  |  |  |  |
|  |  |  |  |  |  |  | Atas |  |  |  |  |
|  | - ${ }^{42^{42}}$ | ${ }_{4}^{4212}$ |  |  |  | 400 | Austin Nitholss |  |  |  |  |
|  |  |  |  |  |  | 11,600 |  |  |  |  |  |
|  | ${ }^{74}$ |  |  |  |  |  | Baldwin Looo | Ma |  |  |  |
|  | ${ }_{32}{ }^{\text {a }}$ | *304, 32 |  |  |  | ,000 |  |  |  |  |  |
|  | ${ }^{20} 2$ |  | ${ }^{21178}$ | 2112 |  | 17,200 | Barber Amp | ${ }^{2} 218$ | ${ }^{238} 83$ |  |  |
| ${ }_{3}^{1184}$ | ${ }_{*}{ }^{12} 18$ | ${ }^{1178}$ |  | ${ }_{318}^{1214}$ | , |  |  | ${ }_{21}{ }^{5} \mathrm{~s}_{8} \mathrm{Marar}$ |  | 20 |  |
| 1712 1588 158 |  |  |  |  |  | 3, 3,800 | Bar |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{\text {a }}$ dst preterred. |  |  |  |  |
| *948 |  |  |  | ${ }_{*}{ }_{9} 71414$ | ${ }_{\text {* }}^{\text {H94, }}$ |  | ${ }^{85}$ |  |  |  |  |
|  | ${ }_{1}^{2136}$ | ${ }^{226}$ | ${ }_{114}^{+2612}$-11 | ii10 $115^{\circ}$ |  | -400 | -Nut Packing |  |  |  |  |
|  |  |  |  |  |  |  | Hp-Hemin ${ }^{\text {and }}$ |  |  |  |  |
|  |  |  |  |  |  |  | Bendil Avla |  |  |  |  |
|  | $\begin{aligned} & 150 \\ & 59010 \end{aligned}$ |  |  |  |  |  | Best | 268 |  |  |  |
|  | 16 | ${ }^{\text {coser }}$ |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {ckin }}^{3}$ | ${ }_{23}^{233_{4}}$ | - ${ }^{25} 5$ |  |  |  | $\xrightarrow{\substack{\text { c.1.200 } \\ \text { 3, }}}$ | 7 |  | ${ }_{29}$ |  |  |
| -1920 | ${ }_{\substack{164 \\ * \\ * \\ \hline 174}}$ |  |  |  |  |  | Black \& Blaw-K |  |  |  |  |
|  |  |  |  |  | ${ }_{* 88}{ }_{48}^{747^{4}}$ |  |  |  | ${ }_{55}^{20}$ Aug |  |  |
|  |  | ${ }^{24+2}$ |  |  |  |  |  |  |  |  | cos |
|  |  |  |  |  |  |  |  |  |  |  | ${ }_{4818}{ }^{\text {Feb }}$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{Low and high sale prices-PER SHARE, NOT PER CENT} \& \multirow[t]{2}{*}{Sales
for
ite
Week} \& \multirow[t]{2}{*}{STOCKS
NEW
EXCHK STOCK} \& \multicolumn{2}{|l|}{Range Since Jan. 1 On Basts of 100-Shate Lots} \& \multicolumn{2}{|l|}{Ranje for Preotous Year 1937} \\
\hline saturday oct. 1 \& Monday
Oct. 3 \& \& \[
\begin{aligned}
\& \begin{array}{l}
\text { Wednesday } \\
\text { Oct. } 5
\end{array}, ~
\end{aligned}
\] \& Thursday Oct. 6 \& \[
\begin{gathered}
\text { Friday } \\
\text { Oct. } 7
\end{gathered}
\] \& \& \& Lotoest \& est \& Low \& Htohest \\
\hline \$ per share \& \& \& \& \& \& Shares \& \& \& \& \& \\
\hline *47 \& \& \& \& 48\% \& 481249 \& \& \& \& \& \& \\
\hline \({ }_{*}{ }_{*}\) \& \& \& \& \& \(\begin{array}{llll}131_{4} \& 133_{4}\end{array}\) \& \& \& \& \& \& \\
\hline \& \& \({ }^{1618} 8{ }^{1628}\) \& \& \& \& \& \& \({ }_{1612}^{15}{ }^{15} \mathrm{Mar}_{31}\) \& \({ }^{36}\) \& \({ }_{2234}^{16}\) \& \\
\hline  \&  \&  \& \({ }_{3}^{348}\) \& \({ }^{3578} 3\) \& \({ }_{1}^{4}\) \& \& Boston \& 2 Mar 23 \& \({ }_{234}^{43}{ }^{4} \mathrm{Jan}^{10}\) \& Oct \& \\
\hline  \& \({ }^{2478}\) \& 241 \& \({ }_{26}^{26}\) \&  \& 28. \& 500 \& \& \begin{tabular}{c}
14 \\
4 \\
4 \\
Mar 29 \\
\hline 1
\end{tabular} \& \({ }^{2634} 8\) \&  \&  \\
\hline \& \& \(11_{8}\) \& \({ }_{1184}^{612}\) \&  \& \(\begin{array}{ll}117_{88}^{68} \& 122_{8} 8_{8}\end{array}\) \& 23,600 \& \& \& \& Oct \& \({ }^{2314}{ }^{\text {Feb }}\) \\
\hline \({ }_{34} 114\) \& \& \& \& \& 351 \& 42,700 \& \& \(123_{4} \mathrm{M}\) \& 3788
4014
40 \& 18
\({ }_{22}\)
Dect
Dect \& \\
\hline \& \(* 3512\)
\(381_{2}\)
3872 \&  \& \({ }_{37}^{43712}\) \& \&  \& 1,100 \& \& \& \& 28 Dec \& Jan \\
\hline  \& \&  \& \({ }^{37}{ }_{18}{ }_{8}\) \& \& cher \& \({ }_{\substack{1,400 \\ 1,200}}^{1,200}\) \& \& \({ }^{118}{ }_{3}^{15}\) \& 234
10 \& \(\begin{array}{ll}1 \& \text { Oct } \\ { }_{512} \\ \text { Dec }\end{array}\) \& \({ }_{3812}^{8}{ }^{8} \mathrm{Jan}\) \\
\hline \&  \& \({ }_{9}^{* 738} 9{ }_{98} 10\) \& \(\begin{array}{cc}888 \& 81 \\ 108 \\ 10 \& 104\end{array}\) \& 10 \& \(10{ }^{3} 411{ }^{2}\) \& \[
\begin{array}{r}
1,200 \\
14,600
\end{array}
\] \& Bk \& \& \& \(7{ }^{7} \mathrm{Dec}\) \& \\
\hline \& \& \({ }^{93}{ }^{93} 10\) \&  \& \({ }_{31} 1\) \& \({ }_{333_{4}}^{10383_{4}}\) \& 3,300 \& \& \& \({ }^{37}\) Jan 13 \& \({ }^{21}\) Dec \& \\
\hline \({ }_{17}{ }^{28 / 8} 178\) \& \({ }^{172}\) \& \(173_{4} 18\) \& \& \& \({ }^{18} 188\) \& 6,700 \& \& \({ }_{273}^{101}\) \& \({ }_{41}^{2112}\) Janan 24 \& \({ }_{34}{ }^{15}\) \& \({ }_{50}^{524}\) Jan \\
\hline \({ }_{97}^{32}\) \& \& \({ }^{32}{ }^{18} 818\) \& \& \& 1058
108
103 \& 2.200 \& Bru \& \& \&  \& \({ }_{2}^{2412}{ }^{2412} \mathrm{Jan}\) Feb \\
\hline 10848 \& 111 \& \(10^{78}{ }^{111^{18}}\) \& \& \(11{ }^{13} 4\) \& 1158 \& 7,000 \& \& \& \& \& \\
\hline \& 5 \& \&  \& *90 \&  \& \&  \& \({ }_{31}{ }_{4} \mathrm{Ma}\) \& \& \& \\
\hline \({ }^{5988}\) \& \({ }_{4014}{ }^{514}\) \& \({ }_{4014}\) \& \(40^{34}\) \& \(41{ }^{4}{ }^{4}{ }^{4} 1_{2}\) \& \(42{ }_{5}^{42} 4\) \& \& \& \({ }_{3}^{25}\) \& \& \({ }^{35}\) \& \\
\hline \& \& \& \& \& 3414 \& \& Buda Whe \& \(151{ }_{2} \mathrm{Ma}\) \& 39 \& \& \\
\hline \({ }^{33}\) \& \& \({ }^{20{ }_{4}}\) \& \({ }_{213_{8}}^{211_{8}}\) \& 21 \& \& \& Bul \& M \& \({ }^{233}{ }^{3}\) Jul \& \& \\
\hline 1358 \& \& \& \& \& 14 \& 10,60 \& Burlington \(\begin{aligned} \& \text { A } \\ \& \text { Burroughs A }\end{aligned}\) \&  \& \& \& \\
\hline 1812 \& \(18^{8}\) \& \& \& \& \& 00 \& \& \({ }^{12} 12 \mathrm{Ma}\) \& 1 \& \& \\
\hline \& \({ }_{*}^{*}\) \& \({ }^{*} 712\) \& *714 10 \& \({ }_{* 814}^{* 814}\) \& \& \& \& 412 Ma \& \& \& \\
\hline *12 \& \({ }_{1212}^{121}\) \& \({ }_{* 12} 15\) \&  \& 14 \&  \& 2,800 \& \({ }_{\text {B }}{ }_{\text {Butler }}\) \& \({ }_{5}^{5} 8 \mathrm{Ma}\) \& 10 Jul \& \& \\
\hline \& \& \({ }_{198}^{81}\) \& 2012 \& \({ }^{+20{ }_{88}} 21^{17}\) \& \({ }_{421}{ }^{\text {che }}\) \& \& \& 105 \& 24 \& \({ }_{21}^{1614}\) \& \\
\hline \& \& \& \& \& \& \[
\begin{aligned}
\& 9,300 \\
\& 4,400
\end{aligned}
\] \& \({ }_{\text {Buters }}\) \& \({ }_{8}^{28}{ }^{28} \mathrm{Mar}\) \& \(13{ }^{2} 8\) \& \& \\
\hline \(1{ }^{18}\) \& \({ }^{11381}\) \& 38 \& \({ }_{374}^{117}\) \& \({ }_{3814}^{124}\) \& \& \& B \& 20 Ma \& \({ }_{22}^{41}\) Jun \& \(2{ }^{24}\) \& \\
\hline \({ }^{185}{ }^{188}\) \& \& 19 \& 19.19 \& \& \({ }^{1812} 181812\) \& \& By \& \({ }_{151}^{13}\) \& \& \& \\
\hline \(191_{2} 191_{2}\) \& 191220 \& \({ }^{19} 8\) \& \& \({ }_{*}^{20}\) \& \& \& \& 45 Ma \& 51 \& \(49{ }^{78} \mathrm{Dee}\) \& \\
\hline \& \({ }^{4}\) \&  \& \({ }^{13} 4\) \& \(17_{8}\). \& \(17_{8}\) \& 4,400 \& Ca \& 1 \& \& \& \\
\hline \(7{ }^{3} 4\) \& \&  \& \begin{tabular}{cc}
778 \& 838 \\
\hline 188
\end{tabular} \& \& \& \& \({ }^{\text {Ca }}\) \& \& 2012 \& 10 D \& \\
\hline 18
1818 \& lll \& 1788 18 \& \({ }_{1684}^{188_{4}^{8}}\) \& 178 \& \(16^{8} 4\) \& \& Canada dry \& 121 \& 2112 \& \({ }^{912} \mathrm{OC}\) \& Sar \\
\hline *3712 45 \& *3712 \& *3712 \& \& 42 \&  \& \& \({ }_{\text {Canada }}^{\text {Canada }}\) Sour \& \({ }_{5}^{3712} \mathrm{~A}\) \& \(451_{2}\) Au \& \& \({ }_{172}^{61}\) Mar \\
\hline \begin{tabular}{ll}
614 \& \(63_{8}\) \\
\hline
\end{tabular} \& \& 18 \& *3634 \& \(363_{4} 37\) \& \({ }_{3612}^{658}\) \& 18,500 \& Cannon Mllis. \& 21 M \& 42 \& \& \\
\hline *36 \({ }^{* 8}\) \& \& \({ }^{36}\) \& \&  \& \({ }_{*}^{85}{ }^{83}\) \& 200 \& Capitala Adm \& \({ }_{3}^{412} 4\) \& \({ }_{42}^{88_{4}}\) \& \({ }_{3718}^{488}\) \& \\
\hline \({ }^{* 343_{4}} 42\) \& \({ }_{*}^{* 35}\) \& \& \& \({ }_{* 7814}^{* 35}\) \& \({ }_{7}^{*} 781480\) \& 40 \& Caro \& \& 89 \& \& \\
\hline  \& *15 \& \& \& \& \& 00 \& \& \(12{ }^{2}\) 3June 13 \& \& \& \\
\hline \& \& \& \& \& \& 1.200 \& \& \& \& \& \\
\hline \& \& \& \& \& \({ }_{1131_{2}}^{118}\) \& 0 \& \& \& \& \& \\
\hline 116
50

51
51 \& \& \& \& ${ }_{50}{ }^{3} 3_{4} 11813$ \& \& 00 \& Cater \& \& ${ }_{10688}^{58} \mathrm{Ju}$ \& ${ }^{40}{ }^{40} \mathrm{~N}$ \& 100. Feb <br>
\hline \& \& \& \& \& \& 26,4 \& \& $9{ }_{9}{ }^{81} 30$ \& \& \& <br>
\hline ${ }^{13_{4}}$ \& ${ }^{2218}$ \& \& \& ${ }_{* 89}^{223_{8}}{ }_{93}^{237_{8}}$ \& ${ }_{* 8812}^{224}{ }_{93}{ }^{2}$ \& \& 7\% prior preterred---7-100 \& 82 \& \& \& <br>

\hline ${ }^{* 3314}$ \& ${ }_{233_{4}}^{26}$ \& ${ }^{2578}$ \&  \& | 2758 |
| :--- |
| ${ }^{275} 88$ |
| 681 | \&  \& \[

13,000
\] \& Celotex Co \& \& \& \& <br>

\hline \& \& \& \& \& \& , \& Central Agu \& \& \& \& <br>
\hline \& \& \& \& ${ }^{4}$ \& , \& 10.400 \& Cent \& \& \& \& ${ }_{4}^{8}$ Jan <br>
\hline \& \& \& \& \& \& \& $\underset{\text { Central }}{\text { Central }}$ \& 929 \& \& \& <br>
\hline \& \& ${ }_{*}^{* 81}$ \& ${ }^{10}$ \& \& \& 300 \& Central V \& \& \& \& <br>
\hline \& \& ${ }_{* 414}$ \& - \& \& $8{ }^{2}$ \& 200 \& Century Ritb \& \& ${ }_{1048}^{678}{ }_{\text {Jupr }}{ }^{\text {a }}$ \& 95 \& ${ }_{115}^{142}$ Man ${ }^{\text {Jar }}$ <br>
\hline *8699 \& *86 99 \& *86 99 \& *86. 99 \& \& \& \& \& \& \& \& <br>
\hline $448_{4}{ }^{45}$ \& 45 \& \& 47.49 \& ${ }^{4912}$ \& ${ }^{4912}$ \& 18,700 \& Cerro \& ${ }^{2614} 4$ \& 5058 ${ }^{505_{8}} \mathrm{Oct}$
$12 \mathrm{O}_{8} \mathrm{Oct}$
46 Oct
106 Mar
3012 Jan ${ }^{505_{8}} \mathrm{Oct}$
$12 \mathrm{O}_{8} \mathrm{Oct}$
46 Oct
106 Mar
3012 Jan ${ }^{505_{8}} \mathrm{Oct}$
$12 \mathrm{O}_{8} \mathrm{Oct}$
46 Oct
106 Mar
3012 Jan ${ }^{505_{8}} \mathrm{Oct}$
$12 \mathrm{O}_{8} \mathrm{Oct}$
46 Oct
106 Mar
3012 Jan ${ }^{505_{8}} \mathrm{Oct}$
$12 \mathrm{O}_{8} \mathrm{Oct}$
46 Oct
106 Mar
3012 Jan $123_{8}$ Oct
46 Oct
06 Mar
$301_{2} \mathrm{Jan}$ $128_{8}$ Oct
46 Oct
106 Mar
$301_{2} \mathrm{Jan}$ $123_{8}$ Oct
46 Oct
06 Mar
$301_{2} \mathrm{Jan}$ $123_{8}$ Oct
46 Oct
06 Mar
$301_{2} \mathrm{Jan}$ $123_{8}$ Oct
46 Oct
06 Mar
$301_{2} \mathrm{Jan}$
$\qquad$ Jan \& ${ }_{318}$ \& <br>
\hline 10 \& 10 \& ${ }_{4114}^{1014}$ \& ${ }^{107}{ }_{4}^{103_{4}}$ \& $11^{3}$ \& ${ }_{44}^{112}$ \& 2,500 \& \& 1712 M \& 46 Oct 6 \& ${ }^{12} 2 \mathrm{Oc}$ \& <br>

\hline ${ }_{95}^{40}$ \& $$
\begin{aligned}
& 41 \\
& 95
\end{aligned}
$$ \& ${ }_{95}{ }^{4}{ }^{4}$ \& \& ${ }_{* 95}{ }^{45}$ \& \& ${ }^{90}$ \& Cham \& 94 Jun \& 106 Mar \& ${ }^{0312}$ Dee \& <br>

\hline ${ }_{24}{ }^{2}$, 24 \& 241 \& *24 \& \& 25 \& ${ }^{243_{4}}$ \& 1,900 \& \& 18 Ma \& 22 \& ${ }^{5} 18$ \& <br>
\hline 10 \& \& ${ }_{38}{ }^{*} 12$ \& \& ${ }_{40}^{10}$ \& \& \& \& 2718 Ma \& ${ }^{4} 2$ \& \& <br>
\hline 37 \& \& \& ${ }_{32}^{39}$ \& \&  \& \& \& 22 Jun \& ${ }^{381}$ \& \& ar <br>
\hline \& \& \& \& \& \& \& \& 70 AD \& 89 \& \& <br>
\hline \& \& \& \& \& \& \& $\pm{ }^{\text {¢ }}$ \& ${ }^{12}$ \& \& O \& ar <br>
\hline ${ }^{12}$ \& \& \& ${ }^{*} 3_{8}$ \& \& \& 2.500 \& $\pm$ Chica \& ${ }_{14}^{14} 4$ \& \& \& <br>
\hline \& $3^{38}$ \& \& \& \& \& 700 \& Chica \& ${ }^{214} 48 \mathrm{Se}$ \& 1578 \& \& ${ }_{32}^{184}{ }^{18} \mathrm{Jan}$ <br>
\hline \& \&  \&  \& 58, \& \& 1,400 \& \#Chic \& \& \& ${ }^{8} 8$ \& <br>

\hline \& ${ }_{1}^{12}$ \& \& \& \& | $11_{4}^{2}$ | 188 |
| :--- | :--- | :--- |
| $1_{4}^{88}$ |  | \& 20 \& ${ }^{5}$ \& \& ${ }^{178}$ \& \& <br>

\hline \& \& \& \& \& \& 400 \& ${ }^{\text {Ch }}$ \& M \& ${ }_{514}^{14_{4} \mathrm{Ju}}$ \& \& <br>
\hline \& \& 31 \& \& \& $183_{88}^{163_{4}}$ \& 10.600 \& Chicag \& ${ }_{678}{ }^{\text {M }}$ \& 1712 \& ${ }^{684}$ \& <br>
\hline ${ }_{* 34}{ }^{3514}$ \& ${ }^{15312}$ \& ${ }_{3214}$ \& \& \& \& 1,300 \& \& 27 \& \& \& <br>
\hline \& ${ }_{4}{ }_{4112}$ \& ${ }_{*}{ }^{*}$ \& ${ }^{421}$ \&  \& ${ }_{* 58}^{4212}$ \& \& le \& \& \& \& <br>
\hline * 5 \& ${ }_{2}^{*}{ }_{8}^{8}$ \& ${ }^{* 112}{ }^{178}$ \& $112_{12} 1_{12}$ \& $11_{4}{ }_{4}{ }^{8}$ \& \& $2{ }^{2} 1000$ \& 7\% p \& $11_{8}^{2}$ Mar 28 \& 3 July 7 \& 158 Oc \& 1018 Feb <br>
\hline \& \& \& $1{ }^{1} 8$ \& \& \& \& 6\% pr \& Mar \& ${ }_{123}{ }^{2} 3_{4}$ \& \& <br>
\hline 12 \& \& \& \& \& \& ${ }^{1} 8$ \& Chlekash \& 12 Mar 29 \& ${ }_{1914}^{19}$ July \& 12 O \& ${ }_{\text {Jan }}$ <br>
\hline [1614 \&  \& 1 \& $\begin{array}{lll}{ }_{91}{ }^{19} & 978\end{array}$ \& ${ }_{938} 10$ \& , \& \& Chi \& ${ }^{31}{ }_{4} \mathrm{Mar}$ \& ${ }^{\text {AL }}$ \& \& ${ }^{7} \mathrm{Mar}$ <br>
\hline 41 \& *36 41 \& *35 41 \& 41.41 \& 45 \& *40 ${ }_{785}$ \& \& Chir \& ${ }_{358}^{25}$ Mar \& ${ }^{4014}{ }^{\text {a }}$ O \& ${ }_{4618}{ }^{3}$ \& <br>
\hline ${ }^{733_{4}} 785$ \& ${ }^{7378} 76$ \& ${ }^{741} 8$ \& ${ }^{75}$ \& ${ }^{788} 8$ \& ${ }_{91}^{7858}$ \& 148200
2 \& \& ${ }_{7}{ }_{7}{ }_{4}^{\text {Sen }}$ \& ${ }^{81312}{ }_{2}$ Jan 12 \& 11. \& ${ }_{2138}{ }_{2}^{314}$ <br>
\hline ${ }^{9514}$ \& 66 \& *6512 \& $65{ }^{6} 6$ \& 66.66 \& \& 150 \& \& ${ }^{59}$ Ja \& ${ }_{80}^{742}$ 2 Ju \& \& ${ }_{74}^{92}$ Feb <br>
\hline *49 62 \& *49 62 \& \& \& ${ }_{*}^{* 49}{ }_{412}{ }^{62}$ \& ${ }_{* 44}^{* 49} 4$ \& 200 \& ${ }_{C l}$ \& ${ }_{24}{ }_{2} \mathrm{Mar}$ \& ${ }_{518}{ }^{\text {Jul }}$ \& \& ${ }_{1058}^{74}$ Mar <br>
\hline ${ }_{* 23}^{438}{ }^{44}{ }_{24}^{412}$ \& \&  \& \& 2614 \& \& 1,900 \& Clark \& $105_{8} \mathrm{Ma}$ \& 27 \& 1714 \& ${ }_{13}^{48}$ Aug <br>
\hline *10884. 110 \& $110{ }^{110}$ \& $3_{4} 110$ \& $110{ }^{110}$ \& 111112 \& 11114 \& 150
1.900 \& $\xrightarrow{\text { Clev El }}$ \& ${ }_{1515}^{106} \mathrm{Apr}$ \& ${ }_{281}{ }^{115}$ Au \& \& <br>
\hline , \& \& $261_{2}$ \& ${ }^{* 26} 8^{3} 827$ \& ${ }^{2612}$ \& \& 1,900 \& ${ }^{\text {Clev }}$ \& ${ }_{874} 1514$ \& \& \& <br>
\hline 93 \& *62. 93 \& *62. 93 \& \& \& ${ }_{45}{ }^{3} 8{ }^{461}$ \& 18,500 \& Cllma \& 3212 M \& 47 \& 2412 \& 41. Dec <br>
\hline , \& ${ }_{22}^{422_{2}}$ \& ${ }_{213}^{443_{4}}$ \& \& 23.231 \& $22_{2} 2$ \& ,100 \& Cluett \& $1{ }^{1012} \mathrm{M}$ \& 25 \& \& ${ }^{2978}$ July <br>
\hline ${ }^{3}{ }_{4} 127$ \& *123344 127 \& ${ }^{* 125}$. 12912 \& 1251291 \& $126{ }^{123}$ \& 126 \& \&  \& \& \& ${ }_{933}$ \& <br>
\hline ${ }_{131}{ }^{13212}$ \& 132132 \& 131 \& ${ }^{13212129}$ \& \& \& 100 \& Coca-Cola Co (the) --.No p \& 1072 ${ }_{5}$ \& \& ${ }_{5612}{ }^{5}$ \& 17012 Apr
59
June <br>
\hline \& \& \& \& \& \& \& Coca-Cola \& 976 \& \& \& <br>
\hline \& \& 1214 \& 1212 \& 13 \& 1312 \& 27,100 \& Colgate-Palmollve-Peet No pr \& ${ }^{718}$ \& ${ }_{100}^{144}$ O \& Oct \& <br>
\hline 347 \& ${ }_{9512}^{991}$ \& 㤑 \& \& 10 \& 578 \& \& Collins \& Alkman.-.-.No par \& ${ }_{1314}^{78}{ }^{\text {Mar }}$ \&  \& 18 Ded \& <br>
\hline 478 \& ${ }^{3514}$ \& \& \& \& ${ }^{22} 12$ \& 10 \& + \& \& 102 \& ${ }^{8}{ }_{4}$ \& Mar <br>
\hline ${ }^{*} 100{ }_{8} 10$ \& 10018 \& 2 \& \& \& \& \& Colonial Beacon Oll...-No p \& 20 June \& \& \& <br>

\hline \& \& \& \& \& \& 1,600 \& Colo Fuel \& Iron Corp.No par \& 918 Mar \& $$
\begin{gathered}
20 \\
83_{4}
\end{gathered}
$$ \& Oc \& -eb <br>

\hline \& \& \& ${ }_{81}^{6}{ }_{8}^{68}$ \& \&  \& 800 \& Colorado \& $4 \%$ 1st pr \&  \& 11 \& $8{ }^{8}$ \& <br>
\hline \& ${ }_{7}^{714}$ \& \& ${ }_{* 63_{4}}^{812}$ \& ${ }^{4}$ \& *634 \& \& $4 \% 2 \mathrm{~d}$ \& ${ }_{4} \mathrm{AD}$ \& 析 \& 8 \& <br>
\hline $7^{3}$ \& $177_{8} 18$ \& 181219 \& \& 1914 \& 19 \& ${ }_{2}^{3,900}$ \& Columb Br \& \& Jul \& ${ }^{4}$ De \& ${ }_{311}^{32}$ Aug <br>
\hline 1778 \& 1778 \& 1814 \& ${ }^{1812}$ \& ${ }_{941}^{1914}$ \& ${ }_{95}^{1884}$ \& 2,500 \& Columblan \& \& \& ${ }^{5}$ No \& <br>

\hline | $* 888$ |  |
| :---: | :---: |
| ${ }^{14}$ | 91 |
| 14 |  | \& ${ }^{1414}$ \& \& ${ }^{3}{ }^{4}$ \& \& \& 2,700 \&  \& ${ }_{9}{ }^{3} \mathrm{Mar}$ \& 1612 July 19 \& \& ${ }_{391}{ }^{3} \mathrm{Jan}$ <br>

\hline \& *30 14 \& ${ }^{128}$ \& *31 \& *30 \& *30 \& \& \$2.75 conv preferred-No \& 27 \& ${ }^{353_{8}{ }_{8} \text { July } 19}$ \& ${ }^{25454}{ }^{2}{ }^{\text {D }}$ \& ${ }_{8}{ }_{8}$ Jan <br>
\hline ${ }^{678}$ \& \&  \& \& $75{ }^{718}$ \& $\begin{array}{ll}73 & 77^{738} \\ 7 & 75\end{array}$ \& 57,700
1,700 \&  \& 57 M \& ${ }_{79}{ }^{\text {gr8 }}$ Jan ${ }^{\text {Jan } 15}$ \&  \& $108{ }^{20} \mathrm{Jan}$ <br>

\hline $7^{12} 6$ \& $$
\begin{array}{r}
69 \\
-5612 \\
\hline 50
\end{array}
$$ \& $\begin{array}{ll}70 \\ * 58 & 70 \\ * 50\end{array}$ \& \& \& \& \& 5\% preterred series \& 50 May 16 \& 65 Jan 18 \& ${ }^{6412} 2$ \& 101 Jan <br>

\hline ${ }^{49512} 50$ \&  \& 58 \& \& \& \& \& Commer \& 23 Mar 30 \& ${ }^{5312}$ Oct \& ${ }^{3}$ \& Jan <br>
\hline \& \& \& \& \& \& 16.000 \& Commi ${ }^{\text {4 }}$ \& ${ }_{3112}^{84}$ \& $105{ }^{14} 4$ \& \& <br>
\hline \& ${ }_{10934} 110$ \& *107 110 \& 110 \& 11 \& $110^{3} 4110^{8}$ \& 1.700 \& 25 \& 90 \& 111. \& \& <br>
\hline \& \& 10 \& \& \& \& \& \& 578 M \& \& \& <br>
\hline (118 ${ }^{11814}$ \& ${ }^{118} 8$ \&  \& 4 \& ${ }^{393}{ }_{4}$ \&  \& 3,700 \& \& 25 Ma \& 45 May 11 \& \& (7588 Jan <br>
\hline  \& ${ }_{253}{ }^{39} 4$ \& ${ }_{27}{ }^{3} 7^{2} 1$ \& 2 \& $87^{274} \quad 278$ \& $27{ }_{14}$ \& 28,600 \& Commonwealt ${ }^{\text {c Cod }}$ \& ${ }_{\text {corp. }}^{2218}$ \& \& \& <br>
\hline
\end{tabular}





| Low and high sale prices-PER Share, Not per cent |  |  |  |  |  | SalesfortheWeek | STOCKgNEW YORK STOCKEXCHANGE | Range Since Jan. 1 On Basts of 100 -Share Lots |  | Range for Prestous Year 1937 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { saturd } \\ & \text { oct. } \end{aligned}$ | $\underset{\mathrm{Oc}}{\mathrm{MO}}$ | Tuesday Oct. 4 | Tednesday Oct. 5 | Thursday Oct. 6 | Friday $\text { Oct. } 7$ |  |  | H | lohest | Low | H69hest |
| \$ per share 8 | 8 per share | \$ per share |  | \$ per share | \$ per share | Shates |  |  |  |  |  |
| \$ $1714{ }^{\text {cen }}$ |  | ${ }_{1712}{ }^{1784}$ | 19 |  | 19 | 4,100 | W Elee Co-M-. | ${ }_{7}^{10}$ |  |  |  |
|  |  |  |  | 4612 |  |  |  |  | ${ }_{283}^{483} \mathrm{Aug}$ | ${ }^{3018}$ |  |
| ${ }^{47144} 4818$ | ${ }_{2018}^{4018}$ | ${ }_{2014}^{40_{4}}$ | ${ }_{21}^{41}{ }^{4} 8$ | ${ }_{22}{ }^{2} 4$ | $2212{ }^{23} 3^{2}$ | 22,000 | Mcke |  | 261 | Dee | Mar |
| ${ }^{678}$ | $6^{58}$ 7 <br> 35  <br> 8 35 | ${ }^{6588} 8$ | ${ }^{65}{ }^{678}{ }^{718}$ | $35 \cdot 3514$ |  | 9,300 <br> 1,600 |  | ${ }_{27}^{5{ }^{38} \mathrm{Marar}}$ | ${ }_{3512}^{84_{2}}{ }^{\text {Jul }}$ | ${ }_{281}^{582}$ |  |
| ${ }_{9}^{342}$ | 9 |  | ${ }_{*} 914$ | -934 |  | 4,600 |  |  |  | ${ }^{\text {Oct }}$ Dec |  |
|  | ${ }_{*}^{* 88} 814{ }^{120}$ | ${ }_{* 3812}^{* 88}$ |  | ${ }^{* 88}$ | $\begin{array}{lll}89 & 90 \\ 14 & 143_{8}\end{array}$ | 3,700 |  | ${ }_{63_{4}}{ }^{\text {M }}$ | ${ }_{152}{ }^{15}$ | $10{ }^{12}$ | ${ }_{343_{4}}{ }^{18}{ }^{2}$ |
|  |  | ${ }_{*}^{* 5}$ | ${ }_{* 65}^{1{ }^{3}{ }^{2}} 6$ |  |  | 3,700 | ${ }_{85} 8$ | ${ }_{50}^{55}{ }^{50}$ | ${ }_{68}{ }^{72}$ Jual | $\begin{array}{ll}\text { 6612 } \\ 50 \\ 50 & \text { Dee } \\ \\ \text { Dec }\end{array}$ | ${ }_{\text {10312 }}{ }^{101}{ }^{\text {Fuag }}$ Aub |
|  | ${ }^{* 58}{ }^{* 5518}{ }^{67}{ }^{67}$ | $* 58$  <br> $* * 46$. 87 |  |  | ${ }_{* 48}^{* 58}$ |  |  | ${ }_{3212}{ }^{20} 4 \mathrm{Apr}$ | 5714 | ${ }_{372}^{3} 2{ }^{\text {Dec }}$ |  |
|  | ${ }^{* 4518}{ }^{4518}{ }^{48}$ |  | 47  <br> 5 48 <br> 18  | ${ }^{4812} 50$ | ${ }^{48}{ }_{5}{ }^{3}$ |  |  | $3{ }_{31}^{2}$ | 61 241 | cer |  |
| - ${ }_{13} 0_{12}{ }^{12} 20$ | ${ }_{* 12}^{2012}{ }_{12}^{2123_{4}}$ | ${ }_{12}^{2118}$ | ${ }_{2118}^{2118}$ |  |  | 120 |  | 11 Jun |  |  |  |
| ${ }_{411}^{13} 1811$ |  | $4{ }^{12} 1_{4}$ |  |  |  | 120 |  | ${ }_{263}{ }^{1}{ }_{4}{ }^{4}$ Ma | 47 |  |  |
| *10 | 10 |  |  |  | ${ }_{164}^{113}$ |  | Mlami | ${ }_{1214}^{53}$ |  |  | ${ }^{2614 .}$ |
|  | ${ }^{1721}$ | ${ }_{26}^{163_{4}}$ | $\begin{array}{ll}17 & 17 \\ 26 & 17\end{array}$ |  | ${ }_{2614}^{1614}$ | 5,400 | Midand Stee | 1514 Jun |  |  |  |
| ${ }^{2414}$ | ${ }_{* 96}^{2514} \times 104{ }^{2648}$ | 26 | ${ }_{10312}^{2631} 1031$ | ${ }^{2088} 8$ |  | , 240 |  |  | J |  |  |
|  | ${ }^{* 94}$ |  | ${ }_{85}{ }^{84}{ }^{4}$ |  |  | O | ${ }_{\text {Milw }}^{\text {M1 Ry }}$ ( Lt Lt | 4912 | 87 July 13 |  | ar |
| *11212 ${ }^{82} 11981$ | 114 |  | 114 114 | 114 | $113{ }^{113}$ | 5,200 |  | ${ }^{100}{ }^{\text {Appr}}$ | $\begin{array}{\|cc\|}114 & \text { Ot } \\ 8 \\ 8 & \text { July } 19\end{array}$ |  | ${ }_{\text {124 }}^{124} \mathrm{Mar} \mathrm{Mar}^{\text {Mar }}$ |
|  | ${ }_{*}{ }^{6}$ |  | ${ }_{* 62}^{6} \quad \begin{array}{cc}60^{614}\end{array}$ |  | ${ }_{* 658}^{618}{ }^{614}$ | 200 |  | 35 Mar | 72 July 21 | 50 |  |
| - ${ }^{6012}$ | ${ }^{* 61}{ }_{16}$ |  |  | ${ }_{\substack{683 \\ 4 \\ 4 \\ 4}}^{4}$ | *65 69 | 200 100 |  | ${ }^{35}{ }^{18} \mathrm{Feb}$ | $\begin{array}{cc} 2 & \text { Jur } \\ \mathbf{3}_{4} & \text { Jan } 10 \\ 11_{4} & \text { Jan } 11 \end{array}$ |  |  |
| ${ }_{*}^{*}$ |  |  |  | ${ }_{\substack{* \\ 4 \\ 4 \\ 4 \\ 4}}$ |  |  | $\begin{array}{r}7 \% \\ 4 \% \\ 4 \% \\ \text { preferred_-........... } 100 \\ \hline\end{array}$ | $\begin{aligned} & 58 \mathrm{Ju} \\ & 1_{2} \mathrm{M} \end{aligned}$ | $\begin{aligned} & 11_{4} \mathrm{Jal} \\ & 1 \mathrm{Jal}_{2} \mathrm{Jul} \end{aligned}$ |  |  |
| ${ }^{*}$ |  | ${ }^{3} 4$ | 1484 |  | ${ }^{4} 4$ | 10 |  | $\begin{aligned} 2 \mathrm{Ma} \\ 10 \mathrm{Ma}_{3} \end{aligned}$ | $173_{4}$ |  |  |
| ${ }_{214}{ }_{21}{ }^{214}$ |  |  |  | ${ }^{212}$ |  |  |  | - 112 Mar |  |  |  |
|  | ${ }_{1}^{878}$ |  |  |  | ${ }^{912}$ | 10,900 | ${ }_{\text {7 }} 7$ | ( ${ }_{\text {d }}^{4}$ |  |  |  |
|  | ${ }^{17}$ |  |  |  | ${ }^{214}$ |  |  | ${ }_{10}^{114}$ |  |  |  |
|  | $\begin{array}{ll}16 & 165^{4} \\ 9612 \\ 9884\end{array}$ | $\begin{array}{ll}1678 \\ 9812 \\ & 169\end{array}$ | ${ }_{99}^{1833_{4}} 1$ | ${ }_{9884}^{163}$ |  |  | ${ }_{\text {M }}$ | 67. May |  | ${ }^{771}$ Nov |  |
| 116116 | ${ }^{2} 288{ }^{4}$ |  | 11711 | 117 | 117 |  | ${ }_{8} 8$ | ${ }_{25} 11$. | 11172 |  |  |
|  |  | ${ }_{*}^{4733_{4}}$ | ${ }_{3412}^{4812}$ |  | ${ }_{*}^{49412}$ | 73,500 100 | ${ }_{\text {Morrell }}^{\text {Montg (J) }}$ | ${ }_{2214}^{25}$ |  |  |  |
| ${ }_{* 32}^{* 3312}$ | +332 ${ }^{36}$ |  | ${ }_{3}^{342}$ | ${ }_{34}{ }_{34}{ }^{3}$ | ${ }_{* 34}{ }^{3} 478$ | 100 |  | 25. |  |  |  |
| 1978 | 1958 |  |  |  |  | 00 | Motor Product |  |  | ${ }_{4}^{2}$ |  |
| ${ }^{14}{ }_{278}{ }^{14}$ | ${ }_{27}^{14}$ |  | $\begin{array}{llll}14 & 14 \\ 288 \\ & 14\end{array}$ |  |  | 5,900 |  | , |  | 1514 D |  |
|  | 7 | $7 \quad 7$ | ${ }^{678} 874$ | ${ }^{71}$ | $\begin{array}{lll}7{ }^{14} & 7 & 788\end{array}$ | 4,9 | Mullins Mtg | M | ${ }^{14}$ July | ${ }_{50}^{44}$ Dec | ug |
| *40 43 | 43 | 43 | $\begin{array}{lll}45 & 46 \\ \\ 1312\end{array}$ | 45 |  | 100 | 87 conv |  |  |  |  |
|  | 13 13 <br> 55 55 <br> 5  | ${ }^{131}$ | $1{ }^{6}$ |  | $\begin{array}{ll}*^{1212} & \\ 60 \\ 60\end{array}{ }^{127_{8}}$ | 230 | Munsing C |  |  |  |  |
|  | $\begin{array}{lll}06 & 108 \\ 98\end{array}$ | 108 | 106 |  |  |  | Mur | ${ }_{4}^{95}$ |  |  |  |
|  |  |  |  |  |  |  | Mu | 3714 M |  |  |  |
| 9 | ${ }^{912}$ | ${ }^{912}$ | ${ }^{958}$ | 10.8 |  | 69,100 | Na |  | ${ }_{18}^{121}$ |  |  |
| ${ }^{1518}$ | $\begin{array}{lll}16 & 16 \\ 1278 \\ 13\end{array}$ |  | ${ }_{1278}^{16}$ |  | $\begin{array}{ll}1612 & 177^{12} \\ 123 \\ 13\end{array}$ | 3.750 | Nashr Chatt | ${ }_{818} \mathrm{Ma}^{2}$ | $143_{4}$ Aug | 8.0 |  |
|  |  |  |  |  | $8{ }^{2}$ | 4,100 |  | ${ }_{1512}{ }^{6} \mathrm{Ma}$ |  | Dec |  |
|  |  | ${ }_{* 163}^{244}{ }^{2}$ | ${ }_{163}^{24}$ |  |  | 18,300 | National Biscuit--...-.-.-100 <br> $7 \%$ | $150{ }^{151}{ }^{\text {Jana }} 17$ | ${ }_{1631}{ }^{26} \mathrm{Oct}$ | $145 . \mathrm{May}$ |  |
|  | 16 | ${ }^{*} 15$ | 16 | 16 | 16.16 |  | Nat Bond | ${ }_{65}^{1014} 4$ | Aug | ${ }^{13}$ 90. Aug |  |
| $* 77$ <br> $* 22$ <br>  <br>  | ${ }_{*}^{*}{ }^{*} 7$ | ${ }_{23}^{* 7}$ | ${ }^{777}$ |  | *7414 | 00 | NatBond \& Share | 20 Se |  |  |  |
| ${ }^{2}$ | 22 |  |  | 2658  <br> 18 278 | ${ }^{263_{4}} 278{ }^{278}$ | 10,700 | Nat Cash repister | ${ }_{11212}^{1212} \mathrm{Ma}$ |  |  |  |
| ${ }^{1278}{ }_{112}^{121_{2}}$ |  | 11 |  | ${ }_{112}^{144^{14}} 112$ | 1488 $10{ }^{148}$ |  | Nat Dairy Pro $7 \%$ pret | 10612 M | 11414 | 10612 |  |
|  |  |  |  |  |  |  | $7 \%$ pret clas | 10514 M |  | 1 |  |
|  |  | ${ }_{*}^{83}$ | ${ }_{88}^{878}$ |  | ${ }_{*}{ }^{2}$ 514 | 00 | Nat Dept Stor | - |  |  |  |
|  | 24 | ${ }_{25}^{* 518}$ |  |  | ${ }_{2514}^{45}$ | 11,900 | Nat Distillers | 1714 Ma |  |  |  |
| $\cdots{ }^{*} 17$ 193 | ${ }^{17} 20$ | 18 | ${ }^{1712}{ }^{2} 20$ | ${ }^{18184}{ }^{1} 1938$ | ${ }^{1858}{ }^{8} 1938$ | 100 | Nat Enam \& Stamplng_No por | ${ }_{1112} \mathrm{Apr}$ | $207_{8}$ July | $17^{8}{ }^{8}$ |  |
| ${ }^{1458}$ | ${ }^{1458}$ | ${ }^{1514}$ | ${ }^{1578}$ | ${ }^{1558}$ | ${ }^{153}{ }^{1534}{ }^{1614}$ | 300 | Nat Gypsum | Mar 29 | 2 |  |  |
| ${ }_{16}^{2}$ |  |  |  |  | ${ }_{16618}^{2688}{ }^{2761_{8}}$ | 200 |  | 154 June | 167 Aug |  |  |
| ${ }^{5} 5_{8} 142$ | 142142 | 1 | 14 |  | $142{ }^{14212}$ |  | 6\% | 27 | 14512 |  |  |
| 21 |  |  |  |  |  |  | Nat Mall |  |  |  |  |
|  | 718 5914 | ${ }^{7}{ }^{7} 18$ |  | 718 <br>  <br> $643_{4}$ <br>  <br> 68 |  | 12,400 | Natlonal Po | ${ }_{443_{4} \mathrm{Mar}}^{\text {Mar }}$ | B12 Jun |  | ${ }_{9914}^{194}$ Aug |
| ${ }^{18} 4$ |  | ${ }_{18}{ }^{2}$ |  | $17{ }^{48}$ | 1714 | 30,800 | National | ${ }_{1212}{ }^{\text {Sept }}$ | ${ }^{23} \mathrm{Fe}$ | 175 |  |
|  | 24 |  |  |  | 2538 | 2,100 |  | ${ }_{63}^{21}$ Mar | 82 Ju |  |  |
|  |  |  |  |  |  |  | ${ }^{6} \%$ \% prio | 70 Feb |  |  |  |
|  | ${ }^{31}{ }^{318}$ | ${ }_{*}^{*}{ }^{3} 18.318$ | ${ }_{*}^{* 318}$ | 318 | ${ }^{31}{ }^{318}$ | 800 | National Tea | ${ }_{7}^{212 \mathrm{M}}$ | ${ }_{4}^{412}$ |  | ${ }_{1318}^{1218}{ }^{18} \mathrm{Jan}$ |
|  | ${ }^{1058}{ }^{1058} 810$ |  |  | ${ }_{* 23}^{11}$ | ${ }_{* 2212}^{* 1078}{ }_{*}^{*}{ }_{20} 11$ | $00$ | Neisner | (1458Juni | ${ }^{12}$ |  |  |
| ${ }^{* 65}$ | ${ }_{* 35}^{* 64}$ | ${ }^{* 59}$ | ${ }_{*}^{*}{ }_{*}^{*}$ | ${ }^{*} 65$ |  |  | 43\%\% ${ }^{\text {con }}$ | ${ }_{28}^{58}$ | 70 40 |  |  |
|  | ${ }_{*}^{* 34} \times 10$ | $\begin{array}{cc}39 & 39 \\ 105 & 105\end{array}$ | 33412 <br> 105 <br> 105 <br> 105 |  |  |  |  | ${ }_{9912}^{28}{ }^{\text {A }}$ |  | ${ }_{9912}^{32}$ Nov |  |
|  | ${ }_{*}{ }^{61}$ | ${ }^{-618}{ }^{181}$ | ${ }_{612}{ }^{61}$ |  |  | 100 | $\pm$ New Orr Texas $\&$ Mexico- 100 |  | ${ }_{1912}^{1212}$ |  | ${ }_{413_{4}}^{37}{ }^{\text {Jar }}$ |
| ${ }_{* 30}^{16} \cdot{ }_{32}^{1614}$ | $\begin{array}{lll}16 & 16 \\ 3112\end{array}$ |  | 1612 | ${ }_{34}^{165_{8}}{ }_{34}^{177^{17}}$ |  | 21,100 |  | 208 |  |  |  |
|  | (1728 | ${ }^{* 32} 414$ |  |  | ${ }^{3912}$ | 134,600 | New York Central-...-No par | 10 Ma | $2{ }_{212}{ }^{2} \mathrm{Ju}$ |  | ${ }_{5}^{554}{ }^{514} \mathrm{Mar}$ |
| $107_{8}$ |  | 121 | 14 | $16.17{ }^{16}$ | 1434 |  | N Y Chic \& st Louls Co---100 | $7{ }^{7} \mathrm{Mar} 25$ | 2212 ${ }_{3} 212$ | ${ }^{14}$ | ${ }^{72} \mathrm{M}$ Mar |
| 18.19 | 18121912 | $19 \quad 211$ | $233_{4}$ | 2412 | $24.25{ }^{4}$ | 20,600 | $6 \%$ preterred series A.-. 100 | $128_{8}$ Mar 31 | ${ }^{3814}$ Jan 12 | ${ }^{3014}$ Nov |  |
|  |  |  |  |  |  | 8,800 100 | ${ }_{\text {New }} \mathrm{Y}$ Cominibu | ${ }_{2}^{18} \mathrm{Marar}{ }^{\text {a }}$ |  | 15 $28_{4}$ Oct Oct |  |
| ${ }^{4314} 4$ | ${ }^{312}$ | $* 33^{3}$ $33_{4}$ <br> .88  <br>  9 | ${ }_{9}^{* 338}$ |  | ${ }^{*}{ }^{* 3} 8{ }^{3}$ | 100 850 | $\mathrm{Ne}$ | ${ }_{51}^{2}{ }^{2} \mathrm{Mar}$ |  | ${ }^{23_{4}} \mathbf{O c t}$ Oct Oct | ${ }^{2588}{ }^{258}{ }^{\text {Jan }}$ |
| ${ }^{10612} 106{ }^{1062}$ |  |  | ${ }^{110} 0_{8} 11$ | ${ }^{12} 1_{12} 11112$ | ${ }^{1121212} 11212$ | 170 | N | $101 \mathrm{Mar30}$ |  |  |  |
| ${ }^{100} 123$ | ${ }_{* 9912}{ }_{38} 123{ }_{3}$ | ${ }^{* 9912} 123$ |  |  |  |  | IN Y Investors Inc...- No par | ${ }_{14}{ }_{4} \mathrm{Mar} 26$ | ${ }^{5} 8{ }_{8} \mathrm{Jan}$ |  | ${ }_{2}{ }_{2}{ }^{\text {a }}$ Jan |
| ${ }^{* 56}{ }^{a_{8}} 60^{88}$ | $* 57{ }^{38} 8{ }^{88}$ | $*_{5} 5^{38} \quad 60$ | $* 59{ }^{38} 8{ }^{88}$ | *59 ${ }^{8}{ }^{8}$ | $*^{* 59}{ }^{-4}{ }^{4} 848$ |  | N Y Lack \& West Ry Co- 100 | ${ }^{4} 4{ }^{4}$ Ju | ${ }_{23_{4}}{ }^{\text {Ja }}$ |  |  |
|  |  |  |  |  | ${ }_{8}$ | 4,400 | \$N Y N H \& Hartford...- 100 |  |  |  |  |
|  | 78 |  |  |  |  |  | in Y Ontario \& Western_- 1 | $\begin{array}{r} 28 \mathrm{Ma} \\ 12 \mathrm{Ja} \end{array}$ | ${ }_{12}{ }^{2} \mathrm{Ja}$ | ${ }^{\text {Oct }}$ |  |
|  |  |  |  |  |  | 24,700 | N Y Shipbldg | $43_{4}{ }_{4} \mathrm{Ma}$ | $10{ }^{5} 8$ | 3.0 c | ${ }^{158}{ }^{38}$ Jan |
|  |  | ${ }^{50}$ | $52^{5} 5^{5} 5$ | 58.60 | ${ }^{812} 5{ }_{58} 59$ |  | 7\% | 38 M | 62 | ${ }^{30}{ }_{12} \mathrm{Oct}$ |  |
|  |  |  | ${ }_{163}{ }^{* 5}{ }_{8}{ }_{8} 183{ }^{3}{ }_{4}^{4}$ |  |  | 100 500 | + ${ }_{\text {Nortolk }}$ | ${ }_{133} 3^{3}$ June ${ }^{\text {June }}{ }^{16}$ | $198{ }^{18} \mathrm{Ja}$ | ${ }_{180}{ }^{12} \mathrm{Oct}$ |  |
| - |  |  | ${ }^{103}$ | 103104 | 103104 |  | Adjust 4\% pret........-100 | 100 Mar 29 | ${ }^{10634}$ Jan | 102 A |  |
| ${ }^{1912} 2{ }^{2018}$ | ${ }^{1}$ | ${ }^{193} 3_{4} 203_{8}$ | ${ }_{2038}^{2038}$ |  | $\begin{array}{llll}2118 & 213_{4}\end{array}$ | 55,800 | North America | ${ }^{1334} 4 \mathrm{Mar}$ | 243, ${ }_{512}$ | ${ }_{4818}^{1418}$ | 退 |
| ${ }_{*}^{* 5312}$ | 54 |  |  |  |  | 38,900 | North Cmmer | ${ }^{453_{4}}{ }_{5}^{4} \mathrm{~A}$ |  |  |  |
| ${ }^{100}{ }^{91} 101$ | ${ }^{* 99} 101$ | ${ }^{100}{ }^{938} 10{ }^{\text {a }}$ | *99144 $101{ }^{9}$ | ${ }_{100} 102$ | 1008100 |  | No Amer Edi | 8774 | 1012 |  |  |
| *80 92 |  | 8181 | *81 92 | ${ }_{*} 811_{2}$ | ${ }_{* 81}^{* 83}$ |  | Northern C | ${ }_{75}^{75}$ | ${ }_{141}^{933}$ | 91 988 98 Oct Oct | $\begin{array}{rl} 105 & \mathrm{Jan} \\ { }_{36} \mathbf{5}_{8} \mathrm{Mar} \end{array}$ |
|  | ${ }_{* 93118}^{118}$ | ${ }_{*} 11$ | ${ }_{* 95}^{113_{8}}$ |  |  | 34,800 | Northern Pacific-.--- ${ }^{\text {North'n }}$ States Pow |  |  |  |  |
| ${ }^{*} 3{ }^{3}{ }^{35}$ | ${ }_{3}{ }_{3214}{ }^{11} 485$ | ${ }_{35} \quad 35$ | ${ }_{* 3258}{ }_{*}{ }^{185}$ | ${ }_{* 3358}{ }^{3}$ | *3312 35 | 10 | Northwestern Telegra | 25 May | ${ }_{35}$ Sept | $30-\mathrm{D}$ | $53 i_{2}$ Jan |
| 314 |  | ${ }_{4}{ }^{3}$ | ${ }^{\circ}$ |  | ${ }_{314}^{314}{ }^{31}$ |  | Norwale Tire \& | $1{ }^{138} \mathrm{Mar}$ | ${ }^{312}$ Sept | ${ }^{138} \mathrm{Oct}$ | ${ }^{678} \mathrm{Mar}$ |
| *28. 301 | 30.30 | ${ }^{2614}{ }^{26}$ | ${ }^{30}{ }^{10}$ | ${ }^{3012}$ |  |  | Ohlo Oll CO |  |  |  |  |
| ${ }_{23}^{10}{ }_{28}{ }_{25}^{103_{8}}$ | ${ }^{1018}$ | ${ }^{1014}$ | ${ }_{26}^{1018}$ | $\begin{array}{ll}10{ }^{1014} & 10{ }^{1058} \\ 27\end{array}$ |  | ${ }_{8}^{19,400}$ | Ohio Oil ${ }^{\text {Co }}$ |  | ${ }_{3278}{ }^{1278} \mathrm{Feb} 23$ | ${ }_{24}{ }^{9} \mathrm{Nov}$ |  |
| ${ }_{58}{ }^{163}$ | ${ }^{165_{4}}$ |  | 17 173 <br> 17 17 | ${ }^{27}$ | ${ }^{1758}$ | 15,200 | Omibus Corr | 781 7312 Mar 8312 | - ${ }^{\text {19212 }}$ |  | ${ }_{114}^{2612} \mathrm{Feb}$ |
| ${ }^{*} 103{ }_{81} 110$ |  |  |  | $\begin{aligned} & 4 \\ & 83 \\ & 8 y_{4} \\ & 8 \end{aligned}$ | 104109 |  | 8\% preferred A-..-No | $\begin{array}{r}8312 \\ 4 \\ 4 \mathrm{Mar} \\ \hline\end{array}$ |  | ${ }_{51}{ }_{5}{ }^{\text {O }}$ |  |
|  |  |  |  |  |  |  | $\begin{aligned} & \text { Opp } \\ & \text { Otis } \end{aligned}$ | ${ }_{13}{ }^{4} 3_{4} \mathrm{Mar}$ | ${ }^{2812}$ Jul |  | Jan |
|  | 133 | 134 | 13414 | 134 |  |  |  | 122 Jan | 140 | 125 Nov |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{21}$ | *39 |  |  |  |  |  |  |  |  |  |
| $* 20$ $* 46$ | $\begin{array}{ll}{ }_{* 46}^{21} & 21 \\ 52\end{array}$ | ${ }_{* 46}^{21}$ | ${ }^{*} 19$ | ${ }_{52}^{21}$ | ${ }_{* 46}^{2012}{ }_{52}^{2012}$ | 500 | Out | ${ }_{3910}^{10}{ }_{4}$ M | ${ }_{50}^{2212} \mathrm{Aug}$ |  |  |
|  |  |  | * 11 | $*_{11414}$ |  |  | Preterred | 115 Apr |  |  | June |
| $7{ }^{714} 70$ | ${ }_{2} 7012$ | ${ }^{7012}$ | ${ }_{12}{ }^{1} 78{ }^{38}$ | ${ }_{4}{ }^{7312}$ |  | 10,300 | Owens-11110 | 40 Mar | 75 |  |  |
| ${ }^{14}$ | 412 | \% ${ }^{788}$ |  | 81  <br> $41_{4}$ $88_{8} 8_{8}$ | $\begin{array}{ll}8 & 8 \\ 4{ }^{14} & 814\end{array}$ | 250 | Paci | $\stackrel{{ }_{212}{ }_{2} \mathrm{Mar}}{ }$ | ${ }^{5}$ | ${ }_{212}{ }^{212}$ |  |
| 44 4 | $\begin{array}{lll}17 \\ 17 & 17 \\ 7\end{array}$ |  | $2{ }^{2}$ |  |  |  | tit pret |  | 20 | $7{ }^{12}$ |  |
| 7 |  | ${ }^{18}$ | 12 | ${ }_{14}^{74_{4}}$ | ${ }_{414} 141_{4}$ |  | 2 d preferred----No p | ${ }^{33_{4}}$ |  | ${ }^{1012}$ | n |
|  |  |  |  |  |  | 4,70 | fic Gas \& Ele | ${ }^{22234} 4$ | 2934 July |  |  |
| ${ }_{38}^{281} 88$ |  | ${ }^{3812}$ | $8{ }^{8}$ |  | ${ }^{395}$ | 1,500 | Hic Ltg Corp-----No | ${ }_{3214} \mathrm{M}$ | y |  | ${ }^{533_{4}{ }^{\text {J }} \text { Jan }}$ |


| Per |  |  |  |  |  | Sales <br> for <br> the <br> Week | $\begin{gathered} \text { STOCKS } \\ \text { NEW YORK STOCK } \\ \text { EXCHANGE } \end{gathered}$ | $\left\|\begin{array}{c} \text { Range Stnce Jan. } 1 \\ \text { On Basts of } 100 \text {-Share Lots } \end{array}\right\|$ |  | Range for Predous Year 1937 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Frlday Oct. 7 |  |  |  | - |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| $\left.\right\|_{* 10} ^{* 10}$ |  |  |  |  |  | $\begin{gathered} \text { Shares } \\ 1,500 \end{gathered}$ | ${ }^{\text {Nopar }}$ par | $\$ p_{91_{4}}$ | \$ por share 1978 19 |  |  |
|  |  |  |  | 112112 |  |  | Pacitio Teled \& Teleg _ | 87 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 12 | ${ }^{+111_{2}} 12$ | 1,100 | Pac Western O | 10 | ${ }^{157}$ | $1^{13_{4}}$ Dec |  |
| + ${ }^{478}$ | - ${ }^{4} 78$ |  | [rr ${ }^{478}$ |  |  | 52,900 | Pack | $1{ }^{\text {a }}$ | \% | ec | 1238 ${ }^{2} 3_{8} \mathrm{Apr}$ ceb |
| ${ }_{11}{ }^{\circ}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 50 |  |  |  |  | ${ }_{300}$ | Para | 29 Mar 31 | 52 O |  |  |
| 1 | ${ }_{\text {* }}{ }^{98}$ | ${ }^{* 9}$ | 99 |  |  |  | $4 \%$ |  | ${ }^{0} 20$ | pt |  |
| 8 |  |  |  |  |  |  |  | 65. Mar 26 | ${ }^{1314}$ | ${ }^{\text {che }}$ | ${ }_{2012}^{2833_{2}} \mathrm{Jan}$ |
| ${ }^{2}$ | *22 | ${ }_{22218}^{118}$ | 24 |  |  |  |  | ${ }^{658}$ | ${ }^{1318}$ |  |  |
| ${ }^{23_{8} 3_{8}}$ | ${ }^{238}$ |  |  |  |  |  |  |  |  |  |  |
|  | 40.40 |  |  |  | 41. |  | Parke | 3114 M | ${ }_{4112}{ }^{2}$ |  | eb |
| ${ }^{* 17}{ }_{17}$ |  |  |  | ${ }^{18} 7_{8}{ }^{1812}$ |  |  | ( Parker |  |  | 12 Oct |  |
| ${ }_{1014}^{914}$ | ${ }_{101}^{93,}$ |  |  |  | ${ }^{93}{ }^{34_{4}} 10{ }^{3}{ }^{38}$ |  | Pa | M | 1012 |  |  |
|  |  |  |  |  |  |  |  | $8^{33_{4} M}$ |  |  | ${ }^{2378}{ }^{2}$ Mar |
|  |  |  | 5812 |  |  |  |  |  | Au |  |  |
|  |  | 8112 | 8 | 83.8414 |  | 7,300 |  | 55 M |  |  | ar |
|  |  |  |  |  |  |  |  | 3, |  |  |  |
| 24 |  |  |  | ${ }_{2712}{ }^{7}$ |  |  |  | ${ }_{102}{ }^{2} \mathrm{Ma}$ | 30 Jul |  | b |
| ${ }^{* 12}$ | ${ }_{\substack{1212}}^{1988}$ |  |  |  | ${ }^{*}$ |  | Penn Gl\| Sand | ${ }_{10}{ }^{2}$ | 1512 | , |  |
| * 4 | ${ }^{25}{ }^{\text {d }}$ |  | ${ }_{2512}{ }^{254}$ | ${ }^{2} 25{ }^{2}{ }^{14} 28$ | ${ }^{* 2538}$ | $00$ |  | ${ }_{19}^{198}$ | ${ }_{31}^{2412}$ Feb |  | ${ }^{5014} \mathrm{Mar}$ |
|  |  |  |  |  | 12 | - |  | ${ }^{4}$ | ${ }_{1212}^{1212}$ |  |  |
|  |  |  | ${ }^{43} 3_{4} 4^{33}$ | ${ }^{4} \quad 1{ }^{514}$ | 514 |  | Pe | 184 Mar | ${ }_{614}{ }_{6}^{12}$ |  | ${ }^{6512} \mathrm{Feb}$ |
| ${ }_{* 2912}{ }_{210}^{10}$ |  |  |  |  |  | 700 |  | 10 | ${ }^{173}$, |  | ${ }_{481} 1_{2} \mathrm{Mar}$ |
| ${ }^{26}{ }^{26}$ | ${ }_{* 27}$ |  |  |  |  | $\begin{aligned} & 560 \\ & 620 \end{aligned}$ |  | M | 43 Jul |  |  |
| ${ }^{4} 1478$ |  |  |  | ${ }^{1512}$ |  |  | Pet | M | ${ }_{154}{ }_{4}$ Sep |  |  |
|  |  |  |  | 10 |  | 00 |  | M | 1318 Jan |  |  |
| 3878 |  | $77_{4}{ }^{78} 4$ 3712 | 37 | 38 | [12 |  | Pre | ${ }^{438} 4$ |  |  |  |
| *32 |  |  |  |  |  |  | Phila | M | $372_{2}{ }^{4} \mathrm{Jan} 12$ |  |  |
|  |  |  |  |  |  |  |  | 60 | 67 |  | ${ }^{514}$ |
|  |  |  |  |  |  | 260 |  | 214 |  |  |  |
|  |  |  |  |  |  |  | Ph | ${ }_{4} \mathrm{M}$ | 1 M |  |  |
|  |  |  |  |  |  |  |  | ${ }^{7514}$ M | $1422_{2}{ }^{\text {O }}$ | O | ug |
|  |  |  |  | ${ }^{638} 8{ }^{638}$ |  | 200 | $5 \%$ con Phillips J | ${ }_{114}^{114}$ Jun | $\begin{array}{r} 4312 \\ { }_{21}^{2} \text { Oct } \\ 81 \\ \hline \end{array}$ |  |  |
|  |  |  |  | 35 ${ }^{68}$ |  |  | $7 \%$ pref | 328 | ${ }_{501} 50$ |  |  |
| ${ }_{* 21}^{40}$ | $40 \quad 41-$ |  | ${ }_{*}^{40}$ | 4112 |  | 20,700 | Phillips Pe | 2714 M | 4438 |  |  |
|  |  |  |  |  |  |  | Prete | $30{ }_{4}{ }^{\text {J Ja }}$ | 43 Jul |  |  |
| ${ }_{\substack{* \\ * 234 \\ 233_{2}}}$ |  |  |  |  |  | 700 | Plerce Oill 8 | ${ }^{4} 1$ | ${ }^{9}$ Jul |  |  |
|  |  |  |  |  |  |  | ${ }_{\text {Pillisb }}$ | Ja | ${ }_{52}^{25}$ Ju |  |  |
|  |  |  |  |  |  |  | Pitts C | ${ }_{90}$ July | ${ }_{90}{ }^{2} \mathrm{Jul}$ |  | $\stackrel{\text { Fug }}{\text { Aug }}$ |
| * 20 |  |  | ${ }_{* 22}^{* 518}{ }^{*}{ }^{57}$ | *22 |  | 20 | Pittsburgh Co | ${ }^{314}{ }^{1} \mathrm{Ma}$ | ${ }^{712}$ J Ja |  |  |
|  |  |  |  |  |  |  |  | M | 35 |  |  |
|  |  |  | 63 |  |  | 20 |  | 41 M | ${ }^{67}$ Ju |  | Aug |
|  |  |  |  |  |  |  |  | 145 | 174 |  |  |
|  |  |  | ${ }^{734}$ |  | ${ }_{5}$ | 4,000 |  | $7_{8} \mathrm{M}$ | ${ }^{914} 3 \mathrm{Jul}$ |  |  |
| 41 | 41 | ${ }_{42}$ |  |  |  | 00 | urgh | 12 | A |  |  |
| ${ }_{3}^{2314}$ |  |  | 22 | ${ }_{2412}$ | (184 |  | 5\% pr | $\begin{aligned} & 201_{2} \\ & 111_{2} \end{aligned}$ | ${ }^{\text {dul }}$ | 3 | 0 |
|  | ${ }^{35}$ |  | 2 | ${ }^{246}{ }^{3} 89$ | $2{ }^{2}{ }^{24}$ | - 100 | \% |  | d |  |  |
|  |  |  |  | ${ }^{* 3} 888_{4}$ | ${ }^{3}$ | 100 | Pitts Term Coal Corp....-. | ${ }^{1} 4 \mathrm{Ju}$ | 1 J | No |  |
|  |  |  |  |  |  |  |  |  | 12 J |  |  |
|  | ${ }_{*}$ |  | ${ }^{2212}$ | ${ }^{12}$ |  | 1;190 | Pltts | ${ }^{6}{ }_{88} \mathrm{Ma}$ | ${ }_{1}^{13_{4}^{3} 8}$ | ${ }^{812}{ }_{12} \mathrm{O}_{2} \mathrm{Oct}$ |  |
|  |  |  | $234_{4}^{2} \cdot 23{ }_{4}^{2}$ |  |  | 4,300 |  | 15 M |  |  |  |
|  |  |  |  |  |  |  | Pond | $8 . \mathrm{M}$ | 11 |  |  |
|  |  |  |  |  |  | 3,900 | $\xrightarrow{\text { Poor }}$ Porte | 518 112 |  |  |  |
| ${ }^{*}{ }^{*}$ |  |  | $*_{58}^{*} 7^{4}$ |  |  | 1,200 | Clas |  |  | O |  |
|  |  |  |  |  |  | 00 | IPosta | $1{ }^{58}$ | ${ }^{5}$ | O | n |
|  |  |  |  |  |  |  | Pressed St |  |  | ${ }^{518}{ }^{1} \mathrm{O}_{8}$ | ${ }^{317^{2}}{ }^{2}$. Feb |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Proc | 2 M |  |  |  |
|  |  | 11 | 11 | 117211 |  | , 280 |  | 15. | 12214 | 11412 Ma |  |
|  |  | *99 |  | ${ }_{100}^{30}$ |  | 7,700 |  | ${ }^{25}{ }^{1}$ | ${ }^{3512}$ |  | ${ }^{5244^{3}}{ }^{5} \mathrm{Jan}$ |
| ${ }_{*}^{10912} 110{ }^{102}$ |  | * 10 | 110 |  |  | 200 |  | 10178 | $1118_{4}$ | 10312 0 | 这 |
|  |  | *12312 1251 |  | ${ }^{123}{ }^{5}{ }^{\text {b }}$ | $12518125^{1}$ | 100 |  | 112 Apr | ${ }^{12518}$ | 117 | 148 |
|  | - |  |  | 116 | 142145 |  | Pubser | 132 Mar | ${ }_{117}^{143} \mathrm{sed}$ | ${ }^{132}$ See | ${ }^{16218} \mathrm{JJan}$ |
| 303 <br> 1081 <br> 1018 <br> 10 |  | 3114 10 | ${ }^{3238} 813$ |  |  | ,000 | Pullman | ${ }^{215} 5_{8} \mathrm{M}$ | ${ }^{3678}$ | 2512 | ${ }^{7218} 8$ |
|  | 87 | $\begin{array}{lll}10 \\ 87 & 10\end{array}$ |  | 1038 <br> 89 <br> 100 | ${ }_{89}{ }_{8}^{934}$ | 600 | Pure | ${ }_{81}^{814.488}$ | 981 |  | $243_{8}{ }^{\text {cteb }}$ Feb Feb |
| ${ }^{82} 8831$ | 8212 |  |  |  |  |  |  |  |  |  |  |
| ${ }_{11}^{1214} 1$ | 4 |  |  |  | ${ }^{133}{ }^{1}$ | 12,100 |  |  |  |  |  |
|  | ${ }_{711}^{112}$ |  |  |  | 121 |  | Qua | 9 Jur |  |  |  |
| *5614 100 | ${ }_{* 5614}{ }^{71} 100$ | ${ }_{* 5614}^{71_{4}} 100{ }^{712}$ |  |  |  |  |  | ${ }^{48_{4}}{ }^{4014}$ |  |  | ${ }_{115}^{123}{ }^{\text {a }}$ Nor |
|  |  |  |  | $61.631_{2}$ | $62.637_{8}$ | 5,300 |  |  |  |  |  |
| ${ }^{1912}$ | ${ }_{2018}^{21_{8}}$ | ${ }_{*}{ }_{21}^{23_{8}} \quad 22^{21_{2}}$ | * | ${ }_{22}^{22^{12}}{ }^{22}{ }^{22_{8}^{8}}$ | ${ }_{* 21}^{212}{ }^{21}{ }^{23}{ }^{23_{4}}$ | 24,300 | ${ }_{\text {Ra }}^{\text {fr }}$ | 14 |  | ${ }^{214}{ }^{21}{ }^{2} \mathrm{O}$ | ${ }_{3718}^{10}$ |
| $13{ }^{13_{4}}$ |  |  |  |  | ${ }_{1412} 15$ | 3,000 |  | 1 |  |  |  |
| ${ }^{2034}$ | *2078 $213^{3}$ |  |  |  | 22 | , |  | 18 |  | 26 D | 29 |
| 151 | 15 | $153_{4} 16$ | $16^{21} 1$ | $\begin{array}{ll}17 & 171\end{array}$ | ${ }^{1712}$ | 3,000 |  | ${ }^{103_{8} \mathrm{Jun}}$ | 22 | 1818 |  |
|  | 17 |   <br> $188_{8}$ 18 <br> 18  | ${ }_{* 183_{4}}^{23} 4$ | ${ }_{* 1812}$ | ${ }^{2} 1812$ | 400 |  | ${ }_{1314}^{18}{ }^{\text {Jun }}$ | 27 | ${ }_{23}^{30}$ D | ${ }_{433}^{49}$ |
| ${ }_{*}^{* 45}{ }_{*}^{41_{2}}$ | ${ }_{* 45}{ }_{4}$ | 5 |  | ${ }^{* 412} \quad 5{ }^{534}$ | ${ }^{412}$ | 200 | Re | ${ }^{23} 4{ }_{4} \mathrm{M}$ |  | \% | $3_{8}$ |
|  |  | ${ }_{*}^{*}{ }_{7}$ | $* 35$ <br> ${ }^{*} 7$ | ${ }_{*}^{* 45} 802$ | $\begin{array}{ll}52 \\ { }_{77}{ }^{51} & 11\end{array}$ |  | Rels ( | ${ }_{5} 5$ | 58 | ${ }^{39} 12$. |  |
| $108_{4}$ | *10 | ${ }^{*} 10 \quad 10{ }^{3}$ | ${ }^{103_{4}} 1103$ | ${ }^{8} 18$ | $*_{10}{ }^{14} 11$ | ${ }_{200}^{200}$ | Rellab | ${ }_{512}{ }^{\text {M }}$ | ${ }_{11} 1_{8}$ Jul | ${ }_{74}{ }^{2}$ | ${ }_{22^{33_{8}}}^{3}$ |
|  | 10 | *1 | 11 |  | $113_{4} 11$ |  | Relia |  | ${ }^{1312}$ J Ju | $98_{4}$ | ${ }_{3}^{3512}$ M |
|  | 15 |  | 12 | * 68 | ${ }_{71}^{154}$ | 17,700 | Remil | 4912 | 74 |  |  |
| ${ }_{* 61} 668$ | 68 | *6 | ${ }_{* 62}{ }^{66}$ | ${ }_{* 65}$ |  |  | Renss | ${ }_{40}{ }^{491}$ | ${ }_{68} 74$ |  |  |
| $\begin{array}{lll}2 & & 214 \\ 18 & 185\end{array}$ | 181 |  | ${ }^{23} 8$ | ${ }^{238}$ | - | 21,100 |  |  | 3 Jan | ${ }^{13} 4{ }^{3} \mathrm{O}$ | ${ }_{912} \mathrm{Feb}$ |
| $18 \quad 185$ | 1818 | 181 | 1818 19 | 19.195 | 19 193] | 54,000 | Repu |  | $20^{7}{ }^{7} \mathrm{July}$ | 4 | ${ }^{774}{ }^{2}$ Mar |
|  | ${ }_{*}^{* 5212} \times 62$ | 5 | 5 | , | ${ }^{5}$ |  | \% | ${ }^{3912}$ M | ${ }^{7512}$ Jan |  |  |
|  |  | 59 |  | 59 | ${ }^{* 5712}$ 62 |  | $6 \%$ conv prior pret ser A. 100 |  | 73 |  |  |
| ${ }_{* 29}^{158}$ | *31 |  | 18 | 17 | ${ }_{* 35}^{1712} \quad 18$ | 100 |  |  |  |  |  |
| *73 780 | * | * | $\begin{array}{ll}78 & 78 \\ & \end{array}$ | 81 | ${ }_{* 80}{ }^{*}{ }^{\text {a }}$ |  |  |  |  |  | 139 |
| - 60 |  | ${ }^{2}$ |  | ${ }^{3}$ | *30 60 |  |  |  |  |  | , |
|  | ${ }^{1312} \begin{gathered}14 \\ * 8812\end{gathered}$ | ${ }_{* 8812}^{1312} 18$ | ${ }_{*}^{13858}$ | ${ }_{* 90}^{1378}{ }_{92}^{141}$ | 14 141 | 100 | R |  |  |  | 3 Jan |
|  | *882. 92 |  | *8812 |  |  | 3,200 | Re |  |  |  | ${ }_{341} 12$ |
| 4314 |  | 4314 | 4314.433 | 4338 | 43124416 | 8,700 |  | ${ }^{333}{ }_{4} \mathrm{M}$ |  |  | 58 Jan |
| ${ }^{* 5314}{ }_{4}{ }^{5} 51{ }_{8}$ | ${ }_{5}^{5518} 55^{5618}$ | ${ }^{* 5314}$ | ${ }^{55314} 46^{7}$ | ${ }^{* 5314} 45$ | *53 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | ${ }^{612} 2$ |
|  |  |  |  |  | ${ }^{1012}$ |  |  | ${ }_{712}{ }^{1} \mathrm{Apr}$ |  |  | ${ }_{312}{ }^{2}$ |
|  |  | ${ }^{*} 1614818$ |  | ${ }^{5} 8$ |  |  | R |  | ${ }_{31}^{2034}{ }^{3}$ | 1818 17 17 | - 1912 Dec |
|  | ${ }_{* 1}^{281}$ |  |  |  | $\begin{array}{\|cc\|}30 & 303_{4} \\ 1 & 118 \\ 1\end{array}$ |  | R | ${ }_{13}^{13} \mathrm{M}$ | ${ }_{212}$ | 1714 | ${ }_{9}^{38}{ }_{94}^{8}$ Juneb |
|  | 4412 | 4488484818 | $44{ }^{4}$ |  | 4514 | 10,600 |  | 25 |  | 2612 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | *2 |  |  | ${ }_{* * 218}^{21_{8}}{ }^{22^{27}}$ |  | 2,100 |  |  |  |  |  |
|  |  |  |  |  |  |  | Name cnanged to |  |  |  |  |



\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \& \& \& \& \& \multirow[t]{2}{*}{\begin{tabular}{l}
Sales \\
for \\
the
Week
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \text { STOCKS } \\
\& \text { NEW YORK STOCK } \\
\& \text { EXCHANGE }
\end{aligned}
\]} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\left|\begin{array}{c}
\text { Range Since Jan. } 1 \\
\text { on Basis of 100-Share Lots }
\end{array}\right|
\]}} \& \multicolumn{2}{|l|}{Range for Preotous Year 1937} \\
\hline saturday Oct. 1 \& \& \& \[
y
\] \& Thurs. \& \[
\begin{aligned}
\& \text { Friday } \\
\& \text { oct. } 7
\end{aligned}
\] \& \& \& \& Hiohest \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \[
\begin{aligned}
\& * 161_{4} \\
\& { }_{4} 113
\end{aligned}
\] \& \({ }_{* 113}^{1678} 11\) \& \({ }^{4}\) \& \[
171
\] \& \[
\left\lvert\, \begin{array}{cc}
\$ 173_{4} \& 18 \\
113 \& 118
\end{array}\right.
\] \& \[
\left|\begin{array}{c}
\$ \text { per shaiee } \\
173_{4} \\
178_{4} \\
113 \\
118
\end{array}\right|
\] \& \& cuit........-No par par \& \& \& \& \\
\hline \& \& \& \& \& \& \& United Carbon--...---No.-No par \& \& \& \& \\
\hline \({ }^{* 142} 2{ }_{2}\) \& \& \& \({ }_{15}{ }^{15}\) \& \& \& \& United Carr Fast Corp. No par \& \& 10 \& \& \\
\hline \({ }_{2912}^{298}\) \& \({ }_{3118}^{258}\) \& \({ }_{31}^{25}\) \& 7 \& \& \(27_{8}\) \& \& United C \& \& Jan \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \({ }_{*}^{* 812}\) \& \& Unite \& \({ }_{412}^{48 \mathrm{Maran} 29}\) \& \(17^{7} 7_{8}\) July 18 \& \& \\
\hline \& \& \& \& *74 \& \({ }^{74}\) \& \& \& \& \({ }_{8012} 8{ }^{1}\) Jan 10 \& c \& \\
\hline \& \& \& \& 36 \& 3712 \& \& United E \&  \&  \&  \& \({ }_{63}{ }^{912} \mathrm{Mar}\) \\
\hline \& \& \& \& \& \& \& United Fr \& 50 \& \({ }^{7} 2\) \& \& 8684 \\
\hline \& \& \& \& \& \& \& \& 100 Ma \& \& \& 11378 Jan \\
\hline \& \& \& \& \& - \& \& \& \[
6 \text { Sept } 17
\] \& \(101_{4}\) Aug 20 \& \& 11378 Jan \\
\hline \& \& \& \& \& \({ }_{10}^{63_{4}} 10\) \& \& \& \[
3 . \operatorname{Mar} 26
\] \& \[
8 \text { July }
\] \& \(1_{2} \mathrm{Oct}\) \& \\
\hline 728 \& \& \& \& \& \& 2,600
100 \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& - \& \& 8 \& Oft \&  \\
\hline  \& \& \& \& \& \& \& \& \& \& Oct \& \({ }_{2012}{ }_{2}{ }^{2} \mathrm{Jan}\) \\
\hline \({ }_{01}^{938} 10{ }^{93}\) \& \& \& \(\begin{array}{cc}10 \& 1014\end{array}\) \& \& \& \& U \& \& 6 \& Oet \& \(3{ }^{3}\) \\
\hline \& \& \& \& \& \& \& \& \({ }_{16214}^{55} \mathrm{Ma}\) \& \({ }_{172}^{1112}\) July \({ }^{\text {J }}\) \& Nov \& \\
\hline \(* 812\)
\(* 2818\)
\(* 29\) \& *2918 \({ }^{\text {a }}\) \& \& \& \({ }_{4}{ }_{31}^{91_{2}}\) \& \(*_{31}{ }^{91_{4}}\) \& O \& \(\bigcirc\) S Hottman Mach Corp. \({ }^{5} 5\) \& 41 \& \({ }^{101}{ }^{10} 4{ }^{\text {July }} 19\) \& \(5^{54}{ }^{4} \mathrm{DEG}\) \& \({ }_{73}^{2312} \mathrm{Mar}\) \\
\hline \& \& \& \& \& \(22^{7} 7_{85}{ }^{\circ}\) \& \& U S Indus \& \({ }_{1312} \mathrm{Mar}\) \& \({ }_{25}{ }^{31}\) \& \& \\
\hline \& \& \& \& \& \& 00 \& U S Le \& \({ }_{31}\) \& \({ }^{67}{ }^{8}\) july \& \({ }^{33_{4} 8}\) \& \({ }^{5188}\) \\
\hline 65 \& \(*_{* 60}{ }^{93}\) \& \& \& *66 \& *67 76 \& 200 \& \& \& \({ }_{701} 12\) July 19 \& \& \\
\hline \({ }_{423}{ }^{3}\) \& \({ }_{4314}{ }^{4}\) \& 4312 \& 448 \& \(46_{58} 48\) \& \(46{ }^{4688}\) \& \& U \& 2112 \& \& \& \({ }_{7214}{ }^{12} \mathrm{Mar}\) \\
\hline \({ }_{48}{ }_{4}^{512}\) \& \({ }_{46}^{54}\) \& \& \({ }_{4838}^{558}\) \& \({ }^{5588}\) \& \({ }_{2}\) \& \& U S Real \& \& \& \& \\
\hline \& \(877_{2} 9\) \& \& 91 \& \& \({ }^{8312} 84\) \& \& 8\% \& 4512 \& \& \({ }_{431}\) \& \\
\hline \({ }_{*}^{60}{ }^{60} 6\) \& 6 \& \& \({ }_{65}^{63}\) \& 6412 6 \& \({ }_{* 65}^{6512}{ }^{6}\) \& ,400 \& 0 S Pret \& \({ }^{24554} 4 \mathrm{M}\) \& 71 \& \& \\
\hline \& \& \& \& \& \& \& U S St \& 38 \& \& \({ }_{812}{ }^{\text {Now }}\) \& \\
\hline 115 \& \({ }_{3218}^{116}{ }_{3}{ }^{11}\) \& \& \& \& \& \& \& \({ }_{913_{4}} \mathrm{M}\) \& \& 10014 \& \\
\hline \({ }_{4}{ }^{312}\) \& \& \& \& \& \& \& \& \& \({ }_{4712}{ }^{36}\) Sept \({ }^{\text {ane }}\) \& \& \\
\hline \& \& \& \& \& \& 4,200 \& Un \& \& \& Oct \& \({ }_{914}\) \\
\hline  \& \({ }^{23} 8\) \& \& \& \& \& \[
\begin{array}{r}
\mathbf{1 0 0} \\
\mathbf{5 , 7 0 0}
\end{array}
\] \& \& \& \& \& \({ }_{818} \mathrm{Feb}\) \\
\hline \& \({ }^{8}\) \& *38 \& \(* 38 \quad 52\) \& *40 \& \({ }_{40}{ }^{2} \quad 518\) \& \& \& 37 \& 50 \& \& an \\
\hline \& \& \({ }_{* 718}^{* 918}\) \& \({ }_{* 3}^{* 9} 11\) \& \({ }^{* 1018} 811\) \& \& 100 \& Unlversal \& \& \({ }_{781}^{131}\) Jan 14 \& \& \\
\hline \& \& \& \& \& \& \& Univ \& \& \& \& \\
\hline \& \& \& \& \& \& \& Universal \& \& \& Oct \& \\
\hline \& \& \& \& \& \& \& \$ Utillties \& \& \& \& an \\
\hline \& \& \& \& \& \& \& Vadsco Sale \& \& \& \& \\
\hline \& \& 191 \& \& \({ }_{195}{ }^{19}{ }^{20 z_{3}}\) \& \& 00 \& Vanad \& \& \& \& \\
\hline \& \& \& \& \({ }^{2914}\) \& 3018 \& \& \& \& \({ }^{3014}\) Aug 11 \& \({ }_{97}^{144} \mathrm{Oct}\) \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \({ }^{*}{ }^{*} 5{ }_{37}{ }^{151}\) \& 1512 \& \& \(153_{4} \quad 153^{4}\) \& \& \(\begin{array}{ll}16 \& 164\end{array}\) \& \& Victo \& \& \& \& \\
\hline \& \& \& \& \& \& 00 \& arolit \& \& \& \& \({ }^{23_{4}^{3}} \mathrm{Apr}\) \\
\hline 研 \& 113113 \& \& \(*_{1123}^{25} 113\) \& \(1121_{2} 1123_{4}\) \& \(113{ }^{113}{ }^{\circ}\) \& 160 \&  \& 105 Ma \& 114. \& June \& \\
\hline \& \& \(*_{11}^{4}\) \& \& \& \& \& Virginia \& \& \& \& \\
\hline \& 10478.113 \& \& \& \& 113114 \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& 30 \& vulca \& M \& \& \& \\
\hline \& \(1{ }_{12}{ }^{124}\) \& 12 \& \& \& \({ }_{13}^{24}\) \& \& \$Waba \& \({ }^{11614} \mathrm{Ju}\) \& \({ }_{4}^{11812}\) \& 2 \& \({ }_{10}^{1212}\) \\
\hline \& \& \& \& \&  \& 800
800 \&  \& \({ }_{15}{ }^{1}\) \& \& \& \\
\hline \({ }^{1} 8\) \& \& \& \& \& \& \& \& \(11_{2}\) \& \& \& \\
\hline \& \& \({ }^{* 7} \quad 7{ }^{73_{8}}\) \& \& \& \& 500 \& \& \(5^{53_{4}}\) Mar 31 \& \({ }^{812}\) July 25 \& \& \\
\hline 378 \& \& \({ }_{843}^{17}{ }^{17}{ }_{843}\) \& \& \& \& \& 41 \& 134 \& 81 \& 13 \& \\
\hline \({ }_{8}^{378}\) \& \({ }^{83} 86\) \&  \&  \& \& \({ }^{86}{ }_{914}{ }^{86}{ }_{9}^{86}\) \& \& Walw \& \({ }_{412}^{74 \mathrm{Ma}}\) \& 8612 \& \({ }^{1} 4\) \& \[
\begin{aligned}
\& 212_{2}^{2} \mathrm{Aug} \\
\& 33_{4} \mathrm{Mar}
\end{aligned}
\] \\
\hline \& 43 \& \({ }^{4311_{4}}\) \& 44 \& \& \(44.44{ }^{4}\) \& 900 \& Walk \& \({ }_{30}{ }^{12} \mathrm{M}\) \& 45 \& \& \\
\hline \& \& \& 19.19 \& \& \& \& \& M \& \& \& \\
\hline \& \({ }^{137}{ }^{3}\) \& \({ }^{13}\) \& \(14{ }^{1}\) \& \& \& \& Ward \& 8 Ma \& \& \& \\
\hline \& \& \& \& \& \& , \& \& Ma \& \& \& \\
\hline \& \& \& \& \& \& 53;700 \& War \& \({ }^{3} 3_{4} \mathrm{Mar}\) \& \& \& \\
\hline \& 3434 \({ }^{3}\) \& *36 \& \({ }^{*} 36838\) \& \& \({ }_{3} 3\) \& \& \& \({ }^{20} 13_{4} \mathrm{M}\) \& \({ }_{4}^{45}\) A \({ }^{\text {A }}\) \& \& Jan \\
\hline \& \& \& \& \& \& \[
\begin{array}{r}
5,600 \\
500
\end{array}
\] \& \& \& \& \& \({ }_{\text {an }}^{\text {an }}\) \\
\hline \& \({ }^{2658}\) \& \& \({ }^{2714} 2812\) \& \& \({ }^{277_{8}^{2}}\) \& 4,800 \& \& \& \& \& \\
\hline \& \& \({ }_{21}^{2112}\) \& 28 \& 29 \& 29 \& \& W \& 11
17 \& 311 \& \({ }_{20}^{111_{8} \mathrm{Oc}}\) \& \\
\hline \& 2814 \& \& \& \& \& \[
\begin{array}{r}
300 \\
700
\end{array}
\] \& W \& 17. \& \& \& \\
\hline \& \({ }^{*} 3_{4}^{4}{ }^{4}\) \& \& \& \& \& \& W \& \& \& \& \\
\hline \& \({ }^{2}\) \& \({ }_{77}^{3312}\) \& \&  \& \({ }^{34}{ }^{3} 51880\) \& 900 \& Wesson Oil \& Snowdrit No par \& \& \({ }_{8214}^{39}\) Juv \& \& \({ }_{8412}^{56}{ }^{\text {char }}\) \\
\hline 7 \& \& \& \& \(*_{8734}{ }^{4} 9\) \& \& 60 \& West \& \& 10212 \& \& \\
\hline 97
90 \& \& \& \& \& \& 410 \& \& \({ }_{8}{ }_{\text {M }}\) \& 102 \& \& 109
103
\(1080 b\)
Aug \\
\hline \& \& \& \& \& \& \& \& 116 M \& \& \& \\
\hline 11612116 \& 178 \& \& \& 118 \& \({ }^{11612} 1118\) \& \& 6\% p \& 11112 \& 118 Jun \& \& \\
\hline \& \({ }_{* 3}^{178}\) \& 178 \& \& 18 \& \& 3,100 \& Western \& \& \({ }_{419}^{19}\) \& \& \\
\hline \& \({ }^{* 31}\) \& \({ }_{658}^{314}\) \& \({ }^{314} \quad 38\) \& \({ }_{*}^{358}\) \& \& 2,100
200 \& \begin{tabular}{l} 
Western \\
\(4 \%\) \\
\hline 1
\end{tabular} \& \({ }_{3}^{258}\) \& \({ }_{9}^{412}\) Js \& \({ }^{258}\) \&  \\
\hline \& \({ }^{6}\) \& \&  \& \& \& 00 \& we \& \({ }_{12} \mathrm{M}\) \& Ja \& \& Mar \\
\hline \& \&  \& \& \& \& 1,600 \& 6\% prete \& \({ }_{112}^{12}\) \& \& \(2{ }^{2}\) \& \\
\hline 29 \& \({ }_{2384}^{2812}\) \& \& \({ }_{24}^{29}\) \& \& \& \(\xrightarrow{13,400}\) \& W \& \({ }_{15}^{16}\) \& \& \& \\
\hline 103 \& \(1033_{4} 10\) \& \(105{ }^{107}\) \& 1071 \& \(1111_{4} 115\) \& \(113^{38}{ }_{8} 115\) \& 29,600 \& Westinghou \& \({ }^{13} 3_{4} \mathrm{M}\) \& \(115{ }_{4}\) \& \& \\
\hline \({ }_{\text {134 }}^{1348} 1134\) \& \({ }^{134}\) \& \({ }^{37}\) \& 13 \& \({ }_{1214} 1414\) \& 139 \& \& 1st preferred.-......50 \& \({ }^{103}{ }_{91}{ }^{\text {M }}\) \& 140 \& \& \\
\hline  \& \({ }_{*}{ }^{1514}\) \& \&  \& *354. \({ }^{164}\) \&  \& 10 \& Ceston \& \({ }_{3118}^{912}\) \& \& \& \\
\hline +1618. \& 1812 \& 18 \& 19 \& \({ }_{*}{ }^{181818}\) \& \({ }^{19} 19\) \& 00 \& Westv \& 10 M \& \& \({ }^{103_{4}} \mathrm{O}\) \& eb \\
\hline \({ }_{* 40}^{* 28} \cdot{ }_{82}^{293}\) \& \({ }_{40}^{283}\) \& 29 \& * 29 \& \({ }_{* 40}^{* 2914}\) \&  \& \& \& 20 \& \& \({ }_{90}^{2118 .}\) \& Jan \\
\hline \({ }_{22}{ }^{8}\) \& \({ }_{223}{ }^{2} 3_{8}{ }^{23}\) \& \({ }_{223}{ }^{2}{ }^{223} 4\) \& \({ }_{23}{ }^{4} \quad 23{ }^{2} 3_{4}\) \& \({ }_{233} 4_{4} 4^{43}\) \& \({ }_{231}^{231}{ }^{233}\) \& ,200 \& Whee \& \({ }_{1412} \mathrm{M}\) \& \({ }^{273_{4}}{ }^{\text {J }}\) \& \& 65 \\
\hline \& \& \({ }_{*}^{*} 60\) \& \({ }^{* 60}{ }^{90}\) \& \& \& \& \& \& \& \& 4 \\
\hline \({ }_{*}^{*} 10\) \& \&  \& \({ }_{4}^{46}{ }_{4}^{46}{ }^{46}{ }^{46}\) \& \& \& 200 \& \& \({ }_{11}^{42}\) \& 159 \& \({ }^{551}\) \& \\
\hline 1212 \& \(127_{8}^{4} 13{ }^{3}\) \& 12 \& \(13 \times 8\) \& \({ }^{1314}\) \& \(1318.18{ }^{2}\) \& 15,000 \& White \& \({ }_{618}\) \&  \& \& \\
\hline \& \& \({ }^{634}{ }^{63}\) \& \& \& \& 2,400 \& W \& \({ }^{11}\) \& Jan \& \& \\
\hline \({ }^{* 158} 81{ }^{184}\) \& \(13_{4}\) \& 8 \& \(11_{2}\) \& \({ }^{15}\) \& \({ }^{15}\) \& 500 \& White S \& \({ }^{114} 4 \mathrm{Mar}\) \& 3 Jan \& \& 4 Mar \\
\hline 1412 \& \({ }^{1438}\) \& \({ }^{1412}\) \& \({ }_{1412}\) \& \& 15 \& 1,000 \& S4 \({ }^{\text {con }}\) \& \(8_{4}{ }_{4} \mathrm{Mar}\) \& \(2_{2114}{ }^{\text {d }}\) \& 11.0 \& an \\
\hline \&  \& \& \& \& 21 \& \({ }_{3}^{1,600}\) \& Willicox \& \({ }_{\text {1 }}^{158}\) Mar \& \({ }_{3}^{312}\) \& \& \\
\hline \& \({ }_{514}^{281}\) \& \& \({ }_{518}^{2818}\) \& \& \& \(\xrightarrow{4,100}\) \& W \(6 \%\) \& \({ }_{3}{ }_{8}\) June \& \({ }_{8}{ }^{\text {J }}\) \& 8 \& \({ }_{\text {Sept }}\) \\
\hline \& \& \& \& \& \({ }^{46}{ }^{\circ}\) \& \& Wilso \& \({ }^{3} \mathrm{Ma}\) \& \& \& \\
\hline (er \& \({ }_{1912}^{4278}\) \& \& \& \({ }_{2018}^{4612}\) \& \({ }_{*}^{* 4618}{ }_{*}^{2018}\) \& ,30 \& W80d \& \({ }_{1018}{ }_{8} \mathbf{M a r}\) \& \({ }_{2144}^{6014}\) Ju \& \({ }^{4012} 4\) \& Dec \\
\hline \(46{ }_{4}{ }_{4}{ }_{4}\) \& \(468_{8}\) \& \& \({ }^{467}\) \& \(473_{8}\) \& \(473_{4}\) \& \& Woolwo \& 36 Jan \& Ju \& \& \({ }^{3}{ }^{4} \mathrm{Jan}\) \\
\hline 19 \& 1912 \& \({ }^{1912} 20{ }^{2014}\) \& \& \({ }_{* 71}^{213_{8}}\) \& \({ }_{* 69}^{2114}{ }^{211_{4}}\) \& 8, \& Worth \& 1114 Ma \& \& \& \({ }^{\text {Jan }}\) \\
\hline \(\begin{array}{ll}* 65 \\ * 3812 \& 75 \\ { }^{*} 38\end{array}\) \& \(\begin{array}{cc}* 65 \\ 40 \\ 40 \& 70 \\ \& 40\end{array}\) \& \(\begin{array}{cc}* 66 \\ 40 \& 78 \\ 40\end{array}\) \& \(\begin{array}{cc}* 67 \\ { }_{* 42} \& 80 \\ 43\end{array}\) \& \& **98185 \& \& \({ }_{\text {Prio }}^{\text {Pre }}\) \& \({ }_{27}^{42}\) Mar \& \& D \& (1212 Mar \\
\hline \({ }^{*} 45{ }^{2}{ }^{\text {a }}\) \& 4618 \& \& 48 \& \& \& 1,70 \& \({ }_{\text {Pri }}\) \& \({ }^{2814} 4 \mathrm{Mar}\) \& \({ }_{102}^{513_{4}} \mathrm{~A}\) \& \& 54
28
Nav \\
\hline \({ }^{3} 4\) \& 7171 \& \& \& \& \({ }^{9713_{4}} 1011{ }^{1013}\) \& \& \({ }_{\text {Wrig }}\) \& - \& 72 \& \& \\
\hline \& \(\begin{array}{lll}333_{4} \& 338^{4}\end{array}\) \& \& \& \& \& \& Ya \& \({ }^{203_{4}}\) Jan \& \& \& \\
\hline \({ }^{91}\) \& \& \({ }^{185_{8}^{5}} 819{ }^{194}\) \& \& \& \& 72 \& Yello \& \({ }_{71}^{88} \mathrm{Jan}^{\text {Mar } 30}\) \& 10 \& \({ }_{68}^{712}\) Oet \& \\
\hline [103 \& \({ }^{233_{8}} 23{ }^{23}\) \& \& 10 \& \(\begin{array}{ll}24 \& 2488\end{array}\) \& 24.24 \& 3,7 \& \({ }_{\text {Y }}\) \& \({ }_{938} \mathrm{M}\) \& \(25^{78}\) \& 1212 \& \\
\hline \({ }^{3612} 373{ }^{37}\) \& \({ }^{3718}\) \& \& \& \({ }_{* 85}^{4014}\) \& \({ }_{485}^{401_{2}}{ }^{411_{8}}\) \& \& \& \({ }_{621}^{24}{ }^{\text {Marar }} 31\) \& \({ }_{85}^{433^{3}}\) \& 3418

70
Now
Oet \& ${ }_{15}^{11_{8} \mathrm{Mar}} \mathrm{Jan}$ <br>
\hline  \& 818
1814 \& \& \& \&  \& 10,700 \& \& \& \& \& <br>

\hline \& \& | $213_{4}$ | $221_{4}$ |
| :--- | :--- | :--- | \& \& 2214 \& \& \& Zenith Radio Corp....No par \& \& \& \& <br>

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

# NEW YORK STOCK EXCHANGE Bond Record，Friday，Weekly and Yearly 

NOTICE－Prices are＂and interest＂一－except for income and defaulted bonds．Cash and deferred dellivery sales are disigagarded in the week＇s range．
untess they are the only transactions of the week，and when selling outside of the regular weekly range are shown in a footnote in the week in which they untess they are the only transactions of the week，and when selling outside of
occur．No account is taken of such sales in computing the range for the year．

| N Y．STOCK EXCHANGE Week Ended Oct． 7 |  | $\left\|\begin{array}{c}\text { Week＇s } \\ \text { Rangee or } \\ \text { Friday＇s } \\ \text { Btd } \& \text { Asked }\end{array}\right\|$ | $50$ | $\begin{aligned} & \text { Range } \\ & \text { Since } \\ & \text { Jan. } 1 \end{aligned}$ | $\begin{aligned} & \text { N. YONDS STOCK EXCHANGE } \\ & \text { Week Ended Oct. } 7 \end{aligned}$ |  | $\|$Week＇s <br> Ranee or <br> Friday＇s <br> Bid $\&$ Asked | co | Ranje Since Jan． 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Low |  | Low Hi | Foreign Govt．\＆Mun．（Cont．） |  | h | No． | no High |
| Treasury 41／4．．．．．．．．．．．－19 | O 119.1 | 118.6119 .2 | 126 | 116.4119 .5 | Copenhagen（Clty）5s ．－．－－－－1952 | D ${ }^{\text {D }}$ 973／4 | 97.98 | 69 | 1／1013／4 |
| Treasury | D 114.1 | 113.30114 .20 | 63 | 111.22114 .23 | 25 year gold 41／28 |  | $96.3 / 187$ | 11 | ${ }_{55}^{83} 1001 / 2$ |
|  |  | $\begin{array}{ll}112.21 & 113.16 \\ 105.13 & 105.20\end{array}$ | $7{ }^{5}$ | 110.8113 .16 104.13106 .27 |  | F A A－${ }_{\text {F }}$ | ${ }^{* 61}$ 561 71 | 4 | ${ }_{43} \quad 821 / 4$ |
|  | m \＄ 107.7 | ${ }_{107.6}^{105.107 .11}$ | 124 | 106.16108 .2 | Cordoba（Prov）Argentina 78.1942 |  | ＊811／8 |  | 80 ， 90 |
| Treasury 32／8．．．．．．．．．．．1943－1947 | ${ }^{1} \mathrm{D} 110.9$ | 109.27110 .9 | 41 | 107．18110．25 |  |  |  |  |  |
|  | ${ }_{\text {F }}$ A A－ | 107.15107 .26 | 59 | 106.26108 .14 | －Costa Rlca（Rep of）78 ．．．．．．－1951 <br> Cubs（Republic） $5 s$ of 1904 |  | $\begin{array}{cc}20 & 2031 / 2 \\ 106 & 106\end{array}$ |  | 1011／2 $24061 / 2$ |
|  | A O （109．29 | $\left\lvert\, \begin{array}{ll}109.9 & 109.29 \\ 109.24 & 110\end{array}\right.$ | 15 24 | $\begin{array}{ll}107.2 & 110.5 \\ 107 \\ 110.3\end{array}$ | Cuba（Republic） 5 s of 1904．．．． 1944 External 5 s of 1914 ser A．．．． 1949 |  | （103． 103 |  | 1021／2 $1031 / 2$ |
| Treasury $31 / 8$ 8．．．．．．．．．．－－1944－1946 | A ${ }^{\text {d }}$ |  | $\begin{aligned} & 24 \\ & 42 \end{aligned}$ | ${ }_{105.27}^{107} 10.1{ }^{10.3}$ | External 5 ot 1914 ser A．．．－199 | F A A | $1003 / 40$ | 9 | $961 / 102$ |
| Treasury 31／88．．．．．．．．．．．－1948－1952 J | J D 108．28 | 108.11108 .30 | 93 | 105．19108．30 | $41 / 28$ external debt＿－．．．．．－1977 | J | 5514 $\quad 573$ | 4 | $523 / 4625 / 8$ |
| Treasury 38＿．．．．．．．．．．．．－1946－1948 | D 108 | 22 108．10 | 13 | 105.2108 .10 | Stinking fund $51 / 18 . .-$ Jan 151953 | ， | ＊101 10434 |  | $100{ }^{106}$ |
| Treasury 38＿．．．．．．．．．．．－1951－1955 | 5107 | 106.12107 | 70 | 103.26107 | －Publle wks 51／3s＿－June 301945 J |  | $\begin{array}{ll}663 / 8 & 681 / 2\end{array}$ | 140 | 621／2 781／8 |
|  | M S ${ }^{\text {S }}$ | $\begin{array}{lll}103.26 & 104.17 \\ 108.15 & 108\end{array}$ | ${ }_{61} 288$ | 101.24104 .17 | Czechoslovak（Rep of） $88 \ldots \ldots-1951$ Sinking fund 88 ser B ．．．．．－1952 | A A O |  | $\begin{aligned} & 40 \\ & 18 \end{aligned}$ | 55105 |
|  | M S $\mathbf{M} \mathbf{S}$ 105.8 105.8 | $\begin{array}{ll}108.15 & 106.27 \\ 104.25 & 105.12\end{array}$ | 61 51 | ${ }_{101.27105 .12}^{103.25106 .27}$ |  |  |  |  |  |
|  | J D 103.29 | 103.8 103．31 | 40 | 100.26103 .31 | Denmark 20－year | 105 | $10431 / 20514$ | 91 | ${ }^{93} .1063 / 8$ |
| Treasury $21 / 8 \mathrm{~B}$ ．．．．．．．．．． $1956-1959$ | M 5103.8 | $102.27 \quad 103.10$ | 71 | 100.14103 .10 | External gold 51 | 10136 | 1003／2 1013／6 | 86 | 93316104 |
|  | J D 102.18 | $\begin{array}{ll}10 \% .7 & 102.22\end{array}$ | 214 | 100.6102 .22 | External g 41／3s．．．－．Apr 151962 | A O ．993／4 | 983／8 ${ }^{\text {a }}$ 91／4 | ． 37 | $911 / 4102$ |
| Treasury $21 / 38$－$-\ldots \ldots \ldots$ |  | 105．22 106 | $\begin{aligned} & 57 \\ & 11 \end{aligned}$ | $\begin{aligned} & 102.14106 .7 \\ & 101 \\ & 105 \end{aligned}$ |  | M |  |  |  |
| Treasury $21 / 3 \mathrm{~s}, \ldots-\ldots . . .-1949-1953]$ | J D 102.12 | 10119102.12 | 257 | 99.18102 .12 | Dominican Rep Cust Ad $51 / 8 \mathrm{~s}$－ 1942 | m | ＊63 70 |  |  |
| Treasury 21／38 | M 5102.13 | $101.18 \quad 102.13$ | 194 | 100.4102 .13 | 1 st ser $51 / 38$ of $1926 \ldots \ldots . . .1940$ | A | ＊60316 65． |  | $55.63 \% /$ |
| Federal Farm |  |  |  |  | 2 d serles sink fund $51 / 5 \mathrm{~s}$ ，$-\ldots-1940$ | A | ${ }^{63} 664$ | 10 | $\begin{array}{ll}56 & 64 \\ 55\end{array}$ |
|  |  |  | 36 | 107.7 | Customs Admins $51 / 2 \mathrm{~s} 2 \mathrm{~d}$ ser $1961{ }^{\text {chem }}$ | － | ＊591／663 |  |  |
| $3_{38}$－－．．．．．．－－－MMay 1519 | M N 106．20 | ${ }_{105}^{105,31} 106.20$ | ${ }_{9} 112$ | 103.4 103.2106 .20 108 |  | A ${ }^{\text {A }} \mathrm{O}$ |  |  | $551 / 62$ 51 |
|  | M S － 106.4 | 105.22 106.8 <br> 105.3  | $\begin{array}{r\|l\|}  \\ 75 \\ 7 \end{array}$ | $\left\|\begin{array}{l} 103.22106 .18 \\ 102.13105 .10 \end{array}\right\|$ | －Dresden（C1ty）external 7s．．．1945 | M N | 20 <br> 10 | 2 | 19 |
| ome Owners＇Loan Corp－104－1952 |  |  |  |  |  |  |  |  |  |
| 38 series A－－．．．May 1 1944－1952 | M N 106.18 | 105．29 106．19 | 123 | 103.9106 .23 |  |  |  |  | ${ }_{95}^{21 / 2} 1001 / 8$ |
|  | $\begin{array}{\|l\|l\|} \hline \mathrm{F} & \mathrm{~A} \\ \mathbf{J} & 102.22 \\ \mathbf{J} & 104.8 \end{array}$ | $\left\|\begin{array}{ll} 102.15 & 102.24 \\ 104.1 & 104.8 \end{array}\right\|$ | $\begin{aligned} & 132 \\ & 171 \end{aligned}$ | $\left\|\begin{array}{ll} 101.9 & 103.13 \\ 101.5 & 104.15 \end{array}\right\|$ |  | M | $\left\lvert\, \begin{aligned} & * 1001 \\ & * 106 \end{aligned}\right.$ |  | ${ }^{95} 1041310031 / 8$ |
|  |  |  |  |  | ${ }^{+}$Frankfort（Clty of）ef $611 / 88 \ldots 1953$ | mN | 203／2 |  | 191422 |
|  |  |  |  |  | French Repubilc $71 / 88$ stamped－1941 | 107 | 106107 | 14 | $99.1087 /$ |
| Foreign Govt \＆ |  |  |  |  | 73／ss unstamped－－－－－－－－1941 |  | 102 |  | 931／31021／4 |
| 促 |  |  |  |  | xternal 7 s stampe |  | $\begin{array}{cc}* 1095 / 8 & 120 \\ 105 & 105\end{array}$ |  | 1043／114 <br> $991 / 105$ |
|  | 25 |  | 3 |  | man Govt Interna |  |  |  |  |
| －Gtd sink fund 68．．．．．．．．．．．．． 1948 | O | 25 251／2 | 3 | 173／4 253 | $51 / 5 \mathrm{~s}$ of 1930 stamped．．．．．－ 1965 | $271 / 2$ | 251／2 293 | 191 | 293／4 |
| Akershus（King of Norway）48－1968 | M S | $96 \quad 96$ | 1 | $941 / 2{ }^{961 / 2}$ | $51 / 2 \mathrm{~s}$ unstamped－－．－ 1965 |  | 22.26 | 32 | 16\％ 26 |
| －Antioquia（Dept） | 93／6 | $83 / 493$ | 10 | 610 | －51／99 stamp（Canad＇n Holder）＇65 |  | ＊23 |  | 23.23 |
|  | 91／8 | $85 \% \quad 936$ |  | ${ }_{8}^{6} 10$ | －German ReD extl 7 s stamped 1949 | A 0 | $\begin{array}{ll} 34 & 381 / 2 \\ 261 / 6 & 281 / 2 \end{array}$ |  | $237 / 8.381 / 2$ $20^{1 / 6}$ |
| －External s 878 serice C－．．． 1945 |  | 92／8 | 5 | ${ }_{6}^{6} \quad 921 / 2$ | 7 7s unstamped－．．．．．．．．．．－1949 |  | 261／4 $281 / 2$ |  | 20 281／3 |
| －External s 7 s series D－－－-1945 | 91／8 | ${ }_{*}^{9} 7$ |  | 41／8 $81 / 2$ | －（Cons Agric Loan） |  | 261／2 279／2 | 20 | 29 |
| －External see s f 7s 2d series－1957 | A 0 | $73 / 4$ | 2 |  | －Greek Government s f ser $78 .-1964$ | M | ＊25 |  |  |
| －External sec s f 7s 3d series＿1957 | A 0 | \％ |  |  | －7s part pald－－－－－－－－－1964 |  | $26 \quad 26$ | 13 | $19.301 / 2$ |
| Antwerp（Clty）external 5s．．．－1958 ${ }^{\text {J }}$ | J D 98 | 95.98 | 22 | 851／6 100 $1 / 2$ | －SInk fund secured 68．．－－${ }^{\text {c }} 1968$ | F A |  |  | $\begin{array}{lll}223 / 8 & 29 \\ 1936\end{array}$ |
| Argentine（National Government）－ |  |  |  |  | 6 p part pald |  |  |  |  |
| 8 f external 43／88－－－7－－1．－1971 | 891／2 | 8914 | 75 | $883 / 4$ |  |  |  |  |  |
| Sf extl conv loan 4s Feb－．．．1972 ${ }_{\text {Sf ext }}$ |  | 80\％ 814 | ${ }_{8}^{177}$ | 78 |  |  |  |  |  |
| Australla 30－year 5s．．． | 104 | 1031／1 1047／8 | 83 107 | 88． 1064 |  | A ${ }^{\text {A }}$－${ }^{-19}$ | $\begin{array}{ll}167 / 8 & 19\end{array}$ |  |  |
| External 5s of 1927－．．－－－1957 | 104 | $103 \% 105$ | 49 | $871 / 21061 / 2$ | Helsingfors（Clty）ext $64 / 2 \mathrm{~s} \ldots 1960$ | A | a1031／4 ${ }^{1031} 1$ | 3 | 1051／4 |
| External g 41／8s of 1928．．．．．－1958 | 1003／4 | 1003／4 1021／8 | 198 | $851 / 21021 / 6$ | Hungarian Cons Municipal Loan |  |  |  |  |
| Austrian（Govt＇s） $\mathrm{s}^{\text {f } 78 . . . . . .1957 ~ J}$ | 28\％／4 | $26.283 / 4$ | 9 | $171051 / 4$ | －71／8s secured |  | $12 \quad 13$ |  |  |
|  |  |  |  |  | －78 secured 88 g －$-\cdots-1946$ |  | 13 ${ }_{* 13} 14$ |  | 1／2 |
| Belglum 2 |  |  | ${ }_{13}^{2}$ | ${ }_{98}^{17 / 4} 108$ | －Hungarian Land M Inst $71 / 2 \mathrm{~s} .1961$ |  | ${ }_{* 13}{ }^{13} 518194$ |  |  |
| External 1868 －．．．－－－－－－－ 1955 | J J 104 | 1031／2 104 | 10 | $961 / 1071 / 2$ | $\bullet$ Hungary（Kingdom of） $71 / 3 \mathrm{~s}$－1944 | － | 4242 | 4 | 37 59\％ |
| External 30－year sf 7s．．．－－1955 | D | 1101／1131／2 | 11 | 105 115\％／4 | $\bullet$ Extended at $41 / 58$ to ．．．．．．－1979 |  | ＊37 44 |  | 3216 43 |
| rlin（Germ |  | 19 | 1 |  |  |  |  |  |  |
| ${ }^{\bullet}$ External sinking fund 6s－－－1958 |  | ＊191／2 21 |  |  | Irish Free State extl 8 f 5 s ．．．．．． 1960 | M N ${ }^{\text {d }}$ |  |  | 123／6117 32 |
|  | A D ${ }^{\text {d }}$ | ${ }_{11}^{131 / 2} 10$ | 40 | 12318 | Itallan Cred Consortlum 7s ser B＇ 47 | 9 | lill |  | 83476 8013 |
| －External f 8 $61 / 8$ of 1927．．． 1957 |  | 118 \％ 13 | 44 | 8878 | Itallan Publlc Utility extl $78 . .1952$ | 61 | 591／2 63 | 2 |  |
| $\bullet 7 \mathrm{~s}$（Central Ry）．．．．．．．．．－． 1952 | D 111／4 | 11／4 121 |  | $91 / 3191 / 2$ | Japanese Govt 30 | 8114 | 74 －81／4 | 8 | $611 / 2814$ |
| －Brisbane（Clty） $8158 . .$. | m 8 98 | $97.981 / 2$ | 22 | 95102 | Exti sinking fund 51／8．．．．．－1965 | MN $621 / 2$ | $57 \quad 621 / 2$ | 124 | 44 647／8 |
| Slinking fund gold 58．．－－－－－1958 | 98 | 97.98 |  | 95．101\％ | ＊Jugoslavia（State Mtge Bk） 7 s 1957 |  | ${ }^{39} \quad 42$ | ${ }^{12}$ |  |
|  |  | $21 / 103$ | 3 | 98103 | $\bullet$ Lelpzig（Germany） |  | 21． 21 | 6 | $201 / 23$ $241 / 273$ |
| udapest（Clty of）6s－－．－．．． 1862 | D 141／2 |  | 18 |  | dust |  |  |  |  |
| $\bullet$ Buenos Atres（Prov）extl 68．．－1 1961 | m s | ＊75 |  |  | －Medellin（Colombia | J D 9 |  | 4 |  |
| $\bullet$ bs stamped | $\mathrm{m}^{\mathrm{m}}$ | ＊65 |  | 65 785／6 | －Mexican Irrig assenting $41 / 3 \mathrm{~s}$－ 1943 | M N |  |  |  |
|  | F A | ＊65 |  | $64.793 / 2$ | －Mexico（US）extl 59 of 1899 £ 1945 | Q | ${ }^{1} 1 / 2$ |  |  |
|  | M S 597／8 | 57.59 | 5 | 493／8 70\％ | Assenting 58 of 1899．．．．．．－1945 | Q | ${ }_{* 1}^{* 1 / 2} \quad 15 / 8$ |  |  |
| Refunding 8 f $413 \mathrm{~s}-43 / 88 . \ldots . .1976$ | F A－－ | 583／8 | 15 | ${ }_{53}^{47} 70$ | －Assenting 58 |  | ＊1 11／8 |  | 114 $\frac{4}{3}$ <br> 14  |
| External re－ad | ${ }_{63}^{62}$ | $\begin{array}{ll}581 / 6 & 621 / 2 \\ 631 / 2\end{array}$ | 5 | $\begin{array}{ll}53 & 7013 \\ 50 & 721 / 3\end{array}$ | Assenting |  | ${ }^{1}$ |  |  |
| $3 \%$ external f I \＄bonds．．．．．．1984 | 」 40 | 40 | 14 | 361／8 ${ }^{53}$ | －Assenting 4s of 1904．．．－－－1954 |  | 11／4 |  | $i^{-\cdots}{ }^{-\cdots}$ |
| Bulgaria（kingdom of） |  |  |  |  | －Assenting 4s of 1910 large－－－．．． | －－．－ |  | －10 |  |
| ${ }^{- \text {Secured }} \mathrm{t}$ f 7 |  |  | 5 | 31763615 | －Assenting 4s of 1910 sm |  |  |  |  |
| －Stabilizatloṇ loan | 3476 | 3476 |  | 321／6 351／\％ | $8^{\bullet}$ Treas 6s of 13 assent（large）${ }^{\prime} 3$ |  | ${ }_{1}{ }^{1} \quad 23 / 2$ |  | $331 /$ |
| Canada（Dom of）30－yr 48 ．．．－1960 | A 0 | 109109 | 75 |  | Mrlan（City，Italy）exti 6 \％／38－－1952 | 65 | 65 |  | 41.67 |
| 1952 | M N 111\％／8 | 1111／4 $111 / 8$ | 48 |  | Minas Geraes（State） |  |  |  |  |
| 10－year 21／8－2－－．－．Aug 151945 | F A 1023 | $10131021 / 2$ | 27 | 98 1031／6 | －Sec extl f （ $61 / 28$－．．．．．．．．－ 1958 |  | $10 \quad 10$ |  | $61 / 13$ |
| 25－year 31／8－．．．．．．．．．．．．－－1961 | J J 103 | $\begin{array}{lll}1021 / 4 & 103 \\ 1013\end{array}$ | 5 | 981／10414 |  | M | $10 \quad 10$ |  | $7{ }^{7} 13$ |
| 30－year 38－－－－－－－－－－－－－－－－－1967 | 988\％ | 1013／2 1013／ | 123 | 923／6 $993 / 2$ |  | 54／4 | ${ }_{50} 50$ |  |  |
| $\bullet$ Carlsbad（Clty） 8888 －－－．－－1954 |  | $22 \quad 22$ | 15 | 16\％\％623／4 | New so Wales（state）extl 5s．．1957 | F A ${ }^{\text {a }} 1013 / 4$ | $1011 / 41021 / 4$ | 27 | $881043 /$ |
| －Cent Agric Bank（Ger）78．．．． 1950 |  | $\begin{array}{ll}321 / 2 & 321 / 2\end{array}$ | 2 |  | External s i $5 s$ $\qquad$ Apr 1958 | A O | 10113181013／4 |  |  |
| －Farm Loan sf 6s．＿July 151960 |  | ${ }_{* 18}^{291 / 2} \quad 293 / 2$ | 10 | $\begin{array}{ll}271 / 2 & 321 / 2 \\ 27\end{array}$ | Norway 20 －year extl 6 s ．．．．．．．．．． 1943 20 －year external $68 . . . .$. | F A 107 | $\begin{array}{ll} 1061 / 8 & 107 \\ 107 & 107 / 4 \end{array}$ |  | 103\％ $1071 / 2$ |
| －Farm Loan ${ }^{\text {P }} 68$＿－Oct 151960 | A | 2914 ${ }^{-71}$ | 7 | 26 323／ | External sink fund 41／39－－－－1956 | m ${ }^{\text {A }}$ | $1051 / 21051 / 2$ |  | 991／61071／2 |
| Q6s Oct coupon on－－．．．－ 1960 |  | ${ }^{2} 2031$ | 7 | $18 \quad 261 / 8$ | External $\mathrm{f} 41 / 4 \mathrm{~s}$－ | A O $103 \%$ | 1033／3 104\％ |  | 987／61043／4 |
| ${ }^{-}$Chile（Rep）－Extl 8 f $78 . . .-1942$ | M | 1734 | 13 | 14132 197\％ | 4s f f ext loan－－－－－－－－－－1963 | 1035／8 | $1033 / 103 \% 4$ | 63 | $983 / 1033 /$ |
|  | A ${ }^{\text {A }}$ A | $\begin{array}{ll}174 / 4 & 183 \\ 178 \\ 18\end{array}$ | 32 16 |  | Munictpal Bank extl sf 5s．．－1970 |  | 1023／4 102 | 3 | ${ }_{18}^{9914} 1031 / 4$ |
|  |  | 17\％ 18 | 16 | $15.19 \%$ | －Nuremburg（City）extl 6s．．－－1952 | F A－－－${ }_{\text {－}}$ |  |  | $18.213 / 2$ |
| －Extl sinking fund 6s－．－Sept 1961 |  | $\begin{array}{ll}173 \\ 173 & 18 \\ 18\end{array}$ |  |  |  | M S ${ }^{\text {M }} \mathbf{N}$ | 53 <br> 47 <br> 50 | 34 |  |
| $\bullet$ External sinklng fund 6s．．． 1962 | A 0 | $17 \% 18$ | 2 | 15 19\％ |  |  | $101 / 8102{ }^{4}$ | 154 | $961 / 21031 / 2$ |
| $\bullet$ External sinking fund 6s．．－1963 | － | 171／8 $\quad 181 / 2$ |  | $1444197 /$ | $\bullet$ Panama（Rep）extl $51 / 2 \mathrm{~s}$ | 100 | ${ }_{97} 1 / 100$ |  | $861041 / 5$ |
|  |  | $16.161 /$ |  | 1241818 | $\bullet$ Extl 81588 ser A ．－．．．－．－．－ 1983 | M | ${ }_{50}^{55} 55$ | 1 | $\begin{array}{ll}40 & 553 / 8\end{array}$ |
| －Sink fund 6\％／8 of 1926．．．．． 1961 | $\begin{array}{llll}\text { J } & \text { D } & 16 \\ \mathbf{A} & 16 \\ 16\end{array}$ | $\begin{array}{ll}153 / 8 & 163 \\ 16\end{array}$ | 13 | $\begin{array}{ll}121 / 2181 / 8 \\ 125 & 18\end{array}$ | －Stamped．－－－－－－－－－－－－－1963 | M N 52 | 5052 | 3 | 3252 |
| －Guar sink fund 6s．．－．－．－．－．－1962 | MN $161 / 2$ | $16 \quad 161 / 2$ |  | ${ }_{13}^{12 / 48} 18$ | －Pernambuco（State of） 7 s －．－－ 1947 |  | 731 |  |  |
| －Chilean Cons Munic 78．．．．．．． 1960 | M S | 143／8 $151 / 8$ | 11 | $111 / 216 \%$ | －Peru（Rep of）external 78．－．－1959 | M 5 | $93 / 103$ | ${ }^{\text {s }}$ | 71／2 $111 / 8$ |
|  | J ${ }^{\text {d }}$ | 18 18 | 1 | 18 30 | －Nat Loan extl 8 f 681 stg ger | J ${ }^{\text {d }}$－${ }^{3 / 8}$ | $88 \%$ | 64 | 113 |
| ${ }^{\text {－Cologne（Clty）Germany } 61 / 28-1950}$ |  |  |  | 18 217／8 | －Nat Loan extl s f 682 d |  | 87 |  | 711316 |
| Colombla（Repubilc of）－－Oct 1961 |  |  |  |  | －Poland（Rep of）gold 6s．．．．．－1940 |  | $471 / 2$ 57 |  |  |
| $\rightarrow$ Bs extl f fold of 1927－Jan 1961 |  | $\begin{array}{ll}18 & 1888 \\ 18\end{array}$ |  |  | －Extabilization sink fund g 88．－．－1950 |  |  | $\begin{gathered} 8 \\ 18 \end{gathered}$ |  |
| ${ }^{\bullet}$ Colombla Mtge Bank 63138－－1947 | A | 185 25 |  | $173 / 25$ |  |  |  |  |  |
| ＊SInking fund 78 of 1926－．．－1946 |  | $\begin{array}{ll}25 & 25 \\ 25\end{array}$ |  | 161／2 $251 / 2$ |  |  |  |  |  |
| －Sinking fund 78 of 1927＿．＿． 1947 | F A |  |  | 17 251／8 |  |  |  |  |  |



## Bennett Bros. É Johnson

## OMUNICIPAL BONDS

<br>One Wall Street DIgby $4-5200$<br>Chicago, Ill. 35 So. La Salle St.<br>T. Y. 1-761 $九$ Bell System Teletype or Cgo. 543




Volume 147
BONDS
N．Y YTOCK EXCHANGE
Week Ended Oct． 7

 Ind．Bloom \＆West 1st ext 4s－－1940
Ind
 Ind Unlon Ry $31 / \mathrm{s}$ series
B．－1986
In



 | Interlake Iron conv deij 4s＿．．． 1947 |
| :--- |
| Int Agric Corp 58 stamped |

 －1st 58 series B

 Int Rys Cent Amer 1st 58 B．
1st luen \＆ret $81 / 8$
 Conv deb $43 / 1$
 James Frankl \＆Clear 1st 48＿－1959 J D Kanawha \＆Mich 1st gu g 48－－1990 A

 Kansas Clty Term 1st 4s－Apr 1950 J Kansas Gas \＆Electric 4388－－1980
$\bullet$ Karstadt（Rudolph）
1st $68 .-1943$



 Kentucky \＆Ind Term 43／3s．．． 1961
Stamped
Plain Plain－anguaranteed
Kings County E1 L \＆ Kings County El L \＆ P 6s
Kings County Elev 18t 48
Kings Co Lighting 18t 58 1st \＆ref 61／3．．．．．．．．．
Kinney（G R） $51 / 3 \mathrm{Ex}$ KoDpers Co 48 ser A．．．．．．．－1941 $31 / 8$ collateral trust notes．
t $\uparrow$ Kreuger \＆Toll secured 5 ．

 Coll \＆ret 51 s．s series C ．
Coll \＆ref 518 serles D
Coll tr 8 s series A Coll tr 6s series A．．．．．．．
Coll tr 6s series B
 5 s 1937 extended at $3 \%$ to．． 1947


 Lehigh \＆New Eng RR 4s A．．．－1965 A






 Leh Vall Term Lex \＆East 18t 50 －yr 58 gu－．．． 1941 A



 Long Dock Co 31／8 ext to．．． 1950
Long Island Unified 48．．．．．． 1949
$\mathbf{M}$ Guar ref gold 4s．．．
4 s stamped
 58－…
 Louls \＆Jetf Bdge Co gu 48－－

$\qquad$

 Pa Louis D1v 2 d gold 3 s ．．．．． 1946 ｜
 South Ry joint Monon 48．．．． 1952 J
 MeCrory Stores Corp af deb 5s＿1951 M MCKesson \＆Robbing deb 53／3s． 1950 M
Maine Central RR 4 s ser A


 －Cecond 40， 4 ．

New York Bond Record－Continued－Page 4

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毋ox がan ${ }^{\circ}$



## 2218

 New York Curb Exchange-Weekly and Yearly RecordOct. 8, 1938 NOTICE-Cagh and deterred delivery sales are disregarded in the week's range unless they are the only transactions of the week, snd when selling outside
of the regular weekly range are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.
In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Oct. 1, 1938) and ending the present Friday (Oct. 7, 1938). It is compiled entirely from the daily reports of the Curb Exchange itself, and
which any dealings occurred during the week covered:



New York Curb Exchange-Co tinued-Page 3
Oct. 8, 1938



| （Concluded） |  | Week＇s Rangeof PrtcesLoro $\quad$ High |  | Ranpe Stnce Jan．1， 1938 |  | BONDS Continued） | Priday <br> Last <br> Sale <br> Price | $\left\|\begin{array}{c} \text { Week's Range } \\ \text { of Prices } \\ \text { Low } \\ \text { Htoh } \end{array}\right\|$ | $\begin{gathered} \text { Bonds } \\ \text { Sold } \end{gathered}$ | Range Stnce Jan．1， 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lowo | High |  |  |  |  | Low | Hioh |
|  |  |  |  | $13 / 2$ June |  | $\begin{gathered} 59 \\ 49 \end{gathered}$ | 104 |  | $00$ | 971／2 Mar 1073／4 Aug | $\begin{array}{ll} \hline 104 & \text { July } \\ 110 & \text { May } \end{array}$ |
| Utillt |  | ${ }^{23} 5$ | 500 | ${ }^{13 \%}$ A A Dr | ${ }^{33 / 6}$ July | Denver Gas \＆Elec 5s－1948 | 1053／ | 1057 |  |  |  |
| － 8 8．1．5． |  | ${ }_{5,8}{ }^{47 / 64}$ |  | ${ }^{31} 4$ June | 47\％${ }^{\text {\％}}$ Jan |  | 105\％ | （104\％105\％ | 0 | 91 | 105\％Oct |
| Conv pre |  | $1 \%$ |  | 1 | $2 \%$ Jan | Detroit Internat Bridge | 31／6 |  |  |  | 5\％／6 July |
| Tt1 Pow |  |  |  | 3／4／4 Mart | ${ }^{44}{ }^{\text {44 }}$ Jan ${ }^{\text {Jan }}$ |  |  |  |  | $2 \%$ | Feb |
| 7 |  | $93180{ }^{1 / 2}$ |  | 7 Mar | 1715 Jan | Deb 7s | 3／2 |  |  | \％ | 1\％May |
|  | 30 |  |  | ${ }^{13}$ M Mar | ${ }_{38}^{36 / 4}$ July | Eastern Gas | 70 | 70.72 |  | Ju | $811 / 2 \mathrm{May}$ |
| Van | 303／2 | 29  <br> 23  <br>   <br> 24  |  | ${ }_{11}{ }^{201 / 2}$ Marer | ${ }_{25}{ }^{36}$ Aug | ${ }_{\text {Edison El }}$ | 10936 | $109 \quad 1097$ | 26.0 | 53 | ， |
| Ven |  | 45／8 | 3, | 23 M | 53\％Oot |  | 73\％ | $\begin{array}{ll}69 & 733 / 8 \\ 104 & 104\end{array}$ |  | 531／3 | ${ }^{\text {793\％July }}$ Aug |
| Ven | 72 | ${ }_{6936}^{1} 72$ |  | ${ }^{59}{ }^{\text {\％}}$ M Mar | ${ }_{77 \%}^{18 / 2}$ July | ${ }^{\text {E }}$ Paso |  | 1031／2 $1031 / 2$ |  |  | 104 Juy |
| Vo |  |  |  | $43 / 3$ June | 103 July | Emplire Dist El $58 .-1952$ | 963／4 |  | 38，000 |  |  |
| Wa |  |  |  | 1\％Mar |  | Sole |  |  |  |  | Feb |
| Wagner B | 74 | 63／ | 1，700 | ${ }_{8}^{5 / 1 / 2 \mathrm{Mar}}$ |  | Er | 106 | ${ }_{106} 108$ | 14.000 |  |  |
| Wlase B |  |  | 100 |  | 1 ，July |  |  |  | 4，000 |  |  |
| Walke | 11／2 |  |  |  | 11／6 July | Finland $\begin{gathered}\text { Banks }\end{gathered}$ |  |  |  |  | 105 Feb |
| Wayne |  |  |  | 414 | ${ }^{9} 4$ Oct | Fireston | 1021／2 | 1021／2 $1027 / 8$ | 25，000 | 1013 | 1053／3 Jan |
| W |  |  |  |  | ${ }^{61 / 3} \mathrm{Jan}$ |  | 553／4 |  | $-5.000$ | ${ }_{76}^{52}$ | ${ }^{97} /{ }^{\text {a }}$ July |
| Wentworth Mig． | 73\％ | 3 23 | 1，900 | $1 \% / 8$ Mept | $4{ }^{3} \mathrm{~K}$ Jan | F10 | 83\％／4 | $921 / 29414$ |  |  | 941／2 oct |
| Western Maryland $7 \%$ 1st preterred |  |  | ${ }^{10}$ | 304 Mar | 75 | G |  |  |  |  | $95 \frac{1}{2} \text { Aug }$ 104\% Feb |
| Western ${ }^{\text {Ta }}$ |  |  |  |  |  | Gatineau Power 19t 58－1956 | 10 | $\begin{array}{ll}103 \\ 775 & 1041 / 4\end{array}$ |  | 63 | ${ }_{81}{ }^{\text {84\％}}$ ，July |
| Weatm |  |  | 5 |  | ${ }_{8}^{21 / 6} \mathrm{Mct}$ |  |  | 86 |  | 751／6 Apr | ${ }_{3} 90$ Aug |
|  |  | $81 / 281 / 2$ | 5 |  | ${ }^{1 / 4} \mathrm{Mar}$ |  |  | $\begin{array}{ll}77 & .881 / 8 \\ 781\end{array}$ |  | ${ }_{721 / 2}{ }^{\text {cept }}$ | $\begin{array}{ll}83 & \text { Jupr } \\ 77\end{array}$ |
| Weast T |  | 11／8－1\％ | ${ }^{3,400}$ | 67 | ${ }_{2}{ }^{1} / 5$ | Ge | 84 | $793 / 84$ | 388000 | ${ }_{78}^{85 \%} \mathrm{APr}$ | ${ }^{86}$ July |
|  |  |  | 100 | 41.8 | 73 Jan |  | 92 |  | 124,000 120 | ${ }_{49 \%}{ }^{\text {a }}$ | ${ }_{68}{ }^{24}$ May |
| （illams（R |  | － | ． 000 |  |  |  |  |  |  |  | 331／3 Feb |
| Wrillams |  | 88 | B00 | 6\％June | 103 July |  | 701／2 | ${ }^{69} \quad 70$ | 10，0 | 62． Feb | ${ }_{66}^{75}$ July |
| W |  |  | 10 |  |  |  | 863／2 | 85 | 7，000 |  | ${ }_{93}^{66}$ \％Mar ${ }^{\text {maly }}$ |
| Wisconsin ${ }_{\text {Wolverine Porti }}$ |  |  |  | ${ }_{2}{ }^{2} \mathrm{Mar}$ | 3\％Jan | Gt Nor Pow 58 stpd－－1950 |  | \＄1073／412 |  | 107 Jan | ${ }^{108}$ July |
| Tub |  | $6 \frac{1}{6} \quad 7$ |  |  | 73 July |  | 58 |  | 10，000 | ${ }_{51}^{50}$ June |  |
| Woodiey |  |  | 200 |  |  |  | 382／ |  | 4，000 | ${ }_{29}$ Mar | 42\％July |
| $\begin{aligned} & \text { er det } \\ & \text { de } \end{aligned}$ |  | 151／2 151／2 | 300 | 14\％Mar | 164 Jan |  |  |  |  |  |  |
|  |  |  |  |  |  | 硅 Print |  | ＋26 ${ }^{971 / 2}$ | 17，00 |  |  |
| Yukon－Pactic Mining Co－5 |  | $11 / 4$ | 400 | 1 Sept | $23 / 3 \mathrm{Jan}$ | －Hamburg E1 Underground |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | $33 \mathrm{Feb}$ |  |
|  |  |  |  |  |  | Hou |  |  |  |  | 041／Oot |
| D |  | 103\％1033／8 | \＄1，000 | 102 | 1031／2 Feb |  |  |  |  |  |  |
|  |  |  |  |  |  | Hour |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | \|937/8 |  |  |  |  |  |  |  | ${ }_{3}$ | 43 Mar | Aug |
| － |  |  |  | $76{ }^{7}{ }^{\text {a }}$ AD |  | ${ }_{\text {cil }}^{\text {68 serles }}$ Northern |  | 107107 |  |  | 110 Feb |
| ${ }_{18 t} \&$ rel | 8218 | 80148 | 40,0 | ${ }^{65}$ Ja | July | 1118 | －99 | 983／8 ${ }^{199}$ |  |  | y |
| Aluminlum Ltd |  | 105少1054／4 | 700 |  | 1071／Apr |  | ${ }_{91}^{95}$ | $911 / 2$ | － | 76 | ${ }_{\text {July }}$ |
| Pow \＆Lt d | 108 | ${ }_{79}^{107 / 4108}$ | ${ }_{74,000}^{70}$ | 1081／2 Mpr | ${ }_{90}{ }^{\text {a }}$－${ }^{\text {Julg }}$ | ${ }_{81}^{18 t}$ | 82 | 81 | 38 | 68 | y |
| Amer Radlator |  | 1053／106 | 11,0 | 104．Aug | 108 Sept | ${ }_{\text {Indiana }}^{68}$ |  |  |  |  |  |
| ${ }_{\text {Amper }}^{\text {Ampaeatiliac }}$ | 100 | $1151 / 2116^{1 / 2}$ | ${ }_{13,00}$ | $1071 / 2 \mathrm{Feb}$ | 1187／8 Aug | 63／38 |  |  |  |  |  |
| Appalao | 1020 | 11523 16 | 12，000 | ${ }_{963}{ }^{\text {a }}$ AP | 103 July | 58 ser |  |  |  |  |  |
| kanasas |  |  |  |  | 99 Aug | dian | 106 | 1061／81061／4 | 10，000 | ${ }_{75}{ }^{1 / 2 / 2} \mathrm{Ma}$ | ug |
| Assoclated Flec 4 Assoclated Gas | ${ }^{43}$ |  | 63，0 |  |  | Indan |  |  |  | 10436 AD | Jan |
| Conv deb 51 | 991／3 |  |  |  | 991／3 Sept |  |  | \＄10931 5110 |  |  |  |
|  |  |  |  |  | ${ }^{99} 13 / 2$ Oct | India |  | $\begin{array}{ll}523 / 48 \\ 52 & 5856\end{array}$ |  | ${ }_{43}^{453 / 2} \mathrm{Ma}$ | 631／2 May $613 / 2$ |
| onv deb 43／3 |  | ${ }_{28}{ }_{28}$ | 40，000 | 20／3．Mar |  |  | ${ }^{68}$ | ${ }_{65}{ }^{52}$ 68 | 8，000 | 49\％Jan |  |
| Conv deb | 31 | ${ }_{31}$ ， 317 | 53，000 | 21／\％Mar |  | Intern |  |  |  |  |  |
| Debent |  | $291 / 2$ |  |  | 33\％July | ${ }^{61 / 5}$ |  |  |  |  |  |
| nv deb |  |  |  | ${ }_{62}^{23} \mathrm{~A} \mathrm{Apr}^{\text {apr }}$ |  |  |  |  | 11， |  |  |
|  |  | ${ }_{1001 / 21013 / 2}$ |  | ${ }_{92}{ }^{2} / 2$ | $101 \%$ | Intern | 109 | 109109 |  |  |  |
| antle Clty |  | 101 | 62，000 | 96\％Apr | 1021／2 |  |  |  |  |  | $\begin{array}{ll} 583 / 4 & \text { Oct } \\ 39 & \text { Oct } \end{array}$ |
| \％with wart |  |  |  |  |  | Intersta |  |  |  |  |  |
| without |  |  | $1,000$ | $821 / 40 \mathrm{Oct}$ | 8234 Oct |  | 82 |  | $14,000$ |  | ${ }_{763 / 2}^{83}$ July |
| ${ }^{\text {Baidwin eocon }}$ | 84 | 771／2 85\％ | 66，0 | 57 Mar | 89\％July |  | 99 |  | 31，000 |  |  |
| Bell Telep of C |  |  |  |  |  |  |  | ${ }^{9993 / 3100}$ |  |  |  |
| 1st M 58 serles A．．． 18 |  |  | ${ }_{8}^{22} 8$ |  |  |  |  |  | － 9 |  |  |
|  | $\begin{aligned} & 1191 \\ & 122 \end{aligned}$ | ${ }_{122}^{1193 / 2120}$ |  | ${ }^{1188}{ }^{\text {A }}$ | ${ }^{122 \%}$ June | ${ }^{\text {ITama }}$ |  | ${ }_{60}^{164}$ | $7,000$ | 40 |  |
| hlehem S |  | 138 | 年 | 129 | 140 Mar | Isotas－Fr |  | ${ }_{44}^{\ddagger 60}{ }_{46}^{80}$ | 45，0 | $\begin{array}{lll}76 & \text { Sept } \\ 36 & \text { Sept }\end{array}$ | 85 Feb <br> 53 July |
| （irmingham | ${ }_{7}^{855 / 8}$ | 8331／2861／2 |  |  |  | ${ }_{\text {Jackson }}$ |  |  |  |  |  |
| Broad River Po | 85 |  | 12，00 | $713 / 2 \mathrm{Mar}$ | 87. Jan | ${ }^{58} 8$ | 42 | 43 | 19，0 |  | y |
| Canada North |  |  |  | 101 | 104\％Mar |  |  |  |  |  |  |
| ${ }_{\text {Canadian }} \mathrm{Cas}$ | 1025 | ${ }^{101}{ }_{943}{ }^{103}{ }_{96}$ | 50,00 <br> 6000 <br> 1 | ${ }_{13}{ }^{100}$－${ }^{\text {Sept }}$ | ${ }_{98}^{1081 / 2}$ Jan | 48 |  |  |  | 98 | 105\％Oct |
| Cedar Raplds M | 4\％／4 | 1123／4133／8 | 11，00 | 111 Sept | 11536 May | Kansas Eleo Pow 3 3 \％8－1966 |  | $102{ }^{102}$ | 13, |  |  |
| ontral II Pubile |  |  |  |  |  | Kansas Gas \＆ |  |  | 15，00 | ${ }_{95 \%}$ | 102\％July |
| 5s series $\mathbf{E}$ 1st \＆ret 413 s | ${ }_{99}^{105}$ | $\begin{array}{cc} 104 & 105 \\ 975 / 8 \end{array}$ | 27.000 80.000 | 941／2 Mar | $\begin{gathered} 105 \\ 993 \end{gathered}$ |  |  |  |  |  |  |
| 68 series ${ }^{\text {G }}$ | 103 | 1023／41031／2 | 41, | ${ }_{92}{ }_{85}{ }^{80} \mathrm{Apr}$ |  | －18t mite 5s ser $\mathrm{H} \ldots-1961$ | － $841 /$ | $821 / 285$ |  | ${ }_{84 \times}^{65}$ Mapr |  |
|  |  |  | ${ }^{15,0} 9$ | ${ }_{\text {Apr }}$ | ${ }_{993}^{99}$ July |  | ${ }^{-9}$ | $\begin{array}{ll}90 & 98 \\ 90\end{array}$ | 14，000 |  |  |
| nt Pow | 87 | 85 90 | 38，00 | ${ }^{663}$ J Jan |  |  | 43 | 83.8478 | 617 |  |  |
| Cent Pow \＆L | 94. | ${ }_{92} 9$ | 83. | 793／Mar | $953 / 2 \mathrm{Aug}$ | Lak | 9931 | 987／6 99 | 6，000 |  |  |
| Cont States El |  |  |  | 23 | $41 . \mathrm{Jan}$ | Leh | 104 | 100\％／8．10．4 | $61,0$ | 84 | 104 |
| 3／8 ex－war |  | 295／8321／4 | 92，0 | 23 | 41. Jan | Leon | 97 |  | 48.00 | 84 | ${ }_{985}^{28}$ Aug |
| Cent States Pat |  | 500 54 仿 | 30,000 $1 ; 000$ | 105\％ 32 | 57\％Juy |  |  | 104 104／4 | 6，00 |  | 105 |
| fibs serles B． |  | ${ }_{104} 105105$ |  | 104 Sept | 107\％Jan |  |  | $8_{83}{ }^{83}$ | 1，0 | 76 | 100 |
| Chleago \＆nuino |  |  |  |  |  | Loulisina Pow \＆Lis 581957 | 104\％ | 1041／4104 | 50，000 |  |  |
| Ry 41／88 A－－ |  | $\pm 96 \quad 97$ |  |  |  | Manstield Min \＆8meli－ |  |  |  |  |  |
| Chlo Jct Ry\＆ |  |  |  |  |  | －78 without warr＇ts ${ }^{\text {a }}$－ 1941 |  |  |  |  | ${ }^{284}$ June |
|  | $7{ }^{-}$ |  | 23.000 | ${ }_{41}^{1013 / 4} \begin{array}{ll}\text { Appr }\end{array}$ | $52 / 4 \mathrm{Jan}$ |  |  |  |  |  |  |
| CInclinneti St Ry $51 / 3 \mathrm{BA}$ |  | ${ }^{68}$ ． 69 |  |  | ${ }^{87}{ }^{116}$ Jan | Memphts Comml Appeal－ |  |  |  |  |  |
|  |  | $\begin{array}{ll}70 & 70 \\ 66 & 67\end{array}$ | 2，0，0 |  |  | Memphis | －99 |  |  |  |  |
| Conv deb | 65 | 63 | 20，0 |  | 67K July | Mengel Co conv 43／s－19 | 99 |  |  |  |  |
| Deb | 631／2 | 62 |  | 423／2 | 67 July | Metropolitan Ed 4s E－1971 | 1063／4 | 10614 $1063 /$ | 412,0 |  | 1073／ |
| Debenture |  |  |  |  | ${ }^{\text {673 }}$ 673 July | ${ }^{488881}$ |  |  |  |  |  |
| Citlea Sersice | 10 | 101／4 1013／2 | 20，00 |  | 1021／2 July | Mididand |  | 871／282 | ${ }_{6}$ ，00 |  |  |
| Line 68．．．．．．．．．． 19 |  |  | 31，00 |  |  | MIIW Gas Light 41／88 |  | $96 / 47$ | 7，00 | $881 / 5 \mathrm{~J}$ | July |
| Cities Serv P\＆L 5 \％$/ 6.19$ | 63 | 61 |  | 40 Mar | ${ }_{65}^{65}$ Juy | Minn P \＆L L $4248 . . .{ }^{19}$ | ${ }^{95}$ | 943／96 | 61,00 30 |  | 971／3 July |
| $\mathrm{Commu}^{\text {b38 }}$ |  | 63 | ${ }_{5}^{1}$ 44，000 | ${ }_{52}^{40}$ Mar | ${ }_{751 / 8}^{65}$ | ${ }_{\text {M } 188}^{18 \mathrm{sec}}$ | 102 | $1021 / 4$ 768 80 | ${ }_{19}^{30}$ | $87 \%$ <br> $81 \% \mathrm{Mar}$ <br>  <br> $1 \%$ |  |
| mm | 100\％ | 100\％ | 15，000 | ， | 100\％Aug | Mls |  | 8586 | 38 | \％ |  |
| onn Lt \＆Pr 78. |  | \＄127\％ 132 |  | 1253／2 ADr | 129 July | M |  | ${ }_{70}^{1077 / 10823 / 8}$ | 8 | ${ }_{54}^{1073} \mathrm{~A}$ | $\begin{array}{cc}1103 / 4 & \text { Apr } \\ 74 & \text { Aug }\end{array}$ |
|  |  | 108\％ | ／ | 103\％Jan | 110 Aug |  |  |  |  |  |  |
| Consul Gas（Balt City） |  |  |  |  |  |  |  |  |  |  |  |
| 58－－．．．．．－- － 1939 |  |  |  | 1033／Se | 1087 Jan |  |  | $82^{41 / 2} \quad 82^{41 / 2}$ |  | $813 / 3 \mathrm{Mane}$ | $\begin{array}{ccc}51 / 4 & \mathrm{Feb} \\ & & \mathrm{Jan}\end{array}$ |
| Consol Gas Util C |  |  |  |  |  |  |  |  |  |  |  |
| c |  |  |  | $533 / 2$ | $\begin{array}{ll} a n \\ u y \end{array}$ |  |  |  |  |  |  |
| Cont＇Gas \＆E1 58， 1958 |  |  |  | ${ }_{87 \%}^{63 \%} \mathrm{M}$ | Jan |  |  |  |  |  |  |
|  |  | ${ }^{66} \quad 67$ | 11,0 | ${ }^{47}$ | July |  |  |  |  |  |  |
| Cudahy Packing 3\％8．1955 | 5 98\％ |  | ［8］69，000 |  |  |  |  |  |  |  |  |



## Other Stock Exchanges

New York Real Estate Securities Exchange Closing bid and asked quotations, Friday, Oct.. 7

| Unissted Bonds | $B u d$ | Ask | Unlsted Bonds | Bud | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| B'way 38th St Bldg 78 1945 | 75 |  | Park Place Dodge Corp- |  |  |
| Bryant Park Bldg 61/3s ${ }^{\text {a }} 45$ | 22 | ... |  | 83 |  |
| 11 West 42d St Bldg- 1945 | 38 |  | 10 East 40 th St Bldg 5853 250 West $39 t \mathrm{th}$ St Bldg $68^{\prime} 37$ | $\stackrel{83}{9}$ |  |
| Internat Commerce Bldg- | 4 |  |  |  |  |

Baltimore Stock Exchange
Oct. 1 to Oct. 7, both inclusive, compiled from official sales lists

|  |  |  | $\stackrel{s o n k}{s o n}$ | Ranje Strce Jan. 1,1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks- |  |  |  | Low |  |
|  | 19 |  | 1,186 |  |  |
|  |  |  |  |  |  |
|  | ${ }^{-70}$ | - $187 / 196$ | 407 |  |  |
|  |  |  |  |  |  |
|  |  |  |  | ctisk |  |
|  |  |  | ${ }_{6}^{149}$ |  |  |
|  | -17320 | 105 1103 |  | ${ }^{7564} \mathrm{Mar}$ | ${ }_{112}^{112}$ Aug |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | [35 |  | ${ }^{265 / 3 / 3}$ Jupy |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Water \& Po | 158/2 |  |  |  | , |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Boston Stock Exchange

Oct. 1 to Oct. 7, both inclusive, compiled from official sales lists


## CHICAGO SECURITIES

 Listed and UnlistedParal H.Davis \& Goo.
New York Stock Exchangee $\quad \begin{aligned} & \text { Chicago Stock Exchange } \\ & \text { New York Curb (Associate) }\end{aligned} \quad$ Chicago Board of Trade
10 S. La Salle St., CHICAGO
Chicago Stock Exchange
Oct. 1 to Oct. 7, both inclusive, compiled from official sales lists

| Stocks- | ar | $\begin{gathered} \text { Friday } \\ \begin{array}{c} \text { Lasit } \\ \text { Sale } \end{array} \end{gathered}$ | Week's Range of Prices | $\begin{aligned} & \text { Sales } \\ & \text { foler } \\ & \text { Week } \end{aligned}$ | Ranje Stince Jan. 1, 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Low ${ }^{\text {' }}$ | Ht |



| Stocks（Concluded）Par | $\left\|\begin{array}{l} \text { Friday } \\ \text { Last } \\ \text { Sale. } \\ \text { Price } \end{array}\right\|$ | Week＇s Range of Prices <br> Low High |  | $\begin{array}{c\|} \text { Sales } \\ \text { for } \\ \text { Wheek } \\ \text { Shares. } \end{array}$ | Range Since Jan．1， 1938 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |  |
| Lakey Fdy \＆Mach co |  | 193／8 | 191／2 |  | 1，094 | 151／2 Mar |  |  |
| Mahon（R C）A pref． |  | 22 |  | ， 25 | ${ }_{80}^{17}$ Mar |  |  |
| Mascos Srew Prod com | 18／4 | $2^{11 / 8}$ | 11／4 | ${ }_{6}^{1,650}$ | ${ }^{85}$ June |  | Jan |
| Meclanahan（111 com＿－1 | 28 | 28 | 30 | 6，400 | ${ }_{5}^{25}$ ．Mar |  | Apr |
| Mich Steel Tube Prod．2．50 |  | $50{ }^{\text {c }}$ | 80c | 250 | 32c sept | 75 c | Jan |
| Mich sugar com | 31／2 | $31 / 2$ | $35 \%$ | 300 | $31 / 4 \mathrm{Mar}$ |  | Feb |
| Mieromatic Hone con |  | $23 / 4$ | 234 | 100 | ${ }^{23 / 4}$ Mar | $41 / 2$ | Feb |
| Mid－West Abrasive com50c | 11／2 | $13 / 8$ | ${ }_{2012}^{11 / 2}$ | ${ }_{2}^{2.550} 5$ | － $\mathrm{ll}^{87 \mathrm{c}}$ June | 2200 | Jan |
| Motor Products com |  | 14 | $141 / 2$ | ${ }_{360}$ | $81 / 2$ June |  |  |
| Motor Wheel com．．．．．．－1 Murray Coro com．．．．－10 |  | 14 | 91／2 | 4，190 | $43 / 8 \mathrm{Mar}$ | $101 / 8$ | July |
| Murray Corp com＿－i．ang． 50 Muskegon Piston Ring | 1／8 | 103／4 | $10 \frac{1}{4}$ | 244 | $61 / 2$ June |  | Aug |
| Packard Motor Car co |  | 47／8 | 51／4 | 3.824 ． | $31 / \mathrm{Mar}$ |  |  |
| Parke Davis com． | 1 | $39.3 / 4$ | 411／4 | ${ }^{3}, 123$ | $311 / 2 \mathrm{Mar}$ | $411 / 4$ | Oct |
| Parker Rust－Proof com 2.50 |  | $181 / 8$ | 181／4 | ${ }_{342}$ |  |  |  |
| Parker Worlverine com Penin Metal Prod co | 27／8 |  |  | 14，510 | $11 / 8 \mathrm{May}$ |  | Jan |
| Peniffer Brewing con |  | 75 | $81 / 4$ | 870 | $47 / 8 \mathrm{Mar}$ | $81 / 8$ | Juiy |
| Prudentlal Investing com＿1 |  | $17 / 8$ | 2315 | 815 | ${ }^{13 / 8}$ May | 23 | July |
| Reo Motor co |  | ${ }^{21 / 4}$ | ${ }_{3}{ }^{21 / 2}$ | －${ }^{2,194}$ | 13／2 Mar |  |  |
| Rickel（H W）Com | 3／8 | $23 / 4$ | $23 / 4$ | 225 | $2_{2}{ }^{\text {／8 }}$ Mar | 48／8． | Jan |
| Scotten－Dillon com＿．．．．10 |  | $251 / 2$ | $251 / 2$ | 209 |  |  | Feb |
| Standard Tube B com． |  | 31／4 | 15 | 2，245 | $\begin{array}{lll}17 / 8 & \mathrm{Apr} \\ 81 / & \end{array}$ |  | July |
| Timken＿Det Axle com＿10 |  | $143 / 8$ | 1051／8 | 1,405 50 | $103{ }^{81 / 4} \mathrm{Mar}$ |  |  |
| Preferred．－．－．．．．．－100 |  | 1051／8 ${ }^{11 / 8}$ | 10538 | 1，770 | 103 $23 / 4$ June | 1071／2 | Mar |
| Union Investmen | $37 / 8$ | $33 / 4$ | 37／8 | 325 | $31 / 8$ Sept | 61／8 | Jan |
| United Shirt Dist co | 寿 | 314 | $31 / 2$ | 531 | $21 / 2$ Apr |  | Jan |
| Universal Cooler | 31／4 | 21／8 | $31 / 4$ | 400 | $21 / 2$ June |  |  |
|  |  |  | 13／4 | 1，050 | $13 / 8$ Sept |  |  |
| niversal |  |  |  | 1，615 | $\begin{array}{ll}101 / 8 & \mathrm{Apr} \\ 17 / 8 & \mathrm{Apr}\end{array}$ |  |  |
| alker \＆Co B |  |  |  | 950 | 53 Sept |  | Jan |
| Wayne Screw Prod |  |  | $28 / 8$ | 380 | 11／8．June |  | Jan |
| Wolverine Brew co | $18$ | $18$ | $\begin{gathered} 18 \\ 63 / 4 \end{gathered}$ | $200$ | $\begin{gathered} 18 \\ 33 / 4 \\ \hline \end{gathered}$ |  |  |

## Wm．Cavalier \＆Co．

New York Stock Exchange<br>Los Angeles Stock Exchange San Francisco Stock Exchange<br>523 W．6th St．Los Angeles Teletype L．A． 290

Los Angeles Stock Exchange
Oct． 1 to Oct．7，both inclusive，compiled from official sales lists



#### Abstract

 $\frac{\text { Ranje Since Jan．1，} 1938}{\text { Lown }}$


## DeHaven \＆Townsend

New．York＇Stock Exchange Philadelphia Stock Exchange

New York Curb Exchange（Associate）

## PHILADELPHIA <br> 1513 WADELPHIA

NEW YORK
30 Broad Street
Philadelphia Stock Exchange
Oct． 1 to Oct．7，both inclusive，compiled from official sales lists

| Stocks－ |  | $\begin{array}{\|c\|} \text { Week's Range } \\ \text { of Prices } \\ \text { Low } \\ \text { HIght } \end{array}$ | $\begin{aligned} & \text { Sales } \\ & \text { Wer } \\ & \text { Whate } \\ & \text { Shares } \end{aligned}$ | Range Strice Jan．1， 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |
| America |  |  | 210 |  |  |
| American Tel \＆Tel－．．．ioio | 3／4 | ${ }^{142 \%} 1187 \%$ |  | 1111／3 Mar | Juan |
|  |  |  | 766 <br> 203 |  | 1197 Jan |
| Bell Tel Co，of Pa pret．ico | ${ }^{116}{ }^{3 / 8}$ | 153， 1175 | ${ }_{329}^{203}$ | 3 3\％Mar | 16\％Jan |
| dd |  |  |  | 27／8 Mar | ${ }^{\text {80 }}$ |
| Cirysler Curtis P | 791／8 | ${ }^{73} / 8.880$ | 1，221 | ${ }^{36} 50{ }_{4} \mathrm{Mar}$ | 801／8．Aug |
| Curectric Storase Batery 100 | 313／8 | 285 315 | 438 | $213 / 1 \mathrm{Mar}$ | $313 / 8 \mathrm{Mar}$ |
| General Motors－－i－－${ }^{\text {a }}$ | ${ }_{1}^{497}{ }^{49}$ |  | 2，70 | 25／3／Mar | ${ }_{118}{ }^{\text {51／4 }}$ Oct ${ }^{\text {Oct }}$ Oct |
|  |  |  | 45 |  | 36 Oct |
| Lehlyh Coal \＆Navigation ${ }^{\text {＊}}$ | 4\％ |  | 536 | ${ }_{3}^{3}$ May | $51 / 3$ July |
| ${ }_{\text {Lehilgh Valley }}$ |  |  |  | ${ }^{3}{ }_{4}^{7} /{ }^{\text {Mar Mar }}$ | ${ }_{8} 73$ July |
| Nat＇Power \＆ |  | $\begin{array}{ll}7 \\ 176 & 73 / 6\end{array}$ | 2，372 | ${ }_{1 / 2}$ | 发 Jan |
| Pennsylvania RR＿．．．．．E．E0 | 21\％ | 191／8． $21 / 3 / 8$ | 3，320 | 143／8 Mar | ${ }_{154}^{331 / 4}$ Oct |
| Penn Salt Mtg and．．．E0 |  |  |  | ${ }_{112}^{123} \mathrm{Feb}$ |  |
|  | －30／4 | ${ }^{2478}$ | 1，231 | 291／8 Apr | ${ }_{32} 31 / 6 \mathrm{Feb}$ |
| hila Insulated Wire．．．．－＊＊ |  | 181／2． $181 / 2$ | 0 |  |  |
| Phila Rapid ${ }^{\text {a }}$ |  |  | 139 | ${ }_{2}^{13 / 8} \mathrm{Mept}$ |  |
|  | 53／6 |  | 17 | 43.4 | $7 \%$ Jan |
| Reo Motor C |  | 24． |  | ${ }^{13 / 4} \mathrm{Apr}$ | ${ }^{2 \% \%}$ July |
| Salt It | 180 | ${ }^{18} 18.20$ | ， 604 | ${ }_{\text {351 }}{ }^{\text {a }}$ |  |
|  |  |  | 100 | M Jan | ${ }^{2}$ \％Feb |
| Tonopah Mining |  | ${ }^{10}$ | 34 |  |  |
| Transit Inve | 4 |  | $\begin{array}{r}134 \\ 294 \\ \hline\end{array}$ | \％${ }^{\text {\％}}$ | ${ }_{2} 12$ |
| Union Traction－．．．－．－．－ 50 |  |  | 641 | 1\％Jan | ${ }^{31 / 6} \mathrm{Mair}$ |
| nited |  | 2938 |  | 22 \％Mar | 33\％\％July |
| United Gas Improve com－＊ | 103／4 | 9994． 1036 | 9，865 | ${ }^{85 \%} \mathrm{Mar}$ | 113，Jan |
|  |  |  |  | ${ }^{6 / 8}$ | 103 Ja |
| tmoreland Coal |  | $83 / 8,81 / 2$ | 35 | ${ }_{8}{ }^{\text {Ma }}$ | $103 / 8 \mathrm{Ma}$ |

Pittsburgh Stock Exchange
Oct． 1 to Oct．7，both inclusive，compiled from official sales lists

| $\cdots$ | $\left\lvert\, \begin{array}{c\|c\|} \hline \text { Fridast } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{array}\right.$ | Week＇s Range of Prices Low ：High | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Shares } \end{gathered}$ | Range Stince Jan．1， 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |
|  |  | 179 | 175 | 117／8 Mar | 21Y／8 Jan |
| ${ }^{\text {Aldeghefred－1．}}$－ | 110 | ${ }_{1010}^{176}{ }^{10}{ }_{25 / 6}$ |  | ${ }^{2}$ | ${ }_{4}^{10}{ }_{4}^{\text {cos }}$ Sept |
| Arkansas Natural ${ }^{\text {Aras }}$ |  | ${ }_{46 \%}^{21 / 48}{ }^{25 / 8}$ |  |  | － |
| w－Kn | 171／8 | 161／8171／8 | 620 | 1038 | 153／6 July |
| ers（A） |  |  | 6 | 614．Mar | ${ }^{133}{ }^{136}$ July |
| rnegie Metalis |  |  |  | ${ }_{5}^{50 c}$ May | Jan |
| $\xrightarrow{\text { Columbla Gas \＆Eleo－－－}}$ |  | 11／2 $11 / 2$ | 200 | $13 / 2 \mathrm{Mat}$ | $24^{3}$ Jan |
| Crandall McKenzie \＆H－－＊ | 74 | －721 |  | ， | $71 / 4$ Oct |
| Devonian |  | 18 18 |  | ${ }^{16 \%} 8.8$ | 20 FeD |
| Duquesne Bre |  | 11.11 |  |  |  |
| Follansbee Bro |  | 近 | 700 | ${ }_{70 \mathrm{c}}^{5} \mathrm{Feb}$ | cis．July |
|  |  | 58.58 |  | $501 / 2 \mathrm{Apr}$ | $731 / 2 \mathrm{Jan}$ |
| Koppers Gas \＆Elec |  | 7980 |  |  | n |
| Lone Star Gas C | $91 / 4$ | $91 / 4$ | 500 | ${ }^{65 \%} \mathrm{Mar}$ | $101 / 2 \mathrm{July}$ |
| MeKinney Migo |  | 55／8 |  | 90c $4 \%$ $4 \%$ Apr |  |
| Nat1 Fireproofing | 31／2 | 21／2 $31 / 2$ | 2，180 | $13 / 2 \mathrm{Mar}$ | 35\％July |
| tsburgh |  | 17／211／2 | ${ }_{327}^{116}$ |  | ${ }^{113}{ }^{13} \mathrm{Jan}$ |
| Pltssurgh Plate Gl | 1103／4 |  |  |  |  |
| Pitysurgh Screw | \％／ | 22\％\％ $231 / 8$ | 240 | 15\％8．Mar | $25 \%$ July |
| San Toy Min |  |  |  | ${ }_{112}^{10}$ Japr | $4^{\text {3c June }}$ Jan |
| Shamrock Oil \＆Gas．．．．－1， | 4 |  | 474 | $61 / 4 \mathrm{Ma}$ |  |
| U |  |  |  |  |  |
| Un |  | ${ }_{27}^{17} 127$ |  | ${ }_{25}^{50 \mathrm{c}} \mathrm{A}$ |  |


|  | $\underbrace{\substack{\text { sules } \\ \text { week }}}_{\text {che }}$ | Ranoestre Jan. 1 , |  |
| :---: | :---: | :---: | :---: |
|  | Shure | Low | ${ }^{\text {Hto }}$ |
|  | ${ }^{46}$ |  |  |

## ST. LOUIS MARKETS <br> I. M. SIMON \& CO.

Enquiries Invited on all
Mid-Western and Southern Securities New York Stock Exchange MEMBERS St. Louis Stock Exchange $\qquad$ Chicago Board of Tradate) 315 North Fourth St., St Telephone Central 3350

## St. Louis Stock Exchange

Oct: 1 to Oct. 7, both inclusive, compiled from official sales lists


Orders solicited on Pacific Coast Stock Exchanges, which are
open until 5:30 P. M. Eastern Standard Time (2 P. M. Saturdays)

## Schwabacher \& Co.

Members New York Slock Exchange
111 Broadway, New York
Cortlandt 7-4150
Private Wire to own offices in San Francisco and Los Angeles

## San Francisco Stock Exchange

Oct. 1 to Oct. 7, both inclusive, compiled from official sales liste

|  | $\begin{aligned} & \text { Friday } \\ & \text { Last, } \\ & \text { Sale } \\ & \text { Price } \end{aligned}$ | Week's Range of Prices ". <br> Low Htoh | $\begin{aligned} & \text { Salos } \\ & \text { for } \\ & \text { Whek } \\ & \text { Shares } \end{aligned}$ | Range Stince Jan. 1, 1938. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Htg |  |
| Alaska Juneau Gold Min 10 | 97/8 | $\begin{array}{lll}97 / 8 & 97 / 8\end{array}$ | 240 |  | $13 \frac{3}{6}$ | Feb |
| Anglo Amer Min Corp- 1 | 38 c | $35 \mathrm{c}^{*} 38 \mathrm{c}$ | 730 | 16 c Ju |  |  |
| Anglo Calli Nat Bank _--20 | 15 | 143/4 15 | 298 | $12 . \mathrm{M}$ |  | Jan |
| Assoe Insur Fund Inc... 10 | $5 \frac{1 / 4}{}$ | 51/4 | 1,754 | $23 / 4 \mathrm{Jan}$ | 51/2 | Aug |
| Atlas Imp Diesel Engine_. 5 | 71/2 | 71/2 | 400 | 41/2 Jan |  | May |
| Beech Aircraft Corp |  | $2{ }^{2}$ | 100 | Jan | 2 | Jan |
| Bishop Oll Corp | 414 | $41 / 4$ | 100 | 31/2 Mar | 53/4 | Mar |
| Byron Jackson Co | 181/8 | 181/8 191/4 | 1,060 | $133 / 2 \mathrm{Mar}$ |  | July |
| Calamba Sugar com_-. 20 | 21 | 20.21 | 641 | 17 Mar | 21 | Jan |
| Calamba sugar pref .-.-20 | 203/4 | 20\% ${ }^{3}$ 203/4 | 80 | $191 / 2 \mathrm{Mar}$ | $213 / 2$ | Jan |
| Calif Art Tile A..--.-.--** | 14 | $14.143 / 2$ | 200 | 8 Jan | 148/4 | July |
| Calif Packing Cord | 21 | 191/4 21 | 1,195 | 15\%/4 Mar | 24 | Jan |
| Calif Packing Corp pref. 50 | 491/2 | $491 / 2491 / 2$ | 10 | $45 \frac{1 / 2}{} \mathrm{Apr}$ | 52 | July |
| Carson Hill Gold Min cap - 1 |  | 35 c 35c | 100 | 15 c Apr | 40c | Sept |
| Caterpillar Trac Co com | 51 | $51.513 / 8$ | 657 | 30 Mar | $571 / 2$ | July |
| Caterpiliar Tractor pret 100 | 105 | 105105 | 40 | $997 / 8 \mathrm{Mar}$ | 1061/8 | July |
| Central Eureka Mining... 1 | $31 / 8$ | $2.50 \quad 31 / 8$ | 12,659 | 1.65 Jan | 31/8 | Oct |
| Preferred........... | 3818 | 2.45 | 7,120 | 1.65 Mar | $31 / 8$ | Oct |
| Chrysler Corpcom-a.-- | 78 | 75.78 | 1,457 | 373/2 Mar |  | Oct |
| C Neon El pf Corp (Del) - * | 103/4 | $103 / 4$ | 100 | 6\% Mar | 103/4 | Oct |
| Clorox Chemical Co-_-10 | 361/2 | $361 / 2{ }^{361 / 2}$ | 120 | 30 Mar | 372 | Sept |
| Coast Cos G \& E 1st pf. 100 | 106 | 105106 | 20 | 101 Apr | 1061/2 | Feb |
| Cons Chem Ind A...- * | 25 | $25 \quad 25$ | 230 | 2236 May |  | July |
| Cream of Amer Inc vtc.. 1 | 4 | $4{ }^{41 / 4}$ | 00 | 3/8 Mar | 458 | Jan |
| Crown Zellerbach com...5 | 131/8 | $121 / 2135 / 8$ | 6,240 | 73/2 Mar | 14\% | July |
| Preferred | 84 | 80.85 | 440 | 56 Mar |  | Oct |
| Di Giorg Fruit Cord com 10 | 31/2 | $31 / 2303 / 4$ | 453 | 3 Mar | $51 / 6$ | Jan |
| Di Giorgio Fruit Cord pfloo | 20 | 20.20 | 40 | 181/2 Mar | 28 | Jan |
| Doernbecher Mfg Co | $31 / 2$ | $31 / 2{ }^{351 / 8}$ | 200 | $31 / 2 \mathrm{Oct}$ | 5 | Jan |
| Emporium Capwell Corp-* Preferred (w w) | 132\%/81 |  | 469 130 | 961/4 Mar | $\begin{aligned} & 147 / 6 \\ & 37 \end{aligned}$ | July |

## Canadian Markets <br> LISTED AND UNLISTED

| Provincial and Municipal Issues |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $\begin{array}{cc}\text { Jan } & 11948 \\ \text { Oct } & 11956\end{array}$ | ${ }_{5}^{57}$ |  | - Oct ${ }^{1}$ |  |  |
| Prov of British Columb |  |  | --May 11959 |  |  |
| ${ }^{55}$ | ${ }_{93}^{97}$ | ${ }_{95}^{99}$ | June 1 <br> Jan 15862 <br> 18065  | $\begin{aligned} & 106 \\ & 114 \end{aligned}$ |  |
| Province of Manitoba- |  |  |  |  |  |
|  | ${ }_{94}^{95}$ | ${ }_{96}^{97}$ | Province of Quebec- $41 / 8 \mathrm{~B}$ - 1950 |  |  |
| Dee 2 2599 | 94 | 97 | 4s-..........Feb 11958 | 10. |  |
| $v$ of New Brunswick- |  |  | May 11981 |  |  |
|  |  |  | of Easkatchewan- |  |  |
| Province of Nova scota- |  |  | une 151943 |  | 85 |
|  |  | 117 | ${ }_{4}$ |  |  |

Railway Bonds

| Canedian Pactfle Ry$4 s$ perpetual debentures 68_2......Nept 151942 |  |  | $\begin{gathered} B d d \\ 96 \\ 96 \\ 91 / 2 \end{gathered}$ | $\begin{aligned} & \overline{A s k} \\ & 97 \\ & 971 / 2 / 2 \\ & 921 / 2 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | ${ }_{110}^{93}{ }^{95}$ |  |  |  |

Dominion Government Guaranteed Bonds


## Montreal Stock Exchange

Oct. 1 to Oct. 7, both inclusive, compiled from. official sales lists

| $\left\|\begin{array}{c} \text { Fruay } \\ \text { Last } \end{array}\right\|$ | Week's Range of Prices Low Hioh | $\begin{aligned} & \text { Sules } \\ & \text { for } \\ & \text { Wheek } \\ & \text { Shares } \end{aligned}$ | Ranje Since Jan. 1, 1938 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks- Par Price |  |  | Low |  | High |  |
| Alberta Pacific Grain A..-* 31/2 | $31 / 2 \quad 31 / 2$ | 130 |  | Mar | 5 |  |
| Assoclated Breweries....-* 15 | $15 \quad 151 / 2$ | 665 | 113 | Apr | 16 | July |
| Battiurst Power \& Paper A * $101 / 2$ | $91 / 21038$ | 2,145 | $61 / 4$ | Sept | $11 \%$ | July |
| Bawly (N) Grain_....-.-* 1.50 | 1.50 | 325 | 100 | Sept |  | July |
| Bell Telephone _......-100 16614 | 165.16614 | 1,276 | 147 | Mar | 1663 | Oct |
| Brazillan Tr Lt \& Power-: $121 / 2$ | 11\% 127/6 | 7,376 | 7312 | Mar | $143 / 1$ |  |
| British Col Yower Cord A. * 30 | $291 / 230$ | 1,471 | 253/2 | Sept | 33\% |  |
|  | $\begin{array}{lll}31 / 6 & 3 & 3\end{array}$ | 535 |  | sept |  |  |
| Bruck silk Mills .........-* ${ }^{\text {* }}$ 3\% 4 | $33 / 4 \quad 38$ 2/4 | 145 | 21/8 | June | 41/2 | July |
| Bultding Product | 56.56 |  |  | Apr |  | Aug |
| Canada Cement-2.-----** 103 | $10 \quad 103 / 4$ | 1,224 | 7 | Sept | 12\% | Jan |
| Preferred....-.-.-- | 95.95 | 571 | 87 | June | 110 | Jan |
| Canada Forgings class A. | 11.11 | 00 | 9 | June | 1634 | Feb |
| Can North Power Corp. | 16 161/2 | 287 | 16 | - Oct | 19\% | June |
| Canads steamship (new).*** | $31 / 4$ | 246 | 2 | Mar |  |  |
| Preferred.-....--*.-50. 50.13 .14 | $131 / 4$ | 612 | 7 | Mar | 163/8 | July |
| Canadian Br | $401 / 2401 / 2$ | 110 | 30 | Mar |  |  |
| Canadian Car \& Foundry-*. 15\%/4 | 141/4 16 | 5.164 | 714 | Mar | 181/8 | July |
| Preterred. | $28.283 / 4$ | 725 | 183/2 | Mar |  | July |
| Canadian Cela | 131/8 15 | 360 |  | June | 20 | Jan |
| Preferred 7\% .....- 100 | $90 \quad 90$ | 391 | 88 | Sept | 106 | Jan |
| Canadlan Converters - 100 | $7 \quad 7$ | 15 |  | Sept |  |  |
| Cudn Cottons pret ..... 100 | 100 100. | 50 | 99 | Auf | 108 | Jan |
| Cndn Forelgn Investm't...* | $10 \quad 10$ | 125 |  | Sept |  |  |
| Canadian Indus A | $23 / 8$ | 745 | 1,50 | Sept | 41/2 |  |
| Class B | 2 | 1,910 | 1.50 | Mar |  | Jan |
| Canadian Locon | $71 / 2$ |  |  | Mar | $101 / 2$ | Mar |
| Canadian Pacifte Ry | 614 | 5,196 | 5 | Mar | $81 / 6$ | Jan |
| Cockshuti Plow | $91 / 297$ | 645 | 614 | Mar | 131/4 |  |
| Con Min \& Smelt new ... 25 | 57.60 | 3,962 | 451/2 | Sept | 643/ | Jad |
| Crown Cork \& S | 18 18 |  |  | Mar |  | July |
| Distillers Seagra | $16.171 / 4$ | 2,420 | 11 | Mar |  | July |
| Preferred --.-.-.- 100 | $79 \quad 79$ |  | 68 | June |  |  |
| Domiulon Bridge_.......** $361 / 2$ | $34.361 / 2$. | 2,520 | 21 | Mar |  | Juy |
| Dom'nion Cout pref ...-25 | 17.18 | 240 | 15 | Sept | 20 | Jan |
| DomInion Glass . .-. . . 100 | 105105 |  | 963/4 | Junt | 108 | Jan |
| Preferred_--- 100 | 145 | 60 | 145 | Feb | 150 | May |
|  | 121/4 137/8 | 16,418 | $88 /$ | Sept | 16\% | July |
| Dom Tar \& Chemical...-** 73 | 7. $71 / 8$ | 2,006 | $41 / 2$ | 'Sept | 10 | Jan |
| Preferred. | 80 81 | 1,100 | 75 | Jun | 94 | F'eb |
| Dominion Tex | $64 \quad 66$ |  | 58 | May | 70 | Jan |
| Preferred ----------100 | 135135 |  | 146 | Seut | 150 | Feb |
| Drycen Paper-.-.-......** $71 / 2$ | 61/28 | 325 | 4 | Mai | 81/2 | Jan |
| Electrolux Cord | 141/2 15 | 330 | 11/4 | Mar | 17 | July |
| English Electric | $7 \quad 73 / 4$ | 20 |  | Jar | 11 | July |
| Foundation | 13 . 15 | 515 | 83/4 | Mar |  | July |
|  | 1213 | 405 | 71/2 | Mar | $133 / 4$ | Aug |
| Preterre | $85 \quad 85$ | 452 | 75 | Mar | 86\% | June |
| Rights. | $31 / 24$ | 10 | 3 | June | 51/6 | Aug |
| General Steel Wares-.--** 97/8 | 8 103/8. | 10,100 | 5 | Mar |  |  |
| Preferred -....-.-, 100 | $75 \quad 75$ | 249 | 45 | Mar |  | July |
| Goodyear T pref inc '2750 | $561 / 2561 / 2$ | 109 | 53 | Mar | $561 / 2$ | Aug |
| Gurd (Charles) ...........* $61 / 2$ | $51 / 2 \quad 61 / 2$ | 385 | 5 | Mal |  |  |
| Gypsum Lime \& Alabas.-** $63 / 4$ | 67 | 2,926 | 4 | Mar | 89 | Jan |
| Hamilton B | 73/8 | 275 |  | Mar |  | July |
| Holinnger Gold Mines-.--b 15 | 147/8 15 | 1,710 | 111/4 | Mar | 151/6 | Aug |
| Howard smith Paper---** 161/2 | $141 / 2161 / 2$ | 605 | 9 | Sept |  | June |
| Preferred Hudson Bay Mining | ${ }_{97}^{97}{ }^{97}$ | 33 | 90 | Mar |  | Feb |
| Hudson Bay Mining -----** ${ }^{\text {* }}$ | 2934 | 2,050 | 201/2 | Mar | 311/2 | Oct |
| Imperial Oll Ltd.........** 18 | 171/8 18 | 4,414 | 141/4 | Sept | 19\%/8 | Feb |
| Imperial Tobacco of Can.5 151/2 | $153 / 2153 / 4$ | 5,041 | 13/2 | Jan | 153/4 | July |
| Preferred_-.-...- $\mathrm{E}_{1}$ | $77 / 6.71 / 8$ | 100 | 7 | May |  | Oct |
| Industrial Accen | 281/2 32 |  | 23 | Ap |  | Oct |
| Intl Nickel of Canada | 50.53314 | 7,843 | 37 | Mar | $531 / 4$ | Oct |
| Internat Pet Co Ltd_...--* 27 | $251 / 227$ | 3,731 |  | Sept | 31/4/ | Mar |
| International Power-.-.** 5 | 35 | 135 | $21 / 2$ | Sept | 5\%\% | Aug |
| Preferred-.-------100 | 8080 | 72 | 74 | May | 84 | Feb |
| Jamaica P S Co Ltd pf 100 | 121.121 |  | 121 | Oct |  | Jan |
| Lake of the Woods ------* 14 | $131 / 215$ | 835 | 10 | Sept | 173/2 | July |
|  | 102102 | 10 | 100 | June | 105 | May |
| Lang \& Sons Ltd (J Lindsay (C W) | $\begin{array}{rr}11 & 11 \\ 3\end{array}$ | 40 | - 9 | June | 14 | Sept |
| ${ }_{\text {Lindsay ( }}$ | $\begin{array}{cc}3 & 3 \\ 62\end{array}$ | 60 | 60 | ${ }_{\text {Ma }}^{\text {Ja }}$ | 5 | Jon |
| Mackinnon Steel pref.-100 Massey Harrls | 62 <br> 73 <br> 8 | 3,450 | ${ }^{60} 43 / 6$ | Mar |  |  |
| McColl Frontense Oli .-.-. | $10^{18}$ | 3,810 | 41/8 | Sept |  |  |
| Montreal Cottons nref ioml | ${ }_{66}{ }_{6}{ }^{1}$ | 3,810 | 95 | An | 981/4 | M9\% |

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{Montreal Stock Exchange} \\
\hline \multirow[b]{2}{*}{Stocks (Concluded)} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \text { Fridiy } \\
\& \text { Hast } \\
\& \text { Sale } \\
\& \text { Price }
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\left|\begin{array}{c}
\text { Week's Range } \\
\text { of Prices } \\
\text { oow Hioh }
\end{array}\right|
\]} \& \multirow[t]{2}{*}{Sales
for
Week
Shares} \& \multicolumn{2}{|l|}{Range Since Jan. 1, 1938} \\
\hline \& \& \& \& Low \& High \\
\hline  \& \({ }_{27}^{30}\) \& \& 5,810 \& \& \\
\hline Montreal Telegraph \& \&  \& \&  \&  \\
\hline Montreal Tramway \& 42 \& \[
\begin{array}{ll}
75 \\
70 \\
70
\end{array}
\] \& 2.509 \& \[
\begin{aligned}
\& 741 / 3 \text { Aug } \\
\& 34
\end{aligned}
\] \& \(\begin{array}{ll}89 \& \text { Fan } \\ 88\end{array}\) \\
\hline Preterred \& \& \(\begin{array}{ll}42 \\ 47 \& 42 \\ 57 \& 42\end{array}\) \& \& \& \({ }_{4}^{43}\) \\
\hline National St \& \(11 / 2\) \& \& 7,407 \& \({ }_{24}^{31}\) \& \({ }_{6}^{43}\) \\
\hline N \& \& 711/6 \& 1,798 \& 48 \& \\
\hline vie flour \& 29 \& \({ }_{28}^{71 / 8}\) \& \multirow[t]{2}{*}{\(\begin{array}{r}1481 \\ \hline 62\end{array}\)} \& \& 7514 \\
\hline Preferred: \& \& \& \& 150 \& \({ }_{86}^{1551 /}\) \\
\hline \(\xrightarrow{\text { Ottawa }{ }_{\text {Pretered }} \text { ¢ }}\) \& \& \begin{tabular}{lll}
78 \\
98 \& 78 \\
\hline 98
\end{tabular} \& \& 78
98 \& \({ }^{100}\) \\
\hline Penmans \& 42 \& \({ }_{42}^{98}\) \& \multirow[t]{3}{*}{r \(\begin{array}{r}225 \\ 990 \\ 13,503\end{array}\)} \& \multirow[t]{2}{*}{} \& \multirow[b]{2}{*}{16} \\
\hline Power Corp of Ca \& 143/6 \& \& \& \& \\
\hline Price Bros \& Co \& 2014 \& \multirow[t]{2}{*}{17 \(561 / 2\)} \& \& \multirow[t]{2}{*}{\[
\begin{gathered}
8918, \\
34
\end{gathered}
\]} \& \multirow[t]{2}{*}{58\%\% Oct
Oct} \\
\hline \({ }^{5 \%}\) ppeterred .-...- 100 \& 57 \& \& \(\begin{array}{r}13,503 \\ 285 \\ \hline 85\end{array}\) \& \& \\
\hline Rezent Knitting . .-.....-* \& 5 \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\(102 \%\) Jan} \\
\hline \& \& \multirow[t]{2}{*}{} \& \& \& \\
\hline Roilland Paper \& \& \& 20
70 \& \& 17 \\
\hline Saguenay Power pret...100 \& \& 103103 \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\({ }^{95}\)} \& \multirow[t]{2}{*}{} \\
\hline A preterred--.-.-.-70 \& 182/4 \& \multirow[t]{2}{*}{155/4, \(19 \frac{19}{1 / 2}\)} \& \& \& \\
\hline St Lawrence Paper pret iioo \& \& \& \&  \& \\
\hline Stawinigan W \& \({ }^{21} 1\) \& \({ }_{14}^{193 / 4}\) \& \multirow[t]{2}{*}{2,565} \& \(1{ }_{10}^{16}\) \& \(\begin{array}{lll}23 \& \text { July } \\ 17\end{array}\) \\
\hline Simon (H) d \& 14 \& \multirow[t]{2}{*}{} \& \& \(71 / 2\) \& \\
\hline Simpsons pret \& \& \& \multirow[t]{2}{*}{247} \& \& 831/2 July \\
\hline Southern Canad \& \multirow[t]{2}{*}{\(121 / 2\)} \& \& \& 10 S6 \& \\
\hline Preterred. \& \& \multirow[t]{2}{*}{\({ }^{66} 8087\)} \& 1,259 \& \({ }_{54 / 5}^{56}\) \& \({ }^{788}\) Aug \\
\hline Tooke Broth \& \& \& \multirow[t]{2}{*}{30} \& \multirow[t]{2}{*}{\(\begin{array}{cc}{ }^{71 / 2} \\ 150 \\ \& \text { Apt } \\ \\ \text { Apr }\end{array}\)} \& \\
\hline ckett Tob \& \multirow[t]{3}{*}{5\%/4} \& \multirow[t]{2}{*}{150 \({ }^{150}\)} \& \& \& \multirow[t]{2}{*}{\({ }^{160}\) July} \\
\hline Onited \& \& \& \multirow[t]{2}{*}{} \& \({ }^{3} 1 . \mathrm{Mar}\) \& \\
\hline Vlaubis \& \& \& \& \& \multirow[t]{2}{*}{50 Mar} \\
\hline Winnlpeg E \& \multirow[t]{3}{*}{- \(1 / 1 / 2\)} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{\(\begin{array}{r}455 \\ \hline 185 \\ \hline 75\end{array}\)} \& \multirow[t]{2}{*}{1.50 Apr
1.25

Mar} \& <br>
\hline \& \& \& \& \& \multirow[t]{2}{*}{17. June} <br>
\hline Pr \& \& \& \& 7 Mar \& <br>
\hline \multicolumn{6}{|l|}{} <br>
\hline Canadienn \& \& \multirow[t]{2}{*}{$\begin{array}{lll}161 & 162 \\ 172 & 175\end{array}$} \& \multirow[t]{2}{*}{10
68
68} \& \multirow[t]{2}{*}{$\begin{array}{lll}160 & \text { Jan } \\ 159 & \text { Sept }\end{array}$} \& \multirow[t]{2}{*}{} <br>
\hline Commerce \& \& \& \& \& <br>

\hline Montreal \& \& \multirow[t]{2}{*}{} \& \multirow[t]{3}{*}{$$
\left|\begin{array}{r}
42 \\
227
\end{array}\right|
$$} \& 197 \& <br>

\hline \multicolumn{5}{|l|}{\multirow[b]{2}{*}{| Royal_............... 100 | 188 | 188 | 190 | 227 | 170 | Mar 191\% Jan |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |}} \& <br>

\hline \& \& \& \& \& <br>
\hline \multicolumn{6}{|l|}{\multirow[t]{5}{*}{}} <br>
\hline \& \& \& \& \& <br>
\hline \& \& \& \& \& <br>
\hline \& \& \& \& \& <br>
\hline \& \& \& \& \& <br>

\hline \multicolumn{6}{|r|}{\multirow[t]{2}{*}{| Montreal Curb Market |
| :--- |
| both inclusive, compiled from official sales lists |}} <br>

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

\hline \& \multicolumn{2}{|l|}{\multirow[t]{3}{*}{$$
\begin{array}{|c|c|}
\hline \text { Fridai } & \text { Week's Range } \\
\text { Last } & \text { Sale } \\
\text { Soo Prices } \\
\text { Price } & \text { Low }
\end{array}
$$}} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{|c}
\text { Sales } \\
\text { for } \\
\text { Whares } \\
\text { Shares }
\end{array}
$$
\]} \& \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Ranje Since Jan. 1, 1938}} <br>

\hline \& \& \& \& \& <br>
\hline r \& \& \& \& Low \& Hloh <br>
\hline Ablibi Pow \& \multirow{3}{*}{30} \& \multirow[t]{7}{*}{} \& \& \multirow[t]{3}{*}{1.00 Mar
923 Mar
22
July} \& <br>

\hline 6\% cum \& \& \& \multirow[t]{2}{*}{$\begin{array}{r}15,593 \\ 150 \\ \hline 160\end{array}$} \& \& \multirow[t]{2}{*}{$$
\begin{array}{ll}
321 / 3 & \text { Oct } \\
263 / 4 & \text { July }
\end{array}
$$} <br>

\hline Pret ctst of d \& \& \& \& \& <br>

\hline ${ }^{7 \%}$ cestos C \& \& \& $$
\begin{array}{r}
160 \\
10
\end{array}
$$ \& \& ${ }_{33}^{263 / 4}$ July <br>

\hline  \& \multirow[t]{2}{*}{$\begin{array}{r}94 \\ \hline \\ \hline\end{array}$} \& \& \multirow[t]{2}{*}{| 6,007 |
| :--- |
| 148 |
| 4,048 |} \& ${ }^{47}$ 2 Mar \& \multirow[t]{2}{*}{$47 \%$ June} <br>

\hline Beauharnols P \& \& \& \& \& <br>
\hline Belding-Co \& \multirow[t]{2}{*}{} \& \& \multirow[t]{2}{*}{+ $\quad \begin{array}{r}6 \\ \hline\end{array}$} \& \multirow[t]{2}{*}{${ }^{131} 48 / 4 \mathrm{Aug}$ Sept} \& 133. Feb <br>
\hline Brewere \& Distil \& \&  \& \& \& 75\% Feb <br>
\hline Brit Amer Oll Co L
Britsh Columbla P \& \& ${ }_{13}^{201 / 2} 1210$ \& 178 \& ${ }_{10}^{17}$ M \& 213/4 July <br>
\hline Canada \& Dom sug ( n \& 27 \& $251 / 2781 / 8$ \& 1,255 \& \& <br>
\hline Canada Malting Co 1 \& \& 31/4 32 \& 345 \& $273 / 4 \mathrm{se}$ \& 36. Jan <br>
\hline Can Nor P 7\% cum pt \& \& $1093 / 110$ \& \& 103 Jan \& <br>
\hline Cand Brewerles \& \& \& \& \& <br>
\hline Cap ${ }_{\text {Preterred }}$ \& 19 \& 1814. 19\% \& ${ }_{640}$ \& \& $22{ }^{2} 2 / 3$ June <br>
\hline Cndn Indust $7 \%$ e \& \& 164164 \& \& 164 Oct \& <br>
\hline Cndn Light \& Pow \& \& ${ }^{15}{ }^{15}$ \& 15 \& $131 / 2 \mathrm{Se}$ \& ${ }^{15}$. Feb <br>
\hline Cnd Marconi Co \& \& \& 213 \& \& ${ }^{1.65}$ July <br>
\hline Cndn ${ }^{\text {Cndn } P \text { \& } P \text { Inv }} 5$ \& \& \& \& 1,06 \& <br>
\hline Can Vickers Ltd \& /4 \& \& 1,130 \& ${ }_{3}{ }^{1 / 2}$ Mar \& 11/2 Juy <br>
\hline Catelll Food Prod \& \& \& 2 C \& $31 / 2 \mathrm{May}$ \& 6 Feb <br>
\hline Clty Gas \& Elec \& c \& \& 500 \& ${ }^{25 \mathrm{c}} \mathrm{May}$ \& ${ }^{700} \mathrm{Mar}$ <br>
\hline Claude Neon \& \& (15c 150 \& 125
540 \& ${ }^{10 \mathrm{c}}$ Sept \& ${ }^{35 \mathrm{c}} \mathrm{Jan}$ <br>
\hline ${ }_{\text {Commerclal }}$ \& 1.40 \& $\begin{array}{ll}1.25 & 1.40 \\ 414 & 4 \\ 4\end{array}$ \& 10 \& ${ }_{4}^{90 \mathrm{c}} \mathrm{Mar}$ \& 1.85 July <br>
\hline Consol Paper Corp Lid \& 8\%/8 \& 7\% ${ }^{4}$ \% \& 28,887 \& 35\% Mar \& ${ }_{9}^{4 / 2 / 4}$ July <br>
\hline David \& \& \& 1, 125 \& \& <br>
\hline Dom Eng \& \& ${ }_{52}{ }^{4}{ }^{45}$ \& 1,3 \& $21 . \mathrm{May}$ \& ${ }^{83} / 2.3$ July <br>
\hline \& ${ }_{7 \%}^{61 / 8}$ \&  \& 3,1 \& \& $8{ }^{83}$ Jan <br>
\hline Donnacona Paper A \& \& \& ${ }^{3} \mathrm{8}$ \& \& <br>
\hline  \& \& \& ${ }_{20} 22$ \& ${ }_{3}^{3} / 2 \mathrm{M}$ \& ${ }_{7}^{7 / 1}$ July <br>
\hline Eutopan Ele \& \& $71 / 31$
718 \& 1250 \& ${ }^{\text {che }}$ \& 8 8,2 June <br>
\hline $\xrightarrow{\text { Falrchild Aircre }}$ Fleet Aircrait \& \& ${ }^{510} 0^{5 / 2}{ }^{6} 114$ \& 3,050 \& ${ }_{4}^{3} 12 / \mathrm{Mar}^{\text {Jan }}$ \& ${ }^{83}{ }^{3 / 2}$ July <br>
\hline Ford Motor Co of Cana- ${ }^{\text {a }}$ - \& 22 2/2 \& $211 / 231 / 2$ \& ${ }_{3}^{1}, 125$ \& 14/4 Ma \& 231/2 Oct <br>
\hline Fraser Companies Ltc \& 183/4 \& $\begin{array}{lll}15 / 3 \\ 17 & 19 \\ 17\end{array}$ \& - \& ${ }_{10}^{9} \mathrm{Ma}$ \& ${ }_{21}^{20}$ Aug <br>
\hline  \& . \& 17.65
1.65
12.00 \& ${ }^{9,108}$ \& ${ }_{1.60} 10$ \& 21/3/6 Juy <br>
\hline Inter-City Baking Coo. 100 \& \& 1091219 \& \& 191/2 \& <br>
\hline ${ }_{\text {Intl Paints ( }}^{5}$ (Can) Ltd A. \& \& \& \& 70 \& 44\% July <br>
\hline ${ }_{\text {5 }}^{5 \%}$ cum pret \& \& $\begin{array}{lll}12 & 12 \\ 650\end{array}$ \& \& \& <br>
\hline International Utilities \& \& ${ }^{650}{ }^{80}$ \& 50 \& 50c \& ${ }_{1}^{1.00}$ Jan <br>
\hline - V , dar value \& \& \& \& \& <br>
\hline
\end{tabular}

## Canadian Markets-Listed and Unlisted

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{ocks (Concluded) Par} \& \multirow[t]{2}{*}{\[
\left|\begin{array}{c}
\text { Friday } \\
\text { Lasit } \\
\text { Saree } \\
\text { Price }
\end{array}\right|
\]} \& \multirow[t]{2}{*}{\[
\left\lvert\, \begin{aligned}
\& \text { Weex's Rrange } \\
\& \text { Lofo Prices } \text { Hiqh }
\end{aligned}\right.
\]} \& \multirow[t]{2}{*}{\[
\left\lvert\, \begin{array}{|c|}
\text { Sales } \\
\text { for } \\
\text { Wherk } \\
\text { Shares }
\end{array}\right.
\]} \& \multicolumn{2}{|l|}{Range Stnce Jan. 1, 1938} \\
\hline \& \& \& \& Low \& Hto \\
\hline Lake Sulphite \& \& \& \({ }^{460}\) \& \& \\
\hline Lame St John P \& P \& 30 \& \[
\begin{aligned}
\& { }^{2} 6 \\
\& 750 \\
\& 70
\end{aligned} 1.05
\] \& \& \[
\begin{array}{cc}
13 \& \mathrm{Mar} \\
400 \& \mathrm{Mar}
\end{array}
\] \& \[
\begin{aligned}
\& 34 \\
\& 34 \text { June } \\
\& 1.45 \text { Jung }
\end{aligned}
\] \\
\hline Mackente Air Ser \& \& 123/ 1103 \& 7,181 \& \({ }_{7}^{400} \mathrm{Mar}\) \& \({ }_{17}^{17}\) \\
\hline Massey-Har 5\% cum pt \& \& \begin{tabular}{l} 
53 \\
98 \\
98 \\
\hline 98
\end{tabular} \& \(\begin{array}{r}595 \\ 253 \\ \hline\end{array}\) \& \({ }^{321 / 8} \mathrm{Apr}\) \& \({ }_{101}^{63}\) July \\
\hline Melchers Distille \& 1.5 \& \(\begin{array}{lll}98 \& 1.35 \& 1.50\end{array}\) \& \& \({ }_{1.35} \mathrm{Oct}\) \& 2\%\% Feb \\
\hline Melchers Distillers ltd \& 183/2 \&  \& 1,168 \&  \& \({ }^{631}{ }^{63 / 2}\) Jan \\
\hline \(\mathrm{Mt1}\) Retrig \& Sotr v \& \& 1 \& \& \& 11/2 May \\
\hline  \& \& [14 \({ }_{99}^{14}{ }_{99}^{14}\) \& 10 \& \({ }_{78}^{131 / 2} \mathrm{May}\) \& \({ }_{96}^{14}\) Jan \\
\hline Power Corp of Canada \& \& \& \({ }_{4} 4\) \& \& \\
\hline Quebec Tel \& Pow Corp A* \& \& 41/2 4 \& 4,620 \& \(41 / 8 \mathrm{May}\) \& \({ }_{101}{ }^{43 / 2}\) Sept \\
\hline Sou Can Pow 6\% cm pt 100 \& 106 \& 105106 \& 125. \& 104 June \& 106 Aug \\
\hline United Distillers of Can \& \& \({ }_{7}^{800} 80\) \& 1100 \& \({ }_{6}^{80 \mathrm{c}} \mathrm{C}\) Sept \& \({ }_{15}^{1.15}\) Jan \\
\hline Walkerville Brewe \& 80 \& \(1.55 \quad 1.70\) \& 130 \& \({ }_{1.10}{ }^{\text {A Pret }}\) \& \\
\hline (H) Walk-Gooder \& 1/2 \& 42\% 45 \& 1,415 \& 321/6 Mar \& 45 July \\
\hline \({ }_{51} 1\) cum dret. \& \& 191/4 \& 70 \& 173/2 May \& 93/8 \\
\hline \& \& \& \& \& \\
\hline on Min \& \& Ce 5 \% \({ }^{\text {c }}\) \& , \& 1\%\% June \& \({ }^{53 / 4} \mathrm{c}\) Oct \\
\hline exandria Gold \& \& 10. \({ }^{\text {coc }}\) \& \({ }_{500}\) \&  \& c. \\
\hline m, Gold \& \& 15 \(1 / 2 \mathrm{c}\) 15 \(15 / \mathrm{c}\) \& 3,200 \& \({ }_{90}\) cespt \& \({ }^{240}\) July \\
\hline M \& \& \({ }^{28 \mathrm{c}} 193 / 2 \mathrm{c}\) \& 2,500 \&  \&  \\
\hline Big Missouri M \& \& \({ }_{33 \mathrm{c}} 33 \mathrm{c}\) \& 100 \& 25 c Sept \& 570 \\
\hline useadillac \& \& 7 c 9c \& \({ }^{9} .900\) \& \(51 / 2 \mathrm{c}\) Sept \& 131/2 Fe \\
\hline Whnee Minee ( 19.36 \& \& \({ }^{4} 818 \mathrm{c}\) \& 22,000 \& 243 c June \& \(3{ }^{10 \mathrm{C}}\) \\
\hline Cndn Malartic Gold. \& \& 850 \& 1,600 \& 700 Sept \& 1.27 \\
\hline Capito-Rouyn Gold \& 33/2c \& \({ }^{36}\) \& 10.509 \& \({ }_{\text {21/ }}\) \&  \\
\hline ntral Cadillac Gol \& 27 c \& 26 c 29 \& 20,600 \& 18 c \& \\
\hline \({ }_{\text {Central Patricia }}\) Cons \& \& 2.62
28 c
28.62

30 c \& \& ${ }^{1.0}$ \&  <br>
\hline Dome Mines \& 32 \& 32.3214 \& 1,966 \& 27 \% June \& 35 Aug <br>
\hline parauet Min \& \& 3.120 414 cc \& \&  \& ${ }^{61 / 0}$ Au <br>
\hline Eldorado Gold \& 2.15 \& ${ }_{2.14}{ }^{2.14}$ \& 5,700 \& 1.40 sept \& ${ }_{3.25}^{2 .} \mathrm{Mar}$ <br>
\hline Faleontridge \& \& $\begin{array}{lll}5.60 & 5.60\end{array}$ \& \& 4.25 Sept \& ${ }^{6.95}$ <br>
\hline Francour Gold \& 250 \& \& 12,200 \& - 200 Sept \& $651 / 0$
280 <br>
\hline Goldaia Mines. ${ }^{\text {a }}$ \& \&  \& ${ }^{1.000}$ \& - ${ }^{245 \mathrm{c}} \mathrm{Mar}$ \& ${ }_{45 \mathrm{C}}{ }^{\text {c June }}$ <br>
\hline J-M Consol Gold (Ne \& 10 \& 91/4 10 c \& ${ }^{4.930}$ \& ${ }^{7 \mathrm{c}} \mathrm{c}$ Sept \& 151/c May <br>
\hline Kirkland Gold Rand \& \& ${ }^{146} 15 \mathrm{c}$ \& 2,900 \& 61/9 Aug \& 27 c <br>

\hline Kirkland Lake \& 493/2c \& | 19260 | 1.26 |
| :--- | :--- | :--- |
| 10 |  | \& ${ }^{1,677}$ \& ${ }_{45}{ }^{99 \mathrm{c}} \mathrm{Mapt}$ \& 68\% Fed <br>

\hline maque Contact C \& \& \& 1,000 \& 3c Mas \& 5 c Feb <br>
\hline acassa \& 4.95 \& 4.80 \& 1,050 \& 3.50 Mar \& 5.50 Jan <br>
\hline Mcinty \& 473 \& (1. \& \& ${ }_{730}^{35 \% / 8}$ Marar \& 483/2 Aug <br>
\hline Watter \& \& 72 c 800 \& 0 \& $301 / \mathrm{c}$ Jar \& 82 c Aug <br>
\hline Brien Gold- \& 4.10 \& \& 7,230 \& 2.10 sept \& ${ }_{4}^{5.40}$ Jan <br>
\hline amour-Purei \& ${ }_{22 \mathrm{c}}$ \& (180 \& 28,400 \& \& ${ }_{82 \mathrm{c}}^{465}$ <br>
\hline ato Consol Ca Dredg \& 2.25 \& 2.25. 2.30 \& ${ }^{975}$ \& 1.55 Apr \& 270 Jan <br>
\hline  \& 2.10 \& \& 2,000
2,800 \& 1.37 Mas
1.00
Sept \& 2.65
177
Jan
Feb <br>
\hline Plekle Crow $\operatorname{Gd}$ M \& \& 5.10 \& \& 3.90 Mar \& 5.25 Aug <br>
\hline Preston-East \& 1.45 \& 1.381 .52 \& 13,800, \& \& 1.93 Aug <br>
\hline bee $G$ \& \& \& 50 \& \& <br>
\hline Read Auther \& \& . 26 \& 575 \& ug \& <br>
\hline Red Crest Gol \& \& 8c 12 \& 1,200 \& \& <br>
\hline Reward Mining \& 43/2C \& 4/20 \& 2,200 \& c Apr \& 6 $1 / 2 \mathrm{c}$ Feb <br>
\hline n Anton \& \& ${ }^{1.32}$ \& 6100 \& de Sept \& <br>
\hline rrit \& 1.37 \& \& 10,010 \& 915c Mav \& <br>
\hline scoe Gold \& 1.71 \& 1.701 .92 \& 14,575 \& 1,43 Se \& ${ }_{3}^{3.40} \mathrm{Jan}$ <br>
\hline den Mai \& \& 800. 84 c \& 10.100 \& EOC \& ${ }^{1.39}$ Mar <br>
\hline  \& 1440 \&  \& - 36.295 \& \& 780 May <br>
\hline 帾 \& 3.30 \& 3:25 $\quad 1.35$ \& 1.330 \& 2.60 se \& <br>
\hline ck- Hiuphes \& \& 4.80 \& \& ${ }^{4.30}$ Se, \& 5.60 Jan <br>
\hline mpson \& $281 / 2 \mathrm{c}$ \& 40
5.00
50
50 \& ${ }^{107,545}$ \& ${ }_{395}^{176} \mathrm{Se}$ \& <br>
\hline tures \& 7.05 \& 6.45 7.80 \& 15.026 \&  \& <br>
\hline d \& \& \& \& \& <br>
\hline Wright Ha \& . \& 7.65 \& 820 \& 6.55 Mar \& 8.10 Jan <br>
\hline On- \& \& \& \& \& <br>
\hline \& \& ${ }^{60}{ }^{60}{ }^{\text {bic }}$ \& 500 \& \& ${ }^{5 c} \mathrm{Jan}$ <br>
\hline Calgary \& Edmon \& 2.28 \& $2.20{ }^{2} 2.38$ \& 4,050 \& 1.67 Sept \& 3.10 Jan <br>
\hline Thouste \& . 2 \& 45c. ${ }^{45 \mathrm{c}}$ \& 4.650 \& ${ }^{350} \mathrm{Oc}$ \& ${ }^{70 \mathrm{c}}{ }^{\text {10, Jan }}$ <br>
\hline meste \& \& \& \& 18 c Oct \& 213/c <br>
\hline  \& \& ${ }_{42}^{1.32 .15}$ \& 200 \& ${ }_{\text {1 }}^{1.00}$ Sent \& ${ }_{49}^{2.20}$ Jun <br>
\hline
\end{tabular}

Toronto Stock Exchange
Oct. 1 to Oct. 7, both inclusive, compiled from official sales lista


Toronto Stock Exchange

| Stocks (Conttnued) Par | $\left.\begin{array}{\|c} \text { Friday } \\ \text { Sast } \\ \text { Sale } \\ \text { Price } \end{array} \right\rvert\,$ | Week's Range of Prices | $\left\|\begin{array}{c} \text { Sales } \\ \text { for } \\ \text { Sheek } \\ \text { Shares } \end{array}\right\|$ | Ranoe Stnce Jan. 1, 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |
| Bear Expl |  | $27 \mathrm{e} \quad 31 \mathrm{e}$ | 53,8 | ${ }^{180}$ Sept |  |
| Beattle | 22 | 1.18 1.21 | 8,500 | 50 |  |
| dt pret |  | 10 |  | 31/2 se |  |
| unarno |  | $1003 / 1$ |  | ${ }_{\text {Mar }}$ | $106 \%$-Jan |
| T | 161 |  |  | 146\% | 168/4 Jan |
|  | 31 | $\begin{array}{r} 10674 \\ 31 \end{array}$ |  | 200 |  |
| M |  |  |  |  | 580 |
| Blue Ribb |  |  |  | ${ }_{25}^{6 \% 8}$ |  |
|  |  | ${ }^{13 \mathrm{c}}$ |  | 7 c M | 143/c July |
|  |  |  |  |  | ${ }^{10.25}$ June |
|  |  | 111/8 |  |  | 141/ July |
| tha Amer |  | 201/ $21 / 4$ |  | ${ }^{163} 4$ |  |
| Col Pow |  | 283/2 301/2 |  | Se |  |
| ${ }_{\text {British }}$ |  |  |  | ${ }^{21 / 2}$ Jo | y |
| Brown |  | 30 c 35 c | 33,250 | 20 c Sept | 68\%6 Jan |
| Bretalo |  |  | ${ }_{14}^{20}$ | $1{ }^{0} /{ }^{\text {c }}$ | pr |
|  |  | 23/20 |  | , |  |
|  |  |  | ${ }^{245}$ |  |  |
| Burlington St |  |  |  | ${ }_{\text {739, }}{ }_{9}$ |  |
| $\underset{\substack{\text { Burllington St } \\ \text { Burry } \\ \text { iseut }}}{ }$ | 13 | ${ }_{23}^{13}{ }^{13}$ |  | ${ }_{2}{ }^{3 / 2} \mathrm{Mar}$ | y |
|  |  |  |  |  |  |
| Calgar |  | 2.15 |  | 1.55 Se | 3.10 Jan |
| Calmont |  |  |  |  |  |
| ${ }_{\text {Cana }}$ | 50 |  | 00 |  |  |
| ${ }^{\text {nad }}$ | 101/2 | $10 \quad 1031 /$ | 335 | 7 M | 13 Jan |
|  |  |  | 19 |  | 108 Jan |
| add |  |  |  |  | ${ }^{36}$ Jan |
| Canada | 134 | 130136 | 66 | 128 | 150. Jan |
| ${ }_{\text {a }}^{\text {nada }}$ | 13 | $1_{13}^{31 / 4} 1^{33 / 2}$ | 342 | ${ }_{63 / 6}$ | 43/ June $16 / 4$ July |
| Canada wire A............* |  | ${ }^{49} \quad 49$ |  | ${ }^{47}$ July |  |
|  | 18 |  |  |  |  |
| Canadian ${ }_{\text {chen }}^{\text {Prefrred }}$ | 1914 | $\begin{array}{lll}1.55 & 1.85 \\ 18 & 20\end{array}$ | 75 | $14 \% \mathrm{c} /{ }^{\text {a }}$ |  |
| Cndn Bk of | 174 | $172{ }^{174}$ | 60 | 157 M | n |
| Canadian | ${ }_{8}^{17}$ |  | 60 |  |  |
| Can Car | 153/4 | 143/2 15 |  | 73 Mar |  |
|  |  | $28 \quad 29$ | 10 | 18/ Mar |  |
| Canadian |  | ${ }^{18}{ }^{21}$ |  |  |  |
| nathan |  |  |  | S |  |
| Canadian |  | 830880 | 12,700 | ${ }^{650}$ | b |
| - |  |  |  |  |  |
| Canadian |  | 17.178 | 1 | $17 \quad$ Oct | 20.3 Aug |
|  |  | $\begin{array}{lll}2.45 & 2.45\end{array}$ | ${ }^{125}$ | ${ }^{1.65}$ Jan | 2.60 July |
|  |  | 1.00 | 9,440 . |  | 1.19 July |
| tral | 2.51 | 2.50 | 12.150 | 1.8 | ${ }^{3} .20 \mathrm{Feb}$ |
| tral |  | ${ }_{490} 80$ | 18,365 | ${ }_{250}$ | 5 c |
| sterville | 1.11 | 1.051 .1 | 29,350 | 63 C | 1.73 July |
| Chromium |  |  | 4,600 | 析 |  |
| Cockshutt Pl |  | $10$ |  |  | ${ }_{850}{ }^{\text {day }}$ |
|  |  | 8280 | 3,900 |  |  |
| Consaurum |  |  |  | Sep | an |
| Coneolid |  | 14.15 |  | M | 16. Aug |
| Consol |  | в0 | 5,3 | ${ }^{200} \mathrm{M}$ | ${ }^{20}{ }^{20} \mathrm{Feb}$ |
| sume |  |  | 449 | 173 se | ${ }^{99}$ Jan |
| Co |  |  |  |  | ${ }_{38}^{4}$ Aug |
| Cr |  |  |  |  |  |
|  |  | $61 / 20$ | 500 | 5c Sept |  |
|  |  |  |  |  |  |
| ttlle |  |  |  |  |  |
| Prefe |  | ${ }_{80}^{16} \quad 180$ | ${ }^{2} 110$ |  |  |
| Dome Mines |  | 318\% 33 | 3,577 | 273/3 June | $1 / 6 \mathrm{Aug}$ |
| ${ }^{\text {Dominion B Bank }}$ | 205 | 203 |  |  |  |
| minio |  |  | 5 |  | ar |
| minion Fo |  | 1.00 1.00 |  |  | 2.00 Mar |
| eeterred. |  |  |  | 20 |  |
| Dominion |  | 121/8 133/4 | 14,080 |  | \% |
| Dominton | ${ }^{676}$ | $\begin{array}{lll}\text { 53/4 } & 64 \\ 7\end{array}$ |  | ${ }_{48} 8$ |  |
| Dominion |  |  | - 2 | 73 Ma |  |
| Pre | 10 c | 1 | 7,500 | 50 Au | ${ }^{280}$ Mar |
| E |  |  | 7.780 | 5 C , |  |
| East Mal |  |  | 59,64 |  |  |
| ${ }^{\text {Eastern }}$ |  | ${ }_{31}^{15}{ }^{15}$ |  | ${ }_{2}^{12} / 2 \mathrm{Ju}$ |  |
| Economic In |  |  |  | 24. |  |
| Eldora |  | $2.12 \quad 2.28$ | 54,948 | 1.38 | 3.25 Mar |
| Faleonbr | 5.3 | $\begin{array}{lll}5.35 & 5.85\end{array}$ | 2,040 | 4.2 |  |
| $\underset{\text { Fanny }}{\text { Faulven }}$ | 20\% | 19 c | ${ }_{59}{ }^{3140}$ |  | ${ }^{260}$ Aug |
| Federsal K |  | 63/4 | 34,3 | $31 / \mathrm{c} \mathrm{Ma}$ | 1400 Jan |
| Fernlan | 17/2c | 16 c |  |  |  |
| Firest |  | 120 |  |  |  |
|  | 23/2 | $211 / 43$ | 6,92 | 143/. Mar | 23 Oct |
| Fo | 153/2c | 1414c 153, | 9,800 | ${ }^{80} \mathrm{Au}$ |  |
| ${ }_{\text {Fr }}$ |  | 12\%13 |  | ${ }^{200}$ |  |
| Gret |  | $84.871 / 6$ |  | 7476 M | 873/2 Oct |
| ${ }_{\text {Renera }}^{\text {Righ }}$ | 10 | ${ }_{7}{ }^{3}$ | 2.208 |  | $10 \%$ Oct |
| Sa |  | 12 c | 97,750 |  |  |
|  |  | $21 / 68$ | 1,50 |  |  |
|  | $403 / 26$ | 40\% | 18.700 | 300 Se | ${ }^{680}$ Jan |
| dal |  | ${ }^{22}$ | 22,050 | ${ }^{149} \mathrm{Mar}$ | 40300 July |
| d | ${ }^{50}$ |  | 2,100 | 30 Ju | t |
|  |  | 110 | ${ }^{11} 700$ | ${ }^{\circ} \mathrm{C}$ | 40c ${ }^{\text {cheb }}$ |
|  | 3\% | $64{ }^{64}$ |  |  | $72 \%$ Jan |
| odyear | 55 |  |  | Ma | une |
| Graham-Potis |  | ${ }_{9}^{3 / 2 \mathrm{c}}$ | ${ }_{69.582}^{1,175}$ | Ma |  |
| nad |  | . |  |  |  |
| eat La | $81 / 4$ | $8{ }^{8} 8 \%$ |  | 7 Se | / Oct |
| Preat Lakes |  |  |  |  |  |
| Lakes |  |  | 1,91 | 43/4 |  |
| oting | 19 |  | 5,290 |  |  |
| nar |  |  |  | c | 1.09 Mar |
| sum |  |  |  |  | 83 Jan |
|  |  |  |  | Se | 4/40 |
|  |  |  |  | ${ }_{1}^{600} 10$ |  |
| rd Rnek |  | 2.02 |  | 1.10. ग8 | 2.93 Jul |
| No nar va |  |  |  |  |  |

## Canadian Markets-Listed and Unlisted

Toronto Stock Exchange


Toronto Stock Exchange


Toronto Stock Exchange-Curb Section

## Oct. 1 to Oct. 7, both inclusive, compiled from official sales lists

|  |  |  |  | Ranje Stin | 2. 1, 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks- Par | Price | Low Prices | Shares | Love | H19h |
|  | 21/4 | \% 8 |  |  |  |
|  | d | $\begin{array}{lll}33 / 4 & 33 / 4 \\ 4\end{array}$ |  |  | ${ }_{9}^{45 / 6}{ }^{\text {aug }}$ |
| Cana |  | 4\% | 20 |  |  |
| Canadian | 1.10 | 1.00 1.30 | 1,260 | 75 cept | ${ }^{1.65}$ July |
| Coast |  | $\begin{array}{lll}2.50 & 2.50\end{array}$ | 170 | 2.00 June | ${ }^{4.00}{ }^{\text {Jan }}$ |
| Consollidate |  |  |  |  |  |
| Consolldated Paper----.********* | $8{ }^{8} 8$ | $\begin{array}{cc}73 / 8 & 880 \\ 50\end{array}$ | 13,056 | ${ }_{45}^{31 / 2}$ Sept | $82^{\text {82/ }}$ Juan |
|  |  | $\begin{array}{cc}50 \\ 45 \mathrm{c} & 50 \\ 480\end{array}$ | 3,050 | ${ }_{40 \mathrm{c}} \mathrm{Ju}$ | ${ }^{69 \mathrm{c}} \mathrm{J}$ an |
| DeHavilland |  | 10.10 |  | Mar | 1/8 Aug |
| Dominton |  |  |  | ${ }_{\text {215 }}{ }^{\text {35ar }}$ Sept | ${ }_{90 \mathrm{c}}$ |
| thills |  | 54.30 |  |  |  |
|  | 72 | ${ }_{7} 78$ | 75 | Ma | 91/ July |
| Hreterred |  | $30 \quad 30$ |  | 29. Sept | 50\%4 Feb |
| Honey Dew |  |  |  | ${ }^{30 \mathrm{C}} \mathrm{Oc}$ | ${ }^{60 \mathrm{c}} \mathrm{JJan}$ |
|  |  | $16 \quad 16$ | 100 20 | 12 Mar | 14. ${ }_{2}$ |
|  |  |  |  |  |  |
| $\underset{\text { Kirkland-Townsite } \ldots \ldots 10}{1}$ | 113/2 | 10c |  | $\begin{aligned} & \text { sept } \\ & \text { onet } \\ & \text { ne } \end{aligned}$ | ${ }_{30}^{23 \mathrm{e}}{ }^{23} \mathrm{Jan}$ |
| Mairob |  |  | 19,500 | cos | ${ }_{24 \mathrm{c}}^{2 \mathrm{c}} \mathrm{c}_{\text {July }}^{\text {Jan }}$ |
| Mandy |  | ${ }_{611} 16$ |  |  | 191/ Jan |
| Montreal L E | 30 | $295 / 80$ | 812 | ${ }^{26}$ Se | ${ }^{31}$ Mar |
| National St | ${ }_{1}^{62}$ |  | ${ }_{24,860}^{4,95}$ | ${ }_{1.30} \mathrm{M}$ | ${ }^{67}{ }^{62} \mathrm{~A}$ Aug |
| Pend Orellle |  | 180 ${ }_{2 c} 2.06$ | 24,860 | 1.40 c |  |
| chie G |  | $11 / 2 \mathrm{c}$ 11/20 | 2,000 | ${ }_{10} 1$ | $2 \% / 4$ |
| Robt Simpson pret.-.-. 100 |  | 1111123 |  | 105. June | ${ }^{15}$ Aug |
| Rosera S | 21. |  |  |  | ${ }_{23}^{43 / 4}$ Aug |
|  |  | ${ }_{25 \mathrm{c}}{ }^{20} 210$ |  | ${ }_{25 \mathrm{c}} \mathrm{Oc}$ |  |
| d |  | 36 |  |  | ${ }^{38}$. Aug |
| Temiskaming Mines----1 | 0 |  |  | 63/0 30 30 |  |
| United Fuel pref |  | $\begin{array}{llll}36 & 39 \\ 1.40\end{array}$ | $\begin{aligned} & 103 \\ & 285 \end{aligned}$ | ${ }_{1.00}^{30} \stackrel{\mathrm{Sept}}{\mathrm{Apr}}$ | ${ }_{2.50}$ |

Industrial and Public Utility Bonds
Closing bid and asked quotations, Friday, Oct. 7

| Ablth P\& Pap cts 581953 |  |  | MacLaren-Que Pr $51 / 8 \mathrm{~s}{ }^{\text {¢ }}$ 61 | $\begin{aligned} & \text { Bdd } \\ & 98 \\ & 55 \end{aligned}$ | $\left\lvert\, \begin{aligned} & A s k \\ & 100 \end{aligned}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Alberta Pac }}$ | ${ }_{84}{ }^{1 / 4}$ |  |  |  |  |
| Beauharnois Pr Corp $58{ }^{7} 73$ | 91 |  | Maple Leat Mulug- |  |  |
| Bell Tel Co ot Can 58.1 | 111 | $1111 / 2$ |  | ${ }^{43}$ | $45$ |
| Burns \& Co 5s - - -1.1958 | ${ }_{97}^{52}$ |  | Minn \& Ont Paper 68. 1945 |  |  |
| Calgary Power Co 5s-. 1960 | 106 |  | Montreal Island Pr $51 / 88 \times 57$ | 102 |  |
| Canada North Pow 58.1953 | $1013 / 2$ | 3 | Montreal LH\& P (\$50 |  |  |
| Canadian Inter Pap 6s |  |  | par value) 38-----1939 | 3 |  |
| Canadian Lt \& Pow 581 | 100 | 01 | 3/2/8.------------1956 |  |  |
| Canadian Vlckers | 94 | 96 | Montreal Tramway 581941 |  |  |
| Consol Pap Corp 51/8 1961 | 48 | 49 |  |  |  |
| 51/28 ex-ttock ....- 19 | 58 |  | Ottawa Valley | 104 | 106 |
| Dom Gas \& Elece 63/8s_1945 | 82 | 84 | Power Corp. of C |  |  |
| Donnacona Paper C |  |  |  | ${ }_{90}$ | ${ }_{92}^{103}$ |
| East Kootenay Pow 7 \% 1942 | 94 | 96 | 2 nd conv d | 93 | 95 |
| Eastern Daitres 6s.... 1949 | 50 | 52 | Provinclal Pap Ltt $5 \% / 8 \mathrm{~s}$ '47 | 100 |  |
| Fraser Co 6s...-Jan 11950 | ${ }^{972}{ }^{97}$ |  |  |  | 1031/2 |
| Gatineau Power 59-1956 | ${ }_{88}^{102}$ | ${ }_{90}$ |  | 1023/4 | $10 \overline{3} / 2$ |
| $\mathrm{Int}^{\text {Pr }}$ \& Pap of Nfid $58{ }^{\circ}{ }^{\circ} 88$ | 100 |  | Smith H Pa Mills 4\%/3s '51 |  |  |
| Lake St John Pr \& Pap Co |  |  | United Graln Grow 58.1948 |  |  |
| 53/8.--------1.--1961 | 82 | ${ }_{53}^{84}$ |  | $601 / 2$ | 621/2 |
| * No Dar value. f Flat pr | ice. | No |  |  |  |




# Quotations on Over-the-Counter Securities-Friday Oct. 7 

| New York City Bonds |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | ${ }_{1}^{1975}$ | 101 $10 \times 1024$ |  |  | 83/ |
| ${ }^{8} \mathrm{Nov}$ |  |  | a4 |  | $119.12{ }^{120}$ |
|  |  | 104 104 |  | ${ }_{5}^{1977}$ | ${ }^{1109}{ }^{1190} 1200^{120}$ |
| a3\%8 Jumy | 1975 | ${ }_{107}^{104} 100510{ }^{1058}$ |  | 1981 | 120 112 |
|  |  | 1092/21023/20 | ${ }^{\text {ata }}$ a ${ }^{\text {a }}$ May | ${ }_{1957}^{1957}$ | ${ }^{11636311111}$ |
|  | 1999 | 110061112 | at 3 S Mar | 1963 | $1{ }^{19}$ |
| ${ }_{\text {ass }}^{\text {ass }}$ Oct | 1980 | 114421115 |  |  |  |
|  | 1962-7 | $11444^{1155}$ | (e) | 1979----- | 24/4 |
| $\\| a 43$ |  | ${ }^{11525} 1100^{1 / 4}$ |  |  |  |

## New York State Bonds

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Smy | (137 |  |  |  |  |

Port of New York Authority Bonds

|  | $\begin{aligned} & 107 \\ & 105 \\ & 1029 \\ & 989 \end{aligned}$ | $\left\{\begin{array}{l} 10.390 \\ 100 \end{array}\right.$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States Insular Bonds |  |  |  |  |  |
| Sne |  |  |  |  |  |
|  |  |  |  |  |  |
| ${ }_{5}^{\text {Sb }}$ |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Federal Land Bank Bonds

| 3s 1956 opt 1946. 3s 1956 opt 1946. |  |  |  |
| :---: | :---: | :---: | :---: |
| $k$ Land B |  |  |  |
|  |  |  |  |
| Central Illinols 58-. Chicago 4 Dallas 3s. |  |  |  |
|  |  |  |  |
|  |  |  |  |
| First Carolinas 58-. First of Fort Wayne $41 / 28$ |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |



Federal Intermediate Credit Bank Debentures


| New York Trust Companies |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ Banca Comm Italana Part ${ }^{\text {Pata }}$ |  |  |  |  |  |
| Baik of New York.-.100 |  |  | Guaranty --.--------.-.-100 |  |  |
| B8nkers --..--.-----10 | 441/4 |  | Irving ---.--------10 |  |  |
| ${ }_{\text {BN nx }}{ }_{\text {Brooklyn }}$ |  |  | Kings County........ 100 |  |  |
| Central Enaver --...-. 20 | 84 |  | Lawyers-.-.-.-.------ 25 |  |  |
| Chemical Bank \& Trust-10 | 44 |  | Manufacturers --.-----. 20 |  |  |
|  | 54 |  | Preferred----------20 | $50 \%$ |  |
|  | 13 |  |  |  |  |
| Corn Exch Bk $\&$ Tr $\ldots-{ }^{\text {a }}$ |  |  | Underwriters -...-.-.--100 |  | 105 |
| Emplre...----------10 |  |  | United States .-.-----100\| |  |  |
| For tootnotes see page 2233. |  |  |  |  |  |



Chicago \& San Francisco Banks

## Insurance Companies



## Surety Guaranteed Mortgage Bonds and Debentures

 $\qquad$ | $B 6 d$ | $A s k$ |
| :---: | :---: |
| 67 | $\ldots$ |
| 80 | -- |
| 78 | - |
| 57 | 61 |
| 52 | 54 |
| 56 | -- |
| 90 | - |
| 54 | 57 |
| 60 | - |
| 47 | 49 |

## Miscellaneous Bonds

Assoclates Invest 3s_1946
Bear-Mountain-Hudson Bear-Mountaln-Hudson.
RIver Bridge 7. $7 . .1953$
Commodity Credit Commodity Credit CorD
$3 / \%$ notes Nov 21939
Federal Farm Mtge Corp
$11 / 2 \mathrm{~A} . \ldots . .-\operatorname{Sept} 11939$ $11 / 2 \mathrm{~s}$
Fed....-Sedt 11939
Home Loan Banks Fed' Home Loan Banks
1s..........Juty 1939
2s..........
 Federal Natl. Mtge Assn
2s May 181943 aotet ${ }^{2} 9$
Home Owners' L'n Corp

| $\begin{gathered} B d d \\ 98 \\ 104 \end{gathered}$ | ${ }_{x}^{A g k}$ | New York Clty Park- | $\begin{array}{cc}  & B d d \\ & 1041 / 2 \\ b & 2.40 \\ b & 2.85 \end{array}$ | Ask <br> $1051 / 2$ <br> less <br> less <br> len |
| :---: | :---: | :---: | :---: | :---: |
|  |  | way Authority $31 / 28$ |  |  |
|  |  | $31 / 28$ revenue..... 1944 |  |  |
|  |  | $31 / 38$ revenue....- 1949 b |  |  |
| 100:18 |  | Reconstruction Flinance Corp- |  |  |
| 101.4 | 101.6 | $13 \% \%$-...-. Dec 151938 $3 / 4 \%$ notes July 201941 | 100.2 100.14 | 100.16 |
| 100.16 | 100.1 | Reynolds Invest'g 5s 1948 | 54 | 58 |
| 102.10 | 102.14 |  |  |  |
|  |  | Triborough Bridg |  |  |
| 101.19 | 101.22 | 4 s I revenue $77 \mathrm{~A} \% \mathrm{O}$ |  |  |
|  |  | 4 s serial revenue.. 1942 | b 2.10 | $l_{\text {less } 11}^{l}{ }^{1}$ |
| 9 | 100.31 | 48 serial revenue._1968 |  | less $11_{2}$ |

Telephone and Telegraph Stocks
$\qquad$



## Quotations on Over-the-Counter Securities-Friday Oct. 7-Continued

| Guaranteed Railroad Stocks Joseph Tualker \& Sons |  |  |
| :---: | :---: | :---: |
| 120 Broad as NEW YORK |  | $\begin{gathered} \text { Tel. RE ctor } \\ 2-6600 \end{gathered}$ |



Railroad Equipment Bonds

|  | ${ }^{B i d}$ | Ask |  | Btd | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Atlantic Coast Line 4 | ${ }^{62.50}$ | ${ }_{8}^{1.75}$ | New Orl Tex \& Mex 41/28.- | ${ }^{65.00}$ | 4.00 |
| ${ }^{\text {Batrimore \& Onio 4 }}$ 4/3 | ${ }^{67.50}$ | ${ }_{6}^{6.00}$ | New York Central 41/3.--- |  | 2.50 |
| Boston \& Maine 41/2s. | 65.75 | 4.75 |  | ${ }_{66} 000$ | 5.00 |
|  | ${ }_{\text {b }}^{65.75}$ | ${ }_{4.50}^{4.75}$ |  | ${ }_{\text {cose }}^{\substack{b 6.00 \\ b 6.00}}$ | 5.00 |
| Canadlan Natlonal 4 |  |  | ${ }^{59}$ | ${ }_{66} .00$ | 5.00 |
| Canadan National 43/8 | b3. 10 | ${ }_{2.50}^{2.50}$ | Northern Pacific 4 | b2.50 | 1.75 |
| Canadian Pacilic $43 / 3 / 8$ | ${ }^{\text {b3 }}$ b300 50 | 2.25 | Pennsylvanla RR 43/28 | ${ }^{\text {b2 }} 2.00$ | 1.25 |
| Cent RR New Jersey $41 / 2 \mathrm{~s}$ - | b5,50 | 4.50 | ${ }_{48}^{58}$ series E due | ${ }^{61.75}$ | 1.10 |
| ${ }_{5}^{41 / 38}$ | ${ }^{\text {b2 } 50} 5$ | 2.00 | Jan ex' July 1937-49 | 62.75 | 2.10 |
| Chicaso of Nor West 41/28. | b6.00 | 5.00 |  | b2.60 |  |
|  | ${ }^{b 6.00}$ | 5.00 6.00 | Pere Marquette 41/8. | b3.25 | 2.65 |
| R | 67.00 | 6.00 | Reading Co 43/2 | . 62.75 | 2.00 |
| Chleago R I \& PacificTrustees' ctfs $31 / 2 \mathrm{~s}$. | 80 | 83 |  | ${ }^{\text {b2.50 }}$ | 2.00 |
| Denve |  |  | ${ }_{\text {St }}^{\text {St }}$ Louls-San Fr |  |  |
|  | b6, 25 | $\begin{aligned} & 0.20 \\ & 5.25 \\ & 5.25 \end{aligned}$ | st Louls squthwest | ${ }_{\text {b5 }} 925$ | ${ }_{4.50}$ |
| Erie Ri | ${ }_{94}^{66.25}$ | ${ }^{98}$ | Souther |  | - |
| 41/2 | 90 | ${ }^{95}$ |  | b3.00 | ${ }_{2}^{2.50}$ |
| Great Northern 41/3.-.-.-- | b2.00 | 1.50 | Southern Ry | b4.60 | 3.75 |
|  |  | 1.2 |  |  |  |
| Hocking Valiey 5s. | 01.75 | 1.00 | Texas Paci $41 / 28 . \ldots$ | ${ }_{\text {b }}^{63.25}$ | 2.75 <br> 2.75 |
| Illinols Cent |  | 3.75 |  | 62.25 | 1.50 |
| ${ }_{1}$ Iternat Great Nor $41 / 28$. | 65.00 | 4.00 | Union Pactite | 61.25 | . 0.50 |
| Long Island | ${ }_{64.00}$ | 3.00 | Virgi |  |  |
|  |  | ${ }^{3.00} \mid$ |  | 70 | 85 |
| Matine Ceatral | ${ }^{64.50}$ | 3.50 |  | 70 | 85 |
| Missouri Pacitio 4 | ${ }^{64.50}$ | 4.00 |  |  |  |
|  | ${ }^{65.00}$ | 4.00 | Western Pacilic 58. | ${ }_{68.00}^{62.50}$ | 5 |
| 5\% | b5.00 | 4.00 |  | 66.00 | 5.00 |

## Public Utility Bonds

| Amer Gas \& Power ${ }^{\text {2-5s }}{ }^{\text {' } 53}$ |  |  | Dallas Ry \& Term 6s 1951 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Amer Utility Serv 69-1964 |  |  |  |  |  |
| 1st mtge 4s-----19 | 107\% | 108 |  | ${ }_{107}^{34}$ | 107\% |
| A 8 debenture 4./38-1944. |  |  | Indlanapolils Pow |  |  |
| Assoc Gas \& Eleo Corp- |  | 478 | Mortgage 3388---1988 | 105 |  |
| Income deb 31/5s---1978 | 2534 | 263 | Kan Clty Pub Serv 4s.1957 | 214 |  |
| Income deb 4 m | 281 |  |  |  |  |
| Income deb 4138 s | 302 | 31\% | Lehigh Valley Transit |  | 4/4 |
| Conv deb ${ }^{\text {conv }}$ deb |  |  | Lone Star Cas 3\% 3 - -1953 |  |  |
| Conv deb 58 . | ${ }_{57}{ }^{3 / 3}$ |  | Mtn States Pow 1st 8 Se 1938 |  |  |
|  | ${ }_{91}^{613}$ | 63 |  | 10 | 3 |
| 8 | 913 |  | N Y'State Elec \& Gas Corp |  |  |
| ${ }_{\text {ons ret deb }}$ |  |  | ${ }^{48}$ |  |  |
| nk tund tine 4 | 24 |  | North Boston Ltg Prop's |  |  |
| Slink tund inc ${ }^{\text {che }}$ | 26 28 28 |  | Secured notere 31/88.-1947 |  | 06 |
| Slink fund inc 5 , | ${ }_{30}^{28}$ |  | Ohio Pub Service 48. | 10 | 57 |
| Sink fund ine 4 | 23 |  | Peoples Light \& Power |  |  |
| - ${ }_{\text {\% }}$ | 25 27 |  |  |  |  |
|  | 29 |  | Pub Serv El \& ${ }^{\text {a }}$ |  |  |
| Cent Ar | 109 |  | Pub Uull Cons 51/s | 71 |  |
| Central | 70 | ${ }_{73}^{89}$ |  |  |  |
|  | 77 |  | 43/58.-.-.-.- 1947 | 104 | 1043/3 |
| Central Public Utillty - |  |  | San Atono msub serv-1983 |  |  |
| Citheos service deb $58 . .1963$ | ${ }^{\text {P1/3/3/ }}$ | 64\% ${ }^{23 / 6}$ | (ex |  |  |
| ${ }^{\text {Cons }} \mathrm{Cl}$ |  |  | Tou cites Uth5s A-1958 | ${ }_{68}^{383}$ |  |
| Co | ${ }_{40}^{77}$ | ${ }_{41}^{783}$ | Te | ${ }^{8} 89$ | 14 |
| $\mathrm{Cre}^{6}$ | 40 | 41 |  | ${ }_{122} 102$ |  |
| ${ }^{\text {Crescont }}$ |  |  |  | 104 |  |
|  | 102 |  |  |  |  |
| Dallas Pow \& Lt 3y/9.-1967 | 108 | 1081/ | Wis Mich Pow 3/48..1961 | 107 | 1073 |

Quotations on Over-the-Counter Securities-Friday Oct. 7-Continued


Foreign Stocks, Bonds and Coupons Inactive Exchanges

## BRAUNL \& CO., INc. <br> 2 William St., N. Y.

## Foreign Unlisted Dollar Bonds



## Foreign Unlisted Dollar Bonds

|  |  |  |  | $5201 / 2$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| German defaulted coupons: July 1933 to Dec 1933_- |  |  | Panama Clty $61 / 3 \mathrm{~s}$.---1952 |  |  |
| Jan 1934 to June 1934-- | $f 30$ |  | Panama 5 | 138 |  |
| July 1934 to Dec 1936-- | 82 |  |  |  |  |
|  |  |  | to Alerre $78 .-\ldots$ |  |  |
| Jan 1938 to Oct 1938 |  |  | stant |  |  |
| Great Britain \& Ireland- |  | 06 | many) 7s...---1--1946 |  |  |
| Guatemala 88.-....-1948 | 523 |  | Prov Bk We |  |  |
| Hanover Harz Water Wks <br> 6s...................... 1957 |  |  |  |  |  |
|  |  |  | hin | f60 |  |
| Halti 6s..-.............. 1953 | 65 |  |  |  |  |
| Hamburg Electric 6s.193×Hansa SS B8_-. 1939 | f18, |  | Rio de Janeiro 6\%-E-1933 | ك20 |  |
|  | 5913/2 |  | Rom Cath Church 63/2s ${ }^{\text {a }} 46$ | f20 |  |
| 83 S8 63 |  |  |  |  |  |
|  |  |  |  |  |  |
| Hungarian Ital Bk 71/2s'32 <br> Hungarian Discount \& Ex- <br> change Bank 78_... 1936 |  |  |  |  |  |
|  |  |  |  | $f 10$ |  |
|  |  |  |  |  |  |
| Jugoslavia 58 funding. 1956 Jugoslavia 2d serles 5 s _1956 Coupons- <br> Nov 1932 to May 1935 <br> Nov 1935 to May 1937 |  |  |  |  |  |
|  |  |  | 8 | 112 |  |
|  |  |  | ta Catharina (Brazil) |  |  |
|  |  |  |  |  |  |
|  | f45 |  | Santa Fe 78 stamped 19 |  |  |
| Koholyt $61 / 2 \mathrm{~s}$ _........ 1943 | 819 |  | Santander (Colom) 78. 1948 |  |  |
| Land M Bk Warsaw 88.41 |  |  | Saxon Pub Works 78 |  |  |
| Lelpzig O'land $\operatorname{Pr}$ 61/38 '46 Lelpzig Trade Fair 7s. 1953 | 23 |  |  |  |  |
|  |  |  | Saxon State Mtge 6s-_ 1947 | f20 |  |
|  <br>  <br> Water 78 $\qquad$ |  |  | Slem \& Halske deb 68_2930 State Mtge Bk Jugoslavia |  |  |
| Mannheim \& Palat 78.1941 |  |  |  |  |  |
| Merldionale Elec 78.- 1957 | 61 |  |  |  |  |
|  | 838 |  | O |  |  |
|  |  |  | Oct 1932 to April 19 |  |  |
|  |  |  | Oct 1935 Stetin Pub Util | ${ }_{f}^{50}$ |  |
| Muntcipal Gias \& Elec Corp Reckling hausen 78 $\mathrm{B}_{1947}$ |  |  | Stettin Pub UtIl 7s-194 | 88 |  |
|  |  |  | Stinnes 78 unstamped_ ${ }^{\text {Certificates } 48}$ |  |  |
| Nassau Landbank 61/5s '38 |  |  | 7 s unstamped | 156 768 |  |
| (C \& D) $61 / 28.1948-1949$ |  |  | Certificates 48.-19 | ${ }^{5} 54$ |  |
|  | $f 96$ |  | Toho Electric 78.... 195 | 64 |  |
| Nat Central Savings Bk of Hungary $71 / 58 . .-1962$ |  |  |  |  |  |
| Natlonal Hungarian \& Ind Mtge 78.............. 1948 |  |  | 7\% gold ruble..... 1943 | \$86 |  |
|  |  |  | Uruguay |  |  |
| North German Lioyd 68 '47 |  |  | Conver |  |  |
| 4. $\qquad$ OIdenburg-Free State |  |  | Unterelbe |  |  |
| 78 to -..............-1945 f19 |  |  |  |  |  |
| lat p |  |  |  |  |  |

## General Corporation and Investment News <br> RAILROAD-PUBLIC UTILITY-INDUSTRIAL-MISCELLANEOUS

NOTE-For mechanical reasons it is not always possible to arrange companies in exact alphabetical order.
However, they are always as near alphabetical position ais possible.

FILING OF REGISTRATION STATEMENTS UNDER SECURITIES ACT
The following additional registration statements (Nos. 3826 to 3832 , 'inclusive) have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The total involved is approximately $\$ 249,550,000$.
 Ill. has filed a registration statement covering $\$ 80,000,00031 / 2 \%$ 1st mtge.
bonds, series due 1968 . Filed Sept. 29, 1938. (Additional information on subsequent page)
Insolna Corp. (2-3822, Form F1) of New Orleans, La. has filed a regis-
tration statement covering voting trust certificates for 11,250 shares capital tration statement covering voting trust
stock, $\$ 10$ par.
Filed
Ohio Power Co. ( $2-3828$, Form A2) of Canton, Ohio has filed a repis-
 Carrier Corp. (2-3829, Form A2) of Syracuse, N. Y. has filed a registration statement covering $\$ 2,500,000{ }^{41} \% \%$, 10 -year convertible sinking
fund debentures due Oct. on subsequent page.) ( Group Securities, Inc. (2-3830, Form A1) of Jersey City, N. J. has filed a registration statement covering the issuance of capital stock according
to its specified ind ustry, and offered at market, the issuus consists of the
foll aviation shares, 160,000 burilding shares, $136,141,000$ chobical shat shares, 92,000
distilery and brewery shares; 121,000 electrical equipment shares; 43,000 food sharess 79.000 industrial, maccinnery starase; 114,000 investing company
shares; 104,000 merchandising shares; 103,000 mining shares: 130,000 petroleum shares; 108,000 railroad shares; 140,000 railroad equipment shares, 176,000 steel shares; 97,00 tobacco shares and 19,000 itilities
shares. Ali of these shares ware prevously rexistered under registration
 and V. 139 , p. 1969, respectively. $1,000,000$ shares which are designated at market. Filed Oct. 3, 1938. (Further information on subsequent
Wisconsin Electric Power Co. (2-3831, Form A2) of Milwaukee, Wis.
 bonds, series
further details).
Firestane Tire \& Rubber Co. (2-3832, Form A2) of Akron, Ohio has Firestone Tire \& Rubber Co. (2-3832, Form A2) of Akron, Ohio has
filed a registration statement covering $5 \mathrm{~J}, 000,00010$ year $33, \%$ deben-
tures, due Oct. 1,1948 . Filed Oct. 5,1938 . For further details see subtures, due Oct.
sequent page.
The last previous list of registration statements was given in our issue of Oct. 1, page 2076.

Aluminum Co. of America-Anti-Trust Case-
Resumption of the Government anti-trust suit to dissolve the company Was postponed Oct. 3 by Federal Judge Francis E. Caffey until Oct. 13
The trial which began last spring was adjourned during the summer and
was scheduled to beging Oct. 3 A Anmber of pending motions will be was scheduled to beging Oct. 3. A number of pending motions will be
American Bosch Corp.-Listing-OfferingThe New York Stock Exchange has authorized the listing of 15,000 addi-
tional shares of capital stock (par $\$ 1$ ) upon notice of issuance to Donald
P. Hess, President, upon the exercise by him of the option, granted to him P. Hess, President, upon the exercise by him or the option, granted to him
by the company to purchase such number of shares, and 417 , 598 additional by the company to purchase such number or sares
sames of capital stock par \$1) upon notice of issuancee, pursuant to the
terms of offer to stockholders, making the total amount applied for 710.997 shares. . . ${ }^{\text {The cectors, at meetings held on Sept. } 21 \text { and Oct. } 3,1938 \text {, authorized }}$
the issuance of 417.598 shares of capital stock upon the exercise of subthe issuancecors, at met meetings hires of on capital. stock upon the exe excrise of sub-
seription warrants entiting holders thereof to subscribe for capital stock seription warrants entitling holders thereof to subscribe for capital stod
at therate of $1 /$ shares for each share or capital stock held, at a subscription price the exercise of capital stock subscription warrants, is expected to be made to stockholders of record on Oct. 25 . 1938 .
The company, will offer any unsubscribed balance of the 417,598 shares
of capital stock, from time to time within 30 days after Nov 15,1938 . of capital stock, from thme to time, within ba days after Nove 15,1938 , directly to stockholders or investors in a manner satisfactory to the New York stock Exchange and at a price to net the company not less than $\$ 5$ The primary purpose of the proposed offer to stockholders is to refund
$81,666,050$ or notes held by Mendelsohn \& Co. Amsterdam. Mendelssohn \& Co., Amsterdam, directly controls a substantial majority of the com-
pany's capital stock' and has firmly committed itself to cause the company's stockholders controlled by it to accept a sufficient amount of such proposed offering to effect the payment of such notes. Mendelssohn \& Co., Amsterdam, has further advised the company that in accepting such proposed offering, such stockholders will be purchasing
a view to distribution.-V.
American Credit Corp.-Registration Suspendèd-
The Securities and Exchange Commission on Sept. 22 issued an order
suspending the effectiveness of the registration statement (2-1337) suspending the effectiveness of the re
by the corporation.-V. $141, \mathrm{p} .3682$.

American Insulator Corp. (Del.)-Stock Reduction Plan Voted
At a special stockholders' meeting held Sept. 30 a plan calling for a $50 \%$ Under the plan one share of new common will be issued for each two shares now held and for each share of present $8 \% 850$ par value preferred stock thas shares of new cumulative convertible $\$ 1.50$ prior preferred stock of $\$ 10$
par value will be issued. Each new preferred share is to be entitled to $\$ 35$ per share and convertible at any time within the next 10 years into five shares of new common stock. Upon completion of exchanges of stock. the new capitalization will consist of 23,220 shares of $\$ 1.50$ convertible preferred stack also provides for a sinking fund which will operate until $60 \%$
of the prion preferred stock has been retired or converted.-V. 147, p. 1631.

## American Safety Razor Corp.-Registrar-

 The Lawyers Trust Co. has been appointed registrar, effective as ofOct. 1,1938 , of the capital stock of this corporation.-V. 147 , p. 1182 .
American States Utilities Corp. - To Retire Pref. StockThe Securities and Exchange Commission has announced that the cor
竍 Act for approval of the accuisition a and retirement of sharess of its preferried stock. The funds which will be applied to this purchase are to be received in connection with the sale of the properties of its subsi
Ripley Light \& Power Co. to Public Service Co. of Indiana.

Accumulated Dividend-
The directors have declared a dividend of 683 cents per share on account of accumulations on the $51 / 2 \%$ cumulative preferred, payable
holders of record Oct. 5 , leaving arrears of $43 / 4$ cents per share.

Hearing Set by SEC-
Act. haring has has benen set by the Securities and Exchange Commission for Otcter ot othe applications under the Hooding Companys Act of American
States Uivity Corp. and Dearborn-Ripley Light \& Power Co., an American ${ }^{\text {States subsidiary }}$ The seemping the sEC's approval of the sale of all of the phe companies are seeking the sec's approval of the sale of all of the
p. 17767 assets of the subsidiary to Public service Co. of Indiana.- V .147 ,

American Steamship Co.-Pays $\$ 2$ DividendCompany paid a dividend of $\$ 2$ per share on its common stock, on Oct. 1
to holders of record Sept. 27 . Dividends of $\$ 1$ per share were paid on
July 1, last, and each three months previously
American Thread Co.-To Move Plant-
Damage of more than $\$ 300,000$ having been done during the recent not to resume operations but will move equipment to Fall River.- V. 145,
p. 3338 . p. 3338 :

American Telephone \& Telegraph Co.-Gain in Phones There was a gain of 83,500 telephones in service in the principal telephone subsidiaries of the American Telephone \& Telegraph Co. included in the
Bell System during the month of September', 1938. The gain for these Bell System during the month of September', 1938 . Th
companies in Sept., 1937 was 99,400 .-V. 147, p. 1767 .

| A. P. W. Paper Co., Inc.-Balance Sheet June 30- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1938 | 1937 | Liabilities- | 1938 | 1937 |
| Prop., plant \& eq., <br> less reserve_-.-.-\$2,932,377 \$3,171,061 |  |  | c Common stock | 478,763 | ,468,563 |
|  |  |  | 1st mtge. bonds | 2,553,000 | 2,609,000 |
| Exp. in connection |  |  | Gold notes- | b661,113 | 671,313 |
| with plan for |  |  | 6\% jr. Lien notes_- | 125,000 | 125,000 |
| consol, of plants | 115,550 | 112,639 | $31 / 2 \% \quad 10-\mathrm{yr}$. reg. |  |  |
| Cash. | 92,665 | 144,181 | conv. notes. | 125,600 | 125,600 |
| 1 st mtg . bds. pur. |  |  | Interest accrued- | 60,123 | 61,006 |
|  |  |  | Accepts. payable. | See y | 65,833 |
| for sink. fund.- | 53,207 | 95,453 | Reserves...-- | 74,153 | 266,390 |
| Halifax Power \& |  |  | Acets. payable and |  |  |
| Pulp Co., Ltd-.a1,180,000 1,371,863 |  |  | accrued accts | 166,557 | 241,977 |
| Other inv \& advs- | 5,002 | 7,842 | Notes pay. (bank) | y 148,704 | 19,898 |
|  | 220,613 | 173,807 | Prov. for Fed. inc. |  |  |
| Onventories, ----- | 561,676 | 510,643 |  |  | 15,000 |
|  | 14,540 | 24,093 | Surplus | 106,734 | 338,131 |
| Prepaid charges-, | 29,052 | 24,678 | - |  | 33,131 |

Total $\ldots \ldots-. \overline{\$ 5,499,746} \overline{\$ 6,007,712}$ Total .-....... $\overline{\$ 5,499,746} \overline{\$ 6,007,712}$ a The notes receivable due from Halifax Power \& Pulp Co., Ltd. (a former chiefly on the operating results (heretofore generally unprofitable) of the chiefly on the operating results (heretofore generally unprofitable) of the
debtor company. During the year ended June $30,1938, \$ 70,000$ was
collected on the $6 \%$ demand note while the indebtedness on the income collected on the $6 \%$ demand note, while the indebtedness on the income
note was canceled to the extent of $\$ 121,863$. As consideration for such note was canceled to the extent of $\$ 121,863$. As consideration for such 000 has been secured by a collateral second mortgage on the assets of the
debtor company; in addition, 5,995 shares of its capital stock were issued tobtor company; in addition, 5,995 shares of its capital stock were issued
to A. P: W. Paper Co., Inc. Of the remaining 9,005 shares of capital stock to A. P. Webtor company outstanding as at June $30,1938,9,000$ shares are
of the
under option to A. P. W. Paper Co., Inc., until Nov. 1,1953 , and may be
 trust 20-year $6 \%$ sinking fund, gold bonds and $\$ 654,688$ principal amount of 25 -year $6 \%$ conv. gold fotes then outstandng were The holders of "assented bonds"' are entitled to receive an additional $1 \%$. interesg out of $25 \%$.
of the net addition to surplus, in each full fiscal year beginning July 1,1938 . The 25 -year $6 \%$ conv, gold notes and the $6 \%$ junior lien notes are secured by a mortgage on the property covered by the 1st mtge, and coll. trust
20 year $6 \%$ sinking fund gold bonds and junior thereto. The $31 / 2 \% 10-$ year registered convertible notes are secured by $\$ 260,000$ principal amount
of the 25 -year $6 \%$ conv. gold notes and 25,120 shares of class A stock of A. P. W. Properties, Inc. No interest is payable on the $6 \%$ junior lien notes (owned by A. P. W,
Properties, Inc.) so long as A. P. W. Paper Cote Inc., meets the rental
payments to A. $P$. W. Properties, Inc., under the terms of a lease expiring payments to A. P. W. Properties, Inc., under the terms of a lease expiring
April 1, 1948, betweon the two companies. American Public Welfare, Trust holds an option to purchase at par $\$ 260$,-
000 principal amount of 25 -year $6 \%$ conv. gold notes (at present pledged as collateral to the $31 / 2 \%$ 10-year registered conv. notes) for a period of as collateral to the $31 / 2 \%$ 10-year registered conv. notes) for a period of
90 days from and after full payment of the $31 / 2 \%$ year registered convertible notes.
c or the a
c Of the authorized but unissued common stock, 73,689 shares have been for conversion of the $31 / 25$ the 25 -year $6 \%$ conv. gold notes and 31,400 shares the holders of the latter issue may convert notes intes. class A stock of $\$ 100$ principal amount 1 . on the bas $\quad \times$ Represented by 159,101 (158,2
y Includes acceptances payable.
p. 2080 .

To Vote on, Stock Increase and Adjust Funded Debt-
Stockholders at their annual meeting on Oct. 19 will consider approving payment of a fee of $21 / 2 \%$ under terms of management agreement to the
American Public Welfare Trust, for the period beginning July 1, 1937 and ended Dec. 31, 1937; vote upon a a plan of voluntary readjustment of the funded debt of the company, providing that a portion of the accrued interest
thereon may be made available for use of new machinery, moving of company's plant to the South, and (or) for any other purpose; and the authorization of a supplemental indenture to the mortgage of such existing debt;
also to increase the authorized common stock from 268,500 shares to not also to increase the authorized common stock
exceeding 730,000 shares.-V. 147, p. 2080.

American Water Works \& Electric Co., Inc.-Weekly Output -
Output of electric energy of the electric properties of American Water kilowatt hours, a decrease of $12.1 \%$ under the output of $48,908,000$ kiloComparative table of weekly output of electric energy for the last five
years follows: years follows.


* Labor Day week-V. 147, p. 2079.
Anglo-Huronian, Ltd.-Earnings-

| ears End. July 31- | 1938 | 193 | 036 | 1935 |
| :---: | :---: | :---: | :---: | :---: |
| Metal recoveries, incl. |  |  |  |  |
| Metal recoveries, incl. |  | \$344,335 | 452,675 | $\begin{array}{r} \$ 465,178 \\ 84,935 \end{array}$ |
|  | \$141,289 | 125,736 | 107,950 |  |
| Interest, \&c., earned less paid | 59,652 | 69,403 | 44,771 | $\begin{array}{r} 64,831 \\ 1,935 \end{array}$ |
| Sundry earnings.-.---- | 1,288 | 1,124 | 12,589 |  |
| Total revenue. Mine oper. expense, incl. development | \$202,230 | \$540,598 | \$617,987 | \$616,879 |
|  |  | 300,185 | 416,339 | 84,183 |
| General and administration expense | 83,956 | 85,281 | 71,269 | 71.561 |
| Examination and claims written off | 7,839 | 6,064 | 5.668 | 1,995 |
| Reserved for deprec | 843 | 1,425 | 1,421 | 931 |
| Profit | \$109,593 | \$147.643 | \$123,289 | \$58,208 |
| ivi | 150,000 | 563,521 | 511,042 | 501,042 |
| Deficit | \$40,407. | \$415,878 | 387,753 | 42,83 |

Assets-
Cash_......
Investment Investment
 shares. of mkt. Acets., int. \& div. Mining and milling supplies
Prepalid \& def chgs Advs. to \& shs. in a Mine, mill,camp and office bldgs plant, mach. \&
Total _...-.- $\left.\frac{3,478}{\$ 7,756,041} \frac{4,122}{\$ 7,944,545} \right\rvert\,$ Total _....... $\$ 7,756,041 \quad \$ 7,944,545$ a After depreciation. b Represented by $1.500,000$ no par shares.一V.
146, p. 588 .

Associated Gas \& Electric Co.-Weekly Output ded sept 30 Associat $1,683,188$ units, or $1.8 \%$ below production for the comparable week a year ago.
Gross output, including sales to other utilities, amounted to $96,991,616$
units for the current week.-V. 147, p. 2080 .
Associated Gas \& Electric Corp. (\& Subs.)-Earnings Consolidated Statement of Earnings and Expenses of Propertics irrespective of

$x$ Indicates decrease.
Balance Sheet July 31 $1938 \quad$ Balance Sheet July 31
1937
5937,019

1937 $, 593,641$
208,120
6 ${ }_{31}{ }^{3} \begin{gathered}\text { Liabilit } \\ \text { Accts. pay }\end{gathered}$ \$18,904
 Note-The above statement excludes non-recurring expenses in the 1937
period amounting to $\$ 441,983$.-V. 147, p. 1479 .
Associated Public Utilities Corp. (\& Subs.)-Earnings




Miscellaneous interest-public


Balance for dividends.
Preferred stock dividends. $\begin{array}{r}7,880 \\ \hline\end{array}$

Net deficit for period.
$\$ 8,153$

$-\$ 6,526,100$
 Accounts receivable --.....nbililed revenue.-..---.--Prepaid insurance, taxes, \&c. Unamort. debt disct. \& exp.-
Other deferred charges. ${ }_{152,107}^{1275} \left\lvert\, \begin{aligned} & \text { Accrued taxes..-. } \\ & \text { Accrued dividends. }\end{aligned}\right.$ 70 Accrued dividends.-...---16,151
88,922 Adther current \& accrued liab4118
90,329
7,975
8,049 Consumers' meter and main

 47,825
$4,269,376$
214,013
86,239

Total_._.........- $\overline{\$ 11,109,186} \mid$, Total
. $\$ 11,109,186$

## -V. 147, p. 412

Automobile Banking Corp.-Results of Quarter-
L. M. Seiver, President, in letter addressed to the stockholders states in The months of July and August have been profitable operating months
and as of Sept. 1 net earnings after all chargess reached $\$ 62.000$ The substantial reduction in bank indebtedness (notes payable) which stands slightly in excess of $\$ 1,400,000$, has enabied company to gain important reductions in its interest costs and thereby greatly increase the item of net of business through expansion of activities into new territories have enabled company, notwithstanding the continued general recession, to secure that minimum volumie of business necessary for profitable operations. The previous months principally because the seasonal automobile model changes taking place at this time usually reduce business to a minimum
Company continues its strong and unimpaired condition. Retail notes receivable as of Oct. I still stand at about $\$ 2,500,000$, notes payable at approximately $\$ 18,000$ and delinquent accounts to the usual normal level.
(B. F.) Avery \& Sons Co.-Earnings-

Earnings for the Year Ended June 30, 1938


Net profit --- --
Interest on 10 -year sinking fund $5 \%$ notes
An



Note-The provision for depreciation included in cost of manufacture and
expenses for the current year amounted to $\$ 67,112$.

 x After reserve for bad debts and discounts
for depreciation of $\$ 348,382$.-V. 147, p. 882 .
Avondale Mills-Smaller Dividend-
Dirsctors have declared a dividend of four cents per share on the com-
mon stock, payable Oct. 1 to holders of record Sept. 15 . Semi-annual divimon stock, payable five cents waid on April 1, last.-V. 144. p. 4334 .

## Baldwin Co. (\& Subs.) - Earnings-


 Aded incomectax
Fedjust. of deprec. prior Adjust, of deprec. prior
years.-..................

Cr577
Balance earned surplus $\$ 1,287,713 \quad \$ 1,284584$ \$1,254,444 $\$ 1,235,280$ $\mathbf{x}$ Before depreciation. y Before depreciation and 'Federal income tax. . Consolidated Balance Sheet Dec, 31


Other assets.....
Deferred charges to
eferred charges to
future operations

1937 1936 1 Liabluties-

 | $, 990,284$ | $1,845,263$ |
| ---: | ---: |
| $, 122,307$ | $2,045,973$ |
| 846,689 | 855,166 |
| 31,213 | 30,905 | 8,305

$\times$ After provision for pssible loss of $\$ 519,688$ in 1937 and $\$ 473,532$ in 1936. y After reserve for de
in 1936 .-V. 146, p. 2031 .

Baltimore Mortgage Corp.-Tenders-
The Maryland Trust Co., Baltimore, Md., will until Oct. 24 receive bids prices offered, to exhaust the sum of $\$ 20,000$.-V. $14,6, \mathrm{p} .432$.
(Joseph) Bancroft \& Sons Co. (\& Subs.)-Earnings$\begin{array}{ccccc}\text { Cales, net of returns and } & 1937 & 1936 & 1935 & 1934\end{array}$ allowances
 Operating profit.-. $\qquad$
Total profit. Int. on accts. pay., \& Prof. on sales of inv. \&c inc. \& undist. profits
taxes....................
Net loss

$$
7,281 \quad 82,241
$$

$$
\$ 15,367 \text { prof } \$ 158,570 ~ \$ 159,894
$$

$$
\$ 352,241
$$

Includes $\$ 20,030$ refunds on cotton processing taxes

$$
\text { Consolidated Balance Sheel Dec. 31, } 1937
$$

Assets-Cash in banks and on hand, $\$ 134,399$; accounts receivable cost, $\$ 830$ : accounts receivable slow of collection, $\$ 41,233$; investment i non-marketable securities, at cost, $\$ 1,000$; prepaid and deferred items 880,811 r real estate, plant and equipment, at cost or letger values which
ire net of depreciation, $\$ 6,699,749 ;$ trade-marks, formulas, \&c., at ledger values, $\$ 15,553$; cash on deposit with banks in liquidation, $\$ 2,838$; sinking
fund, 448 shares Joseph Bancroft \& Sons Co., $7 \%$ cumulative preferred Liabilities - Notes payable, banks, $\$ 250,000$; accounts payable, vendors \&ed, $\$ 230,749$; accrued wages, taxes, \&c., \$79,408; provision for 'State and Federal income and undistributed profits taxes for the years 1937 and 1936 $\$ 10$, no par value, authorized 200,000 shares, issued and outstanding,
113,762 shares, $\$ 3,083,985$; surplus, $\$ 1.899,709$; appropriated for retire ment of preferred stock, $\$ 46,891$, total, $\$ 8,606,932$; less cost of preferred and common stock held in treasury: 2,400 shares preferred slock, $\$ 206,0182$

Bangor Hydro-Electric Co.-Earnings-

| Period End. Sept. 30- | 1938-M ${ }^{\text {O }}$ | -1937 | 1938-12 M | 8.-1937. |
| :---: | :---: | :---: | :---: | :---: |
| Gross iearnings - .-....- | \$199,478 | \$204,464 | \$2,229,094 | \$2.201.004 |
| Operating expens | 58,143 | 68,182 | 718.801 | 754,048 |
| Taxes accrued | 30,000 | 29,700 | 353.500 159.689 | $\begin{array}{r}315.300 \\ 136840 \\ \hline\end{array}$ |
| Depreciation | 11,241 | 11,162 | 159,689 | 136,840 |
| Net operating revenue | \$100,094 | \$95.421 | \$997,103 | \$994,816 |
| Fised charges. | 25,737 | 23.985 | 299,685 | 315,282 |
| Surplus | \$74,358 | \$71,436 | \$697.418 | \$679,533 |
| Div. on pref. stock | 25,483 | 25,483 | 305,794 | 305.794 |
| Div. on common stock.- | 21,722 | 18,101 | 257,039 | 217,216 |
| Balance | \$27,153 | \$27,852 | \$134,585 | \$156,523 |


| Balance...-. |
| :---: |
| -V. |
| 147 |

Bay State Fishing Co.-May Sell Business-
Company will receive $\$ 1,260,345$ in cash. plus an adaitional amount estimated to be sufficient to pay all accrued and unpaid taxes, except Fubsidiary of General Foods Corp., under its offer to acquire the company, stockholders are informed in ca for a sp
to approve the sale. Barker of Bay State Fishing states that the proposed sale has been approved by a considerable group of the larger stockholders
and that directors favor ratification. Under the terms of sale all debts of and that directors favor ratification. Under the terms of sale all debts of
Bay State Fishing shown on the April 30 balance sheet, or since contracted Bay state Fishing shown on the Apri be assumed by General seafoods Corp. As General Seafoods does a smaller volume of business than Bay state
Fishing, employment will be provided for many of the latter's employees Fishing, employment will be provided for many of the latter's employees after the purchase President Barke, states that he will be retained by
General Seafoods at a modest salary for a period of five years in considera-
tion of an agreement not to engage in the fishingi ndustry for a period of
10 years. Ten junior executives and occupants of key positions will 10 years. Ten junior executives and occupants of key positions will, be Bay State Fishing agrees that neither it nor its subsidiaries will engage in the fish business. The company will change its name. Balance sheet of Bay State Fishing Co. as of Aug. 31, 1938, shows total amounted to $\$ 581,543$; current liabilities, $\$ 71,412$; and nes working capital, $\$ 510,131$. 36 @ 40 on

Barlow \& Seelig Mfg. Co.-Earnings-
Earnings for the Year Ended Dec. 31, 1937 Cost of goods sold $\mathbf{\$ 3 , 7 0 7 , 7 0 0}$
$-2,621,826$ Gross profit $\$ 1,085.874$
745,313 Net profit from operations $\$ 340.562$
15.741 Nederal inc. taxes, incl. approx, $\$ 8,000$ for surtax on undistributed profits.....-
Wisconsin income taxes.
Prov. for losses of Ameri $\$ 356,303$ 62,000
15.000
 Cash dividends paid:- representing quarterly divs. payable to On cldiss A stock, representing quarterly divs. payable to
Dec, 1,1937, inclusive-
On common stock ( $\$ 0.80$ per share) Notes-(1) The provision for depreciation charged to profit and loss account during 1937 amounted to $\$ 12,395$, excluding any depreciation on
jigs, tools and dies in lieu of which expenditures for additions were charged jigs, tools and dies in lieu of which expenditures for additions were charged
to profit and loss. Formerly expenditures for outside purchases of such asset were capitalized and depre iation was provided. The effect of the change in practice on profit 'and loss for the year 1937 was not material. (2) Provision for the loss of the American Ironing Machine Co. has been deducting depreciation on property owned by it at the date when the majo portion of the stock investment therein was acquired without cost

$$
\text { Balance Sheet Dec. 31, } 1937
$$

Assets-Cash in banks \& on hand, $\$ 243,556$; accounts receivable (less reserve for doubtful accts. of $\$ 6,557$ ), $\$ 208,352$; inventories, $\$ 445,045$; prepaid insur., advertising, Machine co., $\$ 107,434$; property, plant \& equipment (less reserve for
depre iation of $\$ 164,684$ ), $\$ 245,968$; pats. \& goodwill, at nominal vautues, $\$ 22$ total, $\$ 1,266,855$. Liabilities-Accounts payable, $\$ 67,709$; accrued expenses, $\$ 117,654$ $\$ 1.20$, cumulative convertible class A common stock (par $\$ 5$ ), $\$ 475,000$
common stock (par $\$ 1$ ), $\$ 120,000 ;$ paid in surplus, $\$ 82,348$ eared (sinc
March 31,1936 ) surplus, $\$ 404,143$; total, $\$ 1,266,855$.- V. 147, p. I183.

Beatrice Creamery Co. (\& Subs.)-Earnings-
 Net sales.-.--- ordinary $\begin{array}{llrrrr}\text { Costs, exp., ordinary } & 14,534,094 & 15,709,831 & 59,262,446 & 59,789,090 \\ \text { taxes, interest, \&c.--- } & 1,54,467 & 393,959 & 1,077,037 & 1,025,703\end{array}$





Bell Telephone Co. of Pa.-Earnings-

 $\begin{array}{crrrrr}\text { Net oper. revenues_-- } & \$ 1,516,064 & \$ 1,625,261 & \$ 14,146,956 & \$ 14,717,445 \\ \text { Operating taxes_-. } & 413,377 & 445,638 & 3,900,956 & 3,968,746\end{array}$
 $x$ Includes $\$ 37,000$ for month and $\$ 179,000$ for 8 months, possible
refund.-V. $147,0.1634$.
Bellanca Aircraft Corp. (\& Subs.)-Earnings-

$\begin{array}{lrrrr}\text { Loss before other in- } & & \\ \text { come, \&c.-...--prof } \$ 116,978 & \$ 67,515 & \$ 209.196 & \$ 154.715\end{array}$ Loss for year. ......prof $\$ 120.265-\frac{1}{\$ 62,035}-\frac{194,222}{\$ 138.710}$ $x$ Includes amortization of experimental and development expenses, $\$ 61$, Normal and excess profits Normal and excess profits, $\$ 27,328$; surtax, $\$ 871$, y Includes maintenance
and repairs, $\$ 14,307 ;$ provision for depreciation, $\$ 14,901 ;$ and taxes, $\$ 10,150$ Consolidated Balance Sheet Dec. 31, 1937
Assets-Cash (on hand and demand deposits), $\$ 130,767$; note and accounts
receivable (less reserve for doubtful note and accounts of $\$ 540$ ), $\$ 8.540$; receivable (less reserve for doubtful note and accounts of $\$ 540$ ), $\$ 8.540$,
deposits on specifications, $\$ 200:$ inventories, $\$ 111.094$ investment (at cost) $\$ 220$; land, buildings, machinery and equipment (less reserves for deprecia tion of $\$ 132,287$ ), $\$ 360,886$; intangible assets-patents, trade-marks, \&c;
(less reserve for amortization, $\$ 4,178$ ), $\$ 15.588$; other assets, $\$ 128,714$; total, \$756,008.
Liabilities-Notes payable-officer, $\$ 40,000$ : accounts payable-trade sundry, $\$ 42 ;$ acerrued accounts, $\$ 37$,043: four-yr. $4 \%$ cap. notes due Dee. 27 1941, $\$ 87, \$ 75 ;$ common stock (par $\$ 1$ ), $\$ 174,750$; capitai surplus, $\$ 680,386$
earned surplus (deficit), $\$ 307,837 ;$ total, $\$ 756,008$. $\mathrm{V} .145, \mathrm{p}, 4110$.
Berghoff Brewing Corp.-Earrings-


Net profit
$\$ 306,583$
291,374
The net profit shown above is after deducting provisions for depreciation cartons, cases and bottles, $\$ 102,988$.

Assets-Cash in banks Balance Sheet Dec. 31, 1937

 credit balances and miscellanable trade creditors. 831,848 ; customers credit balances and miscellaneous payables, $\$ 2,685$ : accruals, $\$ 104,281$ : ia( 81 par), $\$ 300,000$; patin sur s surplus, $\$ 980,284$; earned surplus. (deduct
treasury stock, 260 shares, at cost of $\$ 2,600$ ), $\$ 561,046$; total, $\$ 2,108,901$. treasury stock, 260
-V .147, p. 1480 .

Sing \& Bingo, Inc. -Earnings-
Statement of Consolidated Income and Capital Surv us for the Year 1937 owned Company \&

Profit from over. of props., management \& agent fess, interest ararned, exc., management \& agent
salaries and general
Interest ex pent Deprec $\alpha$ a a ort. of improved props., leaseholds Provision for Federal income taxes of subsidiaries. Loss
Proportionate share of net losses op $50 \%$ owned
subs. apportioned to outside stock interest.... proportionate share of net losses of $50 \%$ owned subs. apportioned to connpanies consolidated.-
Proportionate share of net losses in 15 real estate
$\begin{array}{lr}\$ 6,168 & \$ 604.561 \\ -\overline{-1} \overline{2} \overline{6} \overline{6} & 347.497 \\ 7 & 7867\end{array}$
$\begin{array}{rr}159,679 & 537,800 \\ 3,074 & 5,336\end{array}$
$\$ 242,861 \quad \$ 293,940$
121,430

## 121;430

 13,653 $\$ 429.023$Interest on debentures, payment of $\$ 194,810$ de-
ferred by agree $\qquad$ 225,949 $\$ 654,972$ Consolidated Balance Sheet Dec. 31, 1937 Company and $50 \%$ or more owned subsidiaries
Assets-Cash in banks and on hand, $\$ 550,546 ;$ n marketable securities,
 $\$ 188,644 ;$ unexpired insurance, fuel and supplies, dee, $\$ 85,192$; sundry
investments and accounts; $\$ 882,607$; real estate and leaseholds (net),
$\$(i, 3222,413$; furniture, furnishings and fixtures in hotels and apartn cents. $\$ 310,250 ;$ main office furniture and furnishings, \& patents, at non final
amounts, $\$ 2 ;$ mortgage discount and expense, less amortization, $\$ 27,215$; amounts, $\$ 2$; 1. mortgage discount and expense, less amortization, $\$ 27,215$;
total, $\$ 8,445,877$ nat security deposits; amounts payable to owners of
Liabilities -Tenant managed properties, \&c., $\$ 220,198 ;$ accounts, payable and and sundry accruals,
 1937 at $61 / 2 \%, \$ 10,367$; reserve for income taxes on installirient sales, pay; able if and when collections are made on a mortgage receivable, $\$ 10,80$,
tenant prepay , ants of $\$ 73,182 ;$ advances, incl. int., made by
certain of their stockholders $(\$ 388,025$ by co. panies owned by a stockholder) to so e of the companies which are $50 \%$ owned, $\$ 1,357,271$ i scrip issued (or issuable) for $7 \%$ interest' on sta, ped debentures, from sept,
1932 to Dec. $31,1997, \$ 1,038,987: 25-$ year sinking fund debentures, due
March 1, $1950, \$ 3,261,500 ;$ outside stockholders' proportionate share of the net assets, at ledger amounts, of $50 \%$ owned companies, $\$ 115,434$;
capital stock, ( $\$ 5$ par), $\$ 506,690$; capital surplus, $\$ 1,367,499$; total, $\$ 8$,-
445,877 .-V. 145, p. 2836.

Birmingham Electric Co.-Earnings-
 Oper. exps, incl. taxes--
Aport. of limited-term $\begin{array}{crrrr}\text { investments_-..-.-- } & 50,311 & 292 & 3,734 & 3,756 \\ \text { Prop retire. res, approp, } & 5,000 & 40 ; 000 & 680,000 & 480,000\end{array}$
 Gross income_-
Int. os mortgage bonds-
Other int. \& deductions $\times \begin{aligned} & \text { Net income, } \\ & \text { Dividends applicable to preferred stocks for the }\end{aligned} \frac{\$ 74,718}{\$ 565,003}$ period, whether piad or unpaid..........----
Balance X Dividends accumulated and unpaid to Aug. 31 , 1938 amounted to
$\$ 286,116$. Latest dividends, amounting to $\$ 1.75$ a share on $\$ 7$ preferred stock and $\$ 1.50$ a share on $\$ 6$ preferred stock. were paid on July 1,1938 .
Dividends on these stocks are cumulative. -V.147, p. 1917, 1768.

Birmingham Gas Co.-Oct. 1 Interest on Notes Paid-
C. B. Gamble, Vice-President, in a letter dated Sept. 28, addressed to the holders of the $6 \%$ notes, due Oct. 1,1938 , states in part: 1938,00 of the notes were deposited prior to March 28,1938 , and still remain on deposit.
This represents approximately $67 \%$ of all of the notes now issued and outstanding.
At the thine the assents and deposits were solicited, it was anticipated 1938, the decision of the U. S. Supreme Court in the Electric Bond \& Share 28 , Share
Co. case made it ne pessary to discontinue all further pro Co. case made it ne essary to discontinue all further proceedings in respect
of the plan until registration of American Lias \& Power Co: and its subsidiary companies, including Brimingham Gas Co. and until the plan could be subuistted, to the Securities and Exchange. Commission for a report,
Registration having been completed, Birmingham Gas Co, and American Registration having béen completed, Birmingham Gas Co, and American
Gas \& Power Co. filed with SEC on May 11, 1938, a joint application and declaration with respect to said plan
The delay incident to the proceedings before the Commission was greater than anticipated and it was not possible for Birmingham Gas Co. to issue its plan and the report (including the riodifications and amendments)
before oct. 1938 , the maturity date of the notes and final interest coupon. Oct. 1, 1938, what arrangements the company has made with respect do with revest coupon due on that date and what the company proposes to do with respect to the principal of the notes, also due on that date. N. N. Y City, as paying agent of the company with respect to said notes. the full amount of cash necessary to pay the interest coupons on said notes,
Oct. 1,1938 .
The proposal of the company to pay $\$ 500$ of principal in cash with respect
to each $\$ 1,000$ note and to issue a new note for the remaining $\$ 500$ to each $\$ 1,000$ note and to issue a new note for the remaining $\$ 500$, as set forth in the plan dated Feb. 1, 1938 , has not been changed, but since the security holders of American Gas \& Power Co affected thereby, and of Birmingham Gas Co., including the holders of the above notes, and unless accepted 1938 , in a position to make the cash payment or deliver the new
Oct. 1 . With respect, therefore, to the principal of the notes due Oct. 1 ,
notes. Wither notes. With respect, therefore, to the principal of the for payment on that date. They will receive, in due course, a copy of the plan as modified and
amended and the report of the Commission, together with the letter of the company.

SEC'A proves Recapitalization Plan-Sets ConditionsThe SEC on Sept. 30 adopted its report on the proposed recapitalization allowing the company to seek approval by security holders of its plan.
At the sale time, the Commission permitted declarations to become effect tire under the Public Utility Holding Company Act, subject to numerous
conditions, involving the issuance and sale of securities, $e$ iercise of privileges or rights to alter the priorities, preferences, voting power and other rights
of 'security holders and the acquisition of existing securities' under the
recapitalization plan. The Commission said the companyzhad accepted
its conditions in writing.
The report of the Commission on the plan of recapitalizatron concludes as follows:

## (1) Reasons for Plan

Birmingham represents that the consummation of the present plan is necessary in order to meet its Oct. 1,1938 maturities and to avoid $77-\mathrm{B}$
proceedings which its says will result unless provision is made for such
maturities. It also represents that its capital structure will be improved maturities. It also re
The maturities referred to are its outstanding notes, as follows:
(a) $\$ 405,000$ Non-Interest Bearing Note-This note is renewable terms under existing circuu stances for successive periods of three years and upon payment of the other outstanding notes of Birmingham is con-
vertible at the option of sriningham into 20,500 shares of its common stock. Such conversion would ne ean that American, owner of all of the comnion stock, would have 220,500 shares of such stock instead of 200,000 . Cons-
quently this note is not required to be paid on Oct. 1,1938 , and would quently this note is not required to be paid on Oct. 1,1938 , and it would converted into conn on stock.
(b) $6 \%$ Notes (Publicly Held) due Oct. 1, 1938 - Of these there are $\$ 577,000$
now outstanding. Provision must be made for this maturity (c) $\$ 79,757$ Notes Held by First National Bank of Birmingham and $\$ 79,7.57$
Notes Held by Birmingham Trust \& Savings Co. as at June 30, 1938- These notes represent the balance of indebtedness represented by $\$ 400,000$ of notes of American
1931 at the request of American as an acconniscouation to Am Biricangham in
Homowealth power corp. In 1932 those notes were paid by notes of Birmingham
endorsed by American. The existing notes represent the unpaid balances endorsed by American, The existing notes represent the unpaid balances of those notes which have been extended from tit e to time upon the basis
of current reductions made by Birmingham. There is no evidence which
would indicate that the banks have refused to carry those notes after would indicate that the banks have refused to carry those notes after
Oct. 1, 1938. (d) $\$ 51,75 \mathrm{i}$ Notes Held by Sloss-Sheffield Steel \& Tron Co. and $\$ 50,602$
Notes Held by Alabama By-Products Corp. -Under the plan, the first of these notes is to be canceled without consideration moving from Birmingham,
and the second of these notes is to be extended and the second of these notes is to be extended
rom the foregoing analysis, it appears clear that Birmingham has notes
aggregating $\$ 577,000$, maturing Oct. 1,1938 , which must be provided for
If $77-3$ proceedings occur, the publicly held notes the band aggregating $\$ 7,000$, maturing oct. 1,1938 , which must be provided for
If 77 -s proceedings occur, the publicly held notes, the bank notes, and
probably the coke-oven con many notes will be matured. The $\$ 405,000$ non-interest bearing note will be matured by ordinary bankruptcy or receiv-
ership and may also be matured by 77-B proceedings, although this is not
clear. (2) Reasons of Commission for Authorizing Submission of Plan
There was serious question in the minds of the Commission as to whether In reaching its decision to permit the plan to be subui itted to the security holders, subject to certain conditions attached by the Comm ission, the
Course. ission did so on the theory that the security holders should be given an opportunity to decide for the. selves whether or not the plan as proposed ar an alternative plan which it sight be worked out in reorganization proceedings under the Bankruptcy Act, or otherwise, should be approved.
This position is a phasized in its Findings and Opinion dated Sept, 29 , This position is e.phasized in its
1938 , where the Colin ission states:
We believe that the security holders and particularly the holders of the preferred stock of Birr inghall should be given an opportunity to choose between this plan and any alternative. In reaching our decision we do not
recommend to security holders either the acceptance or the rejection of this
plan." The findings and opinion of the Commission contains the following:
History of Present Plan of Recapitalization Prior to Its Submission to This and believing that such maturities could not be met, the management of
Birminghaiu in the latter part of 1937 attempted to sell its corporate assets to the coke-oven companies or, in the alternative, to obtain a loan from them to the coke-oven companies or, in the alternative, to obtain a roan from them
and was unsuccessful. Subsequently, the management attempted to
borrow sufficient money from various banks with which to refinance its borrow sufficient money from various banks with which to refinance its
notes falling due on Oct. 1, 1938, and was unsuccessful in this attempt as well. Thereafter, a plan of recapitalization was drafted and was submitted to Continental Lank \& 'rust Co, of New York, which agreed on the basis of the plan to loan an additional $\$ 500,000$ to American upon certain terms
which will be considered later.
procure the release of Birmingham from its $\$ 405,000$ note; and deliver to procure the release of Birmingham from its $\$ 405,000$ note; and deliver to to issue $\$ 3$ prior preferred stock share for share to its preferred stockholders
and in addition give them two shares of common for each preferred share. In addition, Driningham was to cancel American's certificate of indebtedness. I'he preferred stock was to have a call price of $\$ 52.50$ and its liquidat-
ing value was to be reduced to $\$ 50$. The balance of the plan was substantially in the fora inst submitted for the consideration ot this (Commission. The Alabama H. S. Colum ission, to which that plan was sub$\$ 550,000$, and the dividend rate on the preferred stock to be increased These changes were effected and thereafter, and prior to March 28,1938,
consents to the aforesaid plan were solicited from the secured debenture holders of American and from the preferred stockholders and note holders of isirmingham. Up to that date consents had been received from the holders of the requisite $662-3 \%$ of the principal amount of secured debenof oriminghail and $78 \%$ of its preferred stock. Upon the decision of the Electric bond \& share Co. Y. Securities and Exchange Commission, 303
U.S. 419, on March 28, 1938, all solicitation was discontinued and Ainerican thereafter, on March 31,1938 , registered under the Public Utility
Holding Coinpany Act of 1935 . It will be noticed that thai Act had been Holding Coinpany Act of 1935 . It will be noticed that that Act had been made, although its constitutionality had been questioned. However, it is the opinion of this Commission apart from any possible
violations of the 1935 Act, that all solicitations to date violated the Securities violations of the 1935 Act, that all solicitations to date violated the Securities
Act of 1933 because carried on without registration under that Act and Act of 1933 because carried on without registration under that Act and tion was paid for such solicitation to numerous special employees, including
19 from the firm of George L. Ohrstrom \& Co, to whom amounts ranging 19 from the firm of George from $\$ 200$ to $\$ 2,500$ were paid, and consequently the validity of the consents so obtained by such solicitations is open to serious question.
Furthermore, we point, out that the solicitation literature did not dis-
close to the security holders that the $\$ 405,000$ non-interest bearing note of close to the security holders that the \$ro5; successive periods of the note of under existing circuinstances; that the notes of Birmingham held by the Birmingham banks were endorsed by American and that, under the plan, American was to be relieved of those en bank loans except to the extent of made thereof as provided in the plan; that the $\$ 1,200,000$ of secured deben-
$50 \%$ then
lures tires reacquired by American since its reorganization in ty 1935 and held by
it at the time of such solicitation were pledged as security for the $\$ 150,000$
bank loan of American to Continental National Bank \& Trust Co.; or that the $\$ 700,000$, which American represented to have arranged to borrow from Continental National Bank \& Trust oo. included said $\$ 550,000$ new 150,000 , making amendments to the charter of Birmingham made on March 15, 1938, eliminated the above restrandments, no mention of the intention to eliminate such provision was contained in the notice of special meeting of stocksuch solicitation literature.
Amendments to the Plan. The plan as originally filed in these proceedings Was the same the hearings before this Commission had been completed, the 1938. After the hearings certain modifications in the plan, namely reducing the total of proposed Continental Bank loan from $\$ 700,000$ to $\$ 600,000$, increasing the number
of shares of common stock of Birmingham to 230,000 and the participation of the preferred shareholders of the same company in such common shares from two to three for each share of preferred stock held, increasing the call
and voluntary liquidation prices of the $\$ 3.50$ cumulative prior preferred stock to $\$ 70$ per share from $\$ 52.50$ and $\$ 50$, respectively, as originally pro-
posed, and giving the $\$ 3.50$ cumulative prior preferred stock the right to posed, and giving the 83.50 cumulative prior preferred stock the right to
elect two out of seven directors. In addition, American agrees upon
repayment of the Continental Bank loan to vote its 140,000 shares of offect that if and so long as three successive dividends or a total of four cumulative prior preferred, the holders of such stock shall be entitied as a class to elect prour out of seven directors of Birmingham.
Earnings of Birmingham and Change Effected in Depreciation
Earnings of Birmingham and Change Effected in Depreciation PolicyThe plan is predicated upon. This appropriation has been on the basis of 4c per each 1,000 cubic feet of gas sold, which has resulted in an average
annual appropriation of approximately $\$ 151,000$ from 1932 to 1937, inclusive. It is now contemplated that $6.88 \%$ of gross revenue per annum, whichever is greater. The change was approved by the Alabama $P$. S.
Commission on Sept. 2, 1938 . We have not made an independent investigation of the adequacy, of the new appropriation for depreciation. In lean years the old appropriation for depreciation would dormatly fall below years the In good years the old appropriation for depreciation would
$\$ 150,000$. In
greatly exceed $\$ 150,000$, or $6.88 \%$ of gross revenue. In considering past and estimated earnings available for purposes of the basis the earnings available for the dividend requirements of $\$ 104,246$ on
the new $\$ 3.50$ cumulative prior preferred stock for the years 1932 to 1937 , inclusive (giving effect to the revised deprecal
under the plan), would have been as follows: $1932 \ldots$ def $88,165 \mid 1934 \ldots \ldots \ldots 1,174$ On a pro forma basis the net earnings estimated by applicants to be avail-
able for the dividend requirements of $\$ 104,246$ on the $\$ 3.50$ cumulative prior preferred stock for the year 1938 (first 8 months actual) are $\$ 167,409$.
On the basis of the 1937 earnings and earnings for 1938 ( 4 months estimated), One margin available for the $\$ 3.50$ cumulative prior preferred stock is not substantiai and it would not require a great downward swing in the business cycle to duplicate the However, in view of all the circumstances and subject
to reject this plan. He
to the satisfaction of the conditions hereinafter referred to. we do not conclude that adverse findings should be made in respect. of such security The plan, involving as it does the issue and sale of securities, the exercise of privileges and rights to alter the priority, preferences, voting power and, other rights of holders of outstanding securities, and the acquisition and
retirement of securities, each of which is an essential component part thereof, will be considered as an entirety.
Under Section 7 of the Act, the question of the fairness of the plan is before the Commission. In applying the standards of said section, the ground covering the period from date of incorporation of Birmingham to he present time, which shows that
(1) There has been continuous st
(2) Joint or common executive control of the two companies;
(3) No arms-length dealings between the two companies on inter-com(4) No independent legal representation of Birmingham except in few stances including the 1932 settlement of inter-company
(5) Gross mistreatment of Birmingham by American.
It is by no means clear that had there been proper independent legal version of its claim against American into a sterilized certificate of inebtedness, (b) the issuance to the pr stock of American, although (as the present management recognizes) there was no equity for such stock, or (c) the inclusion in such plan of subdivision (2) of the formula therein con-
tained for the computation of available net earnings for distribution after fixed interest on the secured debentures of American. It is also questionable whether, had there been proper independent legal representation on financial matters subsequent to the 1935 reorganization of American,
Birmingham would have passively submitted to the construction of subBirmingham woul have passively submitted to the construction of sub-
division (2) of the formula referred to above which would enable American to elimunate completely any payment whatsoever on the certificates of
indebtedness of American issued to Birmingham, Minneaporis and Jacksonvile and conditional interest on the secured debentures until all the have been retired or reacquired by American.
If either Minneapons or Jacksonville or a security holder of either of sessfully to contend either that said subdivision (2) of the formula in the Plan was intended to be deleted with the deletion of the provision of the 10-year notes of American or that it is not capable of the construction placed upon it in the current Birmingham plan, then earnings would not,
be available with which to repay the $\$ 600,000$ loan to Continental Bank \& Trust Co. In such a contingency Continental would be in a position to
foreclose upon the collateral consisting of 140,000 shares of Birmingham foreclose upon the collateral consisting of 140,000 shares of Birmingham ight to have such would deprive the secured debenture holders of the and would increase by $\$ 924,500$ the amount of debt to participate in the ollateral for such debenture
They become extremely releyant to the issue of the fairness of the plan before us; they are material facts for consideration in the determination of whether or not terms and conditions should be attached to our order pur-
suant to Section $7(\mathrm{~d})(6)$. In the first place, these antecedent facts bear directly on the quality of American's control and domination of Birmingham. The long record of spoliation of the tatter by the former shows strong potentialities of a continuing abuse. From the viewpoint of the security
holders of BIrmingham, the quality of the domination by American is an extremely important ingredient of the test of a fair plan, especially in view of that history. From any viewpoint the quatity of that control by Ameri-
can becomes highly significant, since one issue which looms large in this can becomes highly significant, since one issue which looms large in this ham. In the second place, these antecedent facts have their indrrect impact on the quality of the plan in other respects. While we do not undertake to attack collaterally the earlier reorganization, we would be faith-
less to our responsibility if we did not endeavor to measure the effect on present security holders of a perpetuation of an earlier injustice, especially Where American is relying upon a distorted interpretation of that earlier plan to gain an advantage in the present one.
the declarations with respect to the plan to unwarranted in permitting placing some safeguards around the acceptance thereof by Birminghame, Minneapolis and Jacksonville other than those now provided, and without
safeguarding the secured debenture holders against loss of the 140,000 shares of common stock of Birmingham as collateral by requiring express consents of common stock of Birmingham as collateral by requiring express consents tion of American so as to permit payments on the Continental Bank loan by requiring American to confer on the Commission supervisory jurisdiction to prevent diversion of its funds a available for the repayment or said bank oan, and against further unwise inter-company manipulations which might of the Act the Commission is authorized in its order permitting a declaration thereunder to become effective, to ingpose such terms and conditions as it
finds necessary to assure compliance with the conditions specified in that finds nect
section.

## Conclusions

of the wet we are required to consider the fairness of the plan and determine whether or not it is within permissible bargaining limits having due regard to the rights and priorities of the various classes of the escurity
holders involved and the alternative in this case, of $77-\mathrm{B}$ proceedings. We have considerable difficulty with various aspects of the plan, including the treatment of American's certificate of indebtedness held by Birmingham and the question of management. In evaluating these considerations we
have been influenced by the fact that the derelections of the management have been influenced by the fact that the derelections of the management hereinafter referred to, would make repetition of these offenses or others of
similar character unlikely. We believe that the security holders and similar character unlikely. We believe that the security holders and
particularly the holders of the preferred stock of Birmingham should be given an opportunity to choose between this plan and any alternative. In acceptance or the rejection of this plan. Accordingly, we find that the
be permitted to become effective if the following conditions are satisfied and the solicitation literature is modified and amended to comply therewith: following respects: (a) Section 2 of Article 3 of the proposed note agreement of Birmingham dated as of Oct. 1938 to be modified so as to provide that notes delivered be credited at cost to Birmingham, or par, whichever is lower, and that
the cost of such notes shall be certified to the trustee in writing by the Presid Paragraph B, Article $V$ of the plan recites that "under the formula provided in the supplemental debenture agreement of American, dated mination of net earnings of American available for (a) conditional interest mination of net earnings of American available for (a) conditional interest cipal and interest payments on remaining inter-company debt." This and amortization payments on the $\$ 600,000$ loan shall be made unless specific consents from the persons designated in paragraph D hereof are obtained to an amendment to the supplemental debenture agreement, ex-
pressly authorizing such deductions, and expressly excluding any authoriza pressly authorizing any other sums for repayment of bank loans. (c). The plan to be amended to provide that (a) the $\$ 100,000$ repaid by
American to Continental and deducted as a prior charge in the determination of net earnings of American a vailable for distribution under the formula shall be restored to net earnings available for such distribution and shall third for sinking fund and retírement of its debentures, and (3), one-thrd
the Jacksonville and principal payments to Birmingham, Minneapolis and subsequently repaid to Continental shall not be deducted as such a prior
charge. These changes shall not be necessary if specific waivers of such charge. These changes shall not be necessary if specific waivers of such designated in paragraph $\mathbf{D}$ hereof.
(d) The plan to be amended to provide that it shall not become effective
unless the plan as a whole, the matter referred to in paragraph (b) hereof, and the matters referred to in paragraph (c) hereof (unless the first sentence and the matters referred to in paragraph (c) hereof (uncess the first sentence (I) The horders of at least $662-3 \%$ of the principal amount of American's
secured debentures (other than those reacquired and now held in Amerisecured debentures (other than those reacquired and now held in Ameri-
can's treasury or pledged);
(II) The holders of at least $80 \%$ of the principal amount of Birmingham's publicly held notes;
(III) The holders least $95 \%$ of the principal amount of Birmingham's (IV) The Minneapolis and Jacksonville companies, acting through their
respective boards. (2) American to confirm agreements and agree as follows:
(a) expenses incurred and to be incurred in connection with the plan of recapi-
talization, pursuant to Section $7\left(\begin{array}{l}\text { () }\end{array}\right.$, and that Americar will not pay fees and expensesin excess of shall retain supervisory by the Commission. diversion of funds available for repayment of Continental loan of $\$ 600,000$ and that, until said loan is repaid, it will make no commitments other than for current, normal expenditures and will not reacquire additional secured (c) Not to reissue or repledge any of its reacguired secured debentures
unless it makes a showing satisfactory to the Commission that such re ssuance or repledge (in addition to conforming with the standards of unfair to any party to the plan or any person whose consent to such plan was sollcited.
(d) To cause Birmingham, Minneapolis and Jacksonville to retain inde-
pendent counsel to advise them respectively now or hereafter arising, including, without thereby limiting the foregoing the plan and the proposed modifications thereof, and authorizes the Commission at any time, and from time to time, to inquire into the independent character of such counsel and if it finds that any such counsei is not indecounsel. American and Birmingham to agree to the following provisions especting solucitation: (irst be submitted to and used in solicitation of waivers and consents shall pecific reference to the amendments to the plan and the agreements of American hereinabove referred to.
Commission pursuant to Section $11(\mathrm{~g})$ of the Public Utility Holding Company Act of 1935 .
(c) Prior to the submission of the plan with the foregoing modifications independent counsel shall have been chosen by them, respectively, and their names submitted to the Commission. When such pian 1s submitted
to the respective boards there shall also be submitted to them a copy of to the respective boards there shall also be submitted to them a copy of
the report of the Commission pursuant to said Section $11(\mathrm{~g})$ and an analysis of the plan and of above amendments in form approved by the Compission. (d) Appropriate changes shall be made in all literature, proposals and ents, conditions and agre
Bishop Oil Corp. (\& Subs.)-Earnings

| Years End. Dec. 31- | 1937 | 1936 | 1935 | 1934 |
| :---: | :---: | :---: | :---: | :---: |
| Net oil sales (after de- | \$883,200 | \$613,241 | \$452,951 | \$430,654 |
| Net profit sale of sec--- | 32,395 |  |  |  |
| Divs. on invest. \& misc. income | 8,652 | 10,277 | 6,199 ${ }^{\text {² }}$ | -3,979 |
| Total income. | \$924,247 | \$623,518 | \$459,150 | \$434,634 |
| Operating expenses | 321,361 | 216,110 | 174,756 | 167.622 |
| Depietion and deprec--- | 233,275 | 188,541 | 125,647 | 101,953 |
| Prov. for Federal surtax | +8,918 | 14,734 | 16,785 | 15,203 |


 Earned surplus Dec. $31 \quad \$ 937,286-\$ 792,864 \quad \$ 740,31$ $\mathbf{x}$ Net reduction in earned surplus as result of restatement of property, plant and equipment accounts and reserves for depreciation and depletion refund of Federal and State income taxes of $\$ 34,766$ arising from such
Consolidated Balance Sheet Dec. 31, 1937
Assets-Cash, $\$ 126,908$; accounts receivable, $\$ 71,619 ;$ investment, at
cost, $\$ 11,452 ;$ claims for refund, Federal and State income taxes, $\$ 34,766 ;$
oil properties and development, at cost (less reserves for depletion and oil properties and development, at cost (less reserves for depletion and
depreciation of $\$ 2,154,218), \$ 1,432,653$; deferred charges, $\$ 14,169$; total, $\$ 1,691,568$.
Liabilities-Accounts and royalties payable, $\$ 44,455$; accrued taxes, other than Federal income taxes, $\$ 8,322$; reserve for Federal income taxes, $\$ 49,129$; reserve for empioyees' benefit, $\$ 3,600$; reserve for contingencies,
$\$ 55,000$; capital stock (par $\$ 5), \$ 585,525 ;$ capital surplus, $\$ 8,250$; earned
urplus, $\$ 937,286$; total, $\$ 1,691,568-\mathrm{V}$, urplus, $\$ 937,286$; total, $\$ 1,691,568$.-V. 147, p. 1480 .
Blue Ridge Corp.-Optional DividendDirectors have declared an optional dividend of 75 cents per share on the
preferred stock, payable Dec. 1 to holders of record Nov. 5 . Holders have
the option of receiving this dividend in cash or in common the option of receiving this dividend in cash or in common stock at the rate
of $1-32$-share of common stock for each share of preferred stock held. Like
(E. W.) Bliss Co. (\& Subs.), Brooklyn, N. Y.-Earnings Calendar Years-
$\times$ Total earnings-
 $\$ 1935$
$\$ 640,481$
240,844
1 $\begin{array}{r}1934 \\ \$ 382,15 \\ 214.967 \\ \hline\end{array}$
 Carrying charges on un-
used $\&$ idle property. Prov. for Fer. income-
tax estimate. tax estimate--.......
Mhinor deductions interest.-. Net profit-
Div. paid on 1st preef.
capital $\$ 821,365$ Dr321
$\$ 543,260$
$\$ 238,709$ loss $\$ 281,585$ capital stock - pref. $z 1,091,611 \quad 150,000$ $x$ Arter deducting all expenses incidental to operation, including ordinary repairs and maintenance. Y Including $\$ 36,000(\$ 41,000$ in 1936 ) surtax
on undistributed profits. $z_{\text {D }}$ Dividends declared (accumulation to Dec. 9 . 1937) on old preferred stocks.

Consolidated Balance Sheet Dec. 31, 1937
Assets-Cash on hand and demand deposits, \$1,098,051; marketable
 on obligation of foreign subsidiary, $\$ 274,023 \cdot$ investment in foreign sub-






 onvertible preferred $5 \%$ cumulative (par $\$ 25$ ) $\$ 1.605 .365$, common stock (par $\$ 1) ; \$ 336.587$. capital surplus, $\$ 1,185,039$;
tions, $\$ 4,741,878 ;$ total, $\$ 13,916,008$. V . $146, \mathrm{p}, 3490$.
Bloomingdale Bros., Inc.-Earnings-
Period End. July $31-\quad 1938-6$ Mos.
Net sales
Bin Net sales.
$\mathbf{x}$ Net profit
$\mathbf{y}$ Earns
per hare-: loss 93,38

Nil $\begin{array}{ll}172 & 1938 \\ 026 & \\ 0.01 & \\ 0.01\end{array}$ |  |
| :--- | :--- | $1.08 \quad \$ 1.88$ $\mathbf{x}$ After depreciation, interest, Federal income taxes, \&c. y On 300,000 no

## Bobbs-Merrill Co.-Earnings-

| 3 |  | $1938$ |  |  | 1935 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing profit--.Selling ${ }^{\text {o }}$ adminis.exclexps. |  |  |  |  |  |
|  |  | 519,199 | 499,695 | 412,934 | 05,238 |
| County | sta | 26,407 | 23,810 | 4,69 | 12.966 |
| rofit |  | \$44,769 | 352,23 | 6, |  |
| Profit on sale of securities Interest. |  |  |  |  |  |
| Miscellaneous income-- |  | ,76 | 1,765 | 4.77 |  |
| Total profit <br> Interest, discount, \&c-- |  |  |  |  |  |
|  |  |  |  |  |  |
| Net profit <br> Preferred dividends.... <br> Common dividends |  |  | \$49,340 \$ |  | \$6,355 |
|  |  | 10,0 |  |  |  |
| $\mathbf{x} \$ 12,589$ paid in cash, and $\$ 32,731$ paid in debenture bonBalance Sheet June 30 |  |  |  |  |  |
|  |  |  |  |  |  |
| Assets-CashBonds 8 mise.sees |  |  | Labuaitie |  |  |
|  | ,51 | \$25,6 | able | 211 | 3,731 |
|  |  |  | Deb. bonds 4 4, | 68 | $\begin{array}{r}32,731 \\ 2.518 \\ \hline\end{array}$ |
| Acets. receivable. Bid deposits | 408,767 <br> 1,000 |  | ${ }_{\text {di }}$ | 104,757 |  |
| Mdse. inventories <br> Cash val. officers life insurance | 314,844 | 277,71 |  |  | 45,5 |
|  |  |  | ${ }^{\text {Pre }}$ |  | -230, |
| Travel. advis., \&cInvests. (at cost) |  |  |  |  | 1,192 |
|  | ,21 |  |  |  |  |


$x$ Fixed assets cost)
Ser. chgs. \& advs.
Sinking fund dep.
$\$ 899,455 \quad \$ 862 ; 551$ Total_-........ $\$ 899,455 \quad \$ 862,551$ x After depreciation and amortization of $\$ 8,524$ in 1938 and $\$ 9,692$ in
y 100 shares.-V. $147, \mathrm{p} .103$.
Bolsa Chica Oil Corp. (\& Subs.)-Earnings-
Years Ended Dec. 31-


Loss before interest charges
$\stackrel{\$ 12,489}{5,334} \stackrel{\text { prof } 895,090}{6,172}$

| Net loss for year, |  |  |
| :--- | :--- | :--- |
| Dividends paid in cash on class A common stock-: | $\$ 17,823$ | prof 888,919 | Consolidated Balance Sheet Dec. 31, 1937

Assets-Cash, $\$ 42,051$, notes and accounts receivable (\$42,570, less re-
erve for doubtrul receivables of $\$ 7,178), \$ 35,392$; inventories, $\$ 11,218$; investments in non iaffiliated companies (cost) 82,865 fined assets (less reserves of $\$ 2,180,310$ ), 8810,557 ; unallocated book values (representing the
difference between the adjusted net book values of the assets of the prede cessor company as of Aug. 1. 1927, and the par value of the capital stock issued by the Bolsa. Chica Oil Corp in ex exhange therefor), $\$ 2,085,763$,
prepaid and deferred charges, $\$ 17.737$; total, $\$ 3,005,582$. Liabilities Accounts payable, \$11,956; accrued taxes, \$9,929; unclaimed which will be payable during the pyabe 1938 or of production; the amount
determined as of
 capital surplus, $\$ 22,596$; earned surplus (deficit), $\$ \$ 7,331$; total, $\$ 3,005,582$. -ap. 144, p. 4169 .
Boston Herald-Traveler Corp.-Earnings-
Years Ended Dec. 31- $1937 \quad 1936$
 operating expenses.
Profit from operations
Other income
Profit from oper. \& other income.
Profit from oper. \& other income--
Prov for uncollect. accts \& other chgs
Provision for Federal income tax
Net profit for the year--.-...-.
Shares common stock (no par).......
Balance Sheet Dec. 31, 1937
Assets-Cash, $\$ 664,355$; accounts receivable-less allowance for doubtful
ccounts. $\$ 655,477$; inventories-paper stock and supplies $\$ 378,961$.
of Bestment in real estate, Columbus Ave., Boston, $\$ 220,700$; common stock acquired in Herald-Traveler Corp.- 1937 at an average cost of $\$ 24.96$ pher share) $\$ 119,500$ shares nvestments, $\$ 2,500$; plant-less allowance for depreciation, $\$ 3,284,200$ deposit premiums with mutual insurance companies, $\$ 11,101 ;$ prepaid
insurance and rentals, $\$ 20,396 ;$ reference library, $\$ 800,000$; total; $\$ 6,156,718$. Liabilitics-Accounts payable and accrued items, $\$ 510,567$; dividend ayable Jan, $3,1938, \$ 191,834 ;$ provision for Federal and state taxes,
281,$286 ;$ common stock $(383,667 \mathrm{no}$ par shares), $\$ 11,428$; surplus, $\$ 5$,-
Botany Worsted Mills-Semi-Annual Report -
The company reports a deficit of $\$ 376,852$ for the six months ended
une 30,1938 .
Assets-
Comparative Balance Sheet
June 30,38 Dec. 31,37
8
 a Represented. by shares of $\$ 10$ par value. b Shares of $\$ 5$ par value.
c Shares of $\$ 1$ par value. d Social security taxes only. The income statement for the 6 months ended June 30 was published in

Bourjois, Inc. (\& Subs.)-Earnings-

$\stackrel{1937}{2,946,459}$

|  | $1,946,459$ | $\$ 2,639,807$ |
| :--- | :--- | :--- | :--- |


| Profit from operations | \$1,023,229 | \$903,306 |
| :---: | :---: | :---: |
| Income credits | 31,750 | 15,334 |



Cash discounts Loss of sale of plant assets (net)


Gross earned surplus
Preference
So


| $\begin{array}{c}\text { Earned surplus at end of year.-....................... } \\ \text { Earnings per share on } 392,225 \text { shares common stock } \\ \text { no par }\end{array}$ | $\$ 1,896,255$ | $\$ 1,848,011$ |
| ---: | ---: | ---: | ---: |

x Includes $\$ 9,333$ ( $\$ 8,194$ in 1936 ) surtax on undistributed profits. $\$ 0.82$ Note-The earned surplus at the beginning and at the end of the year includes $\$ 1,093,889$ earned
solidation, March $1,1929$.

Consolidated Balance Sheet Dec. 31, 1937
Assets-Cash, $\$ 490,238$; notes receivable, trade, $\$ 1,944$; accounts receivchases, $\$ 5,853$;'estimated salvage value of anticipated returns of mertherewith, $\$ 19,700$ ), $\$ 55,700$; cash surrender value of insurance on life of officer, $\$ 83,163$; claim for refund of State taxes, $\$ 3,312$; plant property
(at cost) (less reserves for depreciation, $\$ 256,562$ ), $\$ 326,203$, securities (at cost) (less reserves for depreciation, $\$ 256,562$ ), $\$ 326,203$, securities and formulae, $\$ 1,106,458$; deferred charges, $\$ 124,139 ;$ total, $\$ 3,946 ; 828$. Liabilities- Notes payable, banks, $\$ 450,000$, accounts payable, trade,
$\$ 244,352$; dividends payable on stock reserved for issuance in exchange for tock of predecessor company, $\$ 1,651$, accrued expenses, $\$ 254,815$, pre $\$ 42$ a share : Authorized and issued at a stated value of $\$ 15$ a share 62,103 shares (including 50 shares reserved for issuance in exchange for
stock of predecessor company) (less held in treasury, 18,066 shs. $\$ 270$. $\$ 660,555$; common stock (no par value)-authorized, 540,000 shares; issued at a stated value of $\$ 1$ a share, 400,000 shares (including 100 shares reserved for issuance in exchange for stock of predecessor company) (less
held in treasury, 7,775 shares, $\$ 7,775$ ), $\$ 392,225$; capital surplus, $\$ 46$, 975 held in treasury, (7,775ing shares, $\$ 7,775$ ), $\$ 392,225$; capital surplus, $\$ 46,975$ effective date of consolidation, March 1, 1929), $\$ 1,896,255$. total, $\$ 3$,-46,828.-V. 145, p. 3647
British American Tobacco Co.-Interim Dividend on the American depository receipts for ordinary bearer shares and an interim dividend of $81-15$ cents per share on American depository receipts. for preferred registered stock and $5 \%$ preferred bearer stock all
payable, Oct. 7 to holders of record Sept, 2.-V. 147, p: 264 .
British Columbia Power Corp., Ltd_-Earn
 $\begin{gathered}\text { Net earnings } \\ - \text { V. 147, p. 2081. }\end{gathered} \$ 482,435 \quad \$ 494,614 \quad \$ 979,504 \quad \$ 995,748$

## Brown Fence \& Wire Co.-Sales -

676 as compared with $\$ 308,846$ for September, 1937 , a gain of 9 , $6 \%$. $\$ 338$,Sales for the first three months of the fiscal year beginning July 1 , are The company reports that individual orders are somewhat smaller than a year ago, but that the greater number of orders received has more than made up for the shrinkage in size. The increased number of catalog and and gives their customers the opportunity to purchase more frequently.

## Brown Rubber Co.-Acquisition-

Robert Mitchell, President of this company, announed the acquisition of controling interest in the Composite Materials Corp. of Detroit, Michigan. material which is sprayed on the interior metal panels of automobiles. Three leading automobile manufacturers have approved this product. The cor-
poration has leased a plant from the Carborundum Co. in Detroit, Michigan

Calgary \& Edmonton Corp., Ltd.-To Pay 8-Cent Div.Directors have declared a dividend of eight cents per share on the common
tock, payable Dec. 15 to holders of record Nov. 15. Dividends of five stock, payable Dec. 15 to holders of record Nov. 15 . Dividends of five
cents per share were paid on Dec. 15, 1937 and on May 1, 1935.-V. 141,
p. 3069 .

Canadian National Ry.-Earnings-
Earnings of System for 9-Day Period Ended Sept. 30 Gross revenues

- V. 147, p. 2083.

Canadian Pacific Ry- - Earnings-

## Earnings for 9-Day Period Ended Sept. 30

## Traffic earnings

$\begin{array}{lll}1938 & 11937 & \text { Increase } \\ \$ 5,395,000 & \$ 4,773,000 & \$ 622,000\end{array}$
Capital City Products Co.-To Pay 15-Cent DividendDirectors have declared a dividend of 15 cents per share on the common
stock, payable Oct. 15 to holders of record OCt. 10. Like amounts were stock, payable
paid on June 27 and on April 11, last. -V. 147, p. 1769.

Carborundum Co.-Pays 65-Cent DividendCompany paid a divildend of 65 cents per share on tits common stock, on
 1937.-V' 146, p. 2529.

## Carolina Power \& Light Co.-Earnings-

| Period End. Aug. 31- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues | , 54978748 |  |  |  |
| Prop. | 90,000 | 90,000 | 1:130.000 | -990,000 |
|  | $\$ 408.130$ .672 | 8376,733 395 | $\begin{array}{r} \$ 4,854,620 \\ 23,473 \end{array}$ |  |
| oss in |  |  | $\begin{aligned} & \$ 4,878,093 \\ & 2,300.000 \end{aligned}$ |  |
| Int. on | 5,268 | 5,488 | $2,300,000$ | $\begin{array}{r} 2,300,000 \\ 70,310 \end{array}$ |
| Interest charged to construction $\qquad$ | Cr1,617 | ------ | Cr2,434 | Cr18 |
|  | \$213,484 | \$179,97 | \$2,506,152 | \$2,551,744 |
| for the period, whether paid or unpaid |  |  | 1,255,237 | 1,255,2 |
| $\begin{aligned} & \text { Balance, -. } \\ & \text {-V. } 147, \text { p. } \end{aligned}$ |  |  | \$1,250,915 | \$1,296,507 |

Carpenter Ste
Years End. June 30 Years End. June 30
Net sales
Cost of sales......... Cost of sales.--
Selling expenses
Admin. \& gen. ex
Prof. from operations_

|  | \$7953.125 | ${ }_{5}^{1936}$ |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1,944,855 \\ & \hline, 656,358 \end{aligned}$ | \$7,053,125 | \$5,458,401 | \$4,151,542 |
| - 666.377 | 760,778 | 637.233 | 468 |
| $\times 174,428$ | 246,134 | 162.175 | 150,780 |
| $\begin{array}{r} \$ 447,693 \\ 75,845 \\ 2,889 \end{array}$ | $\begin{array}{r} \$ 1,887,292 \\ 90,943 \\ 12,778 \end{array}$ | $\begin{array}{r} \$ 1,075,897 \\ \begin{array}{r} 81.533 \\ 8,619 \end{array} \end{array}$ | $\begin{array}{r} \$ 817,278 \\ 80,208 \\ 4,097 \end{array}$ |
| $\begin{array}{r} \$ 26,427 \\ \begin{array}{r} 235,327 \\ 4,401 \end{array} \end{array}$ | $\begin{array}{r} \$ 1,991,014 \\ 217,759 \\ 31,760 \end{array}$ | $\begin{array}{r} \$ 1,166,050 \\ 231,060 \\ 57,919 \end{array}$ | $\begin{array}{r} \$ 701,584 \\ 240,881 \\ 2,723 \end{array}$ |
|  | 129,000 | 69.300 | 9,600 |
| $\begin{array}{r}\text { y } \\ \begin{array}{r}1,323 \\ 8.785\end{array} \\ \hline\end{array}$ | 284.799 76,345 | 109.229 25.227 | 62,246 |

Total income-...--:-:-
LopreciationProv. for extra Federal income \& excesspennsitvenania inc. taxes-
Federal surtax on un-
distributed profits...
Net income-.-$x$ Includes p $\mathbf{x}$ Incuues portion of $\$ 0.68 \quad \$ 3,30$, $\$ 11.22 \quad \$ 6.43$
 surtax on undistributed profits is payable for the year enedd June $\mathbf{3 0 , 1 9 3 8}$.
y_Federal income tax only Assets-



$\left.\begin{array}{ccc}\text { charges } \\ \text { Other assets....... } & 46,311 & 43,374 \\ \hline 63,143 & 56,381 \\ \hline\end{array}\right]$
Total.......... $87,438,653 ~ \$ 8,287,396 /$ Total_......... $\$ 7,438,653$
 in 1938 and $\$ 3,351,848$ in 1937 . Z Represented by $\$ 5$ par shares. ${ }^{\text {b }}$, In-


[^4]The company has filed with the Securities and Exchange Commission proposed $\$ 2,500,000$ issue of 10 -year $41 / 2 \%$ convertible sinking fund deben-
tures due Oct. 1,1948 .
L. R. Boulware, Vice-President and General Manager of the company, stated that the proceeds would be used for the retirement of the present
$\$ 1.500,000$ loans, with the remainder added to working capital. \$1.500, offering price and conversion rate will be fixixing capin negatiations with The prositers at a date close to the time of the offering
Hemphill. Noyes \& Co., and Stern, Wampler \& Co., Inc. only equipment but also the services of a a specialized the company sells not tion in connection with the design. fabrication and installation of air conditioning systems. In addition to the sale of complete ssstems, the comequipment for refrigeration, heating, air handing, humidification constrol and other purposes relating to air conditioning and to industrial and commercial refrigeration.
of compressors, condensers and include refrigerating machines (comprised units, air circulating devices. coils used in distributing heat and for cooling. humidifying and de-humidifying devices and heating appliances burning The most sianifificant development in the business of the company during automobile plant at Syracuse, N. Y., and the concentration of all of its sq. ft. plant and office building . Prical and executive functions in the $1,234,000$ conducted at fire plants, two of which were licated in in Newatk, N. J., and
the other in New Brunswick, N. J. and Allentown and Bridgeport. Pa. the other in New Bruncwick, N. J. and Allentown and Bridgeport. Pa.
This move was made because, $n$ the oninion of the management, substantial savings could be made in operating and administrative costs by the concen-
tration of these functions in one place and because of the need at that time
for additional plant facilities.- 1 . 147, p. 1920.
(J. I.) Case Co.-To Pay \$5 Year-End DividendDirectors have declared a year-end dividend of $\$ 5$ per share on the
common stock. par $\$ 100$, pyabyoloct 24 to holders of record Oct. 12 . This compares with \$6 paid on c ct. 23 , 1937 ; and $\$ 4$ pald on Dec. 24,1936 , this 1931 when a quarteriy dividend of $\$ 1.50$ per share was paid..-V. $146, \mathrm{p}$;
2529 .

Celotex Corp.-Listing-Dividend-
The New York Stock Exchange has authorized the listing of 353,684 shares on official notice of issuance, as a stock dividend and 41.255 additional shares on official notice of issuance upon the exercise of stock purchase warrants, making the total amount applied for 703.618 shares.
Directors on sept. 8 declared a stock dividend at the rate of one share of commonstock fore acch share outstanding (including in the the outstanding shares
1.900 treasury shares.) the dividend being payable No record Oct. 24 . The resolution declaring the dividend provides, amons other things for the transferring of $\$ 1$ for each share issued (being the stated
value of the shares) from earned surplus to a pital stock ace Income Account for 9 Months Ended July 31 (Co. and Subs.)

| 9 Months Ended July 31 Net sales <br> Cost and expenses | $\begin{gathered} 1938 \\ \$ 6,458,256 \\ 5,824,135 \end{gathered}$ | $\begin{gathered} 1937 \\ \$ 7,860,262 \\ 6,58,462 \end{gathered}$ |
| :---: | :---: | :---: |
| Operating profit Other income... | $\begin{aligned} & \$ 634,122 \\ & 122,095 \end{aligned}$ | $\$ 1.276,800$ $\mathbf{y} 206,397$ |
| Total income Interest. Amortization Depreciation. | $\begin{array}{r} \$ 756,218 \\ 3182,759 \\ 38,423 \\ 291,654 \end{array}$ | $\begin{array}{r} 1.483 .197 \\ 199.640 \\ 25,616 \\ 282,143 \end{array}$ | Depreciation-

$\begin{array}{r}391,65 \\ 14,53 \\ \hline\end{array}$
$1,035,798$ $\underset{\text { Shares }}{ } \times$ Profit
Sarnings per share st (no par
x Before Federal income taxes. Y Incl
investments, based on written down value.

 $\begin{array}{lllll}\text { Balance-.............. } & \$ 45,602 & \$ 76,480 & \$ 1,220,921 & \$ 1,544,023\end{array}$ XIncludes provision for Federal surtax on undistributed profits for
No provision was made in 1937 as all taxable income was distributed.
-V. 147 , p. 1482 . -V. 147, p. 1482 .
Central Investors Corp.-Larger Dividend-
Directors have declared a dividend of five cents per share on the common stock, par so cents, payable Oct. 20 to holders of record sept. 3 . Previously
regular quarterly dividends of four cents per share were distributed.-V.
143, p. 2517 .
Central Power \& Light Co.-Accumulated DividendDirectors have declared a dividend of $\$ 1.75$ per share on account of
accumulation on the $7 \%$ prior lien preferred stock $\$ 7$ dividend series and a dividend of $\$ 1.50$ per share on the prior lien preferred stock, $\$ 6$ dividend series, both payable Nov. 1 to hoolders of record Oct. 15 . Like amounts
were paid on July 20 and on April 20, last. V . 147, p. 732.
Central RR. Co. of New Jersey-Plan to Reduce Interest Changes Ready this Month-
A plan for revising company's financial structure probably will be ready
for announcement late this month. according to Ed ward W . Scheer, The company incurred a net loss of $\$ 328.000$ last moth loss of $\$ 123.467$ in September, 1937 . Operating revenues last month aprorimated $\$ 2,450,000$ and net operating income $\$ \$ 7.000$, compared The net loss for the firist nine months was about $\$ 3,011,000$, against a

 Mr. Scheer said a contributing factor to the larger loss so far this year
was an increase of $\$ 680,000$ in the company's wage bill pn the first nine
months.
Official Retires-
The retirement of Fred T. Dickerson of Plainfield, N. J., as Secretary and Treasurer of the railroad after continuous service of more, than 54 years
with the company was announced on Oct. 5 by E. W. Scheer, President of the company. become Secretary and Treasurer, Harry M. Sanderson will succeed him.
Chain Belt Co.-New Officer-
Company has announced the election of Fred V. Gardner as Acting
Treasurer to fill the vacancy created by the recent death of O . L. Pfeifer, and the election of John T. Brown, Vice-President to the Board of Directors, G. M. Dyke, Assistan . Treasurner, was reelectend and A. F. Kesslirert, Chief
Accountant, was elected an Assistant Treasurer.- V . $146, \mathrm{p}$. 2682 .

## Champion Paper \& Fibre Co. (\& Subs.) - Earnings-

 16 Weeks Ended-
 $x$ After deprec., int.. Fed. income taxes, \&c., but excl. of Federal surtax
Chemical Fund, Inc.-Initial Dividend-
The board of directors at a meeting held Sept. 30 declared an initlal divi-
dend of $\$ .0175$ per share dend of $\$ .0175$ per share, payable O
on Sept. 30,1938 .-V. 147, p. 732 .

Chesapeake \& Potomac Telephone Co.-Gain in Stations-
Company had a net gain of 2,193 stations during September, compared September, 1936.

For the first nine months of the year, the company had a net gain of
0.610 stations, compared with a net gain of 14.359 in 1937 and a net gain
10,61 stations, compared with a neet gaan, the of company had a net gain of
of 13,150 in like period of 1936 .-V. 147, p. 1332 in 1937 and a net gain Chicago Flexible Shaft Co.-EarningsSales Months Ended Sept. 3-

Chicago Great Western RR.-Rehearing Asked in Revamping Plan-
Protective committees for the common and preferred stockholders on
Oct. 4 filed petitions with the Interstate rehearing and modification of the plan of reorganization as approved by the
ICO Aug. ICO Aug. 4 .
be rdicacions in official circles are that the reorganization proceedings will
by the ICOD. so that additional evidence may be reviewed and passed on In its petition filed with the ICC the preferred stockholders urged that the plan approved by the Commission should be modified in the following
respects: should be accrued at a rate of $4 \%$ instead of thenstruction Finance Corporation (2) Accrued and unpaid interest on the present first mortgage bonds sho satisfied through the issue of income or dividend-bearinz securities not (3) Interest on the income bonds should be fixed bearing inscurities. $4 \%$ inted of $4 / 2 \%$
and the dividend rate on the new preferretd and the dividend rate on the new preferred stock at $4 \%$ instead or $5 \% \%$. 4 .
4) Interest on the income bonds and dividends on the prefrred stock should be non-cumulativeme bonds and dividend on the preferred stock
r. The the total capitailization of the reorganized company, should be in-
creased to an amount in excess of $562,291.827$ and the equit, of the present creased to a a a amount in excess of $\$ 62,291.27$, and the equity of the present preferred stockholders valued at more than $\$ 11,518,375$; or, as an alternof the new common stock than has been allocated to them in the plan. a share to a par value of the new common stock should be reduced from $\$ 50$ The petition viled by the common st
urged the IICC to modify the plan as prescribed to provide committee tribution of new common stock to the old common stockholders. If a
distribution of capital stock is distribution of capital stock is not allowed, then issuance of rights or Won stock of the reorganized company should be allowed, the petition said.
m. 147, p. 2084.

## Chicago Milwaukee St. Paul \& Pacific RR.-Interest -

 Company has taken no action with respect to declaring any interest tobe due and payable on Oct. 1,1938 on the $5 \%$ convertible adjustment mort be due and payable on Oct. 1, 1938 on the $5 \%$ convertible adjustment mort-
gage gold boands series A due 2000. Coupon No. 23; maturing Oct. 1,
1938 has no value.
Cincinnati Gas \& Electric Co.- Plan Voted -
Shareholders approved on Sept. 30 the recapttalization of the company.
Under the plan, which has been sanctioned by the Securities and Exchange Commission, the stated capital represented by the outstanding common
stock has been reduced from $\$ 30,000,000$ to $\$ 7,500,000$, and the $\$ 22,500,000$ resulting from the capital write-down has been placed in a special surplus
account. $-V .147$, p. 1921 . Cincinnati \& Subur 6 Months Ended June 30Total operating rexenues

```
ban B
```

Taxes operating revenues



Taxe

 \begin{tabular}{|c}
$\$ 1,265,946$ <br>
$40,6 \mathrm{~b}$

 

$\$ 1,306.606$ <br>
30,942 <br>
\hline
\end{tabular} $\overline{\$ 1,275,664} \overline{\$ 1,094,433}$

## Net income.




Total.......- $\overline{47,493,195} \overline{47,392,738}$
-V. 147, p. 1188
Claude Neon Elec. Products Corp., Ltd. ${ }_{1937}^{\text {Calendar Years }}$ (\& Subs.)-
Gross profit on rentals

 Net profit from oper.hs. como stk. outstand-
ing (no par)
arnings per, share-...$\begin{array}{llrr}262.002 & 262,002 & 262,168 & 262,193 \\ \$ 1.15 & \$ 1.08 & \$ 1.10 . & \$ 1.47\end{array}$ X Includes other income of $\$ 10,200$ in $1934, \$ 36,402$ in $1935, \$ 36,438$ in
1936 and $\$ 1,488$ in 1937 . $\boldsymbol{y}$ Includes $\$ 29(\$ 30$ in 1936) surtax on undis1936 and $\$ 1248$.

Consolidated Balance Sheet Dec. 31, 1937
Assets - Oash, $\$ 477,735 ;$ customers' obligations ( Iess reserve for doubtful
of $\$ 29,911$ ), $\$ 225,261 ;$ inventory (atiower of cost or market value), $\$ 268,263$; investm ents and other assets, $\$ 165,874$; investment in rental equipment,

 accrued taxes, $\$ 13,927$; provision for Federal taxes on incone (est.), $\$ 27.144$, deferred incore, 870,$741 ;$ Neon sign contracts, $81,382,971$; common stock
(no par value, 262,002 shs , outstanding), 8952,$244 ;$ capital surplus, 8618,872 ; (narnar varue, 2620002 shs, outstanding), 8952,224 icapital surp.

## Cleveland Worsted Mills Co.-Earnings-

Years Ended Dec. 31-
Profit from sales-r inc-
Int. arned \& other inc.-
Total income......-.
Sell.t. gen. admin. exp.
oth. oth. ciges. against inc.
Profit, excl. of deprec. Interest charges-ati-
Provision for Federal
income taxes (est.)--

1937 1937
$4,77.760$
$3,236.239$ $1,741,521$ ,095,211 $\$ 1,095,211$
28,928 $\$ 1,124,139$
29,705 1937 June 30 $1938 \quad 193$ 37
8,400 400 0 756. 2 48


Assets-Cash on hand and on deposit Dec. 31, 193 receivable (less allowance for doubtful), $\$ 1,235,092 ;$ merchandise inventory $\$ 1,647,508$; notes receivable, $\$ 500$; property, plant and equipment (1ess
reserve for depreciation of $\$ 1,574,143$ ), $\$ 1,897,027$; prepaid reserve for depreciation of $\$ 1,574,143$ ), $\$ 1,897,027$; prepaid expenses
$\$ 22,996 ;$ total, $\$ 4,928,181$.
Liabilitiesaccounts payable for payable for money borrowed from banks, $\$ 1,000,000$ accounts payable for purchases, expenses, \&c., $\$ 32,254 ;$ Federal and State payroll taxes, $\$ 12,526$; unpaid salaries and wages, $\$ 33,155 ;$ accrued
taxes, $\$ 44,656 ;$ reserve for contingencies, $\$ 29,976$ capital stock (without of $\$ 20,417$ ), $\$ 1,775,613$; surplus (less treasury stock, 5,169 shares at cos (

Claude Neon General Advertising, Ltd.-EarningsY Earns. fr . De Dec. 31 Deprec. on bldgs., mach.
\& ed., motor trecks. $\begin{array}{llll}1937 & 1936 & 1935 \\ \$ 66,415 & \$ 44,083 & \text { loss } \$ 13,182\end{array}$ ${ }_{\text {s877.63 }}^{1034}$ poster panels, \&c.as,
Bond interest paid and $45,877 \quad 41,867 \quad 40,614$ 103,851 E.L.Ruddy\&Co., Ltd. Claude Neon General
Advertising, Ltd Advertising, Ltd.Directors' fees.-......--
Exec. sals. \& legal exps. Net loss.....-
x After deduction of all operating expenses and provision for estimated
maintenancer maintenance and service against long-term ens and provision for estimated

Consolidated Balance Sheet Dec. 31, 1937
Assets-Cash on hand and in bank, $\$ 80,038$; cash in hands of sinking $\$ 29,853$, $\$ 44.047$; rentals receivable on long-term contracts debts o $\$ 154,363$; materials and supplies, $\$ 38,549$; investments in partly owned subsidiary and associated companies-book value, $\$ 778,455$; amount owned taxes, \&c., $\$ 27,410$; real estate and buildings (less reserve for depreciation of $\$ 8,469), \$ 250,901 ;$ machinery and equipment (less reserve for depreciation of $\$ 124,110), \$ 35,563$; painted bulletin structures, electric and neon
signs, \&c. (less reserve for depreciation of $\$ 132,499$ ), $\$ 392,206$; total,
$\$ 1,884,445$. signs, \&c.
$\$ 1,884,445$.
Liabiluties payable-subsidiary payable-subsidiary companies, $\$ 47,872 ;$ Governent taxes due and accrued deferred until Aug. 1, 1938) , $\$ 91,942$; 20 -year coll. trust gold bonds. series A $61, \%$, due 1950 (less redeemed by sinking fund of $\$ 876,000$ ), $\$ 738,000$,
pref. stock $7 \%$ cum. ( $\$ 100$ par), $\$ 2,360,500$ e common stock shares), $\$ 424,594$; deficit, $\$ 1,810,197 ;$ total, $\$ 1,884,445 .-\mathrm{V} .145, \mathrm{p} .275$.

## Clinchfield Coal Corp.-EArnings- Calendar Years - 1936 <br> Net oper. loss after taxes,

$\begin{array}{lll}\text { and depletion.-....- } & \$ 175,217 & \$ 210,139\end{array}$
$\$ 67,754$ prof $\$ 20,921$
Assets-Property and plant (net), $\$ 15,457,604 ;$ investments, $\$ 329,856$ :
treasury stock, $\$ 1,368,100$; cash on deposit with trustee to retire preferred capital stock, $\$ 21,783$; inventories. $\$ 182,395$; cash (general), $\$ 220,756$; bills receivable, $\$ 2,115$; Clinchfield Fuel Co. (due for coal), $\$ 563,584$; sundry accounts
total, $\$ 18,455,807$
Li, $\$ 1,549,200$; bills payable (borrowed money), $\$ 100,000$; audited vouchers, orders (unredeemed) $\$ 20,406$; Federal taxes, $\$ 12,835$; unclaimed wages, $\$ 546$; reserves, $\$ 300,643$. rents collected in advance
$\$ 1,328,906 ;$ total, $\$ 18,455,807 .-\mathrm{V} .145, \mathrm{p} .1094$.

| Cohn \& Rosen Calendar Years- | ger, | ${ }_{1936}{ }^{\text {Sub }}$ | -Earni | gs |
| :---: | :---: | :---: | :---: | :---: |
| Gross profit.- | 1,161,143 | \$851,918 | \$921,699 | \$749,289 |
| General expen | 544,253 | 474,003 | 507,830 | 523,274 |
| Selling expense | 434,295 | 365,526 | 393,081 | 282,400 |
| Consol.net oper. prof. | \$182,594 | \$12,390 | \$20,788 | loss \$56,385 |
| Other income. | 26,833 | 28,553 | 22,944 | 29,678 |
| Total income | \$209,427 | \$40,943 | \$43,732 | loss\$26,707 |
| Other charges |  | 7,757 | 14,953 | 19,451 |
| Prof. on sale of securs | loss1,991 | 871 | 29,739 | 11,899 |


|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Consol surplus | \$164,634 | \$22,067 | \$58,518 | loss\$34,260 |
| Consol. surplus Jan. 1 -- | 969,280 3,462 | 879,670 123,135 | 766,669 60,782 | 745,531 |
| Total surplus | \$1,137,375 | \$1,024,872 | \$885,971 | \$766,976 |
| Miscell. deduction | y194,908 | 10,014 | 6,301 | 306 |
| Dividends paid | 102.832 | 45,578 |  |  |
| Cons. surp.bal. "Dec. 31 | \$839,636 | \$969,280 | \$879,670 | \$766,669 | $\begin{array}{crrrrr}\text { Cons. surp.bal. Dec. } 31 & \$ 839,636 & \$ 969,280 & \$ 879,670 & \$ 766,669 \\ \text { Shs. cap. stock (no par)- } & 146,803 & 151,328 & 152,228 & 152,228 \\ \text { Earnings per share.-- } & \$ 1.12 & \$ 0.14 & \$ 0.38 & \text { Nil }\end{array}$ y Includes $\$ 191,585$ adjustment of reserve for fluctuation of market

value of securities, and $\$ 3,322$ reserve for additional income tax-Cohn \& Rosenberger, Ltd., of London.

Consolidated Balance Sheet Dec. 31, 1937
(less-reserve for hand \& in banks, $\$ 253,922$; marketable securs, at cost, (less-reserve for market fluctuations of $\$ 19,585$ ), $\$ 296,668$; accrued foreign ufrs.: $\$ 2,805$; merchandise inventory, $\$ 335,590 ;$ merchandise in
transit, $\$ 11,35$; consignment acts. with for. selling agent, $\$ 2,263$; miscell. acts. recivable, $\$ 5,049$; other assets, $\$ 33,941$; treasury stock ins (13, 197 shs, at cost) $, \$ 102,731$; fixed asstes (net), $\$ 538,022$, deferred charges,
$\$ 542 ;$ total, $\$ 2,254,580$, Liabilities-Accounts payable, $\$ 120,610 ;$ salaries, wages, taxes \& exps.
accrued, $\$ 124,523 ;$ res. for inc. tax, $\$ 38,311 ;$ capitai stock $(160,000$ no par shares),' $\$ 1,131,500$;'surplus, $\$ 839,636$; total, $\$ 2,254,580$ - $-\mathbf{V} .145$, p. 3814 .


Assets-Cash, Consolidated Balance Sheet Dec. 31, 1937 Assets-Cash, $\$ 362,947$; trade notes $\&$ accounts receivable (ess res. for
doubtful, allowances, $\& \mathrm{cc}$. of $\$ 22,0324$, $\$ 555,218$; inventories, $\$ 1,950,389$; investments \& other assets, $\$ 93.212$. property, plant \& equipment (less

res. for deprec. of $\$ 774,891)$, $\$ 1,200,438$; deferred charges, $\$ 101,510$; total | res. for depr. |
| :---: |
| $\$ 4.263,75$. |

 372, accrued gen. taxes \& exps, $\$ 828,862$; Federal, State \& Poreign taxes on
income (estimated), $\$ 109,548$; ist mtge. note (instalments maturing during
ing

 ${ }^{\text {from cap. }} 147$, p. 1188 .

Clinton Davenport \& Muscatine Ry.-AbandonmentThe Interstate Commerce Commission on Sent. 29 issued a certificate permitting abandonment by the company of a line of railroad extending
rrom Davenport in a westerly and southwesterly direction to Muscatine, 27.25 miles, all in Scott and Muscatine counties, Iowa

Colgate-Palmolive-Peet Co.-To Pay Common Dividends Directors on Oct. 6 deciared an extra dividend of $121 / 2$ cents per share in
addition to a quariterly dividend of like amount on the common stock, both payable Nov 15 to holders of record Oct. 18 . These payments will matk
resumption of dividends, the last previous distribution having been the pasumption of dividends, the last previous distribution having been the
regular quarterly dividend of $121 / 2$
cents paid on Dec. 24,1937 .-V. 147 ,

Colon Development Co., Ltd.-Earnings3 Months Ended June 30- 30 - 1938
Profit after driling expenses, depreciation, \&c.,
but before depletion 1937 -but before depl

Columbia Broadcasting System, Inc.-Gross Billings System reports for the month of September gross billings of $\$ 1,602,105$ September, 1937 , When the total was $\$ 2,028,585$, For the nine months to
Sept. 30 , 1938 , billings of $\$ 19,975,882$ were slightly under the record total Sept. 30,1938 . billings of $\$ 19,975,882$ were, slightly under the
of $\$ 20,775,542$ for the like period a year ago. -V. 147, p. 886 .
Columbia Gas \& Electric Corp.-SEC Authorizes Company to Pay Preferred Dividends-
The corporation was authorized by the Securities and Exchange Commission on Oct. 6 to pay its preferred and preference dividends on Nov, 15 .
 preferred stock, and $\$ 154,825$ on 5\% (s) cumulative preference stock. 1938 show earnings of parent company to be $\$ 5,617,772$ and, on a consolidated basis $\$ 8,389,726$. These figures of corporate earnings include dividends paid by certan subsidiaries in excess of their 1938 earnings. The
 to the close of this year. This is in line with an earlier opinion of the SEC
that 1938 dividends should be paid only out of 1938 earnings. all its misssion noted in an opinion that the company der ives practically SEO fits earnings from dividends and interest paid by its subsidiaries. The
SEO further pointed out that on the proposed dividend declaration date (around Oct. ©) that company apparently will not have sufficient surplus earned since Dec. 31 , 1937, to cover the Nov. 15 dividends.
 accont mithe very near ruture, perraps within 10 days, As evidence or
the progress madein this study, the Commission called attention to declara-
tions of Cincinnati Gas regarding reductions in capital accounts in order to create special surpluses against which may be charged any corrections or adjustments to property Commission'sapproval was subject to following conditions:

1. To the extent that Nov. 15 dividend requirements may exceed 1938 earnings available at dividend declaration date, and to the extent that the company may be required to charge any deficiency to " "surplus at Dec. 31 .
1937 , the company must restore to surplus account an equivalent amount out of its next available earnings. sidiaries during the current year other been paid to company by its subcredits applicable to 1938 such excess must be transferred from income account to "surplus at Dec. 31, 1937." $=\mathrm{V} .147, \mathrm{p}$. 2085 .
Commonwealth Edison Co.-Dividend IncreasedDirectors at a meeting held Oct- 4 declared a dividend of 40 cents per Oct. 14 . Treviously regular quarteriy dividends of $31 / 4$ cents. per share were distributed
is follows:
Directors were of the opinion that an increase in the dividend rate was
justified at this time in view of the resilts for the justified at this time in view of the results for the year to date and the
expectation that earnings per share for 1938 on the number of shares now outstanding will approximate the 82.45 per share earned in 1937. During the current year, $\$ 78,581,500$ of $31 / 2 \%$ convertible debentures nave been
issued. Of these debentures, $\$ 1,420,300$ have already been converted into tock. Directors were also of the opinion that a sufficient margin of earnings
 may be considered as one more step in the financial program of the comthe stock by establishing a uniform dividend policy.
Considerable progress has now been made in carrying out the general Srogram announced late in 1936. Before the close of 1937 , control of Public of stocks and the redemption of the preferred stock of that company. Since June of this year a total of over $8144,000,000$ of $31 / \% \%$ first mortgage
bonds and convertible debentures hes been sold bonds and convertible debentures has been sold. The proceeds were used
for refunding purposes and to retire a number of issues of publicty-owned securities of subsidiary companies, and $\$ 6,300,000$ of bank loans. This
financing wis
 of Northern. Illinois to issue $\$ 80,000,000$ first mortgage bonds. $31 / \%$ series
due 1968 , for the purpose of refunding the remaining series of its publiclyowned mortgage bonds. The new issue is now in course of registration with
 Illinois Commerce Conmission. If the, Public Service Co. financing is
carried out, the total securities offered by the Commonwealth Edison group of companies since June of this year will amount to approximately
$\$ 225,000,000$. The result of this financing has, as contemplated in the original plans, and laid the ground-work for the ultimate reduction of the ration of funded
debt to the total capitalization. This latter will proceed progressively as onversion of the debentures into stock takes place. Progress has also been made in reducing the number of companies in years by saled gliquidation and merger to 76 . Further advances in this this frogress during the
ment of the financial structure. In pursuance of the policy of reducing rovefrom time to time as circumstances perritit, the company and its subsidiaries, since 1933 , have made rate reductions totaling annually more than
$\$ 7,000,000$. In the same period, annual tax requirements have increased oover $\$ 13,000,000$. The sum of these two - $\$ 20,000,000$, makes a substantial contribution to the cost of government and toward decreasing the cost strong capital structure which will enable the companies only by having a strong capital structure which will enable the companies to compete in
the money markets for funds at the lowest possible cost.
$\$ 39,250,000$ New Debentures Issued-
Sept. 24 , the company siled with the Securities and Exchange Commission $31 / 2 \%$ series due 1958 offered for subscription to stockkolders, $838,332,500$
Was subscribed for. Of the insubscribed balance Warters took up $\$ 917,50$ and and the comempany retained $\$ 217,990$. The total
issue, therefore, amounted to $\$ 39,250,000$.

Electricity Output Shows Decrease-
The electricity output of the Commonwealth Edison group (inter-company sales deducted) Por the week ended Oct. 1, 1938, was $131,175.000$ kilowatt-
hours compared with 140.576 .000 kilowatt-hours in the corresponding period last year, a decrease of $6.7 \%$. period last yar, a decrease or fout and percentage co
four weeks and the the outresponding periods last year:


Community Power \& Light Co. (\& Subs.)-Earnings-
 Gril. avail. for divs. and Bal. avain for aivs. and
surplus of Community
Power \& Light Co

68,043
74,421
636,946
438,139
Consolidated Gas Electric Light \& Power Co. of Baltimore (\& Subs.)-Earnings -


| Total oper. revenue- $\quad$ 22, 836,080 |  |  | $\begin{array}{r} \$ 34,654,198 \\ 18,397,965 \\ 3,336,586 \end{array}$$\begin{aligned} & \mathbf{3}, 550,580 \\ & 5,110,990 \end{aligned}$ | $\begin{array}{r} \$ 34,162,756 \\ 18,127,107 \\ 2756,860 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  | $1,740,892$ $3,310,809$ |  |  |
|  | 973, | \$5,835,5 | \$7 |  |
|  |  | 83,2 |  |  |
| Gross income | ,453,29 | ,318,77 | 8,363,042 | ,354,31 |
| (enem. \& exp.on | $\begin{array}{r} 1,684,107 \\ 40,910 \end{array}$ | 43,954 | 62 | $\begin{array}{r}2,736,227 \\ \hline 48,053 \\ \hline\end{array}$ |
| et is | 83,728,277. | \$4,476,228 | 3 |  |
| mmon dividen | 2,801,753 | 2,801,753 | 4,202,629 | 4,202,62 |
| Balanc | 8182,981 82.56 | $\begin{array}{r}\text { 930,931. } \\ \begin{array}{l}\text { 83.20 }\end{array} \\ \hline\end{array}$ | 50,509 83.99 | \$1,252,086 |

## Consolidated Laundries Corp. (\& Subs.) - Earnings -

 Period Ended-E Net profit- $\qquad$ Federal surtax on undistribeciation, in


Total -------- $\$ 6,314,386$ \$7,211,010 Total -.....---- $\$ 6,314,386$ \$7,211,010
 sented by 400,00 shares, par $\$ 5$. d Includes surtax on undistributed
profits.- 147, p. 417 .

Consolidated Press, Ltd.- Smaller Dividend-
Directors have declared a dividend of 15 cents per share on the class A
tock payable Nov. 1 to holders of record Oct. 15 . Previously regular stock, payable Nov o 1 to holders of record Oct. 15 . Previousty regalar
quarterly dividends of 25 cents per share were distributed - V. $147, \mathrm{p} .735$.

Consolidated Retail Stores, Inc.-Sales -

Continental Motors Corp.-Earnings-

Cor Profit, before Federal income tax.
Ceported a decrease of $0.3 \%$ in sales in its third quarter
nded July 31, 1938, as compared with second quarter of the current fiscal year. Sales for the first nine months of the current fiscal year were $29.9 \%$ yess than for the same period of last year. On July 31, 1938 unfilled order

## Crown Drug Co.-Sales-

Sales for Deptember, 1938 . were $\$ 674,667$ compared to $\$ 677,198$ for
September, 1937 a a decrease of $\$ 2,531$ or $0,4 \%$. Company's fiscal vear closed sept. 30 and the sales for the year were
$\$ 8,388,135$ compared to $88,547,721$ for the year ended Sept. 30 ; 1937 , a
Cuban Tobacco Co., Inc. (\& Subs.)-Earnings-
$\begin{array}{llllll}\text { Calendar Years- } & 1937 & 1936 & 1935 & 1934 \\ \text { Vet earns for the year }- \text {. } & \text { y } \$ 639,194 & \mathbf{y} \$ 669,344 & \mathbf{x} \$ 820,568 & \$ 272,745\end{array}$ Net earns for the year--
Min stockholders divs.
\& their propor


 $\begin{array}{rrrrrr}\text { Int. on } 5 \% \text { sec. } \\ \text { Pr. bonds } & 248,750 & 248,750 & 248,750 & 248,750 \\ \text { Paxes for Federal income } & \text { a2,251 } & \mathrm{a} 2,081 & 1,903 & 1,697\end{array}$

 | Total surplus |
| :---: |
| Divs. on pref. stock-...- |
| $\$ 2,587,634$ |
| 82,500 |

Earned surp. Dec. 31- $\overline{\$ 2,505,134} \overline{\$ 2,493,504} \overline{\$ 2,490,018} \overline{\$ 2,316,351}$ - a No provision made for Federal surtax on und distributed profits. x Includes profit or a subsidiary company on sale of investment to an affiliated
company outside the consolidated group of $\$ 44,850$ y Include $\$ 14,059$
in 1937 Ind $\$ 62,821$ in 1936 (net) for adjustments applicable to prior years.

Consolidated Balance Sheet Dec. 31, 1937 Assets-Cash, $\$ 196,398$; special cash deposit for bond interest coupons
(contra), $\$ 8,050$; accounts receivable, $\$ 632,997$; advances to planters, $\$ 139$. (contra), $\$ 8,050$; accounts receivable, $\$ 632,997 ;$ advances to planters, $\$ 139,-$
677, inventories, $\$ 3,157,974$ investments, $\$ 229,477$; fixed assets (net),
$\$ 9,070,679 ;$ other assets and deferred charges. $\$ 290$, Liabilities-Accounts and payablerred and acceruals, $\$ 290,123$; total, $\$ 13,725,377$, accrued taxes, \$20,729; preference share dividend payable by a subsidiary company, $\$ 14,398$; accrual of preference share dividend of a subsidiary company, company, $\$ 83,752$; American Cigarette \& Cigar Co., cure to affiliated ompany due in 1938, $\$ 37,500$; funded debt, $\$ 5,762,500$; reserves, $\$ 1,137$,tock, $\$ 1,100,000 ;$ common stock (170,000 no par shares), $\$ 170,000$; earned
Accumulated Dividend
Directors have declared a dividend of $\$ 2.50$ per share on account of accumulations on the $5 \%$ cumulative preferred stock, par $\$ 100$, payable
Dec. 23 to holders of record Dec. 12. For record of previous dividend

Dardelet Threadlock Corp,-New Director, dec.-
At a recent meeting of the board of directors. C. Russell Feldmann, President of the Simplex Radio Co., Sandusky, Ohio, was elected a director a partner of the New York Stock Exchange firm of Sweetser \& Co., was elected a director and member of the executive committee.
Other members of the Dardelet board are Frank L. Polk, Matthew $C$. Other members of the Dardelet board are Frank L. Polk, Matthew C.
Brush, Clarence H. Mackay, D. Roger Englar. Arthur F. Hebard, Charles
J. Gass, Henry J. Kuehls, W. F. Deegan, M, W. Blackmar and W. R. J. Gass, Henry J. Kuehl
Davis.-V. 146, p.
3496.

Day \& Meyer, Murray \& Young Corp.-Financingrucking concern operating in New England 'and Middle Atlantic States to issue $\$ 571,500$ op first mortgage $3 \%$ income bonds and 8,500 shares of Empire Trust Co. of New York has been designated as distributing agent for the securities to be issued.-V. 147, p. 888 .
Decca Records, Inc.-Contracts-
Company, through its President, Jack Kapp, announced that it has ecords for the company exclusively during the term of the contracts. Tnis will mark the first time that Mr. Whiteman's recordings have been made
cents each, accordings to Mr. Kapp.
"The addition of these two well-known artists to the large list of popular artists already under contract with the company is expected to further substantially increase the company's sales, which during the first eight,
montns of this year showed 'a gain of $44 \%$ over the same period in 1937," Mr. Kapp stated.
Initial public financing for the company was reeently carried out in the offering of 150,000 shares of its capital stoc
headed by Reynolds \& Co.-V. 147, p. 1923 .
Denver Gas \& Electric Light Co.-Bonds Called-
See Public Service Co. of Colorado below.-V. 146, p. 2363: V. 145, p.
Denver \& Rio Grande Western RR.-ReorganizationThe Interstate Commerce Commission has authorized nine chambers of tervene in the reorganization proceedings of the road now pending before the commission. All of the interested parties stated their reason for inter-
vention in the proceedings was to see that the Missouri Pacific and Western Pacific railroads retain their interest in the reorganization of the company
"in order to protect existing routes and channels of trade."-V. 147, p. 2087.

Detroit Paper Products Corp.--Pref. Div. DeferredDirectors at their meeting held Oct. 4 deferred payment of the dividend ordinarily due at this time on the preferred stock. A regular quarterly
dividend of $371 / 2$ cents per share was paid on July 1, last.- V. 147, p. 1637.
Distillers Corp.-Seagrams, Ltd.-Listing-
The New York Stock Exchange has authorized the listing of 5,000 shares of cumulative preferred stock $5 \%$ series, with and without warrants attached
of the par value of $\$ 100$ (U. S . currency) on official-notice of issuance and of the par value of $\$ 100$ (U. S, currency) on official-notice of issuance and
payment in full; and 5,000 additional shares of common stock (no par) on payment in full; and 5,000 additional shares of common stock (no par) on 5.000 shares of cumulative preferred stock $5 \%$ series to be issued as stated
above; making the total amounts applied for: 170,000 shares of cumulative preferred stock, and $1,932,645$ shares of common. stock.
ale of 5,000 shares of cumulative preferred stock $5 \%$ series with warrants attached, and 5,000 shares of common stock, were reserved against issuance upon the exercise of common stock purchase warrants to be attached
to the shares of preferred stock.
Company accepted the offer of Brintcan Investments Ltd, or its nominee
dated Aug. 26, 1938 to purchase 5,000 shares of preferred stock at $\$ 100$ per dated Aug. 26, 1938 to purchase 5,000 shares of preferred stock at $\$ 100$ per
share (United States currency) plus accrued dividends thereon with common share (unted States currency) plus accrued dividends thereon with common
stock purchase warrants attached. All of the capital stock of Brintcan Investments Ltd. is held for, the benefit of the Bronfman family which
family presently owns 968 , 163 shares of the common stock and 24,650 share of the cumulative preferred stock $5 \%$ series of the company. Samuel tively, of the company. The proceeds will be loaned by the company to its subsidiaries for such
subsidiaries' general corporate purposes.-V. 147, p. 1486 .

Dome Mines, Ltd.-Bullion Production-
Bullion production in September was $\$ 609,191$, against $\$ 601,232$ in
ugust and $\$ 601,631$ in September, 1937. August and $\$ 601,631$ in September, 1937.

Dubilier Condenser Corp. To Pay 10-Cent Dividend-
Directors have declared a dividend of 10 cents per share on the common stock, payable Oct: 12 to holders of record Oct. 7.
15
cents was paid, on Oct. 8,1937 .-V. 145, p. 1899
(E. I.) du Pont de Nemours \& Co.-Powder ContractsThe War Department ordnance division has a warded four contracts to
this company, totaling $\$ 2,261,336$, for smokeless powder.-V. 147, p.
1191 .

## Duquesne Light Co.-Earnings-

Gross operating revenues.
Net operating revenue and other income, before
appropriation for retire. res, and after taxes-
$\underset{\$ 29,400,779}{1938} \stackrel{\times 1937}{\$ 30,691,825}$
$\begin{array}{llll}\text { lease of electric } \text { deduction, including rents for } & 14,710,938 & 16,510,809\end{array}$ $\mathbf{x} 1937$ figures have been adjusted to reflect $\$ 160,236$ additional taxes applicable to the period of 1936 included therein paid in 1937 and charged
to surplus.-V. 147, p. 1923 .
Eastern Steamship Lines, Inc. (\& Subs.) - Earnings-


 Net income $\quad$| $\$ 34,331$ |
| :--- |
| $\$ 385,921$ |
| $\$ 131,401$ |
| $\$ 155,185$ | Notes-The August, 1937 , figures have been adjusted to show an increase operating subsidy accruals for August, 1937, and the portion of the mail contract settlement applicable to that month, the settlement having been

holders for 1937. The adjustment to 1937 figures is being given effect in comparisons of monthly accounts during the last six months of 1938 . rentals and local taxes, but covers operations, after depreciation, interest capital gains or losses, and other non-operating adjustments.-V. 147, p,

| Eastern Utilities Associates (\& Subs.)-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period End, Aug. 31-- | 1938-Mon | -193 | 1938-12 Mos.-193 |  |
|  | \$671,642 | \$667,980 | \$8,196,602 |  |
| Operation- | 343,641 | 387,579 | 4,158,567 | 4,305,566 |
| Mainten | 31,680 | 23,536 | 308,725 | 310,587 |
| Retirement res. accruals | 63.741 | 63,718 | 764,801 | 741,996 |
| Taxes (incl. inc. taxes) | 85,381 | 69,224 | 1,080,618 | 1,083,225 |
| Net oper. reve | \$147,199 | \$123,923 | \$1,883,891 | ,242,210 |
| on-oper. inc. (n | Dr4,526 | 1,631 | Dr36,088 |  |
| rest | \$142,673 | \$125,554 | , 847,803 | \$2,347,709 |
| Interest \& amortization, | 43,115 | +46,930 | , 525,427 |  |
| Miscellaneous deduct'ns | 313 | 218 | 10,516 | 9,251 |
| Preferred dividend deductions: B. V. G. \& E. Co. |  |  | 311,860 | 09,970 |
|  |  |  | 77,652 |  |
| Balance ${ }_{\text {-, }}$ |  |  | 234,208 |  |
| Appli |  |  | 20,9 |  |
| Applicable to E. U. A |  |  | \$1,213,301 | \$1,705 |
| Earnings of sub. cos. app |  |  | 1,213,301 | 1,705,3 |
|  |  |  | 309,824 | 309,824 |
| Total <br> Expenses, taxes and interest |  |  | ,523,125 | 2,015,20 |
|  |  |  | 138,022 | 131,668 |
| Balance $\qquad$ \$1,385,102 |  |  |  | \$1,883, |

Balance available for dividends and surplus... $\$ 1,385,102 \quad \frac{1,02}{\$ 1 ; 882,513}$ Blackstone Valley Gas \&. Electric Co. on Jan. 1, 1937, adopted the Federal Power Commission system of accounts, hence previous y ears' 12
months' ending figures are not exactly comparative especially between

Ebasco Services, Inc.-Weekly Input-
For the week ended Sept. 29, 1938, tne kilowatt-hour system input of the operating companies which are subsidiaries of American Power \& Light compared with the corresponding week during 1937, was as follows:
 $\begin{array}{lllll}\text { American Power \& Light Co_- } 107,681,000 & 118,186,000 & { }^{*} 10,505,000 & * 8.9 \\ \text { Electric Power \& Light Corp- } & 57,662,000 & 59996,000 & { }^{*} 2,334,000 & * 3.9 \\ \text { National Power \& Light Co } & 79,980,000 & 80,872,000 & * 892,000 & * 1.1\end{array}$ , Decrease.-V. 147, p. 2088
( El Paso Electric Co. (\& Subs.) - Earnings-

 a Includes non-operating income net. After appropriations for retire-
Elizabethtown Water Co. Consolidated-Earnings Earnings for Year Ended Dec. 31, 1937


| Water or |  | $\$ 253,948$ |
| :---: | :---: | :---: |
| Other operating income |  | 9,381 |
| Non-operating income |  | 33,321 |
| Gross corporate income |  | \$296,650 |
| Deductions from gross |  | 20,115 |
| Net corporate incom |  | \$276,535 |
| General | Dec. 31, |  |
| Assets- | Liablities- 國 |  |
| Plant property | Funded debt | \$395,000 |
| Fixed capital in other depart- | Taxes accrued | 102,675 |
| ments -------------- 196,786 | Interest accrued. | 3,292 |
| Materials and supplies .-...- $\quad 56,129$ | Unaudited bills and vouchers | 3,372 |
|  | Consumers' deposits. | 272,368 |
| Accounts recelvable......-- $1,691,775$ | Other accounts payable..... | 11,449 |
| Other current assets ...-...-. 68,600 | Reserve for contingencies, \& 0 | 211,330 |
| Investments ...........-. -- 710,267 | Employces' O. A. B. tax con- |  |
| Reacquired securities ....-.-- 120,269 | tributions-trust fund. |  |
| Prepayments..........-.-- 1,591 | Amortization reserve. | 1,217,808 |
| Speclal deposits....-.-.---- 215 | Capital stock | 4,000,000 |
|  | Capital siurplu | 173,220 |
|  | Earned surplus | 2,687,669 |
| Total--.....- $\$ 9,078,412$ | Tot | 788,4 |

## Total $\mathrm{V} .145, \mathrm{p}, 2544$

Engineers Public Service Co. (\& Subs.)-EarningsPeriod End. Aug. 31-Operation.-


Net oper. revenues
Non-oper. income (net)
Balance-a-arization
Balance
ppropriat
Balance
Dividends on preferred stocks; declared
Balance
a Balance applicable to Engineers Pub. Service
Balance of earnings applicable to Engineers Amortization on bonds owned by parent company included in charges above
Earns, from sub, cos., included in charges above:
Preferred dividends, , Preferred dividends, declare
Earnings from other sources
Total $\qquad$
b Balance-- $\qquad$
Balance applicable to stocks of Engineers Public
Service Co., after allowing for loss Preferred dividend requirements of Engineers subsidiary companies. b Earnings of parent and subsidiary companie subsidiary companies. b Earnings of parent and subsidiary companies
applicable to Engineers Public Service Co. stocks, before allowing for loss
c Investment in common stocks of subsidiary companies, measured by wimulative dividends on preferred stocks of such companies not earned within the year, less minority against Engineers Public Service Co, or its
Such amounts are not a claim. 099,156.
Note-Efective Jan. 1,
1937 , certain subsidiary companies adopted the new system and differs in certain respects from the system net exactly comparative.-V. 147, p. 1487.

Erie RR.-To Pay ObligationsAuthorization to pay obligations under equipment trust of 1928 and Paul Jones at Cleveland. Sept. 1 obligations $\$ 44.05$ equipment trust of 1928 amounted to $\$ 178,000$, plus dividends of $\$ 44,055$. While obligations
under series LL totaled $\$ 73,000$, plus dividends of $\$ 9,855$. The order also
nuthorized payment of future obligations falling under these issue..
 Proof of claims against the road aggregating $\$ 32,378,948$ in principal and
nterest have been filed by the Reconstruction Finance Corporation in Statement shows that as of Jan. 18, 1938, when the Erie filed under Statement shows that as of Jan. 18, 1938, when the Erie fied under
 Emergency Administration or Public Works, represented with interest of $\$ 77,618$ or a total of $\$ 4,260,618$. Erie indebtedness to RFC through these In addition, RFC at same date held Erie $4 \%$ equipment trust of 1934 in
In In addition, R
principal amount of $\$ 1$
totaled $\$ 12,013,125$.

Reorganization Plan Prepared by Institutional HoldersIt is stated that a plan for reorganization of the road, prepared by institutional holders of the company's securities, contemplates, according to
the latest draft, reduction of total capitalization from $\$ 485,345,502$ to the latest draft, reduction of total capitalization from $\$ 485,345,502$ to
$\$ 300,697.209$, and reduction in annual fixed and contingent interest charges and preferred dividend requirements from $\$ 16,788,458$ to $\$ 11,635,365$,
The new capitalization it is said would comprise $\$ 190,937,024$ in debt and $\$ 109,760$, 185 in stock, common and preferred. The fixed interest debt cut $31 \%$. An earnings estimate accompanying the plan indicates that on the basis of a verage Erie earnings in the five years 1932-1937. Pixed and contingent charges under the new setup would have been covered 1938 , but it is not expected that this year's return will reach the required $\$ 7,670 ; 108$.
In reorganization there would be $\$ 77,000,000$ in new common to distributed only to holders of refunding and improin escrow for five years from Jan. 1, under option to holders of the present stocks at $\$ 36.25$ a share, the value at which it was allotted to satisfy the bond and general claims.
Plan contemplates raising $\$ 22,500,000$ in new money by sale of new first Plan contemplates raising $\$ 22,500,000$ in
consolidated mortgage $4 \%$ bonds, series A . Holders of $\$ 100,000,000$ Erie refunding and improvement 5 s , the largest single existing issue, would be asked to take $721 / 2 \%$ of their cla
common, $10 \%$ in preferred stock, $15 \%$ in new general mortgage bonds and $71 / 2 \%$ in first mortgage, series C bonds. in new first 4s: the general lien
Erie prior lien 4 s would get full payment in 4 s would get for their $\$ 37,100,000$ claim, $25 \%$ in new
generals and $31 \%$ in preferred stock. rThe present convertible 4s would get for claims of
firsts; $25 \%$ in generals; and $55 \%$ in preferred stock.

Committee Named-
Gardner B. Perry, Paul S. Blair, C, Shelby Carter, Fred I. Collins,
N:. S. Hall and W. H. R. Unger were authorized Sept. 30 by the Interstate Commerce Commission to serve as a protective committee for holders of the road's refunding and improvement mortgage $5 \%$ bonds under certain
conditions. There are about $\$ 80,000,000$ of the bonds outstanding, disconditions, There are aboutl 16,000 individuals, banks and insuranice com-panies.-V. 147, p. 2088.
Eureka Pipe Line Co.-50-Cent DividendDirectors have declared a dividend of 50 cents per share on the common on Aug. 1, last and previously regular quartrly dividends of $\$ 1$ per share -V. 147, p. 268
Fairbanks, Morse \& Co. Redemption AqentThe Guaranty Trust Co, of New York has been appointed agent to effect
the reder ption on Nov. 15,1938 , of all of the outstanding $6 \%$ cumulative the redem ption on Nov. 15, 1938, of all of the
convertible preferred shares of that company.

## Admitted to Trading-

The Chicago Stock Exchange has admitted to trading the company's 10,95,525 shares of common stock, no noertible preferred stock, $\$ 100$ par, and Wairchild Engine \& Airplane Corp.-Delisting-
issued orders granting the application of the Board of Trade of the City of Chicago to strike from listing and registration the $\$ 1$ par value common stock of the corporation, effective at the close of the trading session on the issuer had never authorized the commencement of trading and there

Fidelity Fund, Inc.-To Pay Larger Dividend-
Directors have declared a dividend of 15 cents per share on the com pany's stock, payable Nov. 1 to holders of record Oct. 20 . This compares
with 10 cents paid on Aug. 1, last. and a dividend of 25 cents paid on May 2 , with 10 cents paid on Au
last.-V. 147, p. 419.

Firestone Tire \& Rubber Co.-Registers $\$ 50,000,000$ Debentures with SEC
The company on Oct. 5 filed with the Securities and Exchange Commission a registration statement (No. $2-3832$, Form A-2) under the Securities
Act of 1933, covering $\$ 50,000,000$ of 10 -year $31 / 2 \%$ debentures, due Oct. 1 ,
1948 . The net proceeds will be used as follows: 1948. amount of $\$ 5,555,000$ to retire bank loans incurred to obtain punds the redemption on Sept. 1, 1938 , at $101 \%$, of all the 15 -yoar sinking fund $5 \%$ gold bonds of Firestone Tire \& Rubber Co. of Calif. demption on March 1, 1939, at $101 \%$ of all of the $\$ 7,200,000$ principa ampunt of 20 -yarch $5 \%$ sinking fund gold bonds of Firestone Cotton Mills
amoun then outstanding.
The remainder to retire bank loans. Bank loans were outstanding in
the amount of $\$ 41,491,317$ (of which $\$ 41,375,000$ represented bank loans of the company) at July 31, 1938. The principal underwriters are Brown Harriman \& Co., Inc., New
York, N. Y., and Otis \& Co., Cleveland, Ohio. They are authorized to buy and sell the debentures in the open market or otherwise for the purpose of stabilizing their market price, but, "The existence of this provision is no assurance that any such transactions will be effected, or, if effected such purpose." to the public underwriting discouns or commissions, and The price to the public, underwriting discouns or commissions, and statement.
A statement issued in behalf of the company affords the following
A statement issued in behalf of the company affords the following:
These debentures will represent the sole funded debt of the company
and of its subsidiaries. and of its subsidiaries. sented plant and property and other assets and Current liabilities, excluding
bonds of subsidiaries, all of which are likewise to be retired, $\$ 13,300,000$ The total equity represented by prefe and surplus amounted to $\$ 110,569,000$.
Consolidated income statements show that income a vailable for interes and Federal taxes over the past 10 fiscal years, after depreciation averaging $\$ 5,422,000$, has averaged $\$ 7,980,000$; for the past five fiscal years such
ncome, after depreciation averaging $\$ 6.038,000$, has averaged $\$ 8,427,000$; and for the fiscal year ended Oct. 31, 1937, after charges for depreciation amounting to $\$ 5,947.000$, income a avaliable for interest and Federal taxes issue of debentures will amount to $\$ 1,750,000$.
A fixed sinking fund is to be established commencing Aug. 25, 1939, to retire $\$ 1,500,000$ of debentures annually. orn adin agrees to pay the trustee fund will be established, into which the company agrees to pay the trustee on
$20 \%$ of the consolidated net income of the company for the fiscal year ext preceding the date of such payment, or sufficient as developed and growa with the automotive indusing and the company use of motor vehicles. The manufacture and distribution of tires and ndes tubez are manufactured at three points in the United States and mand subsies in Canada, England the Argentine and South Africa.
The company has established or acquired allied business, incluoing the manufacture of tire cord-fabrics and the production of steel rims and
wheels, mechanical rubber goods, latex products and plastics. These products are manufactured at eight points in the United States.
The company initiated the establishment of auto supply and service stores in 1927 and now operates over 600 auto supply and service stores Which sell at retail and to local dealers, Operations of these stores made of the business has been profitable in each subsequent fiscal year. senting approximately $85 \%$ and foreign sales accounting for approximately $15 \%$ of consolidated net sales in the past five-year period; Firestone products

## (M. H.) Fishman Co., Inc.-Sales- <br>  Stores in operation at close of September totaled 39, against 35 a year

Flour Mills of America, Inc.-Interest Payment-
Company on Oct. 1 advised holders of its $\$ 2,677,000$ of $61 / 2 \%$ notes due
1946 that the semi-annual interest due on Oct. 1 would be paid in full in 1946 that the semi-annual . Hoffman, President, said the plan of reorganization of the company R. W been amended to provide for this payment.-V. 147, p. 1487.

Ford Motor Co., Detroit - To Produce Medium-Priced Car. Edsel Ford, President of the company, announced on Oct. 6 a new autoThe new car, which will be ready before the New York automobile show on Nov. 11, will be equipped with a V-8 engine more po werful than any
the Ford company has before manufactured. A feature of the Mercury, Mr. Ford said will be the roomy interior, with passenger space equal to
hat of many cars selling at higher prices. It will have a wheelbase of 116 nches and hydraulic brakes. lines. From 1903 to 1922 the company produced the Ford car exclusively.
In February, 192, Henry Ford bought the Lincoln plant. Then, in late 1936, the company produced its Ford 60 as a lower-priced companion to the Ford V-8. The new car will be priced
Zephyr.-V. 147 , p. 3669 .
42 Broadway Building (Beaver Holding Corp.), N. Y. City-Trustee Takes Over Building-
The 20 -story office building at 42 Broadway has been sold at auction in
the Vesey Street salesrooms. It was bought in by Alvin Untermyer trustee, as plaintiff, on a bid of $\$ 3,945,251$. subject to a mortgage of $3,550,000$. Action resulting in the sale has been brought against the Beaver Holding Corp. and
560,339 -V. 125, p. 3354 .
Franklin Simon \& Co.-New Officer-
The appointment of Leo C. Levin as Treasurer and Controller of this company was annou Gorman who has become Controller of L . BamLevin succeeds W, B. Gormark. Levin made known his resignation as Vice-President
berger \& Có, Newle
Simultaneously, Mr. and Controller of the Emily Shops, with which he has been affiliated for the lastt 10 years, He is Chairmay of the Metropolitaneration through that tion and recently launched a stud.
organization.-V. 147 , p. 1487.
General Baking Co.-Earnings
Period-
$\times$ Net profit
y Earnings per share-
xAfter depreciation. Federal income taxes, \&c. y On 1,588
common stock. -147, p. 1777.
General Electric Co. $N$ Nmber of Stockholders
Tne number of stockholders on Sept. 23 totaled 208,805 , as compared with 197,104 on Sept. 24,1937 , an increase of 11,700 in the last 12 months
period, according to an announcement of W. W. Trench, Secretary of the period, acc
company.

Orders Received-
Orders received during the third quarter of 1938 amounted to $\$ 60$, 533,135 , compared with $\$ 88,010,937$ during the same quarter last year, received in the first and second quarters decreased $38 \%$ and $44 \%$, re spectively, from the correspondis year orders received amounted to $\$ 188,-$
For the first nine months this y y
756,958 , a decrease of $38 \%$ from the $\$ 305,276,556$ recelved during the same
period a year ago -V. 147 , p. 1777 .

General American Investors Co., Inc.-Earnings-- Income Account for 9 Months Ended Sept. 30



 Deficit_-............ $\$ 190,575$ sur $\$ 211,891$ sur\$17,942 $\$ 169,641$ x Including $\$ 500$ payable $6,0 \mathrm{ct}$. 15 , 1936 on preferred The increase for the nine months in the net assets applicable to the outstanding securities of company was $\$ 3,321.655$ : this amount is after interest on the debentures and dividends on the pres not take into account a credit of $\$ 154,990$ to surplus for the difference between the amount reserved for taxes in prior years and the requirements as subsequently determined, or $\$ 191,500$ paid for 2,000 shares of
preferred stock purchased for the sinking fund and retired. preferred stock purchased for the value of securities owned as of Sept. 30 , 1938, as compared with cost, was $\$ 3,578,362$ (before taxes); unreailized depreciation on Dec. 31, 1937, was $\$ 954,297$. The appreciation during the
period was thus $\$ 4,532,659$. If the appreciation as of Sept. 30 , 1938 were

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realized, taxes payable thereon at present rates are estimated at $\$ 540,000$. to the outstanding securities of company. The net appreciation was thus
$\$ 3,992,659$, but there was a net loss of $\$ 486,368$ on securities sold. The dividends paid for the period ware $\$ 184,634$ in excess of the net income from count on the debentures). The resulting increase in net assets was thus $\$ 3.321,656$, to which should be added the credit of $\$ 154,990$ to surplus,
and also $\$ 8,499$ for the difference between the cost of the preferred stock purchased for the sinking fund and the amount to which such preferred
stock would have stock would have been entitled in liquidation.
 x Represented by 74,000 ( $76 ; 000$ in 1937) no par shares.' y Represented by $1,300,220$ no par shares. $z$ Dividends receivable only.
Note- If the appreciation of $\$ 3.578,362$ over cost were realized, taxes Note- If the appreciation of $\$ 3,578,362$ over cost were realized, taxe
thereon at present rates are estimated at approximately $\$ 540,000$.
The difference between the aren stock and the aggregate amount to which such stock is entitled in liquidation in $\$ 3,700,000$.
common stock, warrants entitle holders to subscribe to " 500,000 shares of common stock, as follows: 100,000 shares at $\$ 10$ per share, 100,000 shares
at $\$ 12.50$ per, share, 100,000 shares at $\$ 15$ per share. 100.000 shares at
$\$ 17.50$ per share and 100,000 shares at $\$ 20$ per share. These warrants expire $\$ 17.50$ per share and 100,000 sha
Oct. 15,1953 . V. 147, p. 269 .
General Foods Corp.-Acquisition-
Goneral Seafoods Corp. of Boston, a subsidiary of this corporation, has
contracted to buy the assets and busin ass of the Bay Staie Fishbint
 at a meeting to be called for Oct. $18 .=\mathrm{V}$. 147, p. 788 .
General Motors Corp.-Oldsmobile Prices LoweredLower pricess on OIdsmobilide 1939 models than on its last year's cars have
been announced by the olds division oof General Motors Corp. The roductions range from 833 to $\$ 43$ on the six and from 864 to 869 on the eight. 1939 haw series 60 oright six, which was added to the olddmobile line for

 against $\$ 929$, two-door tru.
sedan $\$ 952$ against $\$ 995$.
Series 80 eight-Busine
Series 80 eight-Business coupe, $\$ 920$ against $\$ 989$; club coupe, $\$ 971$
against $\$ 1,035$ two-door trunk sedan, $\$ 992$ against $\$ 1,056$, and four-door against $\$ 1,035 ;$ two-dor trunk sedan, $\$ 992$ against $\$ 1,056$, and four-door
trunk sedan, $\$ 1,043$ against $\$ 1,107$. The two and four-door sedan models without trunks have been discontinued for 1939.
The series 60 six
The series 60 six is priced as follows: business coupe, $\$ 777$; club coupe, $\$ 83$, two-door trunk sedan, $\$ 838$, and four-door trunk sedan, $\$ 889$.
All prices are delivered at Lansing and include Federal excise tax.

Pontiac Prices Reduced-
Pontiac division of General Motors Corp, has announced price reductions
on its 1939 models ranging from $\$ 20$ the deluxe six and from $\$ 10$ to $\$ 40$ on the deluxe eight below the to 1938 model prices. six and from $\$ 10$ year, a "quality" six. The two-door touring sedan will a third for $\$ 70$ line this than, the lowest priced. corresponding model for 1938 , or $\$ 80$ less considering the "safety" shift, which is standard on all models this year.
luxe eights for 1939 which actually brings the reductions from $\$ 32.25$ to
$\$ 62.25$. $\$ 62.25$.
An additional $\$ 10$ was changed for the "safety" shift on last year's de
luxe sixes- V "
Gillette Safety Razor Co.-New Vice-President-
as Exe company announced on Oct. 2 the appointment of J. P. Spang Jr . as Executive Vice-President and his election to the board of directors. He
will assume his new position on Oct. 15.-V. 147, p. 1193 .
(P.) Goldsmith Sons-To Pay 7 5 -Cent Dividend-

Directors have declared a dividend of 75 cents per share on the common stock, payable Oct. 21 to holders of record Oct. 15 . This compares with a
dividend of 50 cents paid on. Oct. 31,1937 , and one of 25 cents paid on Dec.

Gotham Credit Corp. - Volume of Business-
Auge company reports total finance charges for the eight months ended Aug. 31, 1938 of $\$ 107,543$, as compared with $\$ 84,550$ for the similar period was $\$ 541,822$ against $\$ 413,368$ in 1937 , an increase of $31 \%$. $93 /$ cents per share, payable Oct. 31 to stockholders of record Oct. 26 . In
the previous quarter an extra dividend of $15 / 8$ cents per share was paid in addition to the regular dividend.-V. 147, p. 112 .

## (W. T.) Grant Co.-Sales-

 -V. 147, p. $16 \overline{3} 8$.

## (H. L.) Green Co., Inc.-Sales-

 Stores in operation on Sept. 30 , last, totaled 132, compared with 137 on
Sept. 30,1937 .-V. 147, p. 1638 .
Group Securities, Inc.-Registers With SEC-
Company, a mutual investment company has filed a registration statement under the securities Act of 1933 covering 1,000.000, shares of a new class of stock designated as
also covers a total of $10,000,000$ authorized shares of ali classe inclumingt.
in addition to the new class, 18 previously outstanding classes each repreIn addition to the new class, 18 previously outstanding classes each representing a cross section of a single industry. Under a plan recently approved
by stockholders, one new share of each of these 18 classes will be issued in exchange for five shares of the same class previously outstanding. According to the registration statement, fully administered sha.es are "designed to provide a balanced long-term investment in bonds, preferred stocks and common stocks. Sueprvision will be directed toward the
maintenance within this class of a proper balance between common stocks, preferred stocks, bonds and cash, with changes in the relative proportions of each at succeeding stages of business cycles. The general policy guiding
the investment of such assets is that of a permanent foundation or trust, with primary emphasis on stability of income and the long-term enhancement of capital. It is expected that short-term developments of only emporary effect will be disregarded and that the investment program wil
be altered from time to time to give the fullest consideration to economic changes of a fundamental character.
The assets of fully administered shares, as well as those of the other classes, will be invested under the dircction of independent investment counsel,
Dean Langmuir, Inc., subject to the approval of the board of directors of the corporation.
In connection with the issuance of fully administered shares, the statement reveals that Group Securities, Inc. will enter into contracts with investment deacrs whereby contact between the corporation and the shareholders and to supply such informatiion and guidance to shareholders as they may reauire in
gate asset value of shares of this class which remain outstanding in the aggreof their clients for such periods as the services continue to be rendered. See also list given on first page of this department.-V. 147, p. 1339
V. 147, p. 1339.

Grumman Aircraft Engineering Corp.-ContractNavy for 20 amphibian planes, $\$ 754,000$ contract from the United States
N3F3 . This model is sin ilar to model J2F2 of which Grun $n$ an is now constructing 30 for the Navy. The ship
is used for general utility work with the flee is used for general utility work with the fleet. The contract brings Grum-
man's unfilled orders as of Oct. 1 to more than $\$ 4,400,000$ as compared with ,
Gulf Mobile \& Northern RR.-To Gèt Report Soon on M. \& O. Merger-
I. B. Tigrett, President on Oct. 1, stated:
board of directors to negotiate a merger with the Mobile \& Northern RR. the Mobile \& Ohio bondholders a merger with the committee representing miendation at the next board meeting which will be held at an early date. In the event of favorable board action, a petition to authorize the conMr . Tigrett said that opinion of shippers and the public generall territ. Tigrett said that opinion of shippers and the public generally in the George M. Harrison, Chairman of the Railway Labor Executives Assn. served notice Oct. 3 that his group would oppose the proposed merger of the Commenting on a statement by I. B. Tigrett, President of the Gulf Mr. Harrison charged "We unities served by the railroads.
he asserted. "No good will result to the public. On the the properties," merger would create substantial unemployment." On the ther hand, the Mr. Harrison esti anted that approximately 1,000 railroad workers
would lose their jobs if the merger were effected, while others would be Would lose their jobs if the merger were effect
moved to less well-paid tasks.-V.147, p. 2090.

## Gulf Power Co.-Earnings-

 Gross revenue-- expenses taxes.-
Oper.
Provision for deprec.-

 | Net income_- | 19,971 | 21,532 | 215,990 | 227,349 |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Divs. on pref. stock. | 5,584 | 5,584 | 67,014 | 67,014 | Balance_--.......- $\$ 14,387 \quad \$ 15,947 \quad \$ 148,976 \quad \$ 160,335$ x Includes provision for $F$

and 1937.-V. 147, p. 1488 .

Gulf States Utilities Co.-Earnings12 Months Ended Aug. 31- $\qquad$ $1938 \quad{ }_{1937}^{1937}$
 a Includes non-operating income (net). b After appropriations for
retirement reserve retirement reserve.
Note-For comparative purposes only; includes operations for the entire
period of Baton Rouge Electric Co. (except bus) and Louisiana Steama
Generating Corp. properties acquired Aug. 25, 1938.-V. 147, p. 1779 .

Hilton-Davis Chemical Co.-Negotiating for LoanThe stockholders it is understood, have voted authority to the directors
to apply to the Equitable Life Assurance Society of the U. 8 . for a loan of approximately $\$ 450,000$ in the form of 12 -year $5 \%$ debentures. Proceeds
of the loan when granted will be used to retire bank loans and increase of the loan when granted will be
working capital.-V. 146, p. 3501 .

Holyoke Water Power Co.-Smaller DividendDirectors have declared a dividend of 20 cents per share on the common
stock, par $\$ 10$, payable Oct. 4 to holders of record Sept. 28 . An initial
dividend of 25 cents was paid on July 2 last. See also V. 147, p. 113 .

## Honolulu Rapid Transit Co., Ltd.-Earnings-

 $\begin{array}{rrrrrr}\text { Net rev. from transp. } & \$ 40,706 & \$ 37,379 & \$ 306,893 & \$ 251,332 \\ \text { Rev. other than transp.- } & 1,588 & 3,161 & 13,254 & & 27,126\end{array}$ Rov.our than Net rev. from opers.-
Taxes assign. to ry oper Taxes assign. to ry. oper.
Interest
Depreciation Profit and loss

 $\begin{array}{llll}$|  Net revenue  |
| :--- |
| $-\mathrm{V}, 147, \text { p. } 1340$ | \& \(\$ 12,113 \& \$ 17,924 \& \$ 76,250 <br>

\$ 104,511\end{array}\)

## (A, C.) Horn \& Co. (\& Subs.)-Earnings-

Calendar Years-
Net operating profit
Other income

## Financial Chronicle

Honomu Sugar Co.-EarningsCalendar Years-

 Total income........ Taxes in -

Net income
 Balance, deficit...... $\quad \$ 23,359 \quad \$ 20,093$

$$
\text { Balance Sheet Dec. 31, } 1937
$$ Assets-Cash resources, $\$ 271,466 ;$ accounts receivable, $\$ 40,814$; inven-

tories, $\$ 42,176 ;$ store account, $\$ 27,038 ;$ advances, $\$ 22,956$; growing crops tories, $\$ 42,176 ;$ store account, $\$ 27,038 ;$ advances, $\$ 22,956 ;$ growing crops,
$\$ 184,364 ;$ net balances properties, $\$ 842,089$; investments, $\$ 174,200$; de-
ferred items, $\$ 7,959$; total $\$ 1,613,061$.
 unpaid checks, $\$ 1,460$; unsettled labor account 1938 (less advances to
contractors of $\$ 17 ; 463$ ), $\$ 5,590$; unsettled labor account 1939 (less ad-
 stock (pa
p. 2549 .

Hoover Ball \& Bearing Co.-Dividend ResumedDirectors have declared a d 1 to holders of record oct. 15. This will be stock, par \$10, payable Nov.
the first dividend paid since Dec.22, 1937 when a regular quarterly dividend of 30 cents per share was distributed.-V.146, p. 4116.

| Period End. Aug. 31- |  | 9 | 1938-12 Mos. 1937 |  |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues | \$1,045,819 | \$979,223 |  |  |
| Oper. exps., incl. taxes | 524,643 | 474.098 178.664 | $5,714,641$ $1,583,678$ | $4,965.663$ $1,567,029$ |
| Prop. retire. res. appro | 180,218 | 178,664 | 1,583,078 | 1,567,029 |
| Net oper, revenues | \$340,958 | \$326,461 | \$4,014,694 | \$3,852,030 |
| ther income | 1,535 | 1,634 |  |  |
| in | \$342,493 | \$328,095 | \$4,035,445 | $\$ 3,868,601$ |
| Int. on mitge. bonds.-.- |  |  | 157,030 | +126,222 |
|  | 12,925 | 12,685 | 157,030 | 26,222 |

Net income_.-ar-o $\quad \$ 249,360$. $\$ 235,202 \quad \$ 2,915,915 \quad \$ 2,640,296$ period, whether paid or unpaid.................... $\frac{315,078}{\$ 2,600,837} \frac{315,078}{\$ 2,325,218}$
Balance -- -1370 .
Hudson Motor Car Co.-Prices Lower for $1939-$
The company on Oct. 5 announced substantial price reductions"on its new reduction is $\$ 30$. The new Country Club Eignt series carries reductions up to $\$ 112$. In the lowest price field, the Hudson 112 costs substantially
less than last year's model would cost today with the extra equipment now less than last year's model would cost
standard on the new car.
The announcement of new prices was made by W. R. Tracy, ViceThe announcement of new prices was made by W. R. Tracy, Vice-
President in charge of sales, at the company's annual presentation of new models, attended by distributors and representatives from all over the
world. Three lines of new models were shown, all of whicn bear the Hudson world. Three lines of new models were shown, all or whicn bear the Hudson name. increased to 86 , in the lowest price field; the new Hudson Six, with
pow-inch wheelbase and 96 horsepower, in the low price field, and the new
118 nen 118-inch Wheelbase, and 96 horsepower, in the low price field, Thatatter series includes 122 -inch wheelbase sixes and eights, with 101 and 122 horsepower, respectively, and a special 8-cylinder custom sedan with 129-inch wheelbase. In styling, the new Hudsons typify the trend to attractive, streamining,
tempered by practical comfort requirements. The new models.also embody major advancements in the matter of safety.
At the preview, much emphasis was laid on what was termed "the New
Ride? which is achieved in the new Hudsons by a combination of new Ride, which is achieved in new cushioning material and a new mechanica principle, discovered by'Hudson. This new invention holds wheels to their course at any speed
-V. 147, p. 892 .
(Harvey) Hubbell, Inc.-Balance Sheet July 31, 1938

Cash in banks and on hand.
U. S. Govt. secs., at cosit.Notes \& acc'ts rec., , less res.--
Inventories of finished mentories of finished goods,
mat'ls $\&$ supplles, Miscell. Invest'ts, less reserve--
Land, bldgs., mach'y Land, bldgs., mach'y \& equip. Patents.-................................ 3291,157
166,500
616,637
10,901
$\times 377,641$
3,061
7,919 - Liabilities- $\qquad$ Local taxes, salaries, wages other accrued liabilities-...
ov. for Fed. income \& exces profits taxes and surtax on
undistributed profts undistributed profits. Capital surplus.............
Earned surplus from Jan.$\$ 42,504$26,972

Total. $\qquad$ $\overline{\text {. } \$ 1,481,011}$ Total... x After reserve for depreciation of $\$ 1,082,864$.
The income statement for the 12 months ended 31 was publishe n V. 147, p. 2090.
Hutchins Investing Corp.-Accumulated DivideridThe directors have declared a dividend of $\$ 1$ per share on account of accumulations on the $\$ 7$ cum, pref, stock, no par value, payable Oct. 15
to holders of record Oct. 7 . Like amounts were paid in preceding quarters. o holders of record Oct V. 147, p. 422

Net profit from operations
Net profit

| $\$ 570,462$ |
| ---: |
| 128,813 |
| $\$ 441,649$ <br> 350,000$\$ 288,879$ <br> 156,676$\$ 132,202$ <br> 150,000 | Earns, per sh. on 100,000 shs, com, stk. (par $\$ 100$ ) $\$ 4.41 \quad \$ 1.32$ Note-Total charges for depreciation, amounting to $\$ 69,659$ ( $\$ 68,392$ in 1937) have been included in cost of sales, selling, delivery, general and in operations.



Incorporated Investors-Special Dividend-
The board of directors voted that a special dividend of 15 cents per share declared payable oct. 31 to shareholders of record occ. j, representing a during the taxable year 1938 . compares with 40 cents paid on Dec. 22,$1937 ; 25$ cents paid on Oct. 30 1937; 30 cents on July 30,$1937 ; 25$ cents per share paid on April 30,1937
and a dividend of $\$ 1.90$ distributed on Dec. 22,1936 -V. $147, \mathbf{p} .1038$.
Indiana General Service Co.- $\$ 6,500,000$ Issue to Be Placed Privately-Exempted by SEC-
The Securities and Exchange Commission on Oct. 5 granted an application by the company (a subsidiary of American Gas alectict Holding Company Act of 1935 for the issue and sale by it of $\$ 6,500,000$ first mortgage bonds $214 \%$ series due Aug. 1, 1968. The bonds are to be issued pursuant to the erms of a mortgage and deed of trust, dated Aug.1,1938, with the Guaranty Trust Co. of New York as trustee
Applicant has, First mortgage $5 \%$ onds, due $1943-$ Common stock (par $\$ 100$ )
a $\$ 2,434,700$ of the pre
 Applicant proposes to issue and sell the $\$ 6,500,000$ bonds to three inMetropolitan Life Insurance Co of New York and Mutual Life Insurance Co. of New York. Applicant states that the price will be approximately $1011 / 2$ plus accrued interest from Aug. 1,1938 to the date of delivery. ApThe proceeds of $5 \%$ (a) To redeem on or before Jan
(b) To discharge the outstanding unsecured indebtedness of applicant to its parent, American Gas \& Electric Co., resulting from advances in the (c) To increase the cash working capital of the company and for the continuation of the present huilding progits order dated Sept. 1, 1938, has
The P. S. Commission of Indiana in its authorized the issuance and sale of the proposed bonds ou the condition that the applicant transfer $\$ 500,000$ from earned to capital surplus, and so long as there shall remain oust shall not be reduced either by payment of dividends or any other amount shall not be reduced either by payment of dividends or any ots of phares or otherwise.-V.147, p. 1930.

| Industrial Rayon 9 Months Ended Sept: 30 | $1938$ | 1937 |  |
| :---: | :---: | :---: | :---: |
| Operating profit.........- | \$732,381 | $\begin{array}{r}\$ 744,924 . \\ \hline 170,931\end{array}$ | 143,250 |
| Other income |  |  |  |
| Total incom | \$846,703 | \$915,855 | \$1,717,363 |
| Depreciation | 430,015 |  |  |
| Experimental expenses, | 73,570 | 90,936 | 142,047 |
| Interest | 60.213 4599 | 70,200 | 161,000 |
| Federal incor | 56,228 | 68,053 | 23,275 |
| et profit | \$180,686 | \$197,916 | \$923,557 |
| Shares common stock (nop | 759,136 | 759,325 | 606,5 |
| Earnings per share....- | \$0.24 | \$0.26 | \$1.52 | Shares co per share

Earnings 147 , p. 574 .

Insolna Corp.-Registers with SEC-
See list given on first page of this dep
Interborough Rapid Transit Co.-Employees Asked to Take Pày Cut-
The 14,000 employees of this company who belong to the Transport Workers Union, a C. O, affiliate, have been asked by Thomas E. Murray when the union's contract with the company expires on Dec. 31 Mr. Murray's request was contained in a form letter sent to each of
the union members and to the unions officers and made public Oct. 4 . the union members and to the unions officers and made public oct. 4, the union was about to present new dema for a 1939 contr
International Cinema, Inc.-Delisting-
The Securities and Exchange Commission, after public hearings, has issued orders granting the appication of the Los Angeles Stock Exchange to strike from listing and registration the $\$ 1$ par value common stock of this company, effective at the close of the trading sessireasons, because
1938 Delisting of this security was sought, among other reat
liquidation of the company has been ordered by the U. S. District Court.

International Harvester Co.-Prices Reduced-
mmediate reductions ranging from 5 to $12 \%$ in the list prices of its
 our-roll, all-steel corn husker and shredder $\$ 20$. With the schedule of lower tractor prices in effect, the company walued at $\$ 100$ each to farmers buying certain type tractors. The reductions in list prices range from $\$ 30$ tractors. 68 to \$140. on rubber-tired tractors. company's lowest-priced laying type of tractor. A A secial reducti.
$\$ 165$ was offered to dealers in June on this tractor. V . $147, \mathrm{p} .1196$.

## International Rys. of Central America-Earnings-

 Period End. Aug. 31-Railway oper. revenues_
Net rev. from ry. oper-Inc. avail. for fixed chge
 * A comparisor with figures for 1938. V. ${ }^{\text {PA Adjusted }}$. 1490 .

International Salt Co.-Tenders-
The Chemical Bank \& Trust Co. as trustee is notifying holders of ist \& consol. coll. trust mtge. bonds that it has on hand $\$ 64,565.63$ in the
inking fund for the purchase of these bonds at a price not to exced $105 \%$ and accrued interest. Tenders
Oct. 17, 1938.-V. 147, p. 894.

International Television Radio Corp.-Stock OfferedPublic offering was made Oct. 6 of $1,000,000$ shares ( $\$ 1$ par) common stock by Mayhew \& Reilly of New York and Washington. The stock is being offered as a speculation, by means of a prospectus, at $\$ 1.60$ per share and has been registered with the Securities and Exchange Commission.
Proceeds from this financing will be used to further the introduction of
the Priess system of television and to prosecute the commercial application the Priess system of television and to prosecute the commercial application
of its patents. The company will construct five television centers each consisting of a transmitter and a group of dealers' receiving sets and each Plans also call for the development and manufacture for commercial use of infra red ray fog piercing navigational equipment for aircraft! ${ }^{\text {Fand ships, and }}$ facsimile equipment.
The Priess system of television is based upon the resonant vibrator system as developed by the company is said to make possible the sale to the
public of a completed television receiver at approximately $\$ 200$. The public of a completed under Delaware laws in 1931 to merge the properties
and activities of Electric Patent Holding Corp. and William H. Priess

Corp. Its income will be derived from royalty and licensing agreements and tralian and New Zealand rights. The company has no subsidiaries. sole authorized capitalization consists of $4,000.000$ shares ( $\$ 1$ par) com.
stock, of which $3.479,990$ shares will be outstanding upon completion of stock, of which $\begin{aligned} & \text {, 4ng. } \\ & \text { the present financing. } \\ & \text { Mr. Priess, Chairma }\end{aligned}$. Mr. Priess, Cairman of the Board, President, and chief executive officer
of the company, has been engaged in the radio industry for 24 years.- V .
147 . p. 1931.

## International Telephone \& Telegraph Corp.-To

 Vote on Postal Plan-A special meeting of shareholders has been called for Nov, 22 to approve
 the agreement to be in the best interest" of shareholders. The meeting Federal plan of reorganization of Postal Telegraph, filed recently with the by the two protective committees. The new provision calls for a minimum previoust provided for each $\$ 1,000$ of Postal bonds. The plan announced \$10 contingent upon 1938 earningus.
The agreement dated $\mathrm{Sept}$.29 pro
The arreement dated Sent. 29 provides (in substance) as follows:

 capital stock of various cable and radio companies as follows: (a) Comcaale business, '(b) Mackay Radio \& Telegraph Co. (Dela.) and Mackay Radio \&.'Telegraph Co. (Calif.) which furnish interanational radio telegraph
service between the United States and various countries in Europe south America and the Far East, marine radio telegraph service with ships at sea and domestic radio telegraph service between several of the important
citios in the United States. Mackay Delaware owns $99.74 \%$ of the capital stock of Federal Telegraph Co. which manufactures and sells radio also owns through a subsidiary 10,000 shares (constituting $25 \%$ of the capital stock) of Commercial Pacific Cable Co. which doess a transpacific
Cable business Cable Co. .
(3) It is proposed that a new company, All America Sara Corp., will (a) All the capital stock of All America owned by Intelco on the date of stock acquisition, which shall be not less than $99.88 \%$ of the outstanding of All America subsequent to May 31, 1938 exxept tin the ordinary course of (1) $838,875,000 \mathrm{in}$ tasht
(2) After deducting
of the combined cash the cash mentioned in (1) above the excess, if any, sume of (a) $1,150,000$ and (b) the unpaid balance on that date of any
indebtedness of All America for United States income taxes for 1927,1928 and 1929 ;
Telephome Building Corp $6 \%$ cumulative preferred stock of International (4) The accoungts orpy.jibe of one or more of the land line subsidiaries of
Postal to All America on June 15,1935 with interest thereon, amounting in the aggregate on May 31,1938 to the sum or $\$ 994,065$.
(b) 99,900 shares of capital stock of the par value of Argentine pesos of capital stock of Sara owned by Intelco). There will bee no changes in
the assets or liabilities of Sara subsequent to Miay 31, 1938 except in the ordinary course of business and except that such company is to be disriom debts and liabilities existing on May May Al America Sara Corp,
fli, 1938 to Intelco and subsidiaries of Intelco, to the extent of $\$ 360,000$.
The foregoing stock of Sara may be acquir
The foregoing stock of sara may be acquired by All America in lieu of (4) All America Sara Corp. will have an authorized capital stock of such number of shares of common stock as may be provided under the plan of reorganization (amended) dated as of sept. 21, 1938, and in addition will
issue $\$ 4,306,9650$ or $4 \%$ cumulative income debentures, due April 1,1969 . Which debentures shall be divided into two series: one series to be called
 other series to be called "series B,", to consist of $\$ 1,013,403$, to be delivered
to such persons as the court may'order in the reorganization proceedings of to such persons as the court may order in the reorganization proceedings of
Postal and The Associated Companies, a subsidiary of Yostal. The series A debentures shanl have attuached thereto detachable warrants (vioid after
March 31, 1949) entitling the holders to subscribe for common stock of the March 31, 1949) entitling the holders to subscribe for common stock of the
New Cable \& Radio Corp., at $\$ 8.70$ per share, such warrants entitling the holder to purchase 115 shares. of such common stock for each si, odo of
series A debentures. The charter of All'America sara Corp. shall provide that directors of such corporation shall be divided into three classes, one of Directors of All America Sara Corp. shall be determined by Intelco and the remaining one-third, at least one of each class, of the initial board of directors or such corporation shall be determined by the reorgaization of $\$ 2,660,073$; Mackay Delaware will be discharged of its debt in the same amount to National City Bank, New York, and Postal will be discharged of its guaranty of said debt. The interest rate on said indebtedness of All debtedness will be pabio in 10 equal annual instalments, the first instalment to be payable July 1,1944 , or five years from the date of the notes. whichever is later
chur itin (a) All the assets of Commercial Cable subject to all the liabilities of
Commercial Cable. There shall be no changes in the assets or liabilities of Commercial Cable. subsequent to no May 31 , 1938 except in the thabiilities of assets: $(1)$. $\$ 3,033,509$ in cash;
(2) After deduct
(2) After deducting the cash mentioned in (1) above, an amount equal
 Mackay California, and Federcal on March 31,1939 plas. b) an anount
equal to dividends declared subsequent to Dec. 31, 193, and prior to Mareh 31 , 1939 on 10,000 shares of the stock of Commercial Pacific Cable (3) 37,500 shares of $6 \%$ cumulative preferred stock of International
Telephone Building Corp (4). Accounts receivable as of May 31, 1938 with interest, if any, thereon (5) 61,266 shares of the, preferred stock of Associated
and except that the following liabilities and obligations of Commercial 1) $\$ 20,000,000$ notes of
(2). Accounts payable as of May 31, 1938 to the land line subsidiaries of Postal; All obligations to Postal or Associated;
in clauses (1), (2) and (3) next above As an alternative Commercial Mackay Corp. may acquire all the capital stock of Commercial Cable which shall have the assets and liabilities which
would be acquired and assumed if assets rather than stock were acquired as described above. hanges in the assets or liabilities of Mackay company is to be discharged, from all of its debts existing on May 31, 1938, to National City Bank of New York and to Associated. There will be no changesi in the outstanding stock of Mackets or liabilities of Mackay Califoriifornia subsecuent to such company iscept in to the ordinary course of buischarged of its debts to Associated excent that May. $31,1938$.
Commercial Pacific of the capital stock of the par value of $\$ 100$ each of Commercial Pacific Cable Co. together with a
declared thereon subsequent to Dec. 31,1937 .
(e) 97 shares of the capital stock of German Atlantic Cable Co. together
with a sum equal to all dividends declared thereon subsequent to Dec. (f) Plant and equipment, title to which is in Postal Telegraph-Cable in the alternative Commercial Cable may acquire any of the assets referred (6) Commercial Mackay Corp. will have an authorized capital stock such number or shares of common stock as agreed upon, and in addition $\$ 8,107,228$ of $4 \%$ cumulative income debentures, due April 1, 1969. The debentures will be delivered to such persons as the court may, order in the
reorganization proceedings of Postal and Associated. The charter of Commercial Mackay Corp. shall provide that directors of such corporation holders of the debentures voting as a class shall be entitled to elect one Corp. and the holders of the common stock voting as a class shall be entitiled to elect the remaining directors. Two-thirds of each class of the initial board of directors of Commercial Mackay Corp. shall be determined by
Intelco and the remaining one-third, at least one of each class, of the initial board of directors of such corporation shall be determined by the reorganization managers. The debentures shall have attached thereto detachable warrants (void after March 31 , 1949 ) entitling the holders to subscribe warrants entitling the holder to purchase 115 shares of such common, stock for each 81,000 of debentures.
Mackay Corp. will be dock of All America Sara Corp. and Commercial Mae Ney Corp. will be delivered to a new corporation to be formed called
the Nable
Natio Corp. The New Cable \& Radio Corp. will have an authorized capitalization of $4,351,304$ shares of common stock ( (are $\$ 5$ )
$3,040,210.8$ shares of such common stock of New Cable \& Radio (orp $\$$ ) ece issued as follows: two-thirds ( $2,026,807.2$ shares) to Intelco 1,0 rect of the common stock of All America Sara Corp. and one-third organization proceedings of Postal and Associated mayon receipt of the mon stock will be reserved against warrants. $1,311,091.9$ shares of such com Cable \& Radio Corp. will provide for cumulative voting. The charter will to be divided into three classes one class to be elected each thirds of each class of the initial board of directors shall be determined by Intelco and the remaining one-third, at least one of each class, of the by the reorganization manazers. The board of directors of such corrormined sy the reorganization managers. The board of directors of such corporation
shall not be reduced below 9 in number against. the dissent of $10 \%$ of the outstanding stock.
(8). There shall be transferred to Intelco 37.50 o shares of $6 \%$ cumulative
referred stock of International Telephone Building Corp., now belonging to Commercial Cable. The claim of Alil America against the land line subsidiaries of Postal in
the amount of $\$ 994,0655^{\text {as }}$ of May 31,1938 will be assigned to Postal the amount of $\$ 994,065$ a of May 31 , 1938 will be assigned to Postal
Telegraph system, Inc. (which will be formed to acquire the stock of the land line subsidiaries of Postal) or otherwise disposed of in the discretion of the reorganization managers. Postal in the amount of $\$ 1,603,271$ as of May 31,1938 is to be given up, pivered partly in exchange for said claim and partly for the other conHributions of Intecoco pursuant to this agreement:
Releases shall be delivered by Postal and its
Reieases shall be deliverea by Postal and its subsidiaries and by the claims any of them may have by reason of or arising and Associated, of any by Commercial Cable of shares of the $6 \%$ cumulative preferred stock of or Delaware in Federal; and in addition Intelco and its subsidiaries (othe Dhan Postal and its subsidiariess) on the one hand, and Postal and its sub sidiaries and the trustees in the reorganization proceedings of Postal and
Associated on the other hand, will exchange general releases covering all claims existing as of May 31, 1938, except current accounts receivable existing on that date between Intelco ar any of its subsidiaries (other than Postal and its subsidiaries) on the one hand and Postal or any of its subAny contract bet ween All America or Sara on the one hand and Intelco other hand, and any contract between Commercial Cable or Mackay any of its other subsidiaries on the other hand the one hand and postal o reorganization managers and Intelco is not advantageous to the particular company (All America, Sara, Commercial Cable, Mackay Delaware, the consummation of the plan, of reorganization
Commercial Mackay Corn w will guarantee the payment of all Federal income taxcliab lilities of Postal, Associated and Postal Telegraph-Cabre Co. a New York corporation, existing on the date of consummation of the plan
of reorganization to the extent of assets received by Commercial Mackay Corp. pursuant to the plan of reorganization, from such. corporations respectively. The new Postal Telegraph system, Inc., will agree to insuch guaranty, of taxes for which Postal or Associated is primarivy liable
and Postal Telegraph-Cable Co. will agree to indemnify Commercial against payment by it, pir int to such guar commercial or which Postal Telegraph-Cable Co. is primarily liable. hare of settlement made by Intelco with the United St constituting their or the year (if not theretofore paid by Postal or its. subsidiaries), is to be paid in pendent accountants selected by the reorganization managers and Intelco shall determine are proper. According to the calculations of Intelco, the
hare of Postal and its subsidiaries of this settlement aggregates approz mately $\$ 120,000$, including interest. mon stock on the New York Stock Exchange, All America sara Corp. Will make like application to list its series ${ }^{\mathrm{B}}$ debentures, and commercial
Mackay Corp. will make like application to list its debentures.-V. 147 Mackay
p. 1931.
Investors Telephone Co. (\& Subs.) - Earnings6 Months Ended June $30-$ Operating revenues --
Operating expenses and taxes
Depreciation_-
Depreciation_............
Net operating income.
other incomee (net)
$\qquad$

Income available for fixed charges
Interest on funded debt of Platte Valley Telephone
Other P-interest deductions
Onter rixed charges
nterest on funded debt. or Investors Tele hhone
Co after deducting interest on bonds held by
Cubsiary companies
56,485
1937 $\$ 571,001$
340,094
1818,219 Net income for period.-.............................Consolidated Balance Sheet June 30, 1938
$\xrightarrow{\text { Telepsetsone plant-- }}$
Other Investment-1s-....---
Miscell. phrsical property....
Slikning fund deposists-ant
Funded deht of parent corp. unded dent of parent corD. Notes receevable from officer arganzz exp. of subsidiaryCurrent aspets.
charges


T
$-\mathrm{V} .145, \mathrm{p} .2395$.

Financial Chrcnicle
Oct. 8, 1938
Iowa Southern Utilities Co. of Delaware-EarningsPeriod End. Aug. 31- 1938-Month-1937, 1938-12 Mos.-1937 Gross oper. earring.
Oper. exp., maint. $\&$ tax. Net oper. earnings....
Other income.
Total net earnings... Int. on other fund. debbt Amort, \& other deducts.
Prov, for retirements...
Net income

| $\begin{gathered} 1383, N 80 \\ 807,228 \\ 807 \end{gathered}$ |  | $\begin{aligned} & \mathbf{\$ 4 , 0 5 7 , 5 4 1} \\ & \mathbf{\$ 2 , 3 9 5 , 3 9 8} \end{aligned}$ | $\begin{array}{r}\$ 4,026,914 \\ 2,363,698 \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: |
| $\begin{array}{r} \$ 125,052 \\ 7,964 \end{array}$ | $\begin{aligned} & \$ 124,719 \\ & 7,763 \end{aligned}$ | $\begin{array}{r} \$ 1,662,143 \\ 64,957 \end{array}$ | $\begin{aligned} & \$ 1,663,216 \\ & 88,202 \end{aligned}$ |
| \$133,016 | \$132,482 | \$1.727.099 | \$1.75 |
| 58,519 12,571 | ${ }_{125}^{58,5}$ | 150,917 | 151.1 |
| $\begin{array}{r}8,016 \\ 30,000 \\ \hline\end{array}$ | $\begin{array}{r}7,414 \\ \hline 26,250\end{array}$ | 91,960 352,500 | 93,288 315,000 |

--.-.- $\$ 23,910$ the above statement for the Feder Note No provision has been made in the above statement for the Federal
surtax on undistributed profitit a pplicabole to inncom included therein for
1938, since the amount thereof cannot satisfactorily ke determined at sig3, since the amount the
this time.-V. 147, p. 1491 .

| Jamaica Public Service, Ltd. (\& Subs.)-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period End. Aug. |  |  |  |  |
| Operating revenues...-:-OperationMaintenance.-...-- | 877,455 34.726 | 371,5 | 417.1 | 407.604 |
|  |  |  |  |  |
|  | 5,401 | 1,38 | 54,078 | 31 |
| Net oper, revenues.-- | $\$ 30.018$ 327 | \$29,793 396 | $\begin{array}{r} \$ 372.061 \\ 5.986 \end{array}$ | $\begin{aligned} & 370 \\ & \hline 160 \end{aligned}$ |
| Balance --.-.-.... |  |  |  |  |
|  | $\begin{array}{r} 830,344 \\ 7,500 \end{array}$ | $\begin{array}{r} \$ 30,18 \\ 7,50 \end{array}$ | \$30, | , |
| Gross income. <br> Interest and amortization | 2,844 |  | $\begin{array}{r}\text { \$288,047 } \\ 102901 \\ \hline\end{array}$ | $\$ 275.130$ 104,334 |
|  | 328 |  | 102,901 |  |
| Net income-. - | \$14,516 | \$13,807 | \$185,146 | \$170.79 |
| Dividends declared---Preference. |  |  | 31.479 |  |
|  |  |  |  |  |
|  |  |  | 78,751 | 78.751 |
| Note-In August, 1938 the Jamaican Income Tax Law was amended, |  |  |  |  |
| retroactive to Jan. 1, 1937, the tax being approximately |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| \$12,390 applicabe to the che |  |  |  |  |

Jamaica Water Supply Co.-Sale Opposed-
In the annual report for June 30,1938 . Paut M . Kydd, Pres, says. Sale to cily pposed - ity of New York to be spent for acquisition of that part of company's property lying within" city's boundaries. On A Ari 1 ,
1938, the Commission of Water supply, Gas and Electricity adressed a communication to the Board of Estimate of the City of New York request-
ing authority to prepare maps and plans looking toward the acquisition of company's property within. the ecity and reauesting that the Corporation Counsel be directed to apply to the Water Power and acquisition. Inasmuch
of the state of New York for their approval of the of the state of New York for their approval or the accuistion. Masmuch as
the citty, this request was stronrly opposeded by the consumers of the company
and the civic associations representing them. On July 5,1938 , the Board and the civic associations representing them. On July s,
of Estimate discharged the committee of the whole from further consideraof Estimate dischargen the conmmit on the suly 28 calendar of the Board of
tion of the matter and Estimate for consideratione At this meeting a large number of people from the areas served by the company appeared in protest, and the Board
of Estimate referred the matter back to the committee of the whole, where
the matter now rests. March of 1937 the City of New York recontzed
Hydrant Rentals In Min
the company's claim for fire protection service (hydrant rental) at the filed the company's claim for fire protection service (aydrant rend the company received during March and Apriics \$471,185, representing the ccarge for service renderg during that period together with interest on the claims
filed, and in view of the court decisions, no further trouble in collecting its filed, and in view of the court decisions, no further trouble in coidecting ins with $\$ 104,977$ or interest, representing the charge for fire protection service from Jan. I, 1934 , to Feb. 28, , 1936 , is still in lititgation. The case will be
argued before the Court of Apeals in the fall of 1938.-V. 147, p. 1931.
Kansas City Power \& Light Co.-Earnings-

 Net earnings Amerest charges af disc. A prems. Depreciation
Amort. of limited-term Miscell. income deduc'ns Miscell. income deduc'ns Net profit and ioss.-.
$\begin{aligned} & \text { Earns. per } \mathrm{kh} \text {. common, }\end{aligned}$
$\$ 292,487$
$\$ 368,739$
$\$ 4,122,984$

$\$ 4,533,985$ | Carner income tax |  |  |  |
| :--- | :--- | :--- | :--- |
| aftor | $\$ 0.52$ | $\$ 0.66$ | $\$ 7.40$ | Note-No deduction is made in the foregoing statement for the surtax,

K
Kentucky Tennessee Light \& Power Co.-Communities Purchase Properties-
It was announced Oct. 5 that electric distribution systems of the company for s992, 000. Price was fixed on hasis of actual cost less by teprecomation itities towns, largest of which are Paris; Martin, Dyer and Huntingdon, will use
Tennessee Valley Authority power. Company is a $100 \%$ owned subsidiary of Associated Gas \& Electric Co.-V. 147, p. 1782 .
Keystone Custodian Fund-Dividends-
Directors have declared a dividend of four cents per share on the \$3 shares payable Oct. 15 to holders, of recor as and
cents waid on March 15 last.
Directors also declared a dividend of 50 cents per share on the S1 shares Directors also declared a dividend of 50 cents per share on the $\mathrm{S1}$ shares
likewise payable Oct. 15 to holders of record Sept. 30 . A dividend of 90 cents was paid on March 15, last.--V. 146, p. 3670 .

## Kerlyn Oil Co.-Earnings-



Cassets in ban Accts recelvable. Due from officers Inventorleyes...Depositss service \& Invest's (at cost).:-
Spectal Special funds,.-.
$\times$ Properties, plant Deferred charges.

Balance Sheet June 30
$\begin{array}{llll}1938 & 1937 & \begin{array}{l}\text { Linbulities }\end{array} & 1938\end{array}$ $\begin{array}{ll}67,435 & \$ 114,387 \\ 90,079 & \mathbf{y} 130,303\end{array}$
$\begin{array}{rr}104 & -33,733\end{array}$
$\underset{\substack{1837 \\ 810.000}}{\substack{10}}$ $\underset{\substack{937 \\ \text { angoo } \\ \text { g.on } \\ \hline}}{ }$


Purch. obliga's. $\begin{array}{r}471 \\ 644 \\ \hline\end{array}$ 1,450
41,879 8 Total .......... $\overline{\$ 2,345,712} \cdot \overline{\$ 2,597,977}$
Total
$\qquad$ $\begin{array}{r}122,284 \\ 1,250,000 \\ 400 \\ \hline\end{array}$ 400,000
355,722
$-\quad-$ -.-\$2,345,712 \$2,597,977 leases. b Secured by shares of the capital stock of Helland Research Corp After reserve of of $\$ 1,097,407$ in 1938 and $\$ 669,683$ in 1937. y All of
which excenting $\$ 63,298$ were paid in July. $\underset{Z}{ } 65$ shares class A common stock - V. 146 , p. 3506 .

Key West Electric Co.-Earnings-
12 Months Ended Aug. 31-
a Balance after operation, maintenance \& tases.-
$\begin{array}{rr}1938 & 1937 \\ \$ 168,783 & \$ 148,919 \\ 78,445 & 64,748 \\ 34,809 & 19,129\end{array}$
b Balance for dividends and surplus....-.-.-.-. b After appropriations for re a Includes non-operating income-
tirement reserve.-V. 147, p. 1782.

Kinner Airplane \& Motor Corp., Ltd.-Delisting-
The Securities and Exchange Commission, after public hearings, has issued orders granting the application of the Los Angeles Stock Exchange
to strike from listing and registration the $\$ 1$ par value common stock of to strike from listing and registration the $\$ 1$ par value common stock of
the corporation, effective at the close of the trading session on Oct. 10,1938 . the corporation, effective at the close of the trading session on oct. 10,1938 . corporation, which has filed a petition for reorganization under section employ an independent auditor for the purpose of preparing an annual report is required by the rules of the Commision onder the Securities Exchange Act of 1934.-V. 145, p. 4121

## (S. S.) Kresge Co.-Sales-

$\begin{array}{lll}\text { Period End. Sept. 30-_1938-Month-1937 193 } & \text { 1938-9 Mos.- } 1937 \\ \text { Sales }\end{array}$ During. September, company had 740 stores in operation; of which 684 were American and 56 Canadian. A year previous stores in operation

Kresge Department Stores, Inc. (\& Subs.)-Earnings6 Months Ended July 31-
Cost of sales and operating expense.............................

| 1938 | 1937 |
| :---: | ---: |
| $\$ 2,164,844$ | $\$ 2,443,493$ |
| $2,164,610$ | $2,410,053$ |
| 17,746 | 14,075 |

Loss before misc. income \& Federal income tax - $\begin{array}{r}\$ 17,512 \\ 15,095 \\ \text { prof } \$ 19,365 \\ 17,352\end{array}$ Loss. $\quad$ Provision for Féderal income tax........................... $\$ 2,417$
prof $\$ 36,717$
6,627 -------------1 $\$ 2,417$ prof $\$ 30,090$ As of July 31 , 1938 , current assets were reported at $\$ 2,075,511$, against
current liabilities of $\$ 213,723$, a ratio of 9.71 to 1 - V: 146, p.3191.
Lake Superior Corp.-Final Distribution-
A final distribution amounting to $\$ 3.377$ per $\$ 1,000$ of first mortgag \&
\& 19 , will be paid on and collateral trust. 40 -year 5\% gold bonds due \& Trust Co., as trustee. Bonds should be presented to the Corporate Trust Department of the bank at
165 Broadway, N. Y. City, for stamping. All bonds must carry the June 1, 165 Broadway, N. Y. City, for stamping. All bonds
1932 , and subsequent coupons.-V. 146; p. 1714 .

Lawyers Title Corp. of N. Y.-Officers-
At a recent meeting of the board of directors the following officers were
ected in addition to Morris S . Tremaine as Chairman of the Board and elected in addition to Morris S. Tremaine as Chairman of the Board and Sec'y; Herman Berniker, Vice-Pres.; Douglas I. McKay, Vice-Pres.; Harry Vice-Pres. in charge. in charge of the Brooklyn office; Francis A. Via the office; Harry E. Kuhlman, Vice-Pres.
E. in charge of the White Plains office; $H$
Wolfman, Solicitor.-V. 147, p. 2092 .

Lehigh Coal \& Navigation Co.-Says No Negotiations in Progress for Jersey Central Rental ReductionRobert V. White, President of the company, stated Oct. 3 that he does not know of any negotiations 10 progress regarding a reduction in the tion for the lease of the Lehigh \& Susquehana RR. Mr. White's comments were in' reply to questions regarding statements published oct. 1 quoting
Edward W. Scheer, President of the Central Railroad of New Jersey, as stating that one of the things necessary to rehabilitate the Jersey Central was a reduction in the lease of the Lehigh \& Susquehanna.
Mr. White stated that the lease is fo perpetuity, and there is no provision made in the lease for any reduction of rental. The figures which the Lehigh Coal \& Navigation Co. have preof the present rental, and President White sees no present justification for any reduction in the rentat. Furthermore, President White stated that unit to give a net profit to the Lehigh Coal \& Navigation.
than the present amount of rental.-V. 147, p. 1197, 1640 .
Lehigh Valley RR.-Meets Interest-
The company on Oct. 1 announced that the interest due that date on the Pennsylvania and New York Canal \& $\$ 440,750$, would be extended under the road's plan for adjusting interest payments.
Also the company made known assents of $55 \%$ of each of these issues have consolidated mortgage bonds deposits of $42 \%$ of the outstanding genera interest had been received. Of bond issues affected under the plan, abour
$\$ 48,000,000$ of the $\$ 105,000,000$ outstanding has assented.-V. 147 , p. $\$ 48,00$
2093.

Lima Cord Sole \& Heel Co.-EarningsGross sales less discounts and returns Gross sales less dis
Cost of goods sold
Selling, administr

$\qquad$
$\qquad$ $\$ 40,681$
6.682


## Net profit for period.

$\$ 33,999$
The Securities and Exchange Commissoin on Sept. 29 1ssued an order The Securities and Exchange Commissoin on Sept. 29 issued an order

Financial Chronicle
registration on the Cleveland Stock Exchange 112,600 shares of common
stock ( $\$ 1$ par) effective at the close of the trading session on Oct. 9 . stock (\$1
p. 3507.

Lehman Corp.-Earnings-
Earnings for 3 Months Ended Sept. 30


Bal. prof.for the per'd $\$ 74,890 \quad \overline{\$ 2,301,686} \overline{\$ 2,654,505} \overline{\$ 1,059,581}$
X Provision for Federal, State and miscellaneous taxes.
Notes- I'he net unrealized depreciation of the corporation's assets on
Sept. 30,1938 , based on market quotations or, in the absence of market sept. 3i, 1938 , fased on market quotations or, in the absence of market
quotations, on far value in the opinion oo che directors, was $\$ 2,883,692$
The net unrealized depreciation, computed on the same basis, was $\$ 4,401,571$ on June 30,1938
ment compensation accrued for the three months ended Sept. 30,1938 .
-V. 147, p. 272.
Lion Oil Refining Co.-Listing-
The company's application to list 1,042 additional shares of common
stock, (no par) has been approved by the Chicago Stock Exchange.V. 147, p. 2092,

## Liquid Carbonic Corp.-Listing-

list 849 Chicago Stock Exchange approved the company's application to
Los Angeles Ry. Corp.-Time for Deposits Extended to Oct. 31-
Which more than $80 \%$ of the outstanding underlying bonds of the system the refunding phan, the board of directors has extended the time for making deposits and filing assents. to the plan until the close of business on Oct. 31 of the board of airectors, the consummation of the plan will not be practic abie unless the hoiders of at least $95 \%$ of the total principal a mount of underlying bonds shall have assented to the plan and deposited their bonds.
The depositaries' report shows that at the close of business on sep The depositaries' report shows that at the close of business on Sept. 30
they had recerved a total of $\$ 5,543,000$ of the $\$ 6,860,000$ of bonds to be refunced. to pay the final interest coupon on the Los Angeles Ry. bonds Which fell due on Oct. 1 have been deposited with the trustee, the Wells stated. "Holders of bonds of this issue may receive the interest due upon presenta-
tion and surrender of coupons. Holders of this issue deposited their bonds will receive depositary. These checks will be mailed direct to the holders of deposit receipts at their registered addresses. have not been deposited with the trustee for the reason, as described in the
plan, that there is not surficient cash availabte to retire the underlying bonds at their respective maturities, nor has the Los Angeles Railway Corp. been able to obtann any assurance that funds can be borrowed or otherwise in the underiying bonds.
bonds already deposited the board of directors stated that the volume of response to the plan by the holders of a preponuerant majority of the unuerlying bonds.-V. 147 , p. 1932 .

Louisiana \& Northwest RR.-Interest-
Federal Judge Henry W. Goddard on Oct. 6 authorized paymient of
$25 \%$ of the interest due on $\$ 2,069,000$ of $5 \%$ mortgage bonds of company for the period April 1 to Oct. 1, 1938. The bonds matured April 1, 1935. Mark W. Maclay, trustee in reorganization for the railroad
cash balance of $\$ 38,046$ as of July 31, last. -V. 147, p. 1040 .
Louisville Gas \& Electric Co. (Ky:) (\& Subs.)-Earns. Years Ended Aug. 31-
Operating revenues

Net oper. revenue (before appropriation for
retirement reserve)
$\begin{array}{rrrr}\text { retirement reserve) } \\ \text { Other income } & \text { (net) }\end{array}$
$\begin{array}{llll}\begin{array}{l}\text { Net operating revenue and other income (before } \\ \text { appropriation for retirement reserve) }\end{array} & \\ \$ 5,532,464 & \$ 5,572,789\end{array}$

 Amortization of fiobt discount and expense-.......-

Net income_ ................................. $\$ 2,697,485 \overline{\$ 3,032,672}$ Notes-(1) The above figures for the 12 months ended Aug. 31,1937 have
been adjusted to reflect $\$ 24,769$ of additional taxes applicabie to the period of 1936 included therein. paid in 1937 and charged to surplus.
No provision was made by the company for Federal or state income taxes
or for surtax on undistributed profits for the year 1936 as the company or for surtax on undistributed profits for the year 1936 as the company year 1936 the unamortized discount and expense and redemption premium and expense on bonds redeemed in 1936 Which resulted in no taxable income or that year. During the period from Jan., to Aug. 31, 1936 , the company made provision for Federal income taxes in the amount of $\$ 271,400$, the period from Jan. 1, to Nov. 30, 1936 , the company also made provision for State income taxes in the amount of $\$ 90.060 \mathrm{which}$ was reversed during December, 1936. Also provision made for the year 1937 was reduced as a
resut of deduct,ons made in income tax returns for losses resulting from the
 profits under the Revenue Act of 1936 was incurred by the other companies consoudated herein for 1936 . No provision for surtax on und1s-
tributed profits during 1937, under the Revenue Act of 1936 is included in the above statement as no such surtax will be incurred by the company or
(David) Lupton's Sons Co., Philadelphia-Distribution of dhe stockholdart or Lupton Real Estate Co. and holders of erestificates settlement has been made under tue agreement of of salle for the thant formerly
 this sale having resulted in a final determination of its validity. cancellation feee paid to one of the former tenants nad costs of the litigation, are sufficient to make available at this time a distribution to stockholders of $\$ 9.50$ per share in cash.
The mortgage on the Cleveland property of the company is in default property. Sufficient cash has been reserved to cover the costs of title to the and the carrying of the Cleveland property until it can be disposed of to The board of directors of the final distribution will be made.
The board of directors of the Lupton Real Estate Co. on Sept. 19, 1938,
declared a liquidating dividend of $\$ 9.50$ per share payable on Sept. 30 ,
to holders of record, Sept. 28 .
The bondholders' protective committee is the her shares, deliverable to hrotdective committee is the holder of record of 1,300 bonds $6 \%$ series due 1942 of David Lupton's Sons Co. upon surrender of said certificates of deposit. The committee will receive the dividends paid
upon all shaces held by them as of the close of business upon all shares held by them as of the close of business on Sept. .8, 1938 , deposit. In order to receive the present distribution, it is necessary for
the holders of certificates of deposit to surrender their certificates to the holders' committee at the office of the corporation together with an executed
letter of transmittal.-V.

## McCrory Stores Corp.-Sales-

 Stores in operation

## McLellan Stores Corp.-Sales-

 -V. 147, p. 1932.

## Manhattan Fund, Inc.-Initial Dividend-

Directors have declared an initial dividend of 12 cents per share on the
ommon stock, payable Oct. 15 to holders of record Oct. $5:-\mathrm{V} .146, \mathrm{p} .2859$.
Maple Leaf Gardens, Ltd.-Preferred Dividend cumulative preferred stock, payable oft. 15 to to holders of record oct. 4 . A dividend of 50 cents was. paid on Oct. 15,1937 , and a dividend of 35 cents
was paid on Oct. 15,1936 .-V, 146 is.
Madison Square Garden Corp. (\& Subs.)-Earnings $\begin{array}{ccccc}3 \text { Mos. End. Aup.31-31- } & 1938 & 1937 & 1936 & 1935\end{array}$ $\begin{array}{lllll}\text { \&c., charges. } \\ \text { V. } & \text { i47, p. } 1784\end{array}$ Manhattan Ry.-Removal of Sixth Ave. Line Approved by Board
The Transit Commission approved Oct. 3 the city's application to remove application for a certificate holding the line was a nuisance and a traffic obstruction was not unanimous. William G. Fullen, Chairn an, and M Maldwin Fertig, Comu issioner, approved the application, while. Reuben $L$. Haskell dissented. He gave a vigorous $n$ inority opinion in protest.
the elevated structure. The Board of Esti,nate already has approved demolition of the Sixth Aye. hese and necessary from any by the Transit Comn ission provided the Court action may delay removal of the structure for soney-fin e, however Upon receiving information of the Transit Commiission's decision, Charles Franklin, general counsel for the Manhattan Ry., said:
taken to the Appellate Division of the New York State decision will be No one reading the ninority opinion of Comn issioner Haskell can help realizing that the majority opinion was without substance or foundation
Time for Filing Extended to Nov. 1
A stipulation filed in Federal Court Oct. 3 extends to Nov. 1 the time for on appeal of proceedings before Federal Judge Patterson which resulted in the court's decision that Interborough Rapid Transit Co. disaffirst its by Thomas E. Murray Jr., receiver for I. R. The stipulation was agreed to Maracaibo Oil Exploration Corp.-Agreement-
Exporporation has notified the New York Stock Exchange that the Urdaneta tiations, and arrived at an agreement with the Standard Oil Co. (N. J.) and Standard Oil Co. of Venezuela, whereby the Urdaneta Exploration Co.s one-third
of non-producing oil concessions in the district of Sucre-Bettijoque, Venezuela, is exchanged for a $2 \%$ royalty interest.
Inasmuch as no accruing charges accompany the said royalty interest tion Co.-V. 147, D. 1199.

Market Street Ry.-Earnings-
Years Ended Aug. 31- South San Francisco RR. \& Power Co.] Years Ended Aug.
Operating grevenues
$\times$ N operating revenue

Gross income_-.......................................
Amortization of debt discount and expense.
Other income deductions.....
Net loss_....................................... $\$ 501,749$ prof $\$ 21,811$
$\times$ Before appropriation for retirement reserve.-V. 147, p. 2094.
Melville Shoe Corp.-Sales-
Company on Oct. 3 reported sales for the four weeks ending Sept. 24 of
$\$ 3,623,783$ as compared with sales of $\$ 3,802,255$ in the same four weeks of last year, a decrease of $4.69 \%$. For the 40 weeks ending Sept 24 sales
were $\$ 26,824,052$ as agains tsales of $\$ 29,107,959$ in the like period of 1937 ,
decline of $7.85 \%-V, 147$, p. 1641.
Memphis Power \& Light Co.-Earnings-

| Period End. Aug. 31Operating revenues Oper. exps., incl. taxes_- | $\begin{gathered} \text { 1938-Month- } \\ \$ 691,702 \\ \$ 639,127 \end{gathered}$ |  | 1938-12 Mos.-193 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | Oper. exps., incl. taxes_- 427,985 395,333 $5,713,242$ $5,429,262$ |  |  |  |
| Property retirement re serve appropriations. | 60,099 | 58,035 | 752,902 | 703.810 |
| Net oper | 03,618 | \$185,759 | \$2 |  |
| Gross income. | 204,945 | \$185,75 | \$2,70 | 8 |
| Int. on mortgage bonds | 61,448 | 61.4 | 737 |  |
| Other int. \& deductions | 4,103 | 3,086 | 40,229 | 41,660 |
| Net income. | \$139,394 | \$121,222 | ,930,362 | \$1,524,713 |
| d, whether pa |  |  | 394;87 | 394,876 |
|  |  |  |  |  |

Electric Properties Sold to City for $\$ 13,500,000-$
Following, sale of electric-service facilities of the company, subject to stockarders liguldate the subsidiary's $\$ 15,000,000$ funded indebtedness
prepared to The con pany agreed at thanithe city's original bid and $\$ 2,901,419$ less than the con pany soriginal oner.
office or service buid ings. or proply jointly used by electric and gas
divisions, which will be maintained by the company for use of the gas department.
The company will realize additional cash from the sale of transm ission lines from its Mer phis geperating plant to the Mississippi and Arkansas Arkansas Power \& Light Co. and Mississippi Power \& Light Co., both subsidiaries is expected to sell the power distribution lines of the company cquired outside the city to the fennessee Valley Authority, which wis supply the current for the ni unicipar systen. sale of its electric properties to ury will supplex ent funds red consists of $\$ 10,000,000$ 1st \& ref. n tge, gold 5s, due Jan. 1, 1948, and now callable at 102 and int., and now callable at

Metropolitan Industries Co.-Accumulated Dividend -
The directors have declared a dividend of 25 cents per share on account of accuu ulations on the $6 \%$ preferred allotment certificates, $\sin$.ilar an ount was pald on Aug. 1 April 25 and Feb. 1 , last, Nov. 1 and on Aug. 1, 1937, and conc pares
with $\$ 1.50$ paid on April 20,1937 , and a quarterly dividend of 25 c paid on Feb. 1,1937:-V. 147, p. 1041.

Michigan Consolidated Gas Co.-Offering of $\$ 34$, 000,000 Bonds and $\$ 8,000,000$ Notes-Public offering of $\$ 42,000,000$ of bonds and notes of the company was made Oct. 6 by underwriting groups headed by Dillon, Read \& Co. and Mellon Securities Corp. The offering consisted f $\$ 34,000,000$ 1st mtge bonds, $4 \%$ series due 1963 , offered $1971 \% \%$ and accrued interest from Sept. 1, and $\$ 8,000,000$ of 1 \% serial no $101 \%$, plus accrued 1939 to 1948 , offered at prices averaging 101 o, plus accrued interest from Aug, 1. Other bankers participating in offering are: Glore, Forgan \& Co., The Forp. Halsey, Stuart \& Co., Inc.; Otis \& Co.; Bonbright \& Co. Inc.; Blyth \& Co., Inc: Goldman, Sachs \& Co.; Shields \& \& Co., and First of Michigan Corp.
Bonds-The bonds of $4 \%$ series are to be dated sept. 1,1938 , due Sept. 1 f the U. S. of A. Wnich at time of payment is legal tender for public and rivate debts. Principal payabl. payable at office or agency of company in New York or Detroit. The definitive bonds of $4 \%$ series are to be issued n coupon form, registerable as to principal only, in the denom. of $\$ 1,000$ nd in rully registered form in comenant in the suplemental indenture to reimurse holders (if an individual or a fiduciary for one or more individuals) f bonds of $4 \%$ series for Penna. personal prope not in excess of the prin mills per annum on each dollar of taxable value, not in excess of the prin Ralph E. Norton, New York, trustees. Noteg-The serial notes are to be dated Aug. 1, 1938 and are to mature
on Aug. 1 in each year, as follows: $\$ 750,000$ in $1939 ; \$ 760,000$ in 1940 ;
 t time of payment is legal tender for public and private debts. Principa peyable and int. payable at office or agency of company in New York, De initive notes are to be issued in coupon form, registerable as to principal Issuance-The issuance of the securities offered has been authorized mission, and appropriate oraers under the Public Utility Holding Company Act of 1935 with respect to the ssle of such.
Listing- Company has agreed to apply in due course for the listing of the
344, UUt, 000 of first mortgage bonds on the New York Stock Exchange and he registration thereof under the securities Exchange Act of 1934 . Purpose of Issue-Company will apply the total net proceeds in the estiof estimated expenses of $\$ 497,326$ ), together with sufficient treasury funds estimted at $\$ 59,2 \mathrm{~L} 1$ ), to the following purposes
(1) To redeem, on or before Jan. 1, 1939: bonds, series A, $6 \%$, due July 1,1947 , at 105\%, which, exclu-
ive of interest accrued to date of redemption, will require (b) the sum of tire issue of $\$ 17,500,000$ Detroit City Gas Co. 1st mtge. ive of interest accrued to date of redemption, will require Ent sum of issue of $\$ 555,000$ Washtenaw Gas Co. 1st mtge.
bonds $5 \%$ series due 1953 , due Jan. 1,1933 , at $102 y$, , which, exclusive of interest accrued to date of redemption, will
require the sum of. 2) Tequire the sum of on or before Nov. 1, 1938, $\$ 4.000$, ond of secured
promissory notes, $31 / \%$, due July 9,1940 , $\$ 500,000$ of promissory notes; $3 \%$, due Aug. 9, 1939, at principal amount
thereof, which, exclusive of interest accrued to the date of
(3) To pay on wor before Aug. 1,1939 ; entire issue of $\$ 2,223,000$
Grand Rapids Gas Light Co. $5 \%$ 1st mtge. bonds, due Aug. 1, 1939, at principal amount thereof, which, exclusive fint. acurued to date of payment, will require the sum or-- $2,223,000$ The company also intends to pay out, of its treasury funds the accrued or paid, which it is estimated will not exceed $\$ 758,700$.
The company intends to offer all holders of the outstanding bonds of Detroit the opportunity of surrendering their bonds and coupons, if any, to the respective indenture trustees prior to the respective redemption and maturity dates and of receiving in such case the principal, redemption pre-
mium, if any, and accrued interest to respective redemption or maturity mium, if any, and accrued
dates, as the case may be.

Funded Debl and Capital Stock as of June 30, 1938
But giving effect to the increase in September, 1938, in amount of common stock authorized and issued, to issue and sale of securities offered, and to redemption and payment of the funded debt of of the securities offered. Authorized outstanding
proceeds of 1st mtge. bonds, $4 \%$ series due 1936 (due $\begin{array}{ccc}\text { Sept. } 1,1863 \text { ) (due Aug. 1, 1939-1948) } \\ 4 \% \text { serial notes. } & \$ 8,000,000 & \$ 34,000,000 \\ 8,000,000\end{array}$

 which may be issued under the indenture to be dated Sept. 1,1938 , will not ture to be dated Sept. 1,1438 , creating such series. Additional 1st mitge. bonds, $4 \%$ series due 1963 , and bonds opisions thereo
y The issued and outstanding shares of $6 \%$ preferred stock of 1927 by their terms must be redeemed by the company at par plus accrued dividends z In September, 1938, the articles of association of the company were
amended increasing the amount of authorized common stock from 300,000
shares to 400,000 shares, and 96,103 shares of common stock were issued to American Light \& Traction Co, a parent of the company, in consideration for the transfer to the company of Co. Muskegon Gas Co. and Washtenaw Gas Co. This increased the capital stock liability on the balance sheet of the company from $\$ 28$, History and Business- Company is engaged in the purchase, distribution
and sale of natural gas in three separate districts, comprising the cities of and sale of natural gas in three separate Muskegon, and territory adjacent to each, respectively, and in the production, distribution and sale of manuractured gas in the city of Ann Arbor and territoricnigan. Company, which until is conducted ently was known as Detroit City Gas Co. and operated in the Detroit district alone, acquired in September, 1938, the properties and businesses of Grand Rapids (Ann Arbor district, which were operating of Detroit, the cities of Hamtramck and Highland Park, which are sentiguous cities of Dearborn, River rounded by the City of Detroit, tue conte adjacent cities of Wyandotte Rouge, Grosse Park, and 22 contiguous or adjacent villages and townships. The Gra/ Rapids district includes the cities and villages or Gre townships in East Grand Rapids, Grandile, district comprises the cities of Muskegon, Kent County. The Muskegon Muskegon and portions of Muskegon and Norton townships, in Muskegon County. The Ann Arbor district includes
the City of Ann Arbor and seven villages and townships in Washtenaw Count County The four districts served had an aggregate population in 1930 (estimated
on the basis of Federal Census) of $2,155,000$, of which $1,855,000$ were in the on the basis of Federal Census) of $2,155,000$, of which $1,855,000$ were in the Detroit district, 195,000 in the Grand Rapids district, 65,000 in the Mate $78 \%$
gon district and 40,000 in the Ann Arbor district. Approximately $78 \%$
of the aggregate population was within the city limits of Detroit, Hamtramek and Highland Park.
Natural gas distribution commenced in the Detroit and Grand Rapids districts in the latter part of 1936, and, so far as the present source of supply is concerned, in the Muskegon gas, the company in the Detroit district and the respective predecessor companies in the Grand Rapids andured gas. The gas business conducted by the company in Detroit was started by predecessors in 1852; in Grand Rapids in 1857; in Muskegon in 1872, and in Ann Arbor in 1858 .
The following tabulation, prepared from company records, shows the
number of meters in service as of June 30, 1938, and the sales of gas in number of meters equals 100,000 British thermal units) and the operating revenues from the sale of gas for the 12 months endy acquired:
statistics include those of the businesses recently
 Company was incorp. in Michigan on Jan. 12, 1898, as Detroit City Gas
On Feb. 15, 1926, articles of association continuing the corporate Co. On Feb, 15, 1926, articles of association continuing the corporate
existence of the company for a per of of.30 years from Jan. 12, 1928 , were
filed in the office of tne Secretary of state of Michigan. Company's name filed in the office of the Secretary of state or Mo. in August, 1938 . Com-
Was changed to Michigan Consolidated Gas Co C
pany's principal executive offices are located at 415 Clifford St., Detroit.
Mich.

## 

Bond Sinking Fund-No sinking fund payments are required until Jan. pay to the trustee on Jan. 20, 1949, and on each July 20 and Jan. 20 thereafter to and incl. Jan. 20,1963 , amounts which together with accrued
interest, will be sufficient to retire $\$ 14,000,000$ principal amount of bonds of the $4 \%$ series.
Bond Redemption and Retirement Provisions-Bonds of $4 \%$ series, in addition to being redeemable for the sinking fund, are redeemable at option of company in whole at any time or in par if red. on or before Sept. 1,1942 ,
days notice, at following prices: $105 \%$ if red. after Sept. 1, 1946 and on or before Sept. 1,1950 i $102 \%$ after sept. 1 ,
Sept. 1,1950 and on or before Sept. 1, $1954 ; 101 \%$ if 954 and on or before sept. 1, 1958 ; and at in each case plus accrued interest to redemption date.
Maintenance and Replacement Fund-The supplemental indenture provides Por the annual deposit by the company with the trustee, within four months
after the close of the calendar year 1939 and within four months after the close of each calendar year thereafter, of an amount in cash equal to the
mount by which $23 \% \%$ per annum of the gross property account of the ompany, as from time to time computed, exceeds the aggregate amounts xpended by the company from Oct. 1, 1938 to the end of such calendar or mortgaged propd maintenance of mortg e. 1938. Property additions in an amount not exceeding the amount of property retirements, whether or ot constituting actual replacements, are deemed for this purpose to be in
ubstitution for mortgaged property. In lieu of depositing cash, the company may certify to the trustee for such purpose net property additions not heretofore bonded, made after Oct. 1, 1938, or bonds or prior lien bonds heretofore retired and not theretopare amonnt., If the amount of such expenditures by the company in any year exceeds the amount which it is equired in any year may be carried forward and utilized to meet the requirements during a later period or may be utilized to effect the withdrawal of cash deposited under the maintenance and replacement fund or to restore the trustee under such fund. Net property additions, bonds or prior lien bonds so certified as a credit under the fund thereby become bonded, but cated.
Note Redemption and Retirement Provisions-There are no amortization or
sinking fund provisions. Note indenture provides that the notes are redeemable in whole at any time or in part from time to time, prior to the maturity thereof, upon 30 days' notice, at the option of the company, and if less than all the notes of one maturity are redeemed, then the following prices: $104 \%$ of the principal amount thereof in the case of notes maturing case of notes maturing on Aug. 1,$1944 ; 101 \%$ thereof in the case of notes
maturing on Aug. 1,$1945 ;$ and $1001 / \%$ thereof in the case of notes maturing
mate 1946 to 1948 , inclusive in each case plus on Aug. 1 in each of the years 1946 to 1948, inclusive; in each case plus
accrued interest to the redemption date. In the event that less than all of the notes outstanding
Underwriters for Bonds-The names of the principal bond underwriters al amounts of 1st mtge. boned by Dillon, Read \& Co and Mellon Securities Corp,; $\$ 4,000,000$ each; Glore, Forgan \& Co. The First Boston Corp., Halsey, Stuart \& Co., Inc., and
Otis \& Co., $\$ 2,500,000$ each; Bonbright \& Co., Inc., Blyth \& Co., Inc.:
Brown Harriman \& Co., Inc., and Smith, Barney \& Co., $\$ 1,000,000$ each: Brown Harriman \& Co., Inc., and Smith, Barney \& Co., $\$ 1,000,000$ each;
Goldman, Sachs \& Co., Kidder, Peabody \& Co., Lazard Freres \& Co., Lee
Higginson Corp, and Shields \& Co., $\$ 500,000$ each; Riter \& Co., Estabrook Higginson Corp., and shields \& Co., $\$ 500,000$ each; Riter \& Co., Estabrogk
\& Co., Hemphili, Noyes \& Co., Ladenbur, Tnalmann \& Co., F. S. Moseley
\& Co., E. H. Rollins \& Sons, Inc., Watling, Lerchen \& Hayes, and Dean Witter \& C., $\$ 350,000$ each; First of Michigan Corp., $\$ 325,000$. Dick \&
Mele-smith, W. E. Hutton \& Co., and The Securities Co. of Milwaukee,
Inc., $\$ 300,000$ each; Bancamerica--Blair Corp., Central Republic Co, Eastman, Dillon \& Co., Graham, Parsons \& Co., Hallgarten \& Co., W. C.
Langley \& Co., Laurence M. Marks \& Co., L. F. Rothschild \& Co., and
Whiting, Weeks \& Knowles, Inc., $\$ 250,000$ each; Paine, Webber \& Co., and Tucker, Anthony \& Co.. $\$ 200,000$ each; A. G. Becker \& Co., Inc., starkCo., Hayden, Miller \& Co., and W. H. Newbold's Son \& Co., $\$ 125,000$ each;
J. E. Baker \& Co., Campbell, McCarty $\&$ Co. Cray, McFawn \& Petter, The llinois Co., of Chicago, Moore, Leonard \& Lynch, G. M, -P. Murphy \&
ner, Willam R. Staats Co. Stroud \& Co., Inc., Wertheim \& Co.; $\$ 100,000$ each, and Aldrich \& Co.. $\$ 50,000$.
Underwriters for Notesthe principal amounts of $4 \%$ serial notes the principal note underwriters and ara as follows: Dillon, Read \&e Co., and Mellon Securities Corp., $\$ 1,372,000$ each; Glore, Forgan \& Co., The First Boston Cocp., Halser, Stuart \& Co., Blyth \& Co., Inc., Brown Harrititan \& Co., Inc., and Snith, Barney \&
Co., $\$ 33,000$ each; Riter \& Co., $\$ 137,000$ : and Watling, Lerchen \& Hayes, \$1i1, 000 , and First of Michigan Corp., $\$ 103,000$.
Each note
Each note underwriter is to purchase notes of the respective maturities in
substantially the proportion which the total amount of notes to substantially the proportion which the total amount of notes to be pur-
chassed by such note underwriter bears to the total principal amount of
notes offered by this prospectus.

Pro Forma Statement of Income Accounts $\underset{1936}{ }{ }^{\text {Calendar Years_ }} \quad 1937$ Mos. End. 12 Mos. End Operating revenues.-.-. $\$$ consumers. .-......

## - $\quad$ - $\quad 205,383$

Net oper. revenue
Total operation
Maintenance
Taxes: state, Iocal 2 mis-
cellaneous Federal
Fed. normal income taxes
Surtax on undist. profits
 Net earnings
Int. on funded debt----
Int. on unfunded debt-:
Amortiz. of debt dis$\begin{array}{lrrrr}\text { Int. on unfunded debt- } & 204,731 & 309,851 & 204,5 \mathrm{~J} & 363,388 \\ \text { Amortiz. of debt dis- } & 96,004 & 98,123 & 49,539 & 99,848 \\ \text { count \& expense..- } & 9,1,129 & 89,776 & 40,200 & 121,555\end{array}$ Net income........ $\begin{aligned} & \$ 1,910,167 \\ & \$ 1,901,396 \\ & \$ 1,057,245 \\ & \$ 1,949,489\end{aligned}$

$$
\text { Pro Forma Balance Sheet, June 30, } 1938
$$

Giving effect to acquisition of Grand Rapids Gas Light Co., Muskegon
Gas Co. and Washtenaw Gas Co., acquired in September, 1938] Hxed capital, incl. Intanglbles $\$ 78,017,679$${ }_{6} \%$ preferred st

 eposits for pay. of interest on funded debt (contra)-: Materials \& supplies......--
Debt discount \& expense; in process of amortization.-Gas conversion exps. in Prepaid taxes \& insurance.--
Deps. in closed banks less res Deps. in closed banks less res Unbiled rev. suspense (net)
Miscell. deferred charges.

433,000
$2,994,343$
$1,555,467$
908,007
$2,424,71$
826,200
72,93
166,77
283,62 Deferred liabilities pay. to
Accoll $3,778.000$
$4,500,000$ $4,500,000$
413,161
$\mathbf{6 7 6}$ 413,161
676,852 Accrued interest .............. Accrued state, local \& mis-
cellaneous Federal taxes Fedlaneous Federal taxes 17 Pref. stock divis. acrued
Miscell. current liabilities 168,741 Depreciation reserves --at.....

 | Contribs. in ald of construct'n | 65,740 |
| :--- | ---: |
| Earned suplin | 200,147 |


To Call Bonds for Redemption-In connection with the offering, company nnounces that on or about Oct. 10 it expects to call for redemption the Detroit City Gas Co. and or their bonds at any time and receive the full redemption price in advance of the redemption dates. Concurrently, the 1939, of Grand Rapids Gas Light Co. 1st mtge. bonds, and holders of these 939, of Grand Rapids Gas Light Co $18 t$ mtge, bonds, and holders of these
onds may then receive tne principal amount with accrued interest to mabonds may then receive the principa
turity upon surrender of the bonds.

SEC Grants Exemption to Company -
The Securities and Exchange Commission has exempted the company (formerly Detroit City Gas Co.), subsidiary of American Light \& Traction 000,000 of $4 \%$ first mortgage bonds, due 1963, and $\$ 8,000,000$ of $4 \%$ Commission's order was subject to condition that so long as any of the bonds are outstanding the company will not declare or pay any dividend other than dividends payable in shares of its common stock, or make any
other distribution on any shares of its common stock unless there has been neluded as charges to operating expenses an aggregate amount for mainenance and repairs.-V. 147, p. 1933.
Michigan Public Service Co.-Preferred DividendsThe directors have declared dividends of $\$ 1.75$ per share on the $7 \%$ tock, par \$100. Both dividends are papable on account of accumulations on Nov, 1 to holders of record Oct. 15. Like distributions were made in
Midwest Piping \& Supply Co. (\& Subs.)-Earnings 6 Months Ended Aug. 31 - $\qquad$



## Mississippi Power Co.-Earnings -

$\begin{array}{ccccc}\text { Period End. Aug. 31- } & 1938-\text { Month-1937 } & \text { 1938-12 Mos. } 1937\end{array}$ Gross revenue
Oper, exps, and taxes.-
Prov, for depreciation $\qquad$



Balance.............. $\$ 16,352$. $\$ 32,364 \quad \$ 160,734 \quad \$ 139,230$ $\times$ No provision was made in 1936 or 1937 for Federal surtax on undis
tributed profits, as all taxable income was distributed.-V. 147, p. 1494 .
Missouri Pacific RR.-Plan Clarified-
The proceedings for the reorganization of the road were reopened Oct. 5 an amendment to the modified plan filed by the committee for holders of Missouri Pacific 1st and refunding mortgage bonds. The admissions were The Commission approved an application by G. H. Walker, Alexande Berger, Willard V. King, B, A. Tompkins and George W. Warren to act as a protective committee for holders of first mortgage and income mortgage ditions. The reorganization of that road is proceeding as a part of the Missouri Pacific reorganization.-V. 147, p. 2095.

## Mueller Brass Co.-Earnings-

Period End. Aug. 31-1938-9 Mos.-1937 1938-12 Mos.-1937
 x After expenses, est. income taxes, and other charges.-V. 147, p. 122.
Montreal Light Heat \& Power Consolidated-OutputElectricity output by this company for consumption in the Montreal area during the month of September, exclusive of secondary and export power,
recorded by the company for that month, $2.73 \%$ below the all time high reached in Soptember, 1937 .
Output for the nine-months period amounted to $824,688,15 \mathrm{~J}$ kilowatt hours, or $2.12 \%$ down in comparison with the same period last year. Comparative electricity output figures for the period follow:


Mountain States Telephone \& Telegraph Co.-Officers The directors on sept. 20, 1938 , elected $R$. M. Morris Vice-President.
$M r$. Morris succeeds to the position vacated by the retirenient of N.O. Mr. Morris succeeds to
Yierce on Jan. $31,1938$.

Balance Sheet Aug. 31, 1938



Laiailities-

| Assets- |  | Lia |  |
| :---: | :---: | :---: | :---: |
| Telephone pl | 39 | Com |  |
| Organ. exps. \& franchises | 42,895 | Premtum on capltal stock.- | 78,574 |
| Inv: In controlled cos | 94,580 | Funded debt |  |
| Other investments | 275,539 | Cust'ts deposits and adv. |  |
| Miscell. physical property -- | 50,829 | blling and payments-... |  |
| Cash | 3,630,252 | Accounts payable and other |  |
| Working iun | 178,490 | current liabilities.-......-- | 1,165,340 |
| Materials and | 1,328,247 | Accrued liabilitles not | 52,812 |
| Notes recelvable | 19,825 | Deferred credit |  |
| Acc'ts rec. \& oth. curr. assets | 2,089,451 | Depreciation reser | 31,824,275 |
| Prepay ments | 212,403 | Other reserves | 76,840 |
| Other deferr | 211,550 | Surplus '(unappropriâte | 207,549 |
| Total |  |  |  |

-V. 147, p. 1934.
Munson Steamship Line (\& Subs.)-Earnings-
Years Ended June [Exclusive of Certain Subsidiaries] 1937
$\begin{array}{lllll}\text { Years Ended June } 30-\text { - } & 1938 & 1937 & 1936\end{array}$ $\begin{array}{lrrrr}\text { x Operating revenues-Steamships_-. } & \$ 6,332,969 & \$ 6,948,567 & \$ 5,909,885 \\ \text { Oper. and admin. \& gen. expenses_-- } & 6,200,222 & 6,714,524 & 5,614,652\end{array}$ Profit --1.-.-.-.-.-.-.-.-.-.-. Net operating profit-
Non-operating income-
Total income.
nt. charges on long-term indebtedness


Munago S. S. Corp:-.............-
4,365
Bal. before int. charges not accrued
on fund. dt., prov. for depr., \&c. $\$ 119,252 \quad \$ 185,200 \$ 278,547$ $\mathbf{x}$ After deducting $\$ 35,988$ during the year ended June 30, 1938 ( $\$ 205,04$ during years ended June 30,1936 and 1937) in respect of uncollected mail
revenue arising from disputed claims against the revenue arising from disputed claims against the U. S. Maritime Commisduring the year ended June 30, 1938 , Which has been withhêd by the $\mathbf{~ U . ~} \mathbf{S}$, Maritime Commission pending the ajdustment and settlement of the company's mail contract covering the New York-South America route. The companies' mail contracts were canceled by operation of law on June 30 1937

| A8sets- | 1938 | 1937 | Labrlites- | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash.... | 1,388,435 | 715,778 | Accounts \& drafts |  |  |
| a Recelvables | 231,354 | 282,956 | pay., salaries \& |  |  |
| Stores \& supplies. | 65,678 | 256,722 | wages, pay., \&e. | 191,349 | 282,908 |
| Prepaid insurance. | 14,733 | 54,778 | Notes and drafts |  |  |
| Spl. deps. ${ }^{\text {olaims, }}$ |  |  | pay., acce'ts pay., |  |  |
| miscell. invs., \&o | 2,384,728 | 1,434,200 | accrued interest, |  |  |
| nvs. in'\& amounts owing from sub. |  |  | taxes, 80. | 2,992,933 | 3,010,479 |
| ${ }^{\text {owing from sub., }}$ not consolidated |  |  | Res. for personal |  |  |
| Property consolidated | 409,290 | "b986,077 | injury clalms, |  |  |
| Property | 4,757,028 | 9,033,076 | cargo claims com- |  |  |
| Goodwill, \&e...-- | 550,000 | 557,750 | pens. insur., \&e. | 119,349 | 140,110 |
| Deferred charges.. | 17,756 |  | Excess of revs.over |  |  |
|  |  |  | exps. on voyages |  |  |
|  |  |  | not completed.- | 599,599 | 1,097,296 |
|  |  |  | Funded debt----- | 9,468,338 | 10,013,162 |
|  |  |  | Owing to sub. cos.: not consolidated |  | 443,286 |
|  |  |  | Other reserves.- |  | 19,009 |
|  |  |  | Min. stkhldrs.' int. in cap. stock and |  |  |
|  |  |  | 'surplus of subs. | 304,073 | 990,693 |
|  |  |  | Pret'd stock, 6\% cumulative |  |  |
|  |  |  | c Common stock.- | 2,451,000 | 2,451,000 |
|  |  |  | Deficit | 7,412,140 | 6,226,198 |
|  | 19,000 |  |  |  |  |

a After reserve for bad debts of $\$ 40,604$ in 1938 and $\$ 23,452$ in 1937 $b$ After reserve for investment in and amounts owing from Bahamas Hotel Co., Ltd., in the amount of $\$ 1,87.7,377$ e Represented by 125,100 shares.
(G. C.) Murphy Co.-Sales-
 As of Sept. 30, last, there were in operation' 201 stores as compared with
197 a year ago.-V. 147, p. 1642 .

Murray Corp. of America-Option Extended-The corporation has notified the New York Stock Exchange that the option granted to . E. Maloney to purchase 2,000 shares of common stock or the corporation $147, \mathrm{p} .1042$.
Narragansett Racing Association, Inc.-Div. Reduced Directors nave declared a dividend of 25 cents per share on the common

National Gas \& Electric Corp. (\& Subs.)-Earnings-

 Net income

## National Investors Corp.-Earnings-

| Income, cash | Income Account 9 Months Ended Sept, 30, 1938 dividends |
| :---: | :---: |
| Expenses, |  |
|  |  |

Net income-
.........
Loss realized on sale of securities, computed on Federal income
Excess of recorded value over market value of investment
 common stocks at Sept. 30, 1938................................... 802,674 Decrease in unrealized loss and increase in unrealized profit_- $\overline{\$ 3,897,716}$

## Assets-

Balance Sheet Sept: 30, 1938
 Receivable on subscriptions to copital stock-
Common stocks (recorded at Federal income tax cost, \$15,- 48.136 $287,813.68$ ), market value-1.-1 $16,090,488$
 closed
$500.65)$ ) less ank allowance for possible $1088(\$ 30,499.65)$........

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


| Deduct-Dividend payable on capit | 1 |
| :---: | :---: |
| Payable on capital stock repurcha |  |
| ${ }_{\text {A }}^{\text {Accrued }}$ Provision | 33,617 |
| Reserve against purch | 23.372 |

Net assets
$\sqrt{2} \$ 1$ par value issued or issuable, $3,516,121$ shares 

Less-Capital stock held in treasury-478,433 shares ..... | $\mathbf{\$}, 7,736,869$ |
| :---: |
| $3,149,073$ |

| $\$ 17,587,796$ |
| :---: |
| 22,710 |

Income surplus-Dec. 31,1937 --nded Sept. 30,1938 , per212,338
income account ..... $\begin{array}{r}\$ 235,048 \\ \text { Dr } 187,944 \\ \hline\end{array}$
Security profits surplus (deficit) Dec. 31, 1937.-.,. . . . . .
Loss realized for the nine months ended Sept. 30,1938 , per ..... $\$ 47,105$
3,365
1,143,054
1,143,054 security profits account.
Excess of marke value over recorded value of investments in ..... Dr.802;674$\$ 17,291,156$
-V. 147, p. 275.
Neisner Bros., Inc.-Sales-
$\begin{array}{llll}\text { Period End. Sept. } 30-1938-\text { Month } & 1937 & 1938-9 \text { Mos }-1937\end{array}$ Sales. 147, D. 1642 .

New Orleans Public Service Inc.-EarningsPeriod End. Aug. 31-- 1938 Month-1937, Operating revenues. .-.".
Oper. exps., incil. taxes.:
Prop. retire, res, approp. Net oper. revenues.
other income (net) Gross income.

nt. on mortage bonds. | Int. on mortgage |
| :--- |
| Other int. $\&$ deductions | Other int. © deductions

Int. chgd. to constrin
 period, whether paid or unpaid.---.-. $\$ 1,234,848 \quad \underset{\$ 1,016,044}{ }$ Balance nds accumplated and unpid
 $\$ 0,-197$
$\$ 17,87,383$
$12,064,473$
$2,124,000$
$\$ 3,706,910$
16,280 $\$ 690,262$. $\$ 471,458$ $\$ 2,813,694$ L Latest dividend, amounting to $\$ 1.75$ a share on $\$ 7$ preferred stock., was paid on J.
New Orleans Texas \& Mexico Ry.-Delisting-
The Securities and Exchange Commission, after public hearing, has issued orders granting the application of the New York. Stock Exchange
o strike from listing and registration the $\$ 100$ par value capital stock of the company, effective at the close of the trading session Oct. 10, 1938 . Delisting of thas security was sought for the reason that, among othe
hings, the shares are included in the proposed reorganization plans for things, the shares are ncluded in
the Missouri Pacific RR.-V. $147, \mathrm{p} .2095$.
New York Chicago \& St. Louis RR.-Plan Extending $6 \%$ Notes Declared EffectiveThe executive committee, on Oct. 4, declared operative the plan to ex-
tend for three years the maturity of the $6 \%$ unsecured notes which matured Ond for three years the maturry It is believed that this action was taken because of withdrawals of assented notes. At the present time, only about $831 / \%$ of the approximately
$\$ 15,000,000$ notes outstanding have been edoposited under the extension plan, whereas oens sept. 15 the road had received agreement from $85 \%$ of plan, whereas ons.
the note holders.
The original le
The orisigial letter to bondholders stated that upon the plan becoming declared operative, the interest due oct. 1 on the notes would be padd on
he assented notes. It is believed that the road will do this. However the assented notes. It is believed that the road will do this. However.
it was expressly stated that interest would not be paid on the non-assented
notes. notes.

Already some 30 units, each representing one $\$ 1,000$ bond, have been by. Ry. directors late last month issued a statement in which indirectly would purchase any of the $6 \%$ matured notes. When these notes were extended first in 1832 and then
in 1935 Virginian Transportation Corp., a wholly owned C. \& O. subsidlary. in 1935 Virginian Transportation Corp., a wholly owned
The management of the Nickel Plate repeatedly has stated that if substantially all of the note holders did not assent to the maturity extension of the bankruptcy Act.
Mr G. D. Brooke, President of the Nickel Plate Road, on Oct. 5, made the following statement. pointed out that substantially all the notes must be deposited if the Nickel Plate RR. is to be assured of avoiding reorganization under Section 77 of the Bankruptcy Act. The plan declared operative with only $83.5 \%$ of the notes deposited.
"This means that nearly $\$ 2,500,000$ face value of the, notes remain indicates that this amount cannot be provided from present cash resources and operating requirenients met. to the Manufacturers Trust Co. in exchange for the new notes maturing to the Manuf
Oct. 1,1941 .
Ruling on Nickel Plate Bonds-
The committee on floor procedure of the New York Stock Exchange has ruled that beginning oct they continue to be dealt in "flat" and to con-x-interest In regard to the refunding $5 \frac{1}{2}$ s, the Exchange has ruled that beginning October they be traded in ex-interest of $23 / 4 \%$ and that they also continue
to be traded in "flat" and to constitute a delivery must carry April 1 and to be traded in "rla
Interest on Ref. Mtge. Bonds Being Paid-
Interest on Ref. Mtge. Bonds Neing York $\mathbb{S}$ tock Exchange received the following telegram, Oct. 5, from the railroad company: "Provision will be made for payment commencing Oct. 6 of unpaid past-due interest on this comp
147 , p. 2096 .
New York City Omnibus Corp.-EarningsIncl. Madison Avenue Coach Co. Inc., and Eighth Avenue Coach Corp.]
Month of AugustGross
$\begin{array}{lllll}\text { Net after Federal income taxes and depreciation.-. } & 140,106 & 133,129 \\ x \text { Net income } & 108,034 & 100,142\end{array}$
 933 and $\$ 19,353$, respectively charged to income in respect of provision for "amount to be amortized on basis of recapture contract in monthly instalments."-V. 147, p. 2096.

New York Dock Co.-Definitive Notes Ready-
Manufacturers. Trust Co. announced that the definitive convertible $5 \%$ notes due April 1,1947, are now ready for

New York New Haven \& Hartford RR,-Asks Hearing-- Housatonic bondholders protective committee joined Oct. 5 . With the Nommission to reopen the New Haven's reorganization case to hear arguments on a revised plan of reorganization, to reflect changes in condition since the date of its original plan. The New Haven asked last consideration of a revised plan.-V. 147, p. 2096.
New York Telephone Co.-Gain in Phones-
September net station gains of ths company was 6,999 compared with 9,740 stations added in the like 1937 month. For the cirst nine months of
this year net station gains was 10,821 against 80,515 in the similar period of last year. In Ausust there was a net loss of 1,687 stations, while in Augus
the company reported a gain of 2,118 stations.-V. 147, p. 1643 .

North American Rayon Corp.-Earnings-

 $x$ After charge and provision for normal Federal incore taxes, but
before provision for any possible Federal taxes on undistributed profits.before provision
North Texas Co. (\& Subs.) -Earnings

| Period End. Aug. 31- | 1938-M | -1937 | 1938-12M | Mos. 1937 |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues. | \$108,926 | \$114,879 | \$1,371,345 | \$1,424,882 |
| a Operation | 61,819 |  | 762,525 | 761,253 |
| Maintenan | 18,253 | 16,354 | 208,791 | 176,349 |
| a Taxes | $11,701$. | 10,043 | 135,298 | 141,353 |
| Net oper. revenues | \$17,153 | \$19,628 | \$264,730 | \$345,927 |
| Non-oper. income (net) |  |  |  |  |
| Balance | \$17.153 | \$19,628 | \$264,746 | 5 |
| Retirement acc | 10,862 | 12,093 | 135,911 |  |
| Gross income-- | \$6,290 | \$7,534 | \$128,835 |  |
| Equip. note interest. | - 379 | 661 | 5.858 | Prior year's |
| Balance | , 911 | \$6,873 | \$122,967 | not |
| Int. on 1st collateral lien | ds-PPubl |  |  | mpar |
| Fixed interest (3\%) Income interest (3\%) |  |  | 51,723 50,554 |  |

Net income after income interest...............--
$\pm$ Includes North Texas Co. only from date of incor 147, p. 2096.
Northern States Power Co. (Del.) -Weekly OutputElectric output of the Northern States Power Co. system for the week ended Oct. 1,1938 totaled $25,921,743$ kilowatt-hours, a decrease of
compared with the corresponding week last year.-V. 147, p. 2096 .
Northwest Engineering Co.-To Pay 25-Cent Div.
Directors have declared a divide nd of 25 cents per share on the common was paid on Dec. 20,1937 and dividends of 25 cents per share were paid
on Nov. 1, Aug. 1, May 1 and on Feb. 1, 1937.-V. 146, p. 2381.

Nunn-Bush Shoe Co.-25-Ce nt Dividend-
Directors have declared a dividend of 25 cents per share on the common stock, payable Oct. 29 to holders of record Oct. 15 . Like amount was paid
on July 30 , last, and on Jan. 29, 1938, the April dividend being omitted on July 30, last, and on Jan. 29, 1938, the April dividend being omitted.

NY PA NJ Utilities Co.-Personnel-
The following is a revised list of officers and directors of this company:
Directors: R . D. Jennison, S. J. Magee, Harry Reid and T. W. Moffat. There 18 one vacancy on the board.
Officers: President, position vacant; Vice-President, s. J. Magee; VicePresident, T. W. Molfat; Vice-President, Harry Red
Werber, and Treasurer, J.J. Dugan-V. 147, p. 1349 .
Ohio Bell Telephone Co.-Earnings-

 | Operating revenues_-- |
| :--- |
| Uncollectible oper. |
| Rev-- |

 $\begin{array}{lrr}\text { Net oper. revenues } & \$ 1,245,555 & \$ 1,258,283 \\ \text { Operating taxes......... } & \mathbf{4 6 1 , 3 8 6} & 481,846\end{array}$ $\begin{array}{ll}\text { Net operating income } & \$ 784,169 \\ \text { Net income }\end{array}$ Net income. $-\mathrm{V} .147, \mathrm{p} .148$.

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Ohio Central Telephone Corp.-Earnings-


## Balance. - V. $146, ~$ p. 3813.

$\$ 21,802$

## Ohio Power Co.-Registers $\$ 55,000,000$ Bonds-

 The company on sept. 30 filed with the Securities and Exchange Commission a resistration statement (No. 2-3828, Form A-2) under the SecuritiesAct of 1933, covering the issue and sale of $\$ 55,000,000$ first mortgage
act ors, series, , cue 1968 . the issue and sale of $\$ 55,000,000$ first mortgage
The proceeds, together with $\$ 10,000,000$ of bank loans, will be applied as follows: * Tro purchase from American Gas \& Electric Co., applicant's parent, $\$ 15,306,000$ of applicant's first \& refunding mortgage gold bonds, $41 / 2 \%$,
series D, due June 1 . 1966 , or $\$ 13,303,020$, this being the price at which
the bonds were originally sold by the applicant to American Gas \& Electric
Co To redeem $\$ 13,794,500$ of applicant's first \& refinding mortgage gold
bonds, $5 \%$ series 8, due July 1,1952 , including a premium of $2 \%$ of the principal amount. for $\$ 14,070,390$
 To pay open account debt due applicant's parent. American Gas \& trust, funds for redemption on Nov. 1, 1938, of The Ohio Light \& Power Co. first mortgage 30 -year, $5 \%$ gold bonds, American series, due 1944 . The remainder of the net proceeds will be used to reimburse the applicicant's additions to its property, and will be available for general corporate purposes. he applicant out of current funds.
and sell the bonds in the open manderwriters, will be authorized to buy tribution of the bonds, and for the purpose of stabilizing their market price, but "the existence of such provisions is no assurance that any such
transactions will be effected or if effected that they will not be discontinued at any time,"
The price of the bonds to the public, the names of other underwriters, and underwriting discounts or commissions will be supplied by amendment. tion from the requirement for filing a declaration with reference to the issuend sale of the $\$ 55,000,000$ first mortgage bonds, and the borrowing of $\$ 10,000,000$ from five banks against its 10 -year $31 / 2 \%$ promissory notes, In connection with the transaction, American Gas \& Electric Co. has filed an application (Fine $56-13$ for apron, American Gas of the \&ale by it of of the $\$ 15$, has
306,000 first and refunding mortgage gold bonds, $41 / \%$, series D, to The A hearing has been set for Oct. 18,1938 in the SEC's Washington offices. on the applications.-V. 146, p. 3964; V. 147, p. 2097.
Ohio Wax-Paper Co.-Larger DividendCompany paid a dividend of 50 cents per share on its common stock, no quarterly dividends of 25 cents per share were. distributed. Ireviously regular extra dividends of 25 cents were paid on July 1 and on April 1 , last. See

Oklahoma Gas \& Electric Co.-EarningsYears Ended Aug. $31-$


Net operating revenue \& other income (before ap-



Amortization of limited-term electric investments.
Other income deductions.

- Net income $\qquad$ \$2,444,669
Oklahoma Natural Gas Co. (\& Subs.)-Earnings12 Months Ended Aug. 31 Operating r
Operation
Maintenance



Net income_--.
Balance available for dividends on $\$ 3$ preferred stock \& common stock,
Provision for Federal surtax on undistributed profits
ovision for Federal surtax on undistributed profits
(1,306,611
Balance.
 $\$ 1,313,197 \quad \frac{-\cdots-\cdots}{\$ 1,306,61}$ a No provision has been made for the Federal surtax on undistributed under the Revenue Act of 1936 , since any liability for such tax cannable under the Revenue Act of 1936 , since any liability for such tax cannot be will not apply to this eompany until the yiscai year beginning Dec. 1, 1938 .
The 147 p. p. 1935 .

Oppenheim, Collins \& Co.-New Director-

- W. J. . Hanle p. 1935. nas been elected a director to succeed Michael Levy.

Orpheum Circuit, Inc.-Final Dividend-
Federal Judge Mandeltbum on Oct. 3 directed payment of a final divi-
dend of $3.2 \%$ on general claims totaling $\$ 2,152,532$ in this company's bankruptcy proceedings. Two previous dividends aggreegating $27 \% / 2 \%$ and payment to $\$ 696,040$. The corporation filed a voluntary petition in bankpayment to
ruptey Jan. 27, 1933.-V.
. 137 , p. 1949.

Outlet Co.-Common Dividend Omitted-
Dirrectors at their meeting held on Oct. 1 decied to pass the dividend ordirarily due at this time on the common seock. A regular quarterly
dividend of 75 cents was paid on Aug. i, last. Directors stated dividend

Was passed due to the necessity of conserving funds for flood damage
replacements.-V. 146, p. 3349 .
Pacific Gas \& Electric Co.-To Acquire San Joaquin Preferreds-
The California Railroad Commission has authorized the company the tions for consolidation of Pacific Gas with San Joaquin and Midland Counties Public service remains for action.
The Commission, in authorizing the accuisition of the preferred stocks. equitable. This was in answer to claims of certain San Joaquin $7 \%$ preferred holders that the exchange offer should be made equivalent as to
dividends. The Commission pointed out that holders of San Joaquin preferred had the option of retaining stock which would be liquidated under stock terms at par and accrued interest when San Joaquin is dissolved.
It was pointed out that the exchange terms were more favorable than realization upon dissolution
offer. Complete exchange wauld call for issuance of $\$ 2,869$, 000 Pacific Gas $6 \%$ and $\$ 615,400$ of $51 / 5 \%$ preferred Pacific Gas is offering four hares of $6 \%$ preferred, $\$ 25$ par, for each $\$ 100$ par share of san Joaquin
$7 /$ isouss and four shares $5 \% \% \$ \$ 5$ par, for each share San Joaquin $7 \%$ issues and four shares ${ }^{5 \% \% \%} \$ \$ 25$ par, for each share San Joaquin
$\$ 000$ par $6 \%$ issues.- V .147, p. 1787 .
Pacific Telephone \& Telegraph Co. (\& Subs.)-Earns. 8 Month's Ended Aug. 31 -

Operating revenues | Operating revenues. |
| :---: | :---: |
| Operating expenses, including taxes |




 | Undivided profits |  |  |  |
| :---: | :---: | :---: | :---: |
| Earns. per share on $1,805,000$ | -1 | $\$ 565,516$ | $\$ 41,830$ | in Net gain in telephones in August was 10,625 as compared with 13,31 was 30,702 as compared with 71,694 during the corresponding period of 1937 on a comparable basis with the corresponding period last year, showed an

Panhandle Eastern Pipe Line Co.-Earnings-
$\begin{array}{lllll}12 \text { Months Endel Aug. 31- } & 1938 & 1937 & 1936 \\ \text { Gross revenue }\end{array}$ $\stackrel{\text { Gross revenue }}{-\mathrm{V} .147, ~ \mathrm{p}, 13 \overline{5} \overline{0} .}$

## Penn Western Gas \& Electric Co.-To Liquidate-

The Securities and Exchange Commission announced Oct. 4 that the company has filed an application (File 51-16) under the Holding Company dating and dissolving tne applicant.
Prior to the dissolution, the applicant proposed to sell all of tts assets except cash and stock of Sioux City Gas \& Electric Co. Thereafter each Electric Co. common stock for each share of stock of the applicant held plus an amount in cash representing his proportionate shares, if any, of the casn of the applicant remaining affer the payment, or the making of pro-
visions for tne payment, of the debts of the applicant.-V. $146, \mathrm{p} .3814$.

## Pennsylvania Power \& Light Co.-Earnings-

 $\begin{array}{ccccccc}\text { Oper. exps. incl. taxes.- } \\ \text { Amortiz. } & 1,824,902 & 1 ; 766,939 & 22,027,882 & 21,719,985\end{array}$ mortiz. or umited-ter
 Net oper. revenues.-.

Rent for lease of plant:- $\frac{\$ 1,088,105}{\$ 1,054,872} \underset{\$ 13,773,899}{\$ 14,106,962}$ | Operating income.... |
| :---: |
| Other income (net) |
| $\$ 1,088,105$ |
| 8,497 | Gross income. ..... Int. on mortgage bonds. nterest on debentures-

Other int. \& deductions Other int. \& deductions,
Int. chgd. to construct' Net income
$\qquad$ Nividends applicabiele to preferred stocks for the
period, whether paid or unpaid Berioa, w

3,706,113 $\$ 3,859,567 \underset{\$ 4,235,838}{ }$

## Electric Rates Reduced

Pennsylvania Public Utility
Commission has ordered this company to
ut its electric rates about $\$ 2,600,000$ annually. Commission said 349,000 ustomers would have their bills reduced througn order made effective within 30 days. Order then will become permanent unless exceptions have Commission estimated new rates will save 303,243 residential customers Company serves about 28 counties in eastern and central Pennsylvania Company serves a

Perry-Fay Co.-Pays 25-Cent Dividend-
The company paid a dividend of 25 cents per share on its common stock on Sept. 30. Like amount was paid on June 30, ast, and compares with $\$ 1$ paid on July 8 . 1937 ; and $\$ 2$ paid on Dee. 12, 1936. The last previous
payment was the 50 -cent dividend paid on Dec. 24,1930 . -V. 147, p. 278 .

Petroleum Corp. of America - To Pay 25-Cent DividendDirectors have declared a dividend of 25 cents per share on the common stock, payabe Jain on sept. 26, last. For details see
dividend was paid on 147 , p . 1046 . Pre
 and on May 20, 1936; 33 cents paid on Oct. 31, 1935; 50 cents paid on ${ }^{\text {Aprin }} 1931$.

Corporation reports net asset value of $\$ 13.05$ per share on $1,973,300$ shares of capital stock outstanding at the close of business Sept. 30,1938 . A special dividend of one share of common stock of Consolidated Oil owned was paid on sept. 26,1938 . Comparative net asset values ad-
 per share outstanding; Dec. 31,199
$\$ 16.76$ per share.-V.' 147, p. 1046 .

Philadelphia Co. (\& Subs.)-Earnings-
[Excluding Pittsburgh Rys. Co. and subsidiary and affiliatedystreet railway
 Net operating rev. and other income. before approp. $18,581,051$ $-180$ by public and minority int of sumb cos. and divs.
on pref. and com. stock of Philadelephia Co.erie
$\times 6,531,891, ~ 9,140,289$


Pharis Tire \& Rubber Co.-Extra DividendDirectors have declared an extra dividend of 15 cents per share in addition to the regular quarterly dividend or core amount on the con ct. 10 .-V. 147, p. 1935 .
Pittsburgh Steel Co. (\& Subs.)-EarningsConsolidated Income Account Years Ended June ${ }_{1938}{ }_{1937}{ }_{1936} \quad \mathbf{x} 1935$

|  |  |  | $\$ 21,352,326$ $15,543,773$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Maint |  |  |  |  |
| Depre | 1,414,808 |  |  |  |
| Interest bond | 424,721 | 467 , |  |  |
| Taxes |  |  |  |  |
| Rents |  |  |  |  |
| Sell, gen | 203,525 | 2,138,803 | 1,537,8 | 284,619 |
| Provis |  |  | 13,336 | 23,02 |
| Miscellan | z28,602 | 1,89 |  |  |
|  |  |  | 61, |  |
|  | \$242,094 |  | \$182,586 | 2,162 |
| 隹 |  |  |  |  |
| Pennsylv. company income |  |  |  |  |
| Fed. normal income tax- |  |  |  |  |
| od. inc. tax of sub. co- |  |  | 84.593 | 132.486 |
| Loss for year arns.per sh.on co | $\begin{array}{r} 3242,0 \\ \text { Nil } \end{array}$ | *\$1.391,665 | ${ }^{\$ 265,359}$ | ,765,905 |

Earns.per During the year ended June 30, 1938, taxes amounting to ${ }_{8} 827,191$ were charged to operations or direct to income, covering Federal, state and local taxes, as compared with total tax charges of $\$ 1,062,316$ for
the previous fiscal year. The decrease was due to elimination of income taxes because scal of earnings the balance of other taxes showing an increase over the previous year of $\$ 105,675$, principally on account of added unemployment and old age benefit taxes.
securitios to tower of cost or market.
Company prosent
whicn provided, among other things, for the creation of prior preferjed stock, first series, $51 / 2 \%$, and class A $5 \%$ preferred stock and the redesignation and reclassification of the former class ${ }_{B} 7 \%$ preferred stock. The plan equivalent number of shares or che or the outstanding $7 \%$ preferred stock
provided further that the holderse one of the class A $5 \%$, preferred stock and $4-10$ of a share of prior preferred stock,
ont first series, $5 \%$. Suitabiereso an adjourned meeting held on Sept. $22_{i}$ 193. Since that time, many of the shareholders of the company have so
exchanged their stock, but because of the recession in business such exchange exchanged their stock, but. because of the recession in business such exchange
has been delayed more than was expected at the time the plan was adopted. It is the feeling of the management, however, that the plan will prove beneficial to the company and the shareholders, and those holders of pre ferred stock who have not as yet exchanged their stock are urged to do so
promptly. The privilege of such exchange has not been withdrawn by the proard of directors privilege of At the sept. 22, 1937, meeting, the shareholders passed a resolution autharizing an increase in the indebtedness or the corporation in the amoun of $\$ 12,000,000$ as well place a mortgage on the properties or the company for an and . Consolidated Balance Sheet June 30

 Inv. in \& advance
Cash ore cos...... $1,363,088 \quad 1,476,105$
Other marketable
securities.....
Accts. \& notes rec
after reserve.. Trade accts. rec.
(not current) Inventorles Due in closed b ks ., Deposit in sk. Fund Pat. and licenses--
Deferred charges.

|  | 89,96 | 472 |
| ---: | ---: | ---: |
|  | 93,161 |  |
| Deferred charges-- | 294,813 | 483,738 |

Total-_-.....-41,033,024 42,735,851 Total_........41,033.024 $\overline{42.735,851}$ in 1937) no par shares, stated value $\$ 10$ per share.-V. 147, p. 2099 .

Providence Gas Co.-Files Brief on Delisting-
Company has filed a brief with the Securities and Exchange Commission urging the Commission to grant its application to torminate unlisted trading urging the in
privileges in
147 p. 1938 .

Providence \& Worcester RR.-Resumes DividendsDirectors have declared an interim dividend of $\$ 1.25$ per share on the the first dividend paid since Oct. 2,1937 , when a quarteriy dividend of 2.50 per 'share was distributed.-V'. 146, p, 3814.

Public Utility Engineering \& Service Corp.-Change in Personnel

See Standard Gas \& Electric Co., below.-V. 143, p. 2858.
Public Service Co. of Colorado-Bonids Called
This company, successor to the Denver Gas \& Electric Light Co., anmount of the Denver Gas \& Electric 'Light Co. 1st \& ref. mtge. sinking und bonds, due 1951, have been drawn by lot for purchase out of sinking und moneys on Nov. 1,1938 , at 105 and accrued interest. Payment will Trust Co.-V. 147, p. 279 .

Public Service Co. of Northern Illinois-To Issue $\$ 80,000,000$ Bonds
Company on Sept. 30 Piled with the Securities and Exchange Commission 1933 covering $\$ 80,000,000$ of 1 st mtge bonds, $21 / \%$ series due 1968 . The proceeds of the issue will be applied to the redemption of all of the company's lst lien \& ref. mtge. bonds, as follows
Series D, $41 / 2 \%$, due Nov. 1, 1978, at $102 \%$ of the principal
Series E thereof amount thereof due July 1,1980 , at $1021 / 2 \%$ of the principal
aries $\mathrm{F}, 41 / 2 \%$, due April 1,1981 , at $1021 / 2 \%$ of the principal $15,000,0000$ amount thereof $\begin{array}{lll}\text { Series } I, 415 \% \text {, due July } 1,1960, \text { at } 104 \% \text { of the principal } \\ \text { amount thereof } & 13,716,000\end{array}$ Funds for redemption premiums, aggregating $\$ 2,149,320$ and interest to
the redemption time on the bonds to be redeemed will be supplied out of the redemption time on the bonds to be redeemed will be supplied out of other funds of the company. of Chicago, is the principal underwriter.
Halsey, Stuart \& Co., Inc. of
According to the registration stateme tt, Halsey, Stuart \& Co., Inc. has been authorized to engage in open market operations to facilitate the disthat any such transactions will be effected, or, if effected, that they will not that any such tran

The price to the public, redemption provisions, and names of other under V. 147, D. 2101.

Puget Sound Power \& Light Co. (\& Subs.) - Earnings 12 Months Ended Aug. 31a Includes non-operating income (net). b After appropriations for reserve.-V. 147, p. 178
Pullman Co.-Earnings- Car and Auxiliary Operations [Revenues and Expenses of Car and Auxiliary Operations]
End. Aug. 31- 1938-Month-1937 1938-8 Mos.-1937 Perion ear operations:

| Sleeping car operations: | \$5,000,219 | \$5,697,197 | \$39,698.907 | \$41.965.000 |
| :---: | :---: | :---: | :---: | :---: |
| Total revenue Total expense | \$5,239,583 | 4,987,115 | ${ }^{35,328} 772$ | 36,879,759 |
| Net revenue | \$760,636 | \$710,082 | \$4,370,134 | \$5,085.241 |

## Auxiliary operations:

| Auxiliary operations Total revenues. |  |  | $\$ 1,339,688$ | \$1,397,213 |
| :---: | :---: | :---: | :---: | :---: |
| Total expenses | 138,492 | 135,838 | $\begin{aligned} & 1,133,160 \\ & 1 \end{aligned}$ | 1,147.878 |
| Net revenue | \$23,515 | \$27,753 | \$206,528 | \$249.335 |
| otal net revenu | \$784,151 | \$737 | \$4,576,662 | \$5.334.576 |
| Taxes accrued | 404,927 | 420,618 | 2,839,302 |  |
| Operating incon | \$379,224 | \$317,217 | \$1,737,360 | \$3,375.581 |

Operating income
-V .147, p. 1645.
Quaker State Oil Refining Co.-To Pay 25-Cent Div.Directors have declared a dividend of 25 .cents per share on the common
stock, par $\$ 10$, pavable Nov. 1 to holders of record Oct. 14. Like amount was paid on March 15 last, this latter being a regular quarterly dividend. A year-endio-Keith-Orpheum Corp. (\& Subs.)-Earnings 26 Weeks Ended$\begin{array}{rrrrr}\text { July } 2,1938 & \text { July } 3,1937 & \text { June } 27,36 \\ - \text { loss } \$ 480,176 & \$ 1,448,783 & \$ 734,492\end{array}$ $\times$ Profit.-. $\qquad$ $x$ After interest, depreciation, income and excess profits taxes, but before provision for divid

Rath Packing Co.-Extra DividendDirectors have declared an extra dividend of 33 1-3 cents per share on the
common stock, payable Oct. 25 to holders of record Oct. 15 A regular common stock, paya
quarterly dividend
-V. 145, p. 3981 .
(C. A.) Reed Co.-Accumulated Dividend-

Directors have declared a dividend of 50 cents per share on account of accumulations on the $\$ 2$ cumulative preferred class A stock, no par value, accumulations on holders of record Oct. 18. Similar payments were made
payable Nov. 1 to hor
in preceding quarters. See also V. 147, p. 131.

Keserve Investing Corp.- $\$ 1.25$ Dividend-
The directors have declared a dividend of $\$ 1.25$ per share on account of accumulations on the $\$ 7$ cum, pref. stock, no par value, payable Oct. 15
to holders of record 0 . 15 . Like amount was paid on July 15 , April 15 and on to holders of record Oct. 7 . Like amount was paid on July 15 , April 15 and on
Jan. 15, last; a dividend or $\$ 5$ was paid on Dec. 24,1937 ; dividends of $\$ 1.25$
Jan were paid on Oct. 15 , July 15, April 15. and Jan. 15. 1937: a dividend of
$\$ 3.75$ per share was paid on Dec. 18,1936 and dividends of $\$ 1.25$ were
paid on Oct. 15, July 15, April 15 and Jan. 15,1936 , and on Oct. 15,1935 .paid on Oct. 15,
V. 147, p. 430 .

Richmond Fredericksburg \& Potomac RR.-Equipment Trusts-
The Interstate Commerce Commission on Sept. 29 authorized the com-
pany to assume obligation and liability in respect of not exceeding $\$ 740,000$. pany to assume obligation and liability in respect of not exceding 8740,000 . $21 / 2 \%$ serial equipment-trust certificates, to be issued by the First \& Mer-
chants National Bank of Richmond, as trustee, and sold at 103.3887 and accrued dividends in connection with the procurement of certain equipment.
The report of the Commission says in part:
The applicant invited 30 banks, insurance
firms to bid for the purchase of the certificates. The hies, and investment response thereto, 103.3887 and accrued dividends, was made by the First Boston Corp., and has been accepted. On this basis the average annual cost of the pr
p. 2101 .

Rochester \& Pittsburgh Coal \& Iron Co.-Bonds Called The Central Hanover Bank \& Trust Co., trustee, has designated by lot
for redemption on Nov. 1, 1938, through the sinking fund, $\$ 39,000$ principal amount of purchase money mortgage bonds upon the Helvetia property. Such bonds will be paid at $110 \%$ and accrued interest at the offices of the
truste3, 70 Broadway, New York.-V. 139, p. 2216. Roman Catholic Bishop of Portland (Me.)-Bonds Called-
The entire issue of $\$ 4,600,0001$ st mortgage $43 \%$ sinking fund bonds, due July 1, 1956, has been called for redemption Nov. 4 next, at $1041 / 2$. Arrange ments were recently completed for refunding this issue with the proceeds
of $\$ 1,000,000$ serial bonds, maturing $\$ 100.000$ annually from Oct. 1,1939
and $\$ 3,800,000$ of $4 \%$ bonds due Oct. 1,1958 . See V.147, p. 2101 . and $\$ 3,800,000$ of $4 \%$ bonds due Oct. 1, 1958. See V. 147, p. 2101.

Royal Typewriter Co., Inc. (\& Subs.)-Earnings-
Earnings for the Period Aug. 1,1937 to July 31, 1938
Net profit from operations after depreciation, charges and pro- $\$ 2,397849$ vision for doubtful accounts, but before provision for taxes-real and personal property, an

$\begin{array}{r}477,355 \\ 302,152 \\ \hline\end{array}$

\$1,526,172 Adjustment of reserves for taxes, prior years
Adjustment of reserves for depreciation of certain fixed assets. $\qquad$
Total

Surplus
Surplus, July $31,19 \overline{3} \overline{7}-$
$\$ 6,062,545$
$\$ 4.70$
 Earnings per share on 268,618 sharelatated Balance Sheet July 31



 $\begin{array}{lll}\begin{array}{l}\text { foretgn subsid's.s. } \\ \text { Real estate, ma- }\end{array} & 321,091 & 321,787\end{array}$ $\begin{array}{llll} \\ \text { Real estate, ma- } \\ \text { chinery \& equip. } & 2,312,850 & 2,256,674\end{array}$ $\begin{array}{lrr}\text { chinery \& equip. } & 2,312,850 & 2,256,674 \\ \text { Def. chgs. to exps_ } & 166,248 & 207,085\end{array}$ Pef. chgs. to exps $\qquad$ $\begin{array}{llll}\text { coupons } \\ \text { cum. } & \text { conen } & 32,004 & 31,706\end{array}$ goodwill
$\qquad$ Common stock. $\begin{array}{ll}3,769,750 & 3,769,750 \\ 268.618 & 268,618 \\ 6.062,545 & 5.618,381\end{array}$ Total ...........-10, $\overline{1039,962} \overline{11,223,964}$ Total ............. $\overline{10,939,962} \overline{11,223,964}$
 no par shares. $-\mathrm{V} .146, \mathrm{p} .3678$

Rose's 5, 10, \& 25-Cent Stores, Inc.-To Pay 20-Cent Div The directors have declared a dividend of 20 cents per share on the com-
mon stock, par $\$ 1$, payable Nov. 1 to holders of record Oct. 20 . Like amounts were paiu on Aug. 1 and Mav1, last 25 cents was paid on Feb. 1 . months previously. In addition, an extra divividend of 20 cents was paid on
Dec. 22, 1937 , and an extra of 50 cents was paid on Dec. 1,1937 .-V. 147. p. 1645 .

Safety Engineering \& Management Co.-Extension of Notes-
The Securities and Exchange Commission has issued an order extending the maturity of $81,484,500$ notes, to bear interest at a rate not exceeding
$51 / 2 \%$, to not later than Dec. 1,1938 . The notes are held by Chase Na$51 / 2 \%$, to not later than Dec. 1,1938 . The notes are held by Chase Na-
tionail Bank of New York and Harris Trust \& Savings Bank of Ohicago. tional Bank of New York and Harris Trust \& Savings Bank
Company is a subsidiary of Consolidated Electric \& Gas Co.

| St. Lawrence Flour Mil s Co., Ltd.-Earnings |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Years End. Aug. 31- |  |  | \$2117 |  |  |
| Birectors' |  | 5.000 | 5,000 | 5.000 |  |
| Officers' remuneration-- |  | 34,100 | 38,000 | 31.584 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| --......- |  | 30.000 | $\begin{aligned} & 28,80707 \\ & 26.782 \\ & \hline 20 \end{aligned}$ | 30,988 <br> 27,808 |  |
|  |  | \$17,97 |  |  |  |
| Preferred dividends-..-:Common dividends |  |  |  |  |  |
|  |  | 36,000 | 33,000 | 36,0 | 4, |
| evious |  | , | \$39,051 |  |  |
|  |  | 5,5 | 466,504 $\times$ | 8435,079 |  |
| Profit and loss balance $\$ 411,333$ $\mathbf{x}$ After income tax adjustment. |  |  | \$505,555 |  |  |
|  |  |  | S65, |  |  |
| ance Sheet Aug. 18 |  |  |  |  |  |
| Assets- | ${ }_{1}^{1938}$ |  | Luablitie | 1938 |  |
|  | 813,556 | ${ }^{33,534}$ | Bank loa |  |  |
| Acts. recelyable-- |  | 223,767 | Bank ov |  |  |
|  | - 375,148 | -29,987 | Funds |  |  |
| Inventory ${ }_{\text {Acerued interest }}$ |  |  | Accou |  | - |
|  |  |  | Income tax. |  |  |
|  |  |  |  |  |  |
| ( Prepaid insurance. | 3,500 |  | Preterred stock | 575,000 | 575.000 |
| Foodwill, ${ }_{\text {de }}$ | 1 |  | Common stock | $\times 269,777$ | 1,200,000 |
|  |  | 930,22 |  |  | 505,555 |
| otal.... |  |  |  |  |  |

## $\times$ Represented by 36,000 no par shares.-V. 145, p. 2405.

St. Louis-San Francisco Ry.-Abandonment -
The Interstate Commerce Commission on Sept. 29 issued a certificate perandon, (1) that portion of the line of railroad known as the Hunt to branch, extending woetterly a and southe of retrily from Wiown as the , Hunter
County, to Hunter, Carter County, approximately 21.30 miles. Wayne
(2) that County, to Hunter, Carter County, a pperoximately 21.30 miles.' ( 2 ) that
portion of the ine of rairoad known as the Current iviver branch, extending
northerly and no portherly and northwesterly from from Hunter to to Chicoeree, Carter extending
napproximately 13.20 miles; and ( 3 ) entire line of railroad known as the approximately 13.20 miles; and (3) entire line of railroad known as the
Grandin branch, extending southerly from Hunter to Grandin, Carter Connty, approximately 6.12 miles, all in the State of Missouri.- V. 147 ,
p. 2101 .

## San Diego Consolidated Gas \& Electric Co.-Earnings

 Years Ended Aug. 31 -
retirement retes
Other income (net)

| $\$ 3,276,949$ | $\$ 3,366,689$ |
| :--- | :--- |
|  | 4,340 |

Net operating revenue and other income (before
appropriation for retirement reserve)
$\begin{array}{cccc}\text { appropriation for retirement reserven)........ } & \$ 3,277,339 & \mathbf{8 3 , 3 7 1 , 0 2 8} \\ \text { Appropriation for retirement reserve } & 1,335,000 & 1,285,000\end{array}$

Amortization of debt discount and expense.
Other income deductions.-...........................................

- Net income$1 \overline{6} \overline{4} \overline{5}$.
$\$ 1,290,265 \quad \$ 1,408,056$
San Joaquin Light \& Power Corp.-Exchange-


## ee Pacific Gas

Savannah Electric \& Power Co.-Earnings--

## 12 Months Ended Aug. 31-

 a Includes non-operating income (net). b After appropriations for

## Sensibar Transportation Co.-Reorganization-

A circular dated Sept. 15, addressed to the holders of Midwest Vessel Corp. certificates of participation, a and Sensibar Transportation Co. 1st
motge. marine equipment $6 \%$ sinking fund bonds and certificates of deposit for Sensibar Transportation Co. bonds; states in part: amendments thereto were confirmed by the Court on Jan. $4,1936.1935$. and in principal amount of $\$ 1,554,500$ out of the total issue of ${ }^{\text {\$1. }} 1,650,000$ have issued in exchange therefor, in accordance with the plan of reorganization.
As the plan is binding on all bondholders and deposit reguired before issuance of participation certificates, and before any payment or dis-
tribution can be made, the holders of any outstanding Sensibar Transtribution can be made, the holders of any outstanding sensibar Trans-
portation bonds or certificates of deposit should promptly turn them in to Cleveland Trust Co. for exchange. Sandmaster, and sandcraft, upon being accuired through foreclosure, werporation of Delaware. Later, the claims against Construction Materials Corp on its guaranty of the bonds and against construction Materials
Censibar Transportation Co., were assigned to the corkrupt estate of
Soration by the trustee for the thersition Co., were assigned to the corporation by the
tranportation Co. bonds, subject to approval of hip will be completely wound up and all rights vested in Midwest Vessel Corp. These are represented by the \$412,500 of new mortgage bonds Cleveland Trust Co. as trustee, against which the participation certificates The members of the committee (see below) were elected directors of
Midest Vessel Corp, as provided in the plan of reorganization, and All three vessels have. been chartered to Construction Aggregates Co. for two years commencing April $1 ; 1936$, with the approval of the U. S .
District Court.
Under the charter, Construction Aggregates Co. was required to pay maintenance and insurance; and by virtue of this, and the similar arrangethere hadve been expended on the tiree vessels by Construction Aggregates

Cor up to April 1, 1938, When the charter expired, the sum of $\$ 103,428$ Por repair and reconditioning, $\$ 52,041$ for maintenance, fit out and in-
surance, and $\$ 30,294$ for taking the sandcraft to the coast, making total
ex expenditures of $\$ 185.764$. the Sandmaster for $\$ 350,000$ and the sandcraft for $\$ 200,000$. Insurance Tne charter to Construction Aggregates Co. which expired April 1 1938, was extended for an additional term of two years, with the approval of the U.S. District Court. Construction Aggregates Co. pays a yardage expense of their messels are employed, and is under obligation to pay all which has ameounted to $\$ 77,020$ thro inh Aupur. 31 .
Reorganization of Construction Materials of Sensibar Transportation Co., has not been effected the parent company pendency of litigation between the trustees of Construction lat to the Corp. and the Government. Settlement of the litigation and formulation of a plan of reorganization are now being actively negotiated. to a first preferred mortgage to the Cleveland Trust Co., which on Dubject $_{1935}$ 1935, amounted to $\$ 85,050$. It has been reduced to $\$ 71,988$. This to the receivers and trustes of sensibar Tres made by Cleveland Trust Co. tion of the vessels by Midwest Vessel Corp., and assumed by that company as part of the cost of the vessels; $\$ 22,167$ in liquidation of other obligations constituting part of the cost; and $\$ 2,2231$ for miscellaneous purposes. The
interest on Cleveland Trust Co. mortgage has been paid in full to Aug. 1 ,
The Midwest Vessel Corp. bonds mature on Aug. 15, 1940. The is not intended as permanent financing but only for the temporary purpose of tone vessens untiil such permange ownership and maintaining the control
sold. If there ting can be effected or the vessels sold. If there is no reorganization of Construction Materials Corp. or
sale of the vessels by Aug. 15, 1940, some permanent plan will have to be adopted. In the meantime no payment or distribution can be made on
the participation certificates until the first mortage to Cleveland Trust Co. has been paid in full.
for compensation and expenses as successor trusteo City Bank, Cleveland, portation C O. bonds, in the amount of $\$ 1$, 539 , subject to approval by the
U. D . District Cour U. S. District Court.

The committee members are, John s. Fleek (Hayden, Miller \& Co.), Properties, Inc.), Cleveland, Ohio, with. A. E. Petersilge, Sescertary, and
Tracy H. Duncan, counsel, 1970 Union Commerce Building, Cleveland,
Ohio-V,
Shawmut Bank Investment Trust-Bal. Sheet Aug. 31-

 Cash divs. recelvable-
$\begin{array}{ll}640,014 & 345,896\end{array}$

Total.......... $\overline{3,264,235} \overline{4,675,952}$

## $14^{T}$ <br> 4.

 $\begin{array}{llll}\begin{array}{lll}\text { Reserve for cor capltal } \\ \text { stock tax } \\ \text { scer't Int. payable }\end{array} & 57,600 & 4,790 \\ & \end{array}$
 nreal apprec. of
securties -
Dr959,354
190,622 Aggregate cost per books $83,583,214$
Note- Stock consists of 75,000 share of no par value in part issued and the 6 months ended Aug. 31 was published in V. 147, p. 2102,132 .
Sinclair Refining Co. (Me.)-Court Decision ReversedThe United States Circuit Court of Appeals, First Circuit, has reversed leum Process Oo. against this company, which involved a judgement of
$\$ 2,000,000$ against the sinclair Co. Concluding a lengthy opinion in this case, which originated in 1921, the Circuit Court of Appeals sayns " cTaking all al the evidence in its in most favor
able aspect for the plaintiff, we think there is no support in the record for able aspect for the plaintiff, we think there is no support in the
the verdict" against the Sinclair Company.-V. 143, p. 1573 .

Sioux City Stock Yards Co.-Pays $371 / 2$-Cent DividendCompany paid a dividend of $371 / 2$ cents per share on its common stock on
Sept. 3 t th holders or record sep. 27 . Similar payments were made on May 16 and Feb. 15, last and on May 15, 1937.-V. V146, p. 3357 .
(A. O.) Smith Corp.-Earnings-
$\begin{array}{cccc}\text { Years End. July 31- } 1938 & 1937 & 1936 & 1935 \\ \text { vet sales }\end{array}$


1935 \begin{tabular}{cccc}
$\begin{array}{c}\text { Oprating income.... } \\
\text { Other income }\end{array}$ \& \(\begin{array}{l}\$ 16,906 <br>

88,39\end{array}\) \& | $\$ 986,755$ |
| :--- |
| 152,43 | \& \(\begin{array}{ll}81,764,288 <br>

265,863\end{array}\) <br>
\hline
\end{tabular}


 Shares common stock (no $\begin{aligned} & \$ 982,156 \\ & \text { sur } \$ 16,555 \\ & \text { sur } \$ 862,659 \\ & \$ 663,105\end{aligned}$


Balance Sheet July 31
 $\begin{array}{ccc}\text { chinery \& equip. } 10,122,132 & 10,616,484 & \text { Notes man mable.... } \\ \text { Cash }\end{array}$ $\underset{\substack{1562,117}}{1-1 \overline{1} \overline{8}}$ atter reserve....
Inventer Inver roserve...
Cash surres. value of Cash surr. Value of
ifte ins. polleles Due tr. employeesat cost-......-


Total_........ $\overline{19,294,100} \overline{22,999,898}$ Total_........-19,294,100 $\overline{22,999,898}$ $\mathbf{x}$ After depreciation and amortization. y Represented by 500,000 no par shares. z Includes 1,200 shares of
at cost of $\$ 59,120$.-V. $146, \mathrm{p} .3679$.
South Carolina Power Co.-Earnings-
 Gross revenue
Oper expers. $\begin{aligned} & \text { taxes } \\ & \text { Provision for deprecia'n- }\end{aligned}$ $\qquad$ $\begin{array}{r}31,862,034 \\ 307,000 \\ \hline\end{array}$


Balance_-.......... $\$ 16,100 \quad \$ 6,492 \quad \$ 102,806 \quad \$ 160,474$ x No provision was made in 1936 or 1937 for Federal surtax, on un-
distributed profits as all taxable income was distributed.-V. 147 , p .1503

Financial Chronicle

Southern Bell Telephone \& Telegraph Co.-Earnings


 Net oper. revenues ....
Operating taxes.
$\mathbf{8 1 , 8 1 9 , 7 4 4}$
736,789 Net oper. income.... Net income- $147, \mathbf{p} .150 \overline{3}$.

At a meeting of the board of directors of Standard Gas \& Electric Co victor Emanuel of New York was elected a director of that company to
ucced Georges F. Doriot, who resigned as a member of the board. Mr. Emanuel was also elected Cnairman of the Board of directors of the com-

## pany, board of directors of Public Utility Engineering \& Service Corp.

 also met and accepted the resignation dresident and director to succeed Mr. Lynch.According to a statement by Mr. Lynch, tnese changes have been brought about as the result of the recent emergence of standard Gas \& Electric Co, rom ref Act and on account of negotiations now pending for the reacquisition ruptey Actan Gas \& Electric Co. of Public Utility Engineering \& Service
by Standard
Corp as a wholly owned subsidiary. The latter corporation is now a mutual es to the public utility ope These conanges, Mr. Lychch said, also constitute a further step in the poliey of standard Gas \& Electric Co. in complying with the spirit of the Weekly Electric Output-
Electric output of the public utility operating companies in the Standard Gas \& Electric Co, system for the week ended Oct. 1, 1938, totaled 106,-
985.498 kilowatt-hours, a decrease of $1.7 \%$ compared with the correspond985,498 kilowatt-hours, a decrease of
ng week last year.- V'. 147 , p. 2103 .
Standard Investing Corp.-Exchange OfferGuided by the response of the debentureholders, company has adopted a plan orfering to its debent
present debenture elipal amount of new 3 -year debentures (plus interest at $51 / \%$ to to Aug. 25 principal a mount of the the old debentures last interest payment prior to date of deposit) and new debentures in the anount of $75 \%$ of the principal amount of the old debentures.
if the second alternative is accepted the cash payment of the $25 \%$ of the principal amount of the present debentures (Dlus interest thereon to Aug. present debentures under the plan.
present debentures undes thi bear the same rate op interest as the present debentures, namely 53,\% will be dated Aug. 15, 1939 , and win mature Aug. issued depositiors wiil be entitled to payment from the company of any and
unpaid interest at the rate of $51 / 2 \%$ per annum, accrued to Aug. 15,1939 ,
on their deposited debentures for which new debentures are to be issued by by on their deposited debentures for which new. debentures are to
the company under the plan. New debentures will be asked only in exthe company under the pan.
change Attion is caled to the fact that the plan provides that deposits must be
Aade on or before Jan. 1 . 1939 or such date as may be fixed by the commade on or before Jan. 1,1 , 1393 or or such date as may be fixed by the com-
pany. Debentures should be deposited with National Shawmut Bank of pany. Debentures sto Boston , 40 Water St., Boston, agent and depositary. Immediately upon receipt of debentures a transferabie deposit receipt in registered form, will be sent to debenture holders, and if they have elected to receive $25 \%$ or the principal amount of the present the plan, there wiil be forwarded to them, together with the deposit recelpt, a check covering the amount that they are entitited to receive under said election.
"The management believes that it is to the best interest of the debentureholders to deposit their debentures under the plan and recommends
such action. Prompt attention will be appreciated."-V. 147 , p. 1788 .

Studebaker Corp.-Sales-
Paul G. Hoffman, President of the corporation, reports the sale of 5,907 passenger cars and trucks during september, compared with 9,548 in sith 73,345 in the corresponding period of 1937. September sales exceeded any other montr in $1938 .-\mathrm{V} .147$, p. 1789.
Superior Water, Light \& Power Co.-Earnings-
Period End. Aug. 31- 1938-Month-1937, 1938-12 Mos-193 Operating revenues.----
Oper.exps., incl. taxes Prop. retire, res. approp.
Net oper. revenues
Other income
Gross income Otherest interest.
Int: charged to constr--
Net income
${ }_{-1}^{86,007} \quad \$ 7,929$
$\$ 93,219$
35

| $o s-1937$ |
| ---: |
| $\$ 84,673$ |
| 728.129 |
| 48,000 |
| $\$ 208,544$ |
| 581 |
| $\$ 209,125$ |
| 98,450 |
| 9797 |
| $\quad c 25$ |
| 104,721 |
| 35,000 |

$\begin{array}{r}\text { Balance-1 } \\ -\mathrm{V} .147, \mathrm{p} .1355 \\ \hline\end{array}$
\$58,219 $\$ 69,721$
-
Swift \& Co.-New Vice-President, \&c.-
charge of sales, succeeding J. J. Spang Jr.if resigned.
George $J$. Stewart, Vice President, will assume responsibility for lard and shortening refineries, cottonseed oil mills and margarine departmen .
Teck-Hughes Gold Mines, Ltd.-Earnings12 Mos. End. Aug.
Gross value of bullion $\qquad$
 Gross value of bullion-Gross earnings
Develop. mining \& mill Develon. mining \& mill
ing expenses....... Insurance \& taxes-..-Exp. on outside props.

Balance to surp. acct.
(estimated)


| \$4,002,878 | \$4,674,914 | \$4,904,426 | \$4,882,626 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1,844,124 \\ & \hline 18,876 \end{aligned}$ | $1,755,120$ | 1,726,415 | $\begin{array}{r}1,872,414 \\ \hline 08,572\end{array}$ |
| 220,911 | - 219,503 | 229,162 | 210,657 |
| 14,444 | 35,212 | - 46,491 | 35,286 |

$\begin{array}{llllll}102,-51,604,523 & \$ 2,203,195 & \$ 2,423,361 & \$ 2,355,696\end{array}$ x Estimated figures.-V. 147, p, 1505 .
Tennessee Public Service Co.-EarningsPeriod End. Aug. $31-$
Operating revenues... Operating revenues.---
Oper. expe. inl. taxes-
Prop. retire. res. approp


Mos. $\mathbf{1 9 3 7}$
,
Net oper. revenues.-
Other income.-.........

Int. on mtge. bonds.--
Net income
$\begin{array}{r}\$ 44,46 \\ 28,548 \\ \hline\end{array}$
$\begin{array}{r}\$ 72,146 \\ 32,417 \\ \hline\end{array}$

| $\$ 861,354$ |
| :---: |
| 371,866 |
| 6,862 | $\$ 824.501$

389,000
5,108

Dividends applicable to preferred stock for the Balance

## \$482,626

$\$ 430,393$
297,618
------------- $\$ 185,008 ~ \$ 132,775$ Dividends accumulated and unpaid to Aug. 31, 1938 , amounted to
\$694,442. Latest dividend amounting to $\$ 6.75$ a share on the $\$ 6$ preferred stock, was paid on Dec. 9, 1937. Dividends on this stock are cumulative. -V. 147, p. 1646 .
Transcontinental \& Western Air, Inc.-New OfficersPaul E. Richter, formerly Vice-President in Charge of Operations for
T. W. A. and nationally known aviation pioneer and executive, has been
named Executive Vice-President of the company in charge of operations,
sales and accounting departments, it was revealed on Oct. 3 by Jack Frye sales and accounting departments, it was revealed on Oct. 3 by Jack Frye
President. Replacing him as Vice-President of Operations is Larry G. Fritz, first
commercial air mait pilot in the United States, and formerly Superintendent of Operations for the eastern region of the company. Mr. Fritz flew the
first commmercial load of air mail Feb. 15, 1926, for the Ford Co. from Detroit to Clieveland
Vincent P. Conroy, who recently came with T. W. A. as Sales Manager, after many years' airline experience in New York. City, becomes salas,
Manager in charge of the nation-wide traffic department. John B. Walker, Pormerly Vice-President in Charge of Traffic, will become Vice-President attached to the President's office for special assignment. Clarence Fleming will continue his duties as Mail Traffic Manager and Assistant to the Vice-

## Ulen \& Co.-Option Granted-

1938, an option was granted to George Schobinger to purchase the on Sept, 1,000 shares 1938, an option was granted to George Schobinger to purchase 1,000 shares
or common stock at $\$ 2.50$ per share, in whole or in part, from time to time,
within thre rithin three years from such date.- $-\mathbf{V}$. 147, p. 1647 .
Union Buffalo Mills-Accumulated DividendDirectors have declared a dividend of $\$ 1$ per share on account of accumulatons on the $7 \%$ cumulative preferred stock, par $\$ 100$, payable Oct. 1 to
holders of record sept. 22. Like amount was paid on July 1 last. See
also $V$. also V. $147, \mathrm{p} .135$.
Union Investment Co.-Consol. Bal. Sheet Aug. 31$\begin{array}{lllll}\text { Assets- } \\ \text { Cash on hand and } \\ 1938 & 1937 & \text { Liabbilties- } & 1938 & 1937\end{array}$

 market talue Cash value of IIte Cash value of lite
insurance pollece Oftice bullding \& ${ }^{2}$ site-riture and equipment_-r--
Deterved charges.

19,65 19,657 32,690 $250,207 \quad 251,612$ $\begin{array}{ll}12,156 & 14,816 \\ 33,704 & -61,447\end{array}$

Philadelphia Electric CEAL IN
 Warner Company 1st 6 s , due 1944 Alan Wood pany 1st 6s, due 1944 Phila. \& Reading Terminal 1st 5s, due 1944

YARNALL \& CO.
1528 Walnut St. $\quad$ Philadelphia

## Assets- <br> Receivables --net - Invs. and advs. <br> drain dist.-net Mat'ls \& supplies. Growing crops.-. Invs. in \& advs. to Clewiston Co-advances, \&ents, Land_............. Unexpired insur.-

$\begin{array}{llll}1938 & 1937 & \text { Liabilities- } \\ \$ 123,464 & \$ 341,446 & 1938\end{array}$ | 1938 | 1937 | Liabilities- |
| :--- | :--- | :--- |
| $\$ 123,464$ | $\$ 341,446$ | Notes payable due |
| 594,039 |  | 755,442 | 9. 578 1937


| 57,197 |
| :--- |
| 22,137 | 12,468

85.582

164,727 | 57,197 | 44,607 | $\begin{array}{l}\text { Curr. accts. pay. }\end{array}$ |
| :--- | :--- | :--- |
| Accr. taxes, int |  |  | $\$ 49,578$

$\mathbf{3 5 5}, 771$
$\mathbf{2 1 0 , 6 5 5}$ 85,582
164,727

 40,000
9,191 $\begin{array}{rr}28,751 & 46,017 \\ , 953,007 & 36,962\end{array}$ Mtges. payable.
Mtges. payable-
not assumed.-0,000
 $18,000 \quad 18,000$ $\begin{array}{lll}\text { Reserve for cane } & & 187, \\ \text { field insurance- } & 77,279 & 86,986 \\ \text { Res. for conting_. } & 29,847 & 34,746\end{array}$ Res. for conting_-
Reserve for weltare
expenses
Pre.....-expenses.-.
Preferred stock 735,300
$1,511,336$
$3,758,586$ 735,300
$1,511,352$
$\mathbf{3}, 767,607$
996,495

Total_-...... $\$ 8,069,392 \overline{\$ 7,562,453} \mid \overline{T o t a l} \overline{\$ 8,069,392} \overline{\$ 7,562,453}$ x Depreciation reserve deducted in determining net amount of buildings,
machinery and equipment as above, $\$ 2,648,151$ in 1938 and $\$ 2,353,946$ in machinery and equipment as above, $\$ 2,648,151$ in 1938 and
1937. $\mathbf{y}$ Represented by shares of $\$ 1$ par.-V. 147, p. 1941 .

Utilities Power \& Light Co.-Committee to Be Heard-. issued an order permitting the general protective committee for security issued an order permitting the general protective committee for security the reorganization and integration proceedings concerning the corporation, but without the rights of an intervenor. This order will hold pending the entry of an order by the Commission with respect to a motion of Associated
Investing Corp. and Associated Utilities Corp. concerning the opinion of the Investing Corp. and Associated Utilities Corp. concerning the opinion of the
Commission stated in the memorandum opinion and order previously issued which permitted the general protective comm
certain limiting conditions.-V. 147 , p. 1941 .

Utilities Public Service Co.-Reorganization-
Under the plan of reorganization of the company (the former owner of all
the common stock of the Associated Public Utilities Corp.), as approved the common stock of the Associated Public Utilities Corp.), as approved
April7, 1938, by the U. S. District Court for the Southern District of Ohio,
Eastern Division, under Sict Eastern Division, under Section 77-B, of the Bankruptcy Act, all of sucn common stock to be outstanding (consisting of 82,500 shares, without par Co. . The plan of convertible secured gold bonds, $6 \%$ series of 1928
be paid out of dividends declared on the common stock of the Asociated Public Utilities Corp. In conformity with this provision, the board of directors declared a dividend of not exceeding $\$ 36,000$, to be used in accordUnder the amended plan of reorganization of Utilities Public service Co. holders of five-year convertible secured gold bonds, $6 \%$ series of 1928, of Utilities Public Service Co., and holders of certificates of deposit issued in as of June 1, 1932, are entitled on the surrender thereof to areceive in exchange therefor common stock of the Associated Public Utilities Corp. (Del.), at the rate
deposit.
Such
nd bonds (with all coupons thereto appurtenant by their terms maturing on and arter June 1, 1932), or certificates of deposit should be Porwarded common stock, to be surrendered for cancellation in exchange for such common stock, to
certificates.-V. 140, p. 3234 .

Vick Chemical Co.-New President, $\& c_{1}$ -
At the annual meeting of the board of directors held Oct. 6, William $Y$. Preyer was elected President of this company. Mr. Preyer succeeds
Lunsford Richardson, President since 1929, who becomes Chairman of the Board. H. Smith Richardson, who succeeded his father, the founder of the business, as President in 1919, and who has served as Chairman of
the Board since 1929, was made Chairman of the Executive Committee Other officers elected were as follows: H. D. McKay, A. T. Preyer,
H. B. Yates, James Allen, George R. Dawwon, Neilson Edwards, and Treasurer; E , G. Mice-rels, Comptrolier, Richard K. Hines, Secretary;
J. W. Roberts and Marion W. Smith. Asst. Secretaries.-V. 147, p. 1647.

Virginia Electric \& Power Co.-Bonds Offered-Stone \& Webster and Blodget, Inc., on Oct. 5 headed a banking group that offered $\$ 37,500,000$ 1st \& ref mtge. bonds, series B $31 / 2 \%$, at $1031 / 2$ plus accrued interest from Sept. 1, 1938. At the same time the company is arranging to borrow from banks over the next year a total of $\$ 4,000,000$ to be evidenced by notes due serially. Upon completion of this financing these bonds and serial notes will constitute the only debt of the company.
Associated with Stone \& Webster and Blodget, Inc., in the offering are: The First Boston Corp.; Brown Harriman \& Co., Inc.; Blyth \& Co., Inc.; Kidder, Peabody \& Co.; Bonbright \& Co., Inc.; Lehman Brothers; Halsey, Stuart \& Bonbright \& Co., Inc.; Lehman Brothers; Halsey, Stuart \&
Co., Inc.; W. C. Langley \& Co.; Lazard Freres \& Co.; Co., Inc.; W. C. Langley \& Co.; Lazard Freres \& Co.;
White, Weld \& Co.; Glore, Forgan \& Co., and W. E. Hutton \& Co.
Dated Sept. 1, 1938 ; due Sept. 1, 1968 . Prin, and int. (M-S) payable at
principal trust office of trustee, Chase National Bank, in New Yorky or at principal trust office of trustee, Chase National Bank, in New York, or, at company in Boston, or Richmond, Va. Coupon bonds in denoms. of $\$ 1,000$. registerable as to principal only. No tax free or tax refund provisions.
Application will be made to list and register the new bonds on the New Application will be m
Security-New bonds will be issued under an indenture of mortgage dated
Nov. 1, 1935, to be supplemented and modified by a ist supplemental Nov. 1, 1935, to be supplemented and modified by a lst supplemental
indenture thereto to be dated Sept. 1,1938 . New bonds, together with any
additional bonds of series B or of any subsequent additional bonds of series B or of any subsequent series hereafter duly secured by a direct first lien on all physical properties and franchises, now owned by the company [except securities, stocks, certain current assets,
automobiles and trucks (other than buses), any timber, oil, coal and other minerals and any property acquired by the company after July 31, 1938 which is not public utility property as defined in the mortgagel, subject to (1) permitted liens (as defined in the mortgage) and (2) the prior lien of the
trustee for its compensation, expenses and liability. The after-acquired trustee for its compensation, expenses and liability. The after-acquired
property clause by its terms covers the company's interest in all afteracquired public utility property (as defined in the mortgage).
Additional.Issue and Substitution Provisions-Mortgage permits the issuAdditional Issue and Substitution Provisions-Mortgage permits the issu-
ance of additional bonds of the same or subsequent series (ranking pari passu amount of additional property (located in Virginia or adjoining States and
public utility property of the company) as defined in the mortgage (on a 75\% basis) charged to fixed property accounts after July 31 , 1933 in excess
of the first $\$ 2,000,000$ after sald date, or for refunding purposes, or upon of the first $\$ 2,000,000$ after said date, or for ref to thd conditions and require
deposit of cash in anticipation thereof. subject to deposit of che mortgage. such additional property may be subject to prior
ments the
sits liens, within prescribed limits. In case of the issuance of additional bonds against additional property and in certain other cases, the company wition required ter wise as defined in the mortgage), for 12 calendar months out of
and other tne preceding 15 , at least equal to twice annual interest charges upon al
outstanding bonds, indebtedness secured by liens prior to the mortgage and outstanding bonds, in
The mortgage also permits the release of property from the lien thereof upon compliance by the company with the provisions of the mortgage, and permits the substitution ors is required. The mortgage provides for an ex
No notice to bondholders
Maintenance and Retirement Reserve- The mive amination and report, at least once in every ne public utility property (other every two years, as to the maintenay property) of the company and require ments thereof, by an engineer or other qualified person approved by the reportee, and deficiency in maintenance
Sinking Fund-Company will agree to pay to the trustee semi-annually on June $1 \&$ Dec, 1 of each year, beginning June 1, 1947, as a sinking fund an amount in cash equivalent to in or in the mortgage), to be applied to the purchase (first on securities exchanges or in the open market for 60 days, thereafter upon tenders under certain conditions) or issued new bonds at
 90 days shall be withdrawable by the company against additional property not thereatut bond in the mortcaze)
New bonds will mor subject to redemption at the option of the company on 30 days' notice as a whole at any time or in part on any interest date at the
following percentages of the principal amount thereof witn accrued interest in each case to the date of redemption: $107 \%$ through Aug. 31 . 1941 ; Aug. 31. 1953; thereafter decreasing $1 / 2 \%$ for each succeeding three-year period through Aug. 31, 1962 ; thereafter $101 \%$ through Aug. . 13 , 1964;
thereafter $1001 / 2 \%$ through Aug. 31,1966 , and thereafter $100 \%$ to maturity. Company-Incorp. in Virginia in 1909 as Virginia Railway \& Power Co. purchases and sells electric energy at retail and at wholesale in an area in eastern Virginia and in northeaster North Carolina comprising approx-
mately 10,009 square miles. Electric energy is supplied at retail in 450 mately 10,000 square including the cities of Richmond, Norfolk, Portsmouth and Petersburg; Va.,
nd Roanoke Rapids, N. C. Company also conducts $i$ manufactured gas and Roanoke Rapids, N. C. Company also conducts a manuractured gas
business in Norfolk and South Norfolk and furnishes coordinated street railway'and bus service in Richmond and Norfolk, bus service in Portsmooth and Petersburg, and interurban bus service between Richmond and Petersburg, The average annual use of electric energy per residential customer
(including rural customers on residential rates) was $1,125 \mathrm{kwh}$. for the 12 (including rural customers on, residentiared with 724 Kwh . for the year 1932 . The corresponding average annual bilings. per resideds. The average price for electrice energy billed to residential customer swas 3 . 75 cents s erer kilowatt-Capitalization-The capitalization of the company upo 1932 .
capianizanon-The cappalazation of of the bank loans will bempletion of follows: this \& ref. mtge. bonds: ser. B $31 / 2 \%$, due Sept. 1 1, 1968 , $\$ 37,500,000$
(this issue).
 a To be dated from Oct., 1938 to Oct., '1939, to mature from May, 1940 to Nov., 1946 and to bear interest at the rate of 3\% per
Oct. $10,1938, \$ 1,600,000$ or these notes will be outstanding.
Pronerty
 installed in the Twelf st. station Company is proceeding with the installation of a new unit of 40,000 kilowatts capacity at the Twelfth st. station. Seven hydro-electric power plants of 30,535 kilowatts capacity are also owned. Company owns 4,434 miles of pole line, and
substations having a total rated transformer capacity of 307,341 kilovolt amperes. There are 65 miles of underground construction. The gas system includes generating equipment rated at a capacity of $8,500,000$.cubic feet per day and 3 in 133 miles of equivalent single track, 253 passenger street cars and 294 buses. Property; plant and equipment (including intangibles,
$\$ 80,115,991$.
Purpose 1 it is proposed that the net proceeds from the sale of the new
bonds bo be evidenced by $\$ 4,000,900$ after deduction of expenses, the bank $10 a n s$ which will be received on 0ct. 10,1938 , and the balance of which will be received in instalments over a prioed of one year), and a $\$ 1,500,000$ con-
tribution to be made by Engineers Public Service Co. to the capital of this company in respect of common stock (supplemented by general funds to th estimated extent of $\$ 133,500$ ) are to be used for the following pur
(1) Redemption of $\$ 37,488,000$ 1st \& ref. mtge, bonds, series A (1) Redemption of $\$ 37,488,000$ 1st \& ref. mtge, bonds, series A
$4 \%$, ueNov. 195 at $105,362,400$ (2) Payment on oct. 10,1998 of $\$ 80000$ or notes payable to sed to reimburse the treasury for construction expenditures) ns and improvements increasing the company's electric generating capacity in its Twelfth St. powe station at Richmond, Va. (Whhich construction is expected to e completed in the spring of 1940), estimated to cost approx
perating revenues
Earnings for Stated Periods
12 Mus.
$3,350,000$

## Operationg revenues.-

Maintenancel- Taxes (xecl. Federalin$\begin{array}{lllll}\text { Net oper. revenues-E- } & \$ 7,865,143 & \$ 7,953,400 & \mathbf{\$ 7 , 1 8 3 , 2 0 4} & \$ 6,712,766 \\ \text { Non-oper. income (net). } & \text { Dr144,158 } & \text { Dr } 203,958 & 141,343 & 57,332\end{array}$
 Balance applic. to in(before Fed. income
taxes)...........- $\$ 5,667,047 \quad \$ 5,699,004 \quad \$ 5,407,880 \quad \$ 4,970,098$ The annual interest requirements on new bonds to be outstanding upon
completion of present financing amounts to $\$ 1.312,500$
$x$ Excludes Federal income taxes as follows: 12 months ended July 31 .
$1938, \$ 565,779 ; 1937, \$ 561,000 ; 1936, \$ 473,000 ;$ and $1935, \$ 75,000$. Underuriters-The name of each u
Stone \& Webster and Blodget, Inc., New York
Mre First Boston Corp., New. York , New
Brown Harriman \& Co., Inc., New York. Blyth \& Co. Inc., Now York
Kider Peabody \& Co. New York
Bonbright Co, In. New York
Lehman Brothers. New York
Lehman Brothers, New York
Halsey. Stuart © Co., Inc... Yhicago
W. C.Langley \& Co., Now York.
W. C. Langley \& Co., Now York

Mellon Securities Corp... Pittsburgh
Smith, Barney \& Co, New York
White, Weld \&CO., New York
Glore, Forgan \& Co., New York

## $1,250,000$ $1,250,000$ $1,000,000$

Goldman, sachs \& Co , NeW York
W. E. Hutton \& Co., New York
H. M.
 Bosworth, Chanute, Loughbridge \& Co., Denver-
Hayden, Stone \& Co., New York
Scott \& Stringfellow, Richmond
Coffin \& Burr, Inc., Boston
Coffin \& Burr, Inc., Boston
Lee Higginson Corp., New York.
Estabrook \& Co., New York...

The Securities Co. of Milwaukee, Inc., Milwaukee
G. M.--. Murphy \& Co., New York.
Riter \& Co., New York-, N- Yo
Tucker, Anthony \& Co.,
R. S. Dickson \& Co., Inc., Charlotte
Whiting, Weeks \& K
Kuhn L . Co.,
-V. 147, p. 2105.
Walgreen Co.-SalesPeriod End.Sept. $30-193-192$
Sales
$\$ 5,608,027$ Sales. $-147, p-16 \overline{4} \overline{8}$

Waukesha Motor Co.-Earnings-
Income Account for Years Ended July 31

## Profit from operation.

General expenses| 1,1338 |
| :---: |
| $-\$ 1,15,740$ |
| 605,413 |

 4 Provisor income tax.-:-
Miscell, charges (net)
$\begin{array}{r}\text { See a } \\ \text { b } 86.86 \\ 1,7 \\ \hline\end{array}$

$\begin{array}{r}\text { see a, } \\ \text { b } 388.027 \\ 1,760 \\ \hline\end{array}$ | 188.541 |
| :---: |
| Cr13.274 |



Net profit. .-: $\quad 4$ Dividends-----.---Balance, surplus.... Surplus, July 31
 $\begin{array}{rrrrrr}\text { standing (par } \$ 5) . . .- & 400,000 & 400,000 & 400,000 & \times 100,000 \\ \text { Earnings per share } & \$ 1.13 & \$ 2.56 & \$ 8.83 & \$ 4.93\end{array}$ x No par. Y The provision for debreciation of fixed assets of the con
solidated companies amounted to $\$ 257,596$ for the year. $z$ As at Aug. 1936, three wholly owned subsidiaries, previously consolidated, were dissolved and their assets acquired by the parent: Since that date the opera provision for depreciation of fixed assets amounted to $\$ 286$,250 in 1938 and $\$ 262,987$ in 1937 . b Inclades surtax. c Consolidated.
 net worth of this subsidiary at July 31 , 1938 was $\$ 229,920$, having been date of acquisition.
The parent company's investment in the subsidiary is carried at $\$ 69,777$.


$$
\begin{aligned}
& \text { vestment in the subsit } \\
& \text { Balance Sheet Juily } 31 \\
& \text { 1037 }
\end{aligned}
$$

| $\substack{\text { Assets } \\ \times \text { Prop., plant and }}$ |
| :---: |
| end |

equipment.....
Cash Contract deposits$\otimes$ notes receiv..
Inventories--....
Prepaid insur. and
oth prepd
and

License fee refund
ilite ins.riance.
Investinentsin
Investments in and
advances to sub
Sunvances to sub,
Patents $\&$ nvestm patters

| 1938 |
| :---: |
| $1,837,8$ |
| 103 |
| 101 |
| 3 |
| 1632 |
| 2,16 |
| 26 |
| 12 |
| 15 |
| 15 |
| 74 |
| 213 | 1937 Total

Total--.......-s6,035,073 $\overline{s 6,549,838}$ Total............ $\overline{86,035,073} \overline{\text { s6,549,838 }}$ 578 After deducting reserve for depreciation, $83,257,480$ in 1938 and $\$ 3,003,-$

Westinghouse Electric \& Mfg. Co.-About Half of Nine-Year Income Goes to Employees
In the nine years from 1929 to 1937 , inclusive, the company's total income was $\$ 1,2611,313,000$ of which nearly hare, A . W. Robertson, Chairman, employees in the form or wages and salares, A. .
shows in a leaflet being distributed to emplogees and stockholders. A
additional $\$ 15,253,000$ went to employees through group insurance ments to the employee annuity fund. stockholders received only pas, 146,000 or $5.2 \%$ or the total income of the company. Thes.
it is pointed $o u t$, included both bad and good business periods.
The company's statement of operations, 1929-1937, follows:
Recelved Prom customers
$\left.\begin{array}{c}\text { Income }\end{array}\right)$


## Total income

$\qquad$
Paid out for materials, supplies, fuel, transportation Paid out for materials, supples,
ate ather expenses and to replace plants and equipment as they 491,112,000 38.9
 Paidi in interent on borrowed monay
Paid Government tax collectors (Federal, State, Iocal These firburgn) needs Of this, employees reeived in wages and salaries-
Group insurance premiums and payments to emphoyees' annuity fund amounted to to$58,036,000$
383,000 4.6 38,00 $\begin{array}{lr}42,292,000 & 3.4 \\ 591,823,000 & 46.9\end{array}$ $\begin{array}{ll}669,490,000 & 53.1 \\ 589,091,000 & 46.7\end{array}$

15,253,000 1.2
65,146,000 5

## $-\mathrm{V} .147, \mathrm{p} .1791$

 5.2
## Western Auto Supply Co.-Sales-

 147, p. 1648
Western Maryland Ry.-Earnings-
 Gross earnings (est. $\qquad$
Western Public Service Co. (\& Subs.) 12 Months Ended Aug. $31-$
 $\begin{array}{llll}\text { a Balance efter operation, maintenance and taxes. } & 773,735 & 708,964 \\ \text { b Balane for dividends and surplus.--and }\end{array}$ Includes non-operating income--net. b After appropriations for a Includes non-operating income
intirement reserve.-V. 147 , p. 1790 .
Wisconsin Electric Power Co.-Registers $\$ 55,000,000$ Bonds-
The Secu
The Securities and Exchange Commission announced Oct. ${ }^{\text {. }} 5$ that company has filed a registration statement (No. 2 -3831, Form A-2 under the
Securities Act of 1933 covering $\$ 55,000$, 000 of first mortgage bonds, $31 / 2 \%$, series due 1968 .

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Financial Chronicle

Wisconsin Electric Power Co. is the former the Milwaukee Electric capital stock of, and merged into itself, the former Wisconsin Electric Power Co. (owner of the Lakeside Generating Station which was leased to tnat company. Electric Ranway \& Light Co.) and assumed the name of The proceeds of the issue, together witn the proceeds of a $\$ 14,500,000$
bank loan, and treasury funds will be applied to pay the principal, premium bank loan, and treasury funds will be applied to pay the principal, premium
and interest accrued from Nov. 1,1933 upon the redemption on or before and interest accrued from Nov.
Dec. 1,1938 of the following:
Milwaukee Electric Ry. \& Light Co., ref. \& first (now first)
mortgage bonds, series B, $5 \%$, due June 1,1961 (amount authorized unlimited), outstanding in the principal amount cipal amount thereof, which, together with interest accrued Of $\$ 184,899$. Will amount to the of redemption in the amount
 limited), outstanding in the principal amount of $\$ 15,000,000$, at the redemption price of 104 In $\%$ of the principal amount
thereof, which, together with interest acerued from Nov, 1938 to the date of redemption in the amount of $\$ 62,500$, wili amount to the sum or
isconin Electic Power Co, 1st mtge. bonds, $4 \%$, series B,
due serially in the principai, amount of $\$ 500,00$ on No of each of the years 1941-1955, inclusive a, on Nov. 15 unlimited), outstandirg in the princisal amount of $\$ 7,500,000$ at the average recemption price of $1021 / \% \%$ of the principal Nount thereof, which, to egether with interest accrued from
Nov, i, 1938 to the date of redemption in the amount of
$\$ 25,000$, will amount to the sum of Interest accrued to Nov. 1, 1938 on paid out of other treasury. funds. The excess, if any, of proceeds will be the underwriters and underwriters' discounts and commissions, the names of tion pirovisions will be supplied by amendment.
One of the underwriters will be authorizn
open market or otherwise, either for long or short account for tor the in the open market or otherwise, either for long or short account, for the purpose
of facilitating the distribution of the bonds but, the statement stated, the existence of such provisions is no assurance that any such transactions will be effected, or if effected, that they will not be discontinued at any time."
sylvester B. Way, of Milwaukee, Wisconsin, is President of the com-pany.-V. 147, p. 2106.

## Wisconsin Public Service Corp.-Earnings-  

Net operating revenue and other income (before
Appropriation for foprecerreciationtion) $\qquad$ $\$ 3,619,29$
930,00
 Amortization of abandoned street railway propert

Net income $\qquad$ $\$ 1$ 251,833 Notes-(1) The revenues and expenses subsequent to $1,103,60$ shown in accordance with the classifications of accounts prescribed by shown in accordance with the ceassifications of accounts prescribed by
regulatory commisions effective Jan. 1,1937 , which differ in certain respects from the classifications previously followed by the companies. In
certain instances the figures prior to Jan. 1, 1937, have been adjusted in accordance with the new classofications of accounts
(2) No provision was made by the corporation for Federal income taxes or for surtax on undistributed profits for 1936 or for State income taxes for
1936 or 1937 as the corporation claimed as a deduction in its income tax returns for 1936 the corpomoration claimed as a deduction in its income tax
debt discount and expense and redemption premium and expense on bonds redeemed in 1936 which resulted in no Federal or State income taxes for that yer aor State income taxes for 1937 .
During the period from Jan. 1 to June 30 , 1936, the corporation made sion for Thederal income taxes for 1936 in the amount of $\$ 20,100$ which was
reversed oner the reversed over the epriod from July 1 to Dec. 31,1936 D. Dring the period
from Jan. 1 to Aug. 31 , 1936, the corooration also made provision from Jan. 1 to Aug. 31,1936 , the corporation also made provision for State
income taxes in the amount of $\$ 50,000$, which was reversed over the period from Sept. 1 to Dec. 31,1936 . The amount included in operating expenses as provision for Federal income taxes in the consolidated income account or the year ended Aug. 31,137 , above, includes $\$ 2,670$ representing calendar year 1936 . which amount includes $\$ 820$ for surtax on undistributed profits. No provision for surtax on undistributed profits during
1937, under the Revenue Act of 1936 is included 1937, under the Revenue Act of 1936, is included in the above statement, as
no such surtax will be incurred by the corporation or the subsidiary company

## Woodley Petroleum Co.-Earnings-

| Calendar Years- |  |  |  |
| :---: | :---: | :---: | :---: |
| Gross operating income | \$825.761 | \$717.184 | \$ $\$ 8866.244$ |
| Deprec., depletion \& aband | 195,018 251889 | +171,908 | 140,2 |
| Gross profit | \$378,849 | \$272,170 | $\$ 2$ |
| General and admical expense | 77,626 11,084 | 76,611 10,950 | - |

$\begin{array}{lllll}\begin{array}{c}\text { Net profit before other income and } \\ \text { other charges- }\end{array} & \$ 290,138 & \$ 184,609 & \$ 142,947\end{array}$

## ${ }^{\circ}$

$\stackrel{8}{\mathrm{~N}}$


$$
\text { Balance Sheet Dec. } 31,1937
$$

76ssets-Cash in banks and on hand, 854,607; accounts receivable, \$126, 766; due from officers and employees-secured, \$9,372; due rom officers
 materials a and supplies at cost, $\$ 51,556$ in in mestments (less advances from employees due in 1946 - secured by 5,259 shares of company stock, (less reserve for depreciation, depletion and amortization of $\$ 1,849,216)$,
$\$ 1,838,418 ;$ total, $\$ 2,452,958$.
$\$ 1,838,4118 ;$ total, $\$$ Liabitsities Accunts payable, $\$ 157,674$; notes payable, $\$ 132,409$; ac-
 shares, $\$ 1$ par), $\$ 278.250$, capital surplus, $\$ 376,370$; earned surplus, $\$ 1,-$
479,237 ; totail, $\$ 2,452,958$. -V . 145, p. 1122 .

## Woodward Iron Co.-Earnings-

 X After depreciation, depletion, interest, Federal and State taxes, \&c.

## (F. W.) Woolworth Co.-Sales-


-H. G. Carpenter, well known author and investment counsel, and Walter A. DeLamater have become associated with the investment counsel firm or Kan D. Petat is Co., New York City.
Mr . Carpenter is widely known in financial circles for his book, "A Successful Investor's Letters to His Son," the story of his own experiences as investment dealer and investor, which is now in its sixteenth printing. For the past three years he has been a vice-president of E. W. Axe \& Co. of New York.
Mr. DeLamater, who is a brigadier general and commanding officer of the 87 th Infantry Brigade of the New York National Guard, was formerly on the executive board of the New York City Tunnel Authority,
-C. Benjamin Mitchell, Jr. is with Amott, Baker \& Co., Inc., making his headquarters in their New York office.
Mr. Mitchell, who is prominent in yacht racing circles on Chesapeake Bay, has long been identified with the Investment Banking business in Phiadelphia and New York. Among his prior armiations are Gillette \& Co., Inc., Baltimore, and E. H. Rollins \& Sons, nc., Philadelphia,
Although now making New York City his headquarters, Mr. Mitchell stated that he intends to continue to spend considerable time in the other cities in which he has been active
Mr. Mitchell is a member of the Gibson Island Yacht Club, Merchants Club of Baltimore, and the National Security Traders Association
-At the luncheon of the Municipal Forum of New York held Wednes day at the Lawyer's Club, Dr., Charles Hodges, Professor of Government at New York university, delivered an enlightening address on European conditions and outlined the realistic features of problems faced by Czecho slovakia and not heretofore generally known. Dr. Hodges, who has made an extensive stuay of the Czechoslovakian situation, gave his conception of the precarious state in which the Munich agreement has placed all Europe. His speech was enthusiastically received by eighty bankers, lawyers and Muncipal men who were particularly interested in the effec the situation would have economically and politically on the various ,
-J. M. Holley, Jr. \& Co. announced that Ward W. Dayton has been admitted to general partnership in their firm. Mr. Dayton was formerly with the New York Stock Exchange house of Lapham, Davis \& Bianch in Boston. He will be in charge of the stock department of J. M. Holley, Jr. \& Co. He was born and raised in Minneapolis and went to Princeto University and the Babson Institute in Wellesley, Massachusette
J. M. Holley, Jr. \& Co. are members of the Chicago Stock Exchange and maintain branchess in Madison and La Crosse, Wisconsin. Other partners include John M. Holley, Jr. in Chicago and Edward T. Gernon Madison,
-Tucker, Anthony \& Co. announce that Ernest W. Borkland, Jr. has become associated with them as manager of their municipal bond depart ment, and that Hoyt Peck has ben appointed assistant manager of the department.
For the past seyen years Mr. Borkland has been associated with the municipal bond department of J. \& W. Seligman \& Co. and prior to that was with Dillon, Read \& Co.
-Ralph De Pasquale and James R. Bowen announce that they have entered irto a partniership to engage in a general investment business under the firm name of 'Income Investors. Mr. De Pasquale was formerly in charge of the trading departmêt of Clark, Kohl \& Eyman and prior that was with Greer, Crane \& Webb, Mr. Bowen was formerly associated with H. M. Gerahty \& Co., Inc. as manager of the trading department.
-Smith, Burris \& Company, wholesale distributors of investment securi ties, with offices at New York, Chicago and Los Angeles, have added George T. Shupert and Gerald S. Whittaker to their wholesale staff. Mr Shupert will be located in the Los Angeles office and Mr. Whittaker in the New York office.
-Granberry \& Company, members of the New York Stock Exchange, announced the appointment of Laurel Fellman as manager of their branch office at 51 Madison Avenue, New York City. Mr. Fellman has been ssociated with the New York office of Beer \& Company for the past ten ears.
-Lapham, Davis \& Bianchi announce that P. J. James, formerly with Standard Statistics Co., Inc., has become associated with them in their Fifth Avenue office, in charge of the Investment Advisory Department.
-The New York Stock Exchange firm of Burnham \& Co. announced the admission. as a eneral partner of Leonard J. Cushing who has been associated with Redmond \& Co. for the past three years.
-Pyne, Kendall \& Hollister, members of the New York Stock Exchange, announced that Luke ©. Doyle and H. Sellers McKee, formerly partners of Phelps \& McKee, have become associated with the firm.
-Newburger, Loeb \& Co., members New York Stock Exchange, announce the opening of a branch office in the Commodore Hotel, under the management of Bertram E. Goodman, resident partner.
-Neuhut, Plohn \& Co., members New York Stock Exchange, 60 Broad St. N. Y. C. have prepared for distribution a four-page circular on American Potash \& Chemical Corporation.
-Vincent M. Gowen and Wm. Cooke Faulkner have become associated with the New York Stock Exchange house of E. W. Clucas \& Co. as comanagers of their trading department.
-Fuller, Rodney \& Redmond, members of the New York Stock Exchange, announce that Frederic W. Naumburg is now associated with them in their New York office.
-Edward Harling, formerly with Harvey Fisk \& Sons, Inc., is now associated with the New York office of Pelz \& Co. in charge of the firm's municipal bond department.
-Wagner \& Workmaster, Inc., 39 Broadway, N. Y. C., is distributing a circular entitled "Fire Insurance Stocks-One of the Outstanding Investment Opportunities of 1938."
-Dougherty, Corkran \& Co., Philadelphia, announce that Edward H. Williams has become associated with them as manager of their New York office at 111 Broadway.
-Bristol \& Willett. 115 Broadway, N. Y. C., are distributing the October issue of their Over-the-Counter Review.
-Robert A. Magowan has been elected a vice president and director of Merrill Lynch \& Co., Inc.

# The Commercial Markets and the Crops 

## COTTON-SUGAR-COFFEE-GRAIN

## PROVISIONS-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

Friday Night, Oct. 7, 1938
Coffee-On the 1st inst. futures closed 1 to 4 points net. higher in the Santos contract, with transactions totaling 16 lots. The Rio contract closed unchanged to 1 point higher, with only one sale recorded. The firmer tone continued to reflect the improved demand for actuals which developed immediately following announcement of European peace Roasters who had been reluctant buyers started to build up depleted inventories. Foreign markets were steady. Harve was $11 / 4$ to 2 Francs higher, with the exception of the spot month, which was $1 / 2$ franc lower. Rio 5 s on the spot in Brazil were 100 reis higher. "A cable to the exchange from Brazil reported that the Federal Government had extended the Sao Paulo farmers' moratorium to the end of October On the 3d inst futures closed 3 points lower to 1 point higher On the 3 inst. futures closed 3 polles totaling 36 lots. The in the Santos contract, with sales totaling 16 lots. The Rio contract closed 4 points lower to 1 point higher, with
sales of 9 lots. After six successive gains, the forward move sales of 9 lots. After six successive gains, the forward move-
ment in coffee futures was checked today. While there were no immediate new factors to influence the market, the movement of coffee from Brazil, indicating at least an in crease in visible supplies, if not consumption, was encouraging. For the month of September the Brazilian clearances were $1,526,000$ bags, and for the first quarter of the yea te coffee going into distributive channels throughout the world was more than $1,000,000$ bags ahead of the corresponding period a year ago. While Brazilian markets remained unchanged, Havre was sharply higher again at $51 / 4$ o. $91 / 2$ francs above Saturday's close. On the 4th inst futures closed 8 to 11 points net lower in the Santos contract, with sales totaling only 43 lots. The Rio contract closed 11 to 14 points net lower, with no sales reported. Against actuals the business was small, for the bulk of it was in and out trading for the account of operators. But there was believed to be a small amount of hedging against purchases in the actual market. Havre closed $13 / 4$ franes to 5 francs lower. Except for a rise of 50 rise in spot Rio 7 s to 13.000 , Brazilian prices were unchanged. On the 5 th inst. futures closed 3 to 5 points net higher in the Santos contract, with sales totaling only 55 lots. The Rio contract closed 5 to 9 points up, with sales totaling but 1 lot. Trade and commission houses and operators were on both sides" of the market. After the initial weakness of 5 to 6 points, which was believed to be hedge lifting against actual purchases, prices rallied from 6.74c. for March to 6.85 c . on new speculative buying. Brazilian shipment prices were unchanged, but Manizales for prompt shipment were firmly held at $117 / 8$ c. Havre closed $31 / 4$ to 6 francs lower.
On the 6th inst. futures closed 11 to 9 points net higher in the Santos contract, with sales totaling 82 contracts. The Rio contract closed 8 to 14 points net higher, with sales of 9 contracts. Trading in coffee futures was quiet, but prices were firm. Early this afternoon Santos contracts stood 5 to 7 points higher, with May at 6.95c., up 5 points.. Rio contracts were 4 to 6 points higher, with March selling at 4.53 c ., up 4 points. Cost and freight offers from Brazil held unchanged, with Santos 4 s at 7.10 to 7.50 c . Mild coffees were in demand for prompt shipment, with Manizales quoted at 12c. or better. Roasters were accumulating supplies cautiously. In Havre futures were $1 / 2$ to $11 / 2$ francs higher. Today futures closed 3 to 4 points net higher in the Santos contract, with sales totaling 128 contracts. The Rio contract closed 1 to 4 points net lower, with sales totaling 19 contracts. Coffee futures after gains of about 5 points, turned easier. This afternoon Santos contracts were about 1 point lower, with May selling at 7.01c. after having touched 7.05. Rios were 1 to 5 points lower, with March at 4.54e. Strength in actual coffee, particularly mild coffees, caused considerable new buying and short covering. Milds were quoted above 12c. paid, with that price asked for OctoberNovember shipment. Roasters were reported buying to make up for lost time. Santos 4 s in Brazil were 100 points higher. Havre futures were $1 / 2$ to $23 / 4$ francs higher.

Rio coffee prices closed as follows:


Cocoa-On the 1st inst. futures closed 1 to 3 points net lower. Saturday's session on the New York Cocoa Exchange, Inc., marking the resumption of trading on this day for the first time since last May, proved one of the dullest of the year. Only 12 lots or 161 tons traded. Open sales of 4 lots went at 1 point gain to no change. London noted a 3 d loss to no change on the outside, and reported futures $11 / 2 \mathrm{~d}$ to 3 d higher on the Terminal Cocoa Market,
with only 80 tons changing hands. Local closing: Oct. 4.89; Dec. 5.04; Jan. 5.08; March 5.20; May 5.28; July 5.37. On the 3 d ist. futures closed 7 to 9 points net lower. Moderate liquidation found little support in the cocoa market today, the market ruling heavy during most of the session Sales rose to 331 lots, or 4,435 tons. London outside prices ranged 3d to 6d lower, while futures on the Terminal Cocoa Make ranged $41 /$ do $6 d$ weaker with 270 tons changing Market ranged hands. December seemed to break showing in the fina min pressure, with quite a sharp break showing in the fina minutes of trading. Manufacturers are reported as buying very sparingly. Local closing: Oct. 4.82; Dec. 4.95; Jan. 5.00 March 5.11; May 5.20; July 5.29; Sept. 5.38. On the 4th inst. futures closed 4 to 6 points net higher. Initial sales of 129 lots had been at losses of 7 points to no change. Trading remained quite active, reaching 368 lots, or 4,391 tons London noted a loss of 3 d to 6 d on the outside, and reported Lutures $41 / \mathrm{d}$ to $71 / 2 \mathrm{~d}$ lower on the Terminal Cocoa uth sal 10 the local market Wall with sales totaling 980 tins. Street buying was in evidence at the start. A leading house with European connections turned an active buyer however, later in the day, particularly of March contracts Local closing: Oct. 4.86; Dec. 4.99; Jan. 5.04: May 5.24; July 5.34; Sept. 5.44. On the 5th inst. futures closed 7 to 2 points net higher. Cocoa futures took their cue from the general strength of securities and of other commodities. Rallying from a weak start, the commodity developed都 the rest of the session. losses. Sales dropped to 218 lots or 2,921 tons. London reported outside prices unchanged to 3 d easier and futures on the Terminal Cocoa Market 3d to $11 / 2 \mathrm{~d}$ better, with 710 tons trading. Local closing: Oct. 4.93; Dec. 5.01; Jan. 5.06; March 5.18; May 5.28; July 5.38; Sept. 5.47.

On the 6th inst. futures closed 4 to 2 points net higher. ransactions totaled 248 contracts. Broadening Wall Traet demand was noted in the cocoa futures market, which trept 3 to pin high in spite of hedge selling by Bahia crept 3 to 5 points higher in spite or hedge selling by Bahia producers. Manufacturers continued to buy quietly. By arly afternoon sales totaled 225 lots, with December at 5.05 c ., up 4 points. Warehouse stocks increased 1,600 bags. They now total 966,608 bags, against $1,365,673$ bags a year ago. Local closing: Dec., 5.04; Jan., 5.08; March, 5.20; May, 5.29; July, 5.40; Sept., 5.49. Today futures closed 7 to 9 points net lower, with sales totaling 296 contracts. Hedge selling ascribed to Brazilian and West African sources, proved too heavy for the cocoa futures market to absorb without giving ground. Prices this afternoon were 4 to 5 points lower, with December selling at 5 c ., off 4 points. Wall Street was credited with buying. The turnover to early afternoon was 175 lots. Warehouse stocks decreased 2,500 bags. The total now is 964,128 bags, against $1,358,887$ bags a year ago. Local closing: Dec., 4.96; Jan., 5.02; March, 5.13; May, 5.22; July, 5.31; Sept., 5.40.

Sugar-On the 1st inst. futures closed unchanged to 2 points lower. Only 14 lots were traded, all in March at 2.01 c ., or a point under the previous close. Originally it was planned to close sugar trading on Saturdays through October, but with the war news hot, members petitioned the board of managers to rescind the plan. Offerings continued available in the market for raws at the price of 3c. but no buying interest developed. The best refiners would pay was 2050 renally. The world sugar contract closed pay was 2.1 gening unchanged to 1 point lower, with sales totaling 1,550 tons. London was unchanged from the previous day in the raw market at $5 \mathrm{~s} .61 / 4 \mathrm{~d}$. On the 3 d inst. futures closed 1 to 2 points net lower. Further minor weakness in domestic sugar futures developed as the new week opened. Transactions totaled 69 lots. Since war news was eliminated as a market factor, heaviness has prevailed quite generally. No sales of raw sugar were reported today, although rumors were current that business may have been effected at 2.95 c . That price is the best refiners would pay, but sellers were asking 2.98c. and 3c. Excess quota Puerto Ricos for November shipment were offered at a basis even with March and Cubas for January shipment were offered at 2 points over March. The world sugar contract closed 2 to $21 / 2$ points net lower in light trading. Sales were only 75 lots. The London raw market was unchanged at 5 s 6 d , and futures were $3 / 4 \mathrm{~d}$ to 1 d lower. On the 4 th inst. futures closed unchanged to 2 points down. Transactions totaled only 59 lots. The market has lost its buoyancy that resulted from the war-scare, and is now subject to the bearish statistical influences, which are now causing prices to give way. Chief concern of traders is what the Government is poing to do if anything, to end sales of Louisiana and Florida sugar this year when those producing areas ring the bell on the quota. Overnight a sale of 2,000 tons of Philippines for Nov. 30th arrival to National at 2.95 c . was effected in the

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market for raws. That price was 4 points off the last sale price, but it did not affect the spot price. The world sugar contract with continued liquidation and new selling reflected the lower London market, and showed net declines of 1 to 2 points, with sales of 76 lots, which was very light volume. London market was quiet, with raws there offered down to $5 \mathrm{~s} 41 / 2 \mathrm{~d}$. Futures were $1 / 2 \mathrm{~d}$ to $11 / 4 \mathrm{~d}$ lower on sales of 10,000 tons. On the 5 th inst. futures closed 4 to 6 points net higher Interpreting the statement of the President's spokesman as implying that sugar would be among the commodities to rise, since the New Deal does not want prices too low, traders in domestic futures bid the market up 4 to 6 points today. Contracts on the selling side were scarce and the volume amounted only to 169 lots. Although the statistical outlook appears unfavorable, the belief prevailed in some quarters that steps to curb marketings of Louisiana and Florida sugar in excess of quotas in the late months of this year would be taken by the Government. In the market for raws McCahan bought 4,300 tons of Peurto Ricos today, loading Oct. 15 th at 3.05 c . delivered, an advance of 6 points from a sale earlier in the day and 10 points above sales in the previous session. The sale established a new spot price. Earlier the same firm bought 1,000 tons of Philippines, due Oct. 27th and 1,000 tons, due Nov. 4th at 2.99 c . The world sugar contract closed $21 / 2$ to 4 points net higher with sales totaling 4,500 tons. London futures were $1 / 4 \mathrm{~d}$ to $11 / 2 \mathrm{~d}$ lower. Raws there sold at 5 s 333 d .
On the 6th inst. futures closed 6 to 4 points up on the near deliveries and 1 to 2 points up on the more distant months of the domestic contract. Sales totaled 360 contracts The world sugar contract closed $1 / 2$ to 1 point higher with The of 120 contracts. The firmness of futures reflected sales covery in spot raw sugar to 3.05 c . a pound on sales made yesterday and again today. That price is up 10 points from the low of this week, touched after the European crisis had passed. After the sales at 3.05 , sellers were asking 3.10c. There is not much unsold offshore sugar available out of 1938 quotas, it is stated. Withdrawals of refined sugar continue good. World sugar futures ignoring the fact that London did not follow the rise here, were $1 / 2$ to 1 point higher with March at 1:03c., up $1 / 2$ point. In London futures were $3 / 4$ d. lower to $1 / 4 \mathrm{~d}$. higher. Today futures closed 5 points up to unchanged in the domestic contract, with sales totaling 430 contracts. The world sugar contract closed 1 to $11 / 2$ points up, with sales totaling 102 contracts.

A further rise in the price of raw sugar imparted a firm tone to the sugar futures market. Domestic contracts this afternoon were 1 to 3 points higher when the market heard that raws had sold at 3.14c. after all offerings at 3.10, the price paid yesterday, had been cleaned up. March was selling at 2.07 e . after a good volume had been done as high as 2.08c. Withdrawals of refined sugar continued good. They are said to be running ahead of last year's figures. 'In the world sugar market futures were $11 / 2$ to 2 points higher, with March selling at $1.041 / 2 \mathrm{c}$., up $11 / 2$ points. In London futures were $3 / 4$ to $11 / 4 \mathrm{~d}$. higher, but raws still were offered at $971 / 2$.
Prices were as follows:
January (new) -...................04.
March (new)
May
Lard-On the 1st inst. futures closed unchanged to 2 points lower. The market opened 5 points lower. Trading was light and without particular feature. Lard shipments from the port of New York on Saturday were very light and totaled only 1,120 pounds, destined for Antwerp. Liverpool lard futures were easy, with final prices 6 d . to 9 d . lower. Chicago hog prices were a shade lower. Demand was slow and only a few transactions were reported at prices ranging from $\$ 8.85$ to $\$ 9$. Western hog marketings were light and totaled 11,300 head against 11,200 head for the same day last year. On the 3rd inst. futures closed 2 points higher to 2 points lower. At the start the lard market was slightly lower due to scattered selling influenced by the decine of 15 c . to 25 c . in hog prices. There was no appreciable rally shown from these levels, prices being confined within a narrow range. Chicago lard stocks on September 30th totaled $63,618,557$ pounds, the latter figure representing a decline of $7,476,159$ pounds since Sept. 15th. During the past month lard supplies at the Midwest packing center decreased 11,166,389 pounds. At this time last year lard stocks at Chicago totaled 49,737,577 pounds. Stocks decreased 20,437,402 pounds during September 1937. Liverpool lard futures closed unchanged to 6d. higher. Chicago hog prices closed 15 c . to 25 c . lower, due to the heavier marketings than expected. Receipts at the leading Western markets totaled 73,500 head against 64,500 head for the same day last year. The top price on hogs today was $\$ 9$. On the 4th inst. futures closed 10 points off in all the active deliveries. The market's depression was largely due to the easiness in hogs and the lower grain prices. Export ship-
ments of lard from the Port of New York were 153,350 ments of lard from the Port of New York were 153,350
pounds, destined for Liverpool and Antwerp, Liverpool pounds, destined for Liverpool and Antwerp Liverpool Western hog marketings were again quite heavy and totaled 68,800 head against 68,300 head for the same day last year. Sales of hogs ranged from $\$ 7.50$ to $\$ 8.70$. Final quotations were 5c. to 15c. lower. On the 5th inst. futures closed 2 to 5 points net higher. Trading was fairly active, with prices moving within a narrow range. Liverpool lard fu-
tures were 6 d . to 1 s . lower. Hog prices at Chicago closed 10 c . higher. Sales ranged from $\$ 7.75$ to $\$ 8.70$. Western hog marketings totaled 59,000 head against $53,000 \mathrm{head}$ for the same day last year. Exports of lard from the Port of New York today totaled 288,600 pounds, destined for Glasgow and London.
On the 6th inst. futures closed 2 points lower to 2 points higher. The market was far from buoyant at the opening, and trading was more or less indifferent during the day There were no conspicuous features to the news or trading. 615 export clearances of lard from the Port of New York were 615,585 pounds, destined for Liverpool, Hull, Newcastle and Gdynia. higher. Wiverpool lard futures were unchanged to 9 d $42 ; 300$ head estern hog receipts totaled 54,200 head, against Chica head for the same day last year. Prices on hogs at ago declined 10 c ., due to the fairly heavy marketings Sales ranged from $\$ 8.25$ to $\$ 8.70$. Today futures closed 3 to 5 points net higher. Trading was light and without any special feature
daily closing prices of lard futures in chicago October-
December
January

Pork-(Export), mess, $\$ 26.871 / 2$ per barrel (per 200 pounds); family, $\$ 21.25$ (40-50 pieces to barrel), nominal, per barrel. Beef: (export), steady. Family (export), $\$ 22$ per barrel ( 200 pounds), nominal. Cut meats: pickled hams: picnic, loose, c. a.f. 4 to 6 lbs ., $145 / 8 \mathrm{c}$.; 6 to 8 lbs ., $133 / 8 \mathrm{c}$.; 8 to 10 lbs., $121 / 4 \mathrm{c}$. Skinned, loose, c. a. f. -14 to 16 lbs., $221 / 4 \mathrm{c} \cdot ; 18$ to $20 \mathrm{lbs} ., 19 \mathrm{c}$. Bellies: clear,f.o.b., New York6 to 8 lbs., $163 / 4 \mathrm{c} . ; 8$ to 10 lbs., 163 3c.; 10 to 12 lbs., $163 / 4 \mathrm{c}$. Bellies: clear; dry salted, boxed, N. Y. - 16 to 18 lbs., $127^{7 / 4 c}$.; 18 to $20 \mathrm{lbs} ., 125 / 8 \mathrm{c}$.; 20 to 25 lbs ., $111 / 8 \mathrm{c}$.; 25 to 30 lbs , $113 / 8 \mathrm{c}$. Butter: creamery firsts to higher than oxtr and premium marks: $253 / 4$ to $261 / 2 \mathrm{c}$. Cheese: State, held ' 37,20 to 21c. Eggs: mixed colors, checks to special packs: 20 to 281/2c.

Oils-Linseed oil crushers continue to quote 7.9e. as an inside, although the market is reported inactive. Quotations: China wood, crude: tanks, nearby-11.8c.; drums, L. C. L.12.5c. Coconut; crude, tanks- $31 / 4$; Pacific Coast- $27 / 8$. Corn: crude, west, tanks, nearby-:07. Olive: denatured, spot drums, ton lots-11 Soy bean: crude tanks, west$.051 / 8$; L. C. L., N. Y.-7.0. Edible: coconut: 76 degrees$91 / 2 \mathrm{c}$. Lard: prime-9c.; Extra winters trained-83/4c. Cod: crude, Norwegian, light filtered-no quotation. Turpentine: $26 \frac{3}{4}$ to 28 . Rosins: $\$ 4.90$ to $\$ 7.75$.
Cottonseed Oil sales, including switches, 95 contracts. Crude, S. E. 61/2c.@65/8c. Prices closed as follows:

January
Rubber-On the 1st inst, futures closed 11 to 18 points net higher. The opening range was 3 to 7 points higher. Small but consistent buying by the trade and commission houses with London connections lifted prices to levels substantially higher than the previous close. Volume was small, with only 1,480 tons sold. Spot on the Commodity Exchange closed at 16.82 c ., and spot standard No. 1 ribbed smoked sheets in the outside market gained 1/c to 17 c Dealers reported that the East offered shipment rubber, but that prices were too high for acceptance. Local closing: Oct. 16.70; Dec. 16.77; Jan. 16.80; March 16.77; May 16.83; July 16.84 . On the 3 d inst. futures closed 5 to 15 points net lower. Transactions totaled only 2,420 tons, of which 150 tons were exchanged for actual rubber. An almost complete lack of interest was displayed by factories and commission houses in crude rubber futures today. Heaviness prevailed throughout most of the session. Spot standard No. 1 ribbed smoke sheets in the actual market dropped to 16 11-16c. Activity in the outside market was very limited. Malayan rubber exports during September amounted to 40,992 tons as against 47,246 tons in August and 67,414 tons in September, 1937. Local closing: Oct 16.56; Dec. 16.62; Jan: 16.65; March 16.68; May 16.70 July 16.75. On the 4th inst, futures closed 13 to 20 points net higher. Trade and some new long commission house purchasing sent crude rubber futures substantially above last night's levels. Transactions totaled 2,320 tons. Spot standard No. 1 ribbed smoked sheets in the outside market advanced to $1613-16 \mathrm{c}$. Other features on the floor were the lifting of hedges against sales of actual rubber to factories. Scattered profit taking was also witnessed. Activity in general outside the market was quiet. Some dealers reported a fair amount of both shipment and factory business, while others claim that they did little or nothing at all during the day. Local closing: Oct. 16.70; Dec. 16.81; Jan. 16.83; March 16.84; May 16.87; July 16.90. On the 5 th inst. futures closed 24 to 30 points net higher. Activity was fairly good with 4,980 tons sold, 300 tons of which were exchanged for actual rubber. Spot standard No. 1 ribbed smoked sheets in the outside market jumped $1 / 4$ c. to 17 1-16c., also a new high for the year. Prices at the opening call ranged 9 to 18 points higher. Heavy buying by commission houses with foreign connections moved prices up sharply in the first hour. The selling was scat tered. Activity in the outside market was quiet. Local

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closing: Oct. 17.00; Dec. 17.05; Jan. 17.09; March [17.10; May 17.13; July 17.17.
On the 6th inst. futures closed 6 to 13 points net llower, Transactions totaled 283 contracts. Prices of rubber futures were bid up to the highest levels in 12 months in active trading. Commission houses with European conactions continued to figure on the upside of the market. There idences that sentiment abroad is quite confiThere were evily fternoon the market was 15 to 18 points dent. By earty af heavy profit taking on sales involving 2.520 tons. December then stood at 17.23 c ., up 18 points and March at 17.25 c ., up 15. Towards the close heavy selling pressure developed, resulting in a loss of all the early gains, with prices at the end showing substantial net losses London closed $1 / 8$ to $3-16 \mathrm{~d}$. higher and steady. Singapore Londonas steady and higher. Local closing: Dec., 16.96 also 16.98 . March, 17.04; May, 17.02; July, 17.07; Sept. 17.09. Today futures closed 5 to 9 points net higher on the near months and 13 to 20 points higher on the distant deliveries. Sales totaled 140 contracts. Trading in rubber futures dropped off materially, sales to early afternoon totaling only 950 tons. The market was irregular with a fairly steady undertone. After opening 3 to 13 points higher, it lost part of the advance when demand subsided and traders took profits. After a 3c. rise, the market seems to be encountering resistance on the up side. This afternoon quotations were 4 points lower to 5 points higher, with December tolling at 17 c and March at 17.01c. London closed 1-32 to selling an It was estimated that United Kingdom rubber $1 / 8 \mathrm{~d}$. lower. $1 t$. stocks had increased about 250 tons
closing: Oct., $16.95 ;$ Dec., $17.05 ;$ Jan., 17.06 ; March, 17.10 ; closing: Oct., 16.95 ; Dec., 17.05 ; Jan., 17.0
May, 17.18; July, 17.20; Sept., 17.29. 1 m
Hides-On the first inst. futures closed 12 to 16 points up on the old contract, while the new contract was 12 to 19 points net higher. Transactions totaled 2,720,000 pounds in the old contract, while in the new, sales totaled 2,400,000 pounds. Business in the domestic spot hide market was active this week, with prices appreciably stronger than during the previous week. The last trading reported included 48750 hides with light native cows selling at $11^{1 / 4} \mathrm{c}$. clud heavy native steers at $121 / \frac{\mathrm{c}}{}$. a pound. Local closing: and heavy native steers at June 11.60; New Contract: Dec. 11.93; March 12.24; June 12.50; Sept. 12.75. On the 3d inst. futures closed 13 to 19 points up in the old contract, while the new contract closed 16 to 20 points net higher. A fair part of today's buying appeared to be for speculative account. The offerings came largely from trade houses. Trading was fairly spirited most of the session, and buying power increased during the latter dealings. Transactions in the old contract totaled $4,600,000$ pounds, while in the new contract sales totaled $6,550,000$ pounds. The domestic spot hide market was steady. The demand for domestic hides has been gradually improving the past few weeks. and there appears to be a general feeling of optimism throughoat the trade. Local closing: Old Contract: Dec., 11.42; March, 11.70; June, 11.78. New Contract: Dec., 12.09; March, 12.40; Jun, 12.68; Sept., 12.95. On the 4th inst. futures closed 17 to 32 points net higher. in the old contract while the new contract was up 17 to 25 points. Trading was along fairly large lines, with transactions totaling 4,640,000 pounds in the old contract, while business in the new contract totaled $3.30,000$ pounds. The opening range for both contracts $4,320,000$ pounds. The opening range for both contracts
was 2 to 5 points higher. Concrete evidence of the marked improvement that has taken place recently in the domestic spot hide situation, came to light today when it was learned that leading Middle Western packers have advanced asking prices $1 / 2$ c. over those of last week, and a full cent a pound over recent lows. Late today it was learned that the big killers in the West are now asking 12c.,. with that price apparently quite firm for light native cow hides, 12e. for Colorados, $111 / 2 \mathrm{c}$. for branded cows, 13c. for steers and $121 / 2 \mathrm{c}$. for butt brands. Local closing: Old Contract. Dec., 11.60; March, 11.88; June, 12.10; New Contract Dee., 12.27; March, 12.58; June, 12.93; Sept., 13.20 . On while the new contract showed gains of 35 to 39 points. All previous hide futures trading records were smashed yesterday, in a session otherwise featured by the sharpest price in creases recorded in some time, and heavy buying through commission houses, which trade observers attributed to European sources. Opening 19 points higher in the old contract and from 3 to 16 points up in the new contract, trading during the first hour was well over 200 contracts, while prices worked to new high levels for the current movement. Several important factors contributed to the market show of strength in hide futures. A strong stock market played its part as an influence; also further activity in the Western spot hide market at a $1 / 2$ c. increase in prices over the previous sales. Local closing: Old Contract: Dec., 11.97; March, 12.23; June, 12.52. New Contract: Dec., 12.65; March, 12.08; June, 13.30; Sept., 13.55.

On the 6th inst. futures closed 2 points down to 2 points up in the old contract, with sales totaling 169 contracts. The new contract closed 1 point up to 1 point down, with sales of 242 lots. The market was feverishly active and fluctuated widely. Prices went into new high ground early with gains of 8 to 18 points, but heavy profit taking wiped out most of the improvement later. In the early afternoon

December old stood at 12.02 c ., up 5 points, while December new was' at 12.79 c ., up 14. March old was 1 point lower at 12 , but March new was 6 higher at 13.04. Sales of al 12.22, but to early afternoon totaled $10,480,000$ pounds Spot sales totaled 48,400 hides including July-September light sative cows at 12c. In the Argentine market 12,500 lighorifico steers sold at 117/c Local closing: Dec., 11.95 frigorifico ster 12.65 March, 12.23; June, 12.54. New 1356 Today futures March, 12.99; June, 13.29; Sept., 13.56. Today futures closed 11 to 9 points net higher on the old contract and 11 points higher on the new contract. Sales in the old contract were 68 lots, "while in the new they totaled 120 lots. Raw hide futures were easier around the opening, but broad commission house buying based largely on the strong spot hide ituation caused prices to improve. This afternoon the mas 1 to 5 points higher. December old stood at ap 11 while December new sold at 12.68 c . 11.98 c., up 3 pies, the time totaled 2600,000 pounds up 4 points. Sales to that time totaled 2,60, March, 12.32 Local closing: Old Contract-Mec., 13.10 .
Metals-The report of Copper, Tin, Lead, Zine, Steel and Pig Iron, usually appearing here, will be found in the articles appearing at the end of the department, headed "Indications of Business Activity," where they are covered more fully.
Ocean Freights-Chartering of grain carriers and tankers featured the freight market this week. In spite of the spotty demand, the undertone is reported steady. Charters included: Grain. St. Lawrence to Antwerp or Rotterdam, picked ports United Kingdom October bisis, 2s 9d Albany to Antwerp or Rotterdam, picked ports, United Kingdom, October basis, 2 s . 9 d . Vancouver to picked ports, United Kingdom December 5-25, 24s. f. i. o., full range, including Treland, 25s. Vancouver to full range, United Kingdom, November $5-25,26 \mathrm{~s} .6 \mathrm{~d}$., f. i. o. St. Lawrence to Antwerp or Rotterdam, option picked ports United Kingdom, October $15-31$ basis 2 s .9 d . Gulf to Antwerp or Rotterdam ber picked ports U. K., October, basis 3s. range to Genoa or Savona, detober Boston loading, no other details given. Atlantic range to Boston loading, no other details given. At East, October, Japan, Octo

Coal-It is reported that in order to beat the advance on retail prices, which becomes effective October 10, many of the consumers of anthracite coal are in the market. All sizes are in demand, it is further reported. It is said that independent producers of coal are running short of most sizes, especially stove and buckwheat, and are coming to the line companies for coal. It is stated that the demand among the retail dealers in the New York City area is brisk. Factors in the trade expect the volume to increase as the deadline for price changes approaches. Wholesale schedules are also expected to advance, but the date and amount have not been decided upon as yet. Increasing public acceptance of automatic coal heat and thriving business for anthracite stoker dealers-this, in brief, is the conclusion drawn from a study of the report of shipments of automatic heating equipment compiled and issued recently by the United States Bureau of the Census.
Wool-The wool situation seems to present a healthier outlook. Sentiment is decidedly more optimistic, with the market more active despite the fact that many manufacturers are still engaged in repairing damages resulting from floods and the hurricane. Meanwhile, values are on the strong side, with some wools breaking through to new high rates. The goods market is still unsatisfactory, however, and mills continue to buy mainly for immediate requirements. The number of wool buyers in the market on any day of the week is reported as comparatively few and the total Uncertanty regarding the British Trade Treaty is not without its effect on the market. A reduction in the duty on manufactured woolens seems probable, though such reduc tions grease are not considered Very little change is shown in the grease wool, it is stated. Very iuch types of wol as Tex general price situation where such types of wool as Texas and fine territory are concerned. Medium grade fleece wools, bright fleeces in particular, are stronger than a week ago. Quarter-blood combing fleeces of this type are quoted 31 to 32c. Fine delaine wools are firmer than last week at 29 to 31c. grease basis. Good fine French combing territory wool is unchanged at 63 to 65 c ., while the fine graded staple is quiet at 69 to 71c. Good average 12 months Texas is quoted at 65 to 66 c. , and eight months wool at 60 to 62 c scoured basis.

Silk-On the 3 d inst. futures closed $11 / 2 \mathrm{c}$. to 4 c . net higher. The market gained strength today largely as a result of bullish consumption figures for September which totaled 38,844 bales, much larger than expected. Sentiment also was reported noticeably optimistic concerning the outlook for the fall. Heavy Japanese buying and some trade and new long speculative buying countered by short covering, profit long specula hedge selling, were the features. The market tapened up $1 / \mathrm{c}$. to $31 / 2$ c. higher. Transactions totaled 1,370 bales, including 560 bales on the old contract, 810 bales on No 1 contract and none on No. 2 contract. Yokohama was 11 to 14 yen higher, and Kobe was 10 to 15 yen higher. Grade D advanced 5 yen in both markets to 805 yen. Spot
sales-at these Japanese markets totaled 1,175 bales, while futures transactions amounted to 9,100 bales. Local closing: Old Contract: Oct., 1.76; Nov., 1.75; Dec., 1.731/2; Jan. 1.74; Feb., 1.74. No. 1 Contract: March, 1.73; April, 1.73 ; May, 1.73. No. 2 contract: March, 1.66; May, 1.66. On the 4th inst. futures closed unchanged to 2c. lower except March on the No. 2 contract, which ended $11 / 2 \mathrm{c}$. higher. Lower cables and the lack of consistent buying interest moved prices lower. The market at the opening started with prices 1c. to 2c. easier. Transactions totaled 610 bales, ncluding 290 bales on the old contract, 290 bales on No contract and 30 bales on No. 2 contract. Scattered profit taking, short covering and some new outside and trade buying were the features on the floor today. Yokohama ruled 1 to 3 yen easier, and Kobe 1 to 5 yen off. Grade D advanced $21 / 2$ yen at Yokohama to $8071 / 2$ yen, while at Kobe the price rose 5 yen to 810 yen. Spot sales at both Japanese centers totaled 1,100 bales, while futures transactions totaled 5,175 bales. Local closing: Old contract: Oct., 1.75; Nov., 1.74; Dec. 1.73; Jan., 1.721⁄2; Feb., 1.72. No. 1 contract: March, $1.721 / 2$; May, 1.73. No. 2 contract: March, $1.671 / 2$; May, 1.65. On the 5 th inst. futures closed $11 / 2$ c. to $41 / 2 \mathrm{c}$. net higher. March No. 2 closed $1 / 2 \mathrm{c}$. lower. The stronger stock market and the better outlook for silk consumption in this country for the fall season were the contributing factors. country for the fall season were the contributing factors.
Trading ran more active, with 1,100 bales sold, including 380 Trading ran more active, with 1,100 bales sold, including 380
bales on the old contract, 700 bales on No. 1 contract and 20 bales on the old contract, 700 bales on No. 1 contract and 20 bales on No. 2 contract. Prices at the opening ruled 1c. better. Yokohama ruled 1 yen lower to 2 yen higher, while Kobe was 2 yen off to 5 yen up. Grade D declined $21 / 2$ yen at Yokohama to 805 yen and eased 5 yen at Kobe to 805 yen also. Spot sales at both Japanese centers were 825 bales, while futures transactions equaled 2,750 bales. Local closing: Old contract: Oct., 1.77; Nov., 1.771/2; Dee., $1.771 / 2$ Jan., 1.761/2; Feb., 1.76. No. 1 contract: March, $1.75 \frac{1}{2}$; April, 1.751/2; May, 1.75. No. 2 contract: March, 1.67; April, 1.66; May, 1:661/2.

On the 6 th inst. futures closed $1 / 2 \mathrm{c}$. up to 1 c . down. Transactions totaled 41 contracts in the old contract, and 71 contracts in No. 1, and 2 contracts in No. 2. No. 1 contract closed $1 / 2 \mathrm{c}$. lower to unchanged, while No. 2 contract closed $1 / 2 \mathrm{c}$. lower. The market continued to advance in sympathy with other markets and higher Japanese cables, going to new seasonal highs. Trade buying was reported. In the late trading, however, some heavy profit taking developed, and prices eased considerably. Japanese cables developed, and prices eased considerably. Japanese cables
reported Yokohama prices 14 to 17 yen higher. Grade D reported Yokohama prices 14 to 17 yen higher. Grade D
silk was 15 yen higher at 820 yen a bale. The uptown silk market advanced $21 / 2 \mathrm{c}$. to $\$ 1.851 / 2$ for crack double extra silk. Local closing: Old Contract: Oct., 1.78; Nov., 1.78; Dec., 1.77; Jan., 1.751/2; Feb., 1.76. No. 1 Contract: March, 1.75; April, 1.75; May, 1.75. No. 2 Contract: March, $1.691 / 2$. Today futures closed unchanged to $11 / 2 \mathrm{c}$. up in the old contract, while No. 1 Contract closed 1 to 2 c up, with sales of 22 lots. No. 2 Contract closed $1 / 2$ c. higher. Mixed trading developed in the raw silk futures market The undertone was steady, with prices this afternoon $1 / 2$ to $11 / 2 \mathrm{c}$. higher. December old at $\$ 1.78$, up $11 / 2 \mathrm{c}$., while March new No. 1 sold at $\$ 1.751 / 2$. Altogether 280 bales were traded to that time. The price of crack double extra silk in the New York spot market was up $1 / 2 \mathrm{c}$. at $\$ 1.86$. The Yokohama Bourse closed 1 to 6 yen higher while grade D silk was unchanged at 820 yen a bale. Local closing: Old Contract: Oct., 1.79; Nov., 1.78; Dec., 1.78; Jan., 1.77; Feb., $1.771 / 2$ Sales of old contract 47 lots. No. 1 Contract: March, 1.77; April, 1.76. No. 2 Contract: March, 1.70, with sales of 2 lots.

## COTTON

Friday Night, Oct. 7, 1938
The Movement of the Crop, as indicated by our telegrams from the South tonight, is given below. For the week ending this evening the total receipts have reached 183,369 bales, against 221,656 bales last week and 236,651 bales the previous week, making the total receipts since Aug. 1, 1938, $1,439,653$ bales, against $2,796,962$ bales for the same period of 1937, showing a decrease since Aug. 1, 1938, of $1,357,309$ bales.

| Receipts at- | Sat. | Mon | Tues. |  | Thurs. | Fri. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston |  |  |  |  |  |  |  |
| Houston |  |  | 2.63 |  | ${ }^{4.386}$ |  |  |
| New Orl |  | 6.816 | 14,020 |  | , 813 | 5,645 |  |
| Mackile- | 322 |  | 405 | 94 | 474 |  | 9 |
| Savannah | 19 | 立 | $\overline{3} \overline{6} \overline{7}$ | $7{ }^{\circ}$ | 13 $\overline{9}$ | 兂 | 1.094 |
| ${ }^{\text {arl }}$ |  | 25 | 347 | 66 | 47 |  |  |
| 1 min |  | 77 | 371 |  |  |  | 30 |
| rimo |  | 137 | 27 | 137 | 91 | 503 | 641 <br> 503 |
| tal | 22,59 | 35.431 | 32.7 | 15.358 |  | 56.677 |  |

The following table shows the week's total receipts, the total since Aug. 1, 1938, and the stocks tonight, compared with last year:

| Receipts toOct. 7 | 1938 |  | 1937 |  | Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {Week }}^{\text {This }}$ | $\left\|\begin{array}{c} \text { Since Aup } \\ 1,1938 \end{array}\right\|$ | ${ }_{\text {Wheek }}^{\text {This }}$ | $\left\|\begin{array}{c} \text { Since Aug } \\ 1,1937 \end{array}\right\|$ | 1938 | 1937 |
| Galvesto | 68,221 | 386,959 | 145, | 738.591 | 808.577 | 817.602 |
| Corpus Ohristi | ${ }_{6}^{64,886} 6$ | 458,918 | 117,1 | 770,9,5 | -884,965 | 756,646 |
| Beaumont |  | 7,949 |  | ${ }^{4}$, | 24,267 | 16,082 |
| Mobile- | 3, ${ }_{2,129}$ | 257,762 | 126.714 | ${ }_{76,658}^{521,058}$ | 725,773 75 7 721 | ${ }_{8}^{620,4}$ |
| Pensacola, | - $2 \overline{2} \overline{5}$ | 2,405 | 3,276 | 28.480 | 5,960 | 19 |
| Savannah. | 1,094 | 16,464 | [7,926 | 89,223 | 155,690 | 163 , |
| Lake Char | ${ }_{2}^{1,991}$ | 9,401 | ${ }^{17,440}$ | 119,041 | 37,437 | 87 |
| Wilming | 2.83 |  | ${ }_{360}$ |  | 14,101 | 47 |
| Norfolk- | 641 | 3,477 | 1,554 | 10,768 | 28, 100 | 20,346 |
| Bowton- |  |  |  | - | 2,717 | 3.163 |
| Baltimor | 503 | 8,044 | 667 | 6,356 | 925 | 925 |
| Totals | 183,369 | 1,439,653 | 441,721 | 2,796,962 | ,906,256 | .781,485 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts at- | 1938 | 1937 | 1936 | 1935 | 1934 | 1933 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 68.221 | ${ }^{145,526}$ | 106 | ${ }_{68,351}$ | 50,315 | ${ }^{114.424}$ |
| New Orieans: | $\begin{array}{r}64,888 \\ 34,676 \\ \hline 2\end{array}$ | 117,116 | 108,289 | 107,1 |  |  |
| Mobile | - 21,129 | 11,924 | 18,534 | 27, | 4,530 |  |
| Savannah | 1,094 | 7,92 | 4,005 | 27,580 | 4,776 | 9,4 |
| Charieston | 1,991 | 17,440 | 10, $\overline{5} \overline{5} \overline{5}$ | 20,0080 | $2,67 \overline{3}$ | 7,959 |
| Norfolk | ${ }_{641}^{830}$ | 1,554 | 1.461 | - $\begin{aligned} & 1,324 \\ & 3,166\end{aligned}$ | 1,726 | 2,548 |
| All others--- | $\overline{8,900]}$ | 13, 16161 | 14,0076 | 46, ${ }^{\text {a }}$, $\overline{3} \overline{7}$ | 28.9991 | 27\%.287 |
| Total this wk. | 183,369 | 441.721 | 330,033 | 387,060 | 240,603 | 376,79 |

Since Aug. 1. $1,439,653 / \widetilde{2,796,962} \underset{2,082,957}{2,103,438} \underset{1,598,508}{\widetilde{2,542,313}}$
The exports for the week ending this evening reach a total of 104,071 bales, of which 8,826 were to Great Britain 30,815 to France, 6,677 to Germany, 19,975 to Italy; 13,471 to Japan, 100 to China, and 24,207 to other destinations. In the corresponding week last year total exports were 121,092 bales. For the season to date aggregate exports have been 705,603 bales, against 976,737 bales in the same period of the previous season. Below are the exports for the week:


In addition to above exports, our telegrams tonight also give us the following amounts of cotton on shipboard, not cleared, at the ports nam̄ed:


Speculation in cotton for future delivery during the past week has been moderately active, with the trend of prices generally higher, though confined to a very narrow range. Traders generally appear loath to take the buying side in an aggressive way, there being no appreciable incentive.

Not a little uncertainty prevails, with the outlook anything Not a little uncertainty promising from a bullish standpoint.
On the 1st inst. prices closed 4 points up to 1 point lower. The cotton market was much quieter today after a rather eventful week when prices moved over a range of about $\$ 2$ a bale. Values fluctuated within a comparatively narrow range, but the undertone was firm. The statistical position of cotton and poor demand for spot cotton for this time of year tended to check aggressive buying at present levels, despite the fact that the market was still below the average price at which the Government is loaning to farmers. The Commodity Credit Corporation reported 119,674 bales of cotton from the 1938 crop have gone into the Government cotton from the ane of 8.67 c . a pound. This total was smaller than expected in view of the numerous reports that a large percentage of current receipts were going into the loan. It was pointed out by spot houses, however, that while undoubtedly a large amount of cotton has been ear-marked for the loan, acceptances have been delayed by the slow distribution of the Government documents necessary for consummating a loan. Average price of middling at the 10 designated spot markets advanced 4 points to 8.29 c .

On the 3 d inst. prices closed 11 to 13 points net higher. The market seemed to reflect the subsidence of war fears, showing a strong tone during most of the session today, and closing at or near the highs. December advanced to 8.21 c . and May to 8.14 c ., and at the top values showed gains of approximately $\$ 2$ to $\$ 2.50$ a bale from a week ago. The market was at or above Government loan levels for the first time since early September, or about one week after the loan was originally announced. At least, prices for spot cotton basis middling $7 / 8$-inch in the local market were advanced nominally to 8.30 c ., or equal to the average Government nomin price for this character of staple, while the average price at the 10 designated markets in the South advanced price at the 10 designated markets in the South advanced 12 points to 8.410 . Liverpool and Bombay markets were at the opening, with Liverpool and Bombay good buyers of distant positions. A slight reaction following the"initial advance due to a show of hesitation in stocks, was short-lived as demand broadened and contracts were not plentiful. The advance in spot cotton failed to bring any heavy selling from the South, and with the market well liquidated, as a result of the recent war scare, the technical position was firm result of the recent war atively little cotton for sale.

On the 4th inst. prices closed 3 to 7 points net lower. The market was quiet today, prices moving within a range of 6 to 9 points. The opening range was steady and 5 to 6 points lower in response to disappointing Liverpool cables and on some nervousness over a further decline in foreign exchange. There were comparatively few foreign orders in the market, although Liverpool was a moderate buyer. Contracts were scarce at midday, and with trade houses Cond buyers and a moderate scattered demand, prices graddoully hardend and at one time were net unchanged to 3 ually hardened and and points higher. The general demand was slow, however, and when hedge selling increased, buyers withdrew. The market was readjusting itself to trade conditions after having been dominated by the foreign political situation. The holding movement in the south deprived the market of its usual hedge selling. Average price of spot cotton at the 10 designated spot markets declined 5 points to 8.36c.
On the 5th inst. prices closed 8 to 11 points net higher. A general scarcity of contracts, with no evidences of any increased desire of Southerners to sell, gave the cotton market a steadier tone today. A strong stock market also played its part as an influence in favor of values. The cotton market advanced 6 to 7 points at the outset and held steady throughout the day. Volume was not large, but there was good demand for near positions from trade interests, while foreign houses and commission houses bought late months. Hedge selling was light, and it was the general belief that the market had become thoroughly liquidated during the recent European crisis. There was little cotton for sale, and prices were easily influenced even by small buying orders. A leading trade paper lowered its estimate 820,000 bales from last month to $11,369,000$, whilè a leading cooperative association raised its figure 461,000 bales to $12,088,000$ bales. Average price of middling at the 10 designated spot markets advanced 11 points to 8.47 c ., compared with the average Government loan price of 8.30 c .
On the 6th inst. prices closed 5 to 1 point up. The market displayed a steady tone throughout the greater part of the day's session in a moderate volume of business. Shortly before the end of the trading period the list was unchanged to 7 points aboye yesterday's closing levels. Trading was to 7 points aboye yesterday's closing levels. Trading was moderately active at the opening, with futures registering
advances of 2 to 5 points over the last quotations of he preceding day. $\Delta$ good amount of hedge selling through leading spot houses in the March, May and July .options was attracted by the advance. The May and July postions were sold by houses with Texas connections. There was heavy price-fixing in the December contract. Bombay, Liverpool and leading Wall Street houses bought the distant deliveries. Textile quarters in Worth Street today reported a heavy inquiry for roods. Sales in all divisions were estimated at over $25,000,000$ yards, with prices adwere estimated at over $25,00,000$ yards, with prices ad-
ranced $1 / 8 \mathrm{c}$ a yard on some constructions. Cotton futures on the Liverpool Exchange closed 3 to 4 points higher.

Today prices closed 2 points up to 5 points down. An irregular tone developed in prices for cotton futures today with gains and losses about equally divided. A short time before the close of business active positions showed an advance of 4 points to a decline of 5 points compared with the previous finals. On the opening the market range was points above to 1 point down. Distant contracts again wer bought by Bombay and Liverpool, while the South and spot houses sold. Some Bombay liquidation was in evidence in the January delivery, but there was further buying in May the July. Hedge selling was mostly confined to the Janu ary May and July options, Considerable attention wa attracted to the statements made in Boston before the con attrit vention of Norn to Northern mill demning the cotton loan as discrion that the loan It was claimed befo forces a good deal of cotton in the Central and. Western belts into the loan, and it is in these areas that the Norther mills must obtain their cotton supply. It also was charged that the basis already has risen and it will be more difficult to obtain cotton needed later in the season.
The official quotation for middling upland cotton in the New York market each day for the past week has been. Oct. 1 to oot. $7-1$
Middilng upland $\qquad$

Futures-The highest, lowest and closing prices at New York for the past week have been as follows:

,
Range for future prices at New York for week ending Oct. 7, 1938, and since trading began on each option:


Volume of Sales for Future Delivery - The Commodity Exchange Administration of the United States Department of Agriculture makes public each day the volume of sales for future delivery and open contracts on the New York Cotton Exchange and the New Orleans Cotton Exchange, from which we have compiled the following table. The figures are given in bales of 500 lb . gross weight.

| New York | $\left\lvert\, \begin{array}{cc}  \\ \text { Sept. } 30 \end{array}\right.$ | $\text { Oct. } 1$ | Oct. 3 | $\text { Oct. } 4$ | Oct, 5 | Ocl. 6 | Open Contracts Oct. 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October (1938) | 14,600 | 300 | 2,600 | 1,200 | 2,800 | 2,000 | ${ }^{* 6,200}$ |
| December | 56,500 | 21,200 | 50.800 | 43,500 2 | 26,700 4 | 35,500 6,900 | 659,500 125,600 |
| January (1939) | 4,900 42,600 | 14,600 | 29,200 | 22,500 | 36,400 | 24,200 | 619,500 |
| May | 37,700 | 16,200 | 29,600 | 14,000 | 17,700 | 27,600 | 507,700 |
| July | 33,000 | 18,100 | 49,500 | 22,100 | 27,500 | 30,100 | 437,600 |
| Inactive monthsApril (1939) | 200 | 100 | 100 | 300 |  |  | 600 |
| Total all futures-- | 189,500 | 73,100 | 167,100 | 106,300 | 115,100 | 126,300 | 2,356,700 |
| New 0rleans | Sept. 28 | Sept. 29 | Sept. 30 | Oct. 1 | Oct. 3 | Oct. 4 | $\begin{aligned} & \text { Open } \\ & \text { Contracts } \\ & \text { Oct. } 3 \end{aligned}$ |
| October (1938) | 9,500 | 21,700 | 12,850 |  | 800 |  | 23,750 |
| December | 10,750 | 9,800 | 17,950 | 3,600 | , 400 | Repo | 136,960 77 7 |
| January (1939) | ${ }_{6} 500$ | 500 6800 | 8.100 | $3 \overline{3} 00^{0}$ | 8,300 |  | 82,850 |
|  | 8,300 | ${ }_{3,500}^{6,5}$ | 7,600 | 1,550 | 4,050 | ceived | 79,750 |
| July | 5,400 | 3,950 | 6,850 | 1,700 100 | 5,550 500 |  | 53,200 8,050 |
| October | 700 | 400 | 800 | 100 | 500 |  | 8,050 |
| Total all futur | 41,700 | 46,650 | 55,000 | 10,250 | 30,100 |  | 392,250 | * Includes 700 bales

Financial Chronicle

The Visible Supply of Cotton tonight, as made up by cable and telegraph, is as follows. Foreign stocks as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. To make add the show the complete figures for tonight (Friday) we only.
$1,165,393$ bales more than at the same period last year. The receipts of all the towns have been 42,966 bales less than the same week last year.


Market and Sales at New York

|  | Spot MarketClosed | Futures MarketClosed | SALES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot | Contr'ct | Tota |
| Saturday | Nominal | Firm |  |  |  |
| Tuesday ${ }_{\text {Wedres }}$ | Nominal | Steady |  | 43,700 1,200 1 | 43,700 |
| Thursday -- | Nominal | Steady | 600 | 600 | ${ }^{1} 1200$ |
| Friday- | Nominal | Steady | 625 | 1,000 | 1,000 625 |
| Total week |  |  | ${ }^{225}$ |  |  |

Overland Movement for the Week and Since Aug. 1We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

| Oct. $7-$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | ${ }_{\text {Ance }}$ Sud | Week | Aud 1 |
| Via St, Louis | 25,737 |  |  |
|  | 25,471 | 4,175 | 17,445 |
| Via Louisville |  | ${ }_{90}^{92}$ | ${ }^{265}$ |
|  | 2,015 |  |  |
|  | -91,635 | $\begin{array}{r}4.267 \\ 10,375 \\ \hline\end{array}$ | $\begin{array}{r}37,132 \\ 39,394 \\ \hline\end{array}$ |
| Total gross overland.....-...-. 26,838 | 183,963 | 23,292 | 114,637 |
| Overland to N. Y Y, Boston, \&c._- 503 |  |  |  |
| Between interior towns........- 177 | - ${ }_{2}^{8,045}$ | ${ }^{667}$ |  |
| Inland, \&c., from South..---.-. 6,199 | 82,805 | 3,161 | $\begin{array}{r} 2,041 \\ 40,540 \end{array}$ |
| Total to be deducted....-...--- 6,869 | 93,185 | ,07 | 48,937 |
| Leaving total net overland *....- 19,959 | 90,778 | 19,219 | 65,700 |


| $\begin{gathered} \text { In Sight and Spinners' } \\ \text { Takings } \end{gathered}$ | Since Aug. 1 | Week | ${ }_{\text {Aug. }}^{\text {Since }}$ |
| :---: | :---: | :---: | :---: |
| Receipts at ports to Oct. 7, ...... 183,369 | 1,439,653 | 441,721 | 2,796,962 |
| South'n consumption to Oct. ${ }^{\text {a }}$ | ${ }_{1}^{1,125,000}$ | 139,219 | 1.65,700 |
| Total marketed.....-.......-318,328 | 2,655,431 |  |  |
| Interior stocks in excess ${ }^{\text {Excess of Soutern }}$ mill | 2,926,963 | 225,129 | + 865,720 |
| over consumption to Sept. 1-n- | *185,015 |  | *305,739 |
| Came into sight during week..... 565,849 |  | 816, |  |
|  |  |  |  |
| North. spinn's' takings to Oct. 7-- 24,533 | 194,762 | 36,544 | 204,755 |
| * Decrease. |  |  |  |
| Movement into sight in previ | y |  |  |
| Week- $\quad$ Bales | nce Aug. 1 |  |  |
|  |  |  | 75,724 |
|  |  |  |  |

Quotations for Middling Cotton at Other MarketsBelow are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week

| Week Ended oct. 7 | Closing Quotations for Midaling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturd | Mond | uesday | Wed | Thursday | Friday |
| Galveston... | 8.08 | 8.19 |  |  |  |  |
| New orl | 8.2 |  |  |  |  |  |
| Savannanh. | 8.48 | 8:59 | 8.23 | 8.34 8.69 | 8.75 |  |
| Norfoik-1- | 8.55 | 8.85 | 8.60 | 8.70 | 8.70 | 8.70 |
| Augusta: | 8.83 | 8.94 | 8.88 | 8 | 9.04 | 8.55 9.04 |
| Memphis | 8.30 | 8.40 | 8.35 | 8.45 | 0 | 8.50 |
| Houston. | 8.06 <br> 8.05 | 8.20 | 8.15 | 8. | 0 | 8. 30 |
| ${ }_{\text {Dallas }}$ | 8.05 7.93 | 8.25 | 8.25 | 8.85 | 8.4 |  |
| Fort Wört | 7.93 | 8.06 | 7.98 | 8.09 8.09 | . 14 |  |

New Orleans Contract Market-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | $\begin{aligned} & \text { Saturday } \\ & \text { oct. } \end{aligned}$ | $\underset{\substack{\text { Monday } \\ \text { Oct. }}}{ }$ | $\begin{gathered} \text { Tuessaay } \\ \text { Oct. } \end{gathered}$ | Wednesday Oct. 5 | Thursday Oct. 6 | Fruad cri. 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1938) |  |  |  |  |  |  |
| 號tober | 8.196 | 827b-830a | 824b- $826 a$ | 832b-834a | 835b-838a | 8.38b-8.41a |
| December Jan. (1939) | ${ }_{8.19}^{8.22}=$ | ${ }_{8}^{8.30-8.31}$ | ${ }_{8.23}^{8.25-8.26}$ | ${ }_{8}^{8.34}$ | ${ }_{8}^{8.38}$ | 8.42 |
| bbruary |  |  |  |  |  | 8.37 |
| ${ }_{\text {March }}$ | 8.17 | 8.27 | 822b- $823 a$ | 830b- 831a | 8.33 | 8.36 |
| ay | 8.11 | 8.20 | 8.17 | 8.23-8.24 | 8.25 | 8.25-8.26 |
| ${ }_{\text {July }}$ | 808b-809a | 8.19 | 8.16 | 8.23 | 8.23 | 8.21 |
| ${ }_{\text {S }}{ }_{\text {August }}$ September |  |  |  |  |  |  |
| Oetober_- |  |  |  |  |  | $\overline{8.00 b-8.02 a}$ |
| Spot. | Steady | stand |  |  |  |  |
| Options | Steady | Steady. | Steady. | steady. | Steady. | steady |

## Four New Members of New York Cotton Exchange -

 At a meeting of the Board of Managers of The New York Cotton Exchange, held Sept. 30, the following were elected to membership: J. Thilman Hendrick of W. B. Hibbs \& Co., Washington, D. C., who do a commission business; William D. Felder, Jr., President of W. D. Felder \& Co., Dallas,Texas, who do a cotton merchandising business, and F Leslie Orme of Reynolds \& Gibson, Liverpool, England, who do a cotton and commodity brokerage business. Mr. Henrick is a member of the New York Stock Exchange, the New York Curb Exchange, Chicago Board of Trade, and the Washington Stock Exchange. Mr. Felder, Jr. is a member
of the Dallas Cotton Exchange. At a meeting of the Board on Oct. 6 Gregory Hamilton, President of R. G. Hamilton \& Co., San Francisco, Calif., who do a spot cotton business, was elected to membership.
Cotton Loans of CCC Through Sept. 29 Aggregated $\$ 5,598,851$ on 119,674 Bales-Announcement was made on Sept. 30 by the Commodity Credit Cooperation that "Advices of Cotton Loans" received by it through Sept. 29 , showed loans disbursed by the Corporation and lending agencies of $\$ 5,598,851.39$ on 119,674 bales of cotton. The loans average 8.67 cents per pound.
Figures showing the number of bales on which loans have been made by States are given below:



Returns by Telegraph-Telegraphic advices to us this evening indicate that some heavy local rains occurred in the extreme east and northeast, with some damage to staple but otherwise there has been no rains of consequence. Texas reports that late cotton made poor to fair progres in the northern sections but the early cotton is fail to good

Texas-Gaiveston


The following statement has also been received by telegraph, showing the heights of rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:
New Orlean $\qquad$ Above zero of gauge. NashvilleAbove zero of gauge-


Receipts from the Plantations-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

| Week | Recetpts at Ports |  |  | Stocks at Interior Towns |  |  | Recetpts from Plantations |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1938 | 1937 | 1936 | 1938 | 1937 | 193 | 193 | 193 | 1936 |
| $41 y$ | 17.684 | 17,059 | 13,381 | 305 | 903,027 | 1349,5 | NII |  |  |
| 15. | 32,676 | 17,371 | 16,973 | 2024,282 | 873,772 | 1301,765 | 3,438 | Nil | NII |
| 22. | 43,924 | 28,601 | 28,419 | 1997,556 | 848,935 | 1255,364 | 17.198 | 3,764 | Nil |
| 29. | 53,593 | 55,199 | 39,742 | 1978,400 | 828,147 | 1206.417 | 44,437 | 34,411 | Nil |
| Aug. | 49,3 | 68,215 | 38,915 | 1951,616 | 811,182 | 116 |  | 6 |  |
| 12. | 51,885 | ${ }_{94,093}$ | 52,891 | 1933,484 | 796.150 | 1144,650 | 33,753 | 79,081 | 30,140 |
| 19. | 73,033 | 149,210 | 76.336 | 1927.836 | 788.408 | 1132.176 | 67,385 | 141,468 | 63,862 |
| $26^{-}$ | 78,102 | 221,570 | 141,365 | 1922,216 | 806,649 | 1140,781 | 83,722 | 239,811 |  |
| $\begin{array}{r} 3 \mathrm{pdt} \\ 2 \end{array}$ | 144,055 | 300,222 | 201,842 | 1949.655 | 836,739 | 1219.831 | 171,494 | 330.292 | 280 |
| 9. | 195,347 | 309,808 | 271,456 | 2044,616 | 918,178 | 1339,682 | 290,308 | 361.614 | 391 |
| 16 | 227.732 | 347,270 | 340.815 | 2198.739 | 1059,914 | 1499,275 | 381.855 | 480.006 | 500,408 |
| 23 | 236,651 | 411,538 | 314,287 | 2390,140 | 1245,539 | 1677.862 | 428.052 | 606.163 | 400.519 |
| 30. | 221,656 | 479,80 | 319,754 | 2633. | 1490 | 1832,026 |  | 724. |  |

The above statement shows: (1) That the total receipts from the plantations since Aug. 1, 1938, are 2,366,341 bales in 1937 were $3,662,682$ bales and in 1936 were $2,863,714$ bales. (2) That, although the receipts at the outports the past week were 183,369 bales, the actual movement from lantations was 430,890 bales, stock at interior towns having increased 247,521 bales during the week.

Oct. 1 Cotton Crop Prospect-Carl M. Loeb, Rhoades \& Co. of New York issued on Oct. 5 their report on the condi tion, yield per acre and production as of Oct. 1. Their report is as follows:
We estimate the cotton crop prospect as of Oct. 1 at 11.697,000 bales. We estimate the cotton crop prospect as or oct. 266.9 pounds in in 1937. The condition of the crop as of Oct. 1 is estimated
at 64 as compared with 79 on Oct. 1 last year, and the 10 -year $1927-36$ at 64 as compare
average of 58.9
average of G8.9. Gct. 1 are estimated at $6,574,007$ running bales as against 8.260.000 bales finned to Oct. 1 last year. Our corrsespondents report that the average bale weifht this year is 512.8 pounds comparing with 519 pounds in 1937. The estimated ginnings to Oct. Gare equal to 1 Git. 1 last our crop estimate, converted the crop, and gininings to Oct.1 in the 10 years from 1927 through 1936 averaged $42.8 \%$ of the crop. Favorable weather has enable

World's Supply and Takings of Cotton-The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons from all sources from which statistics are obtainable; also the takings or amounts gone out of sight for the like period:

| Cotton Takings, Week and Season | 1938 |  | 1937 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week | Season | Week | Season |
|  | 8,7 |  | 6.420, |  |
| Visible supply Aug. ${ }^{1}$ | 565.849 | 3,397, | 816.069 |  |
| ombay receipts to Oc | ${ }_{7}^{7,000}$ | 177,0 | ${ }_{3}^{4}, 0$ |  |
| Other India shipm'ts | 5,00 50,000 | 1488 | 82.0 | 311,200 |
| Other suppl | 8,000 | 81,000 | 7.00 |  |
|  | 9,361,938 | 1,757 | 7,332,854 | 9,558,865 |
| Deduct- | 9,070,380 | 9,070,3 | 6,957,716 | ,957 |
| tal takings to O |  | 1,834 | 273,138 |  |
|  | 224,558 | 1,854,600 | 102,010 | 91180 |
| * Embraces receipts in Europe from Brazil, Smyra, West Indies, \&c. $a$ This total embraces since Aug. 1 the total estimated consumption by outhern mills, $1,125,000$ bales in 1938 and $1,265,000$ bales in Northern and ot being avains $1,561,740$ bales in 1938 . and $1,336,149$ bales in 1937, of hich 709,140 bales and 434,349 bales American. $b$ Estimated. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

India Cotton Movement from All Ports

| Oct. 6Recetpts |  |  | 1938 |  | 1937 |  | 1936 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Week | $\begin{aligned} & \text { Since } \\ & \text { Auo. } \end{aligned}$ | Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ | Week | $\begin{aligned} & \operatorname{Slnce} \\ & \operatorname{Aug} .1 \end{aligned}$ |
| $\cdots$ |  |  | 7,000 | 177,000 | 4,000 | 80,000 | 5,000 | 115,000 |
| Exports <br> from- | For the Week |  |  |  | Stnce Aug. 1 |  |  |  |
|  | $\underset{\text { Brtatain }}{\text { Grat }}$ | $\underset{\substack{\text { Contri- } \\ \text { nent }}}{ }$ | $\left\lvert\, \begin{aligned} & \text { Sapn in } \\ & \text { China } \end{aligned}\right.$ | Total | Great <br> Britain | $\begin{gathered} \text { Contl- } \\ \text { nent } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Japan }{ }^{\ell} \\ \text { China } \\ \hline \end{array}$ | Tot |
| $\begin{gathered} \text { Bombay- } \\ 1938 . \\ 1937 \end{gathered}$ | 1,000 1,000 | $\xrightarrow{2,000} 1$ | 20,000 | 23,000 <br> 2,000 | , 11,000 | 28,000 | 195.000 | 234,000 139.000 |
| 1937 | 1,000. | 5,000 | 2,000 | 8.000 | 5,000 | 27,000 | 113,000 | 145,000 |
| Other Indla- $1938 . \ldots$ 1937. | 4,000 | $\begin{aligned} & 1.000 \\ & 3,000 \\ & 6,000 \end{aligned}$ |  | $\begin{aligned} & 5.000 \\ & 3,000 \\ & 7,000 \end{aligned}$ | $\begin{aligned} & 34,000 \\ & 20,000 \\ & 39,000 \end{aligned}$ | 60.000 50,000 50,000 |  | $\begin{aligned} & 94.000 \\ & 70,000 \\ & 89,000 \end{aligned}$ |
| Total all- $1938-\ldots$ $1937-\ldots-$ | $\begin{aligned} & 5,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 3,000 \\ & 4,000 \end{aligned}$ | 20,000 | $\begin{array}{r} 28,000 \\ 5.000 \end{array}$ | $\begin{aligned} & 45.000 \\ & 24.400 \end{aligned}$ | $\begin{aligned} & 88.000 \\ & 92.000 \end{aligned}$ | $\begin{gathered} 195,000 \\ 993,000 \\ 132,0 \end{gathered}$ | $\begin{aligned} & 328.000 \\ & 209,000 \end{aligned}$ |

Alexandria Receipts and Shipments

| $\begin{aligned} & \text { Alexandria, Egypt, } \\ & \text { Occ. } 5 \end{aligned}$ | 1938 |  | 1937 |  | 1936 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Receipts (centars) } \\ & \text { This week } \\ & \text { Since Aug. } \\ & \hline \end{aligned}$ | 259.000743.576 |  | $1,510,000$1,58517 |  | $\begin{array}{r} 430,000 \\ 1,695,534 \\ \hline \end{array}$ |  |
| Exports (Bales)- | This Week | Since Aug. 1 | $\begin{aligned} & \text { This } \\ & \text { Week } \end{aligned}$ | Since Aug. 1 | This | $\begin{gathered} \text { Since } \\ \text { Aug } \end{gathered}$ |
| To Liverpool- |  | 13,694 <br> 22.742 | 5,000 | 14.24 |  | 18.655 <br> 19,964 <br> 18. |
| To Continent \& In | 13.000 | 99,3:32 | 7,006 1,006 | 91,96 |  |  |
|  |  |  |  |  |  |  |

Note-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.
Note-A cantar is 99 ibs. Egyptian bales weigh about 750 los. 250,000 cantars and the foreign shipments were 21.000 bales.
Manchester Market-Our report received by cable tonight from Manchester states that the market in both yarns and cloths is steady. Demand for cloth is improving. We give prices today below and leave those for previous weeks of this and last year for comparison:


Shipping News-Shipments in detail:


Total
Liverpool-By cable from Liverpool we have the follo7 ing statement of the week's imports, stocks, \&c., at that port:
Forwarded.-
Total stocks
Total imports -- $\quad$ of which American.
Amount afloat-.-.
of which American_
Wh American_.............. each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot | Satutday | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ 12: 15 \\ \text { P. M. } \end{gathered}$ | Moderate demand | Quiet | Quiet | More demand | A fair business doing | $\begin{gathered} \text { Good } \\ \text { demand. } \end{gathered}$ |
| Mid. upl'ds | 4.83 d . | 4.92 d . | 4.94 d . | 4.95 d . | 5.01 d . | . 00 |
| Funures | Steady at | Quiet but | Quiet but | Quiet, un- | Quiet but | Qu |
| $\begin{gathered} \text { Market } \\ \text { opened } \end{gathered}\{$ | 1 to 3 pts. decline | $\begin{gathered} \text { st'y, } 3 \text { to } 6 \\ \text { Dts, adv. } \end{gathered}$ | st'y, unch. to 2 pt .adv | changed to 1 pt . decl. | st'y, 1 to 3 pts, adv. | to 2 pts . decline. |
| $\begin{aligned} & \text { Market, } \\ & \frac{4}{\text { P. M. }} \end{aligned}$ | Quiet, st'y, unch'ged to 2 pts. decl. | Steady at 3 to 10 pts. adv. | Quiet but st'y, 1 to 4 pts. adv. | Steady, unchanged to 2 pts. adv. | Steady at 3 to 4 pts. advance | St'y, unch to 1 pt . advance. |

Prices of futures at Liverpool for each day are given below:

| $\begin{gathered} \text { Oct. } 1 \\ \text { to } \\ \text { oct. } 7 \end{gathered}$ | $\left\lvert\, \frac{\text { sat. }}{\text { Close }}\right.$ | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Close | No |  |  |  |  |  |
| co Conta | ${ }^{\text {d. }}$. | d. | ${ }^{\text {d. }}$ | d. | a. | ${ }^{\text {a }}$ | ${ }^{\text {d }}$. |  |  |  |  |
| December |  |  |  |  |  | 4.65 | ${ }_{4.71}^{4.67}$ |  |  |  |  |
| January, |  | 4.71 | 4.70 | 4.75 | 4.73 | 4.72 | 4.7 | 4.78 | 4.7 | 4.77 |  |
|  | 4 | 4.75 | , 7 | 4.77 | 4.77 | 4.76 |  | 4.8 | 4.8 |  |  |
| ${ }^{\text {July }}$ Octob | ${ }_{4}^{4.73}$ | 4.76 | 4.76 4.75 | 4.78 | ${ }_{4}$ | 4.77 | 4.4 | 4.84 | 4.83 | 4.83 |  |
| December | 4.74 |  | 4.77 4 |  | 4.76 |  |  |  |  |  |  |
| nuary, 19 |  |  |  |  |  |  |  |  |  |  |  |

## BREADSTUFFS

Friday Night, Oct. 7, 1938
Flour-Notwithstanding dragging wheat markets, bear ish reports concerning foreign crops and a generally bearish outlook, flour prices show no marked downward tendency. On the other hand, bakers appear in no hurry to book flour, at least in this area. Both large and small sellers of flour could note no improvement in the volume of demand here.

Wheat-On the 1st inst. prices closed $5 / 8 \mathrm{c}$. lower to $1 / 4 \mathrm{c}$. up. The avalanche of selling that resulted when the fourpower peace conference was announced, subsided today, prices holding to a narrow range in a moderately active weekend session. After fluctuating within a range of only $1 / 2 \mathrm{c}$., the market closed unsettled at $5 / 8 \mathrm{c}$. lower to $1 / 4 \mathrm{c}$. higher compared with Friday's finish. Adjustment of the market from a war to a peace basis as a result of European political developments the last three days, had virtually been completed, traders said, and pressing world supplies and lagging demand once more were pushed to the fore as market factors. Prices having declined above 5c. from the peaks reached during the war-scare, were near the level of three weeks ago, at which time the market was receiving good buying support, even considering the heavy marketing of grain. Now, with receipts at all domestic markets running below a seasonal normal, commercial demand again was a dominant factor on the buying side. On the 3 d inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 2 \mathrm{c}$. net higher. Frost reports from Argentina, where crops are approaching a critical stage, did much to lift Chicago wheat prices half a cent a bushel today. Word of persistent dry weather in Australia added to uneasiness about unfavorable conditions for crops south of the equator. Most traders, however, were disposed to await further developments relative to Southern Hemisphere field prospects. Serving as a drag on upturn of values on the Chicago Board, was an 801,000-bushel increase of the United States wheat visible supply total, contrasting with $1,573,000$ bushels decrease a week ago. A lack of export demand of consequence for grain from this country, was an adverse influence, although indications were 500,000 bushels of Canadian wheat had been dications were 500,000 bushels

On the 4 th inst. prices closed 78 c . to $11 / 8 \mathrm{c}$. net lower. The news and sentiment concerning wheat were generally bearish, and as a result prices dropped to new lows. One unsettling influence was an estimate that the world carryover of surplus wheat into the 1939 season would achieve the huge total of $1,070,000,000$ bushels. It was suggested that if Southern Hemisphere crops turned out well, the carryover would be a record one. In this connection, special notice was taken of favorable advices regarding crops in Argentina and of increasing offers from Danubian countries and from France. The trade appeared to pay little attention to reports of export purchases of about $1,000,000$ bushels of Canadian wheat and of 150,000 bushels of United States corn. Brisk tumbles of Liverpool wheat quotations largely dominated trading here. The Liverpool market, due $1 / 8 \mathrm{c}$. higher to $1 / 8$ e. lower, closed today $11 / 4 c$. to $21 / 4$ c. net lower. This weakness was attributed largely to reassuring Argentine official reports of crop conditions, and to reiteration of estimates of world wheat produotion aggregating $5,000,000,000$ bushels. On the 5 th inst. prices closed $7 / 8 \mathrm{c}$. to $11 / 4 \mathrm{c}$. net higher. Influenced by a marked advance in the securities market, Chicago wheat values late today overcame earlier fractional losses and scored material net gains of $11 / 4 \mathrm{c}$. a bushel. Highest prices reached by wheat were current at the last, with speculative interest notably broader than heretofore of late. Contributing to the upturn of quotations was evidence that North American wheat export sales totaled 800,000 bushels, mostly from the United States, and that export purchases of corn amounted to 400,000 bushels. Early wheat values were influenced largely by downturns of Liverpool quotations and by continued auspicious reports of Argentine crop prospects. Chicago July contracts temporarily touched a season new low price record.
On the 6th inst. prices closed $1 / 8$ to $1 / 2 \mathrm{c}$. net lower. Wheat failed to shold fractional gains scored today, and the market showed slight net losses in the final dealings. Persistent absence of export demand for United States wheat acted as a handicap to friends of higher prices. European takings of Canadian wheat today totaled 400,000 bushels. Temporary downturns of $1 / 2$ c. a bushel in Chicago resulted largely from relative weakness shown by quotations at Liverpool. Buying of futures in Chicago lacked volume during much of the day, traders being unimpressed by continued

Financial Chronicle
Oct. 8, 1938
indefinite reports that the British tariff on United States wheat would be removed in a month or so. Talk heard that China was negotiating for a loan to finance wheat purchases in the United States failed also to act as much of a chases
stimulus
Today prices closed 1 to $11 / 4 \mathrm{c}$. net higher. Late bulges in prices lifted the Chicago market $11 / 2 \mathrm{c}$. a bushel today. Helping the late upturn was word the Agricultural Adjustment Administration was already about one-third through with placing in foreign markets of $100,000,000$ bushels of American wheat. Announcement was also made that the rate of United States flour export subsidy other than from the Pacific Coast had been increased 10c. a bushel. Rallies of the Chicago wheat market were associated largely with continued reports of moisture deficiency both in domestic winter and spring crop areas. Adding to dry weather fears were statements today by R. O. Cromwell, a leading crop authority, that rainfall in the far Northwest had been well below normal for four weeks. Eastern Washington rainbelow normaid was only 35.2 of average, with heat and fall, he said, was only 35.2 of a verage, with heat and evaporation excessive. Overnight export demand for United
States wheat was again zero. Open interest in wheat States wheat was again zero.
tonight totaled $109,355,000$ bushels.

DAILY CLOSING PRIGES OF WHEAT IN NEW YORK No. 2 red.

$\qquad$ DAILY CLOSING PRIOES OF WHEAT FUTURES IN CHICAGO December March_
May.
July_-

October--
December
May...
Corn-On the 1 st inst. prices closed $5 / 8$ c. to $11 / 8 \mathrm{c}$. net lower. Selling of corn was induced by an upward revision of one private crop estimate and hedging against liberal offerings from the country. Bookings were 271,000 bushels and receipts 278 cars. Increased movement through the Lakes was expected before the end of navigation and it was understood several vessels have been chartered for nearby sailing. On the 3 d inst. prices closed $3 / 8 \mathrm{c}$. to $3 / 4 \mathrm{c}$. net lower. Liberal rural offerings and auspicious weather for maturing the corn crop gave a downward trend to the corn market today. Receipts at Chicago were large, totaling 534 cars. The grain markets generally are experiencing more or less the aftereffects of the war scare and its subsidence.

On the 4 th inst. prices closed $13 / 8 \mathrm{c}$. to $13 / 4 \mathrm{c}$. net lower. Unusually large movement of old corn to market, so as to make crib room for the new harvest, served as a particular burden on corn values. There was persistent selling from rural sources, and this was quite a factor in the substantial declines registered in corn values. The absence of any appreciable export demand for the grain deprived the market of one of its main supports. Crop reports served only to confirm prospects of ample supplies during the new season. On the 5 th inst. prices closed $3 / 4 \mathrm{c}$. to $7 / 8 \mathrm{c}$. net higher. Corn rose with wheat despite the fact that earlier the corn market had tumbled for the third successive day to fresh bottom price records unreached previously in five years. Export purchases of corn were reported as 400,000 bushels, which played its part as an influence in favor of values. However, it was estimated that since the first of last week corn sales to arrive at Chicago alone have totaled well in excess of $5,000,000$ bushels. Reasons given were that weather has been ideal for maturing late corn, and that the entire crop is now safe from frost.

On the 6 th inst. prices closed $3 / 8$ to $5 / 8 \mathrm{c}$. net lower. Corn held fairly steady. Rural offerings continued to be of liberal volume. The heaviness of wheat and the generally bearish tone of the news had a dampening effect on corn Today prices closed $5 / 8$ to $7 / 8$ c. net higher. The firmness of this market was influenced largely by the strength in wheat values. Open interest in corn tonight totaled 38, 005,000 bushels.

DAILY OLOSING PRICES OF CORN INQNEW YORK
Sat. Mon. Tues Wed. Thurs No. 2 yellow. $\qquad$
DAILY OLOSING PRIOES OF
December.

Oats-On the 1st inst. prices closed 1/8c. to $3 / 8 \mathrm{c}$. net lower Trading was quiet, the undertone easier. On the $3 d$ inst. prices closed unchanged to $1 / 8 \mathrm{c}$. up. Trading was light in this prices closed and without feature. On the 4th inst. prices closed $1 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net lower. This market was dull and heavy $1 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net lower. This market was dull and heavy
 $3 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net higher. Oats acted very m.
grains, converting earlier losses into gains.
grains, converting earlier losses into gains. There was very little of interest to this market. Today
prices closed $1 / 8$ to $1 / 4 \mathrm{c}$. net higher. There was little of prices closed DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO DAILY Decem
May.
July
 October Decembe
$\qquad$
Rye-On the 1 st inst. prices closed $1 / 4 \mathrm{c}$. down on the active deliveries. Trading quiet, with no news of importance. On the 3d inst. prices closed unchanged from the porevious closing quotations. The market was quiet, with previous clos inclined to take the sidelines and wait for traders apparently inclined to tak inst prices closed $7 / 8 \mathrm{c}$ net further developments. On the 4 th inst. prices closed $1 / 8 \mathrm{c}$. net lower. This market was relatively steady, though there was nothing in the news or developments to encourage bullish sentiment. On the 5 th inst. prices closed $3 / 4 \mathrm{c}$. net higher. Influenced by a strong wheat and stock market, rye recovered its earlier losses and showed firmness and fair gains at the close.
On the 6 th inst. prices closed $1 / 8$ to $3 / 8$ c. net lower. This market was dull and heavy throughout most of the session, though it made a relatively good showing as far as declines were concerned. Today prices closed $3 / 8$ to $5 / 8$ c. net higher. There was some new buying reported, influenced largely by the bullish weather reports. Short covering was also a contributing cause in the market's firmness today.
DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO
December $\qquad$
 July.-
 Season's High and When Made Season's High and When Made
Decmber_-.-. $561 /$ July 14, 1938
May_-.-.
DAILY CLOSING PRIOES OF RYE FUTURES IN WINNIPEG October-
October
Decembe
$\begin{array}{lllllllll}\text { DAILY Clon } & 421 / 4 & 421 / 4 & 413 / 8 & 423 / 8 & 435 / 8 & 443 / 4\end{array}$ October--
May..-
Closing quotations follow:

## FLOUR






## GRAIN


No. 2 red. c.i.f. domestic.
Manitoba No. 1 , f.o.b. N.
8.
73
Dorn, New York- $\qquad$ 63 Barley, New York-
47y, libs. Malting-
Chicago. cash --.-.
ere see page 2195 . 55 5 yellow all ra

89,690,928 Pounds of Wool Appraised for Loans of $\$ 15,751,769$ by CCC Through Sept. 24-The Commodity Credit Corporation announced Sept. 30 that through Sept. $24,89,690,928$ net grease pounds of wool had been appraised 24, $89,690,928$ net grease pounds of wouns aggregating $\$ 15,751,769.30$. Of this amount, for loans aggregating $\$ 15,751,769.30$. Of this amount, loans of $\$ 10,501,078.40$ have been completed on $58,073,175$
pounds of wool, the remainder being in process. The loans average 17.56 cents per grease pound.

Corn Loans of CCC Aggregated $\$ 22,853,342$ on 47,080,006 Through Sept. 29-The Commodity Credit Corporation announced Sept. 30 that "Advices of Corn Loans" received by it through Sept. 29, showed loans disbursed by the Corporation and held by lending agencies on $47,080,006$ bushels of corn. Such loans aggregated $\$ 22,853,341.84$, based on a loan rate of 50 cents per bushel, of $21 / 2$ cubic feet of ear corn testing up to $141 / 2 \%$ moisture, the average amount loaned per bushel determined in this manner thus far has been 48.52 cents.

Figures showing the number of bushels on which loans have been made by States are given below:


Weather Report for the Week Ended Oct. 4-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Oct. 4, follows:
There were very great temperature contrasts between the Eastern and
the interior states during the week. The abnormally cool weather prevailed the interior Statess during the week. The abnormally cool weather prevailed
along the Atlantic Coast, in the upper Ohio Valley, and the eastern Lake along the Atlantic coast, in the upper of temperature being in the interior of the Northeast. On the other hand, one of the warmest weeks of record
for the season prevailed in the central and northern portions of the Midfor the season vrevailed in the centrai and northern portions of the Midwestern area, with the greatest plus temperature departures from oklahoma and northwestern Texas northward. In the northarn Great Plains the week marked differences in temperature along the coast and in the interior of California.
Minimum temperatures as low as freezing or"lower were reported from
the interior of the Northeast as far south as south-central New York and

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In the mountainous sections of western Maryland and West Virginia, with
heavy to killing frosts in many other Appalachian Mountain districts. The lowest temperature reported from a first-order station was 26 degrees at the Great Basin and Rocky Mountaing wections. occurred also locally in as low as 32 degrees were not reported in any section of the country, the
minima being unusually high in interior minima being unusually high in interior districts.
the week. In extreme southern Georgia the minimum was 8 degrees lower than at Sioux City, Iowa, while the average ternperature of the week in North Dakota was as high as or higher than for Virginia, the weekly average at Bismarck, N. Dak., was 64 degrees and at Richrrond, Va. 62 degrees.
At Concordia, Kan., the weekly mean temperature was 77 degrees, or equal to the normalat that station for early Julperature was 77 degrees, or
kiling frosts have not occurred as early as usual this fall. Normally by King frosts have not occurred as early as usual this fall. Norraally by practically all of the Dakotas and Montana. Mont
Precipitation was heavy in south Atlantic sections from eastern North
Carolina southward, with excessive falls at several stations. The greatest Carolina southward, with excessive falls at several stations. The greatest
Weekly total was 10.4 inches at Miami. Fla. Otherwise, rainfall was generally scanty everywhere east of the Rocky Mountains. In Ine Lake region, the Ohio Valley, and from the Mississippi River westward to the
Rocky Mountains very new stations reported appreciable rainfall for the Week. In the Far West there were substantial falls in much of Idaho, area there was little or no rain.
Rain is needed over the greater portion of the country: urgently so in
considerable areas. In most of the more eastern and northeastern considerable areas. In most of the more eastern and northeastern secseeddd grains, while in western areas that had heavy Septem ber rainfall, conditions are generally favorable. Otherwise, there is need of moisture conditions there are often marked contrasts in nearby sections. For example, in northern Iowa the soil is saturated to great depth and fields are
still too soft for heavy power machinery, while in the southern part of that State is at too dry for seeding
In the Ohio Valley a general rain would be helpful, but conditions in most sections are still fairly satisfactory. In the South there is a wide-
spread need of rain from Oklahoma and Texas eastward to the Atlantic spread need of rain from Oklahoma and Texas eastward to the Atlantic
area, though most of the extreme East has sufficient moisture for present needs. In Montana, Idaho, Oregon, Nevada and northern California
showers of the week were decidedly helpful, but rainfall was inadequate
in Washington and most in Washington and most other western sections.
maturity of late crops was somewhat delayed by cool weather in the sunny weather, maturity was rapid and conditions were exceptionally favorable for outside operations, except that large areas are too dry for
plowing. The northeastern frosts did only minor damage as most crops were mature. Staple crops are now quite generally free from possible
frost damage. frost damage.
Small Grains-Small grains need rain throughout the Plains States,
much of the Northwest, in the Mississippi Valley, and locally to eastward much of the Northwest, in the Mississippi Valley, and locally to eastward, Valley, with some early sown up, and seeding is nearing com pletion locally from Kentucky northeastward. Rain is needed for germination, or to
permit plowing, in much of the Southeast and in portions of the middle Mississippi Vallè y
Dakota seeded are abouter wheat and rye have made good growth in South The soil is drying rapidly in Nebraska and rain is badly needed in Minne-
sota, but in both these States winter grains are up sota, but in both these States winter grains are up to good stands. Wheat except in localities where the soil is too dry: early sown is up to good stands in Kansas, but late seeded is spotted.
In Missouri seeding has been delayed generally because of dry soil, Whie in owahoma some wheat was sown in dust, but ruch is delayed much seeding accomplished, but rain is.needed for germination.
Corn-The week was ideal for maturing late corn and for drying the
crop in general. Except in lim. ited areas. practically the entire corn crop is now safe from frost. In Iowa warm, dry weather caused rapid matur-
ty so that nearly $100 \%$ is safe. Some husking ha been don ity so that nearly 100
parts of the corn belt.
Cotton-The eastern cotton belt had abnormally low, temperatures,
but unseasonable warmth prevailed generally from the Mississippi Valley but unseasonable warmth prevailed generally from the Mississippi Valley
westward, Some heavy, local rains occurred in the extreme east and northeast, with some damage to staple, but otherwise there was no rain
of consequence anywhere. In the central and western cotton States boll opened rapidly and picking made unusually good progress quite generally.
In Texas late cotton made poor to only tions, but the early crop is fair to good; picking and ginining advanced rapidiy. In Oklahora a picking progressed uninterruptedly and is nearly
completed in the southern part of that State. In the central States of the
belt conditions were generally favorable, with harvest well advanced generally in northern sections and largely, completed in the south. In the
Coastal Plains of North Carolina there was some dar age to open cotton by heavy to excessive rainfall, but otherwise conditions were generally
avorable in eastern sections, with picking nearly completed as far noth as central South Carolina.
The Weather Bureau furnished the following resume of conditions in the different States:
North Carolina-Raleigh: Heavy to excessive rains on and near coast
caused some crop and property damage, but was beneficial in Piedmont aused some crop and property damage, but was beneficial in Piedmont Cotton picking slow to fair advance; some staple damaged in parts of coastai plain. Cool latter part; frost in west apparently did little damage.
South Carolina-Columbia: Faír, except beneficial rains on 29-30th;
cool latter part. Harvesting all crops well advanced. Some damage from excessive rains on coast, but moisture still inadequate locally in from excessive rains on coast, but moisture still inadequate locally in north
interior. Cotton picking mostly good progress; nearly completed, except
in extreme north where about all open; ginning fair advance.
Georgia-Allanta: Rains retarded peanut harvest in south and favored
making fall gardens, but continued dry in most of interior. Cotton pickmakgod advance in middle and north; inttle more to gather. Toorton pry for
ing pastures.
Florida-Jacksonville: Oool; light rains in extreme northwest, moderate to heavy elsewhere. Progress and condition of cotton fairly good; picking good growth; pianting continues. Citrus good, new fruit coloring and
maturing. Cane and peanuts good. Good crop pecans being gathered. Alabama-Montgomery: Scattered light rains. Cotton picking excel-
lent advance in north; about finished in middle; condition fairly good to good, except poor in some northern areas. Rain needed for truck, po-
tatoes, and pastures, and to permit fall planting of grain and legumes. Mississippi-Vicksburg: Light rains; warm days, Good progress pick-
ing cotton; nearly done in south and central upland; ginning fair progress as picking taking precedence. Poor progress housing corn. Hay progress vance. Rain generally needed for plowing, seeding, and pastures.
dryness unfavorable for growing; crops. Excellent advance picking and inning cotton; picking finished locally, Excellent progress harvesting to excellent; crop unusually large; cutting about to start.
Texas-Houston: Averaged 5 degrees to 10 degrees above normal; light, progress; considerable amount dry planted, but rain needed for prope cotton continued fair to good in north and late planted mostly poor to only air; picking and ginning rapid progress in north and about over in south. Rice ripened rapidly; threshing good progress. Ranges drying fast, but
cattle mostly fair to good. Much truck rilled in extreme south by heat cant drought. Citru
rains bady nceded.
Oaklahoma-Oklahoma City: Hot; dry, except for showers in Panhandle, entire state needs rain; stock water scarce in many southern areas. Favorelayed awaiting rain; condition and progress of early sown poor to fair Cotton picking good advance and much ginning; picking nearly over in

Arkansas-Little Rock: Progress of cotton excellent due to hot, dry ayer abundant sunshine, and low humidity; picking good progress: nearly night. Gathering early corn favored, but soil too dry for late and far into able for harvesting and threshing rice, and gathering feed crops, but so too dry for plo
winter crops.
Tennessee-Nashville: Corn mostly matured; drying satisfactorily; conpicking good adved; late ready for silo. Cotton more than half open picking good advance. Excellent for curing tobacco, ; some stripping. Idea
for cutting and baling hay. Too dry for plowing some areas tinued elsewhere. Seeding. clover and grains good progress; rain needed for potatoes good to excellent; digging continued. poor where very dry; sweet
short in southeast.

## THE DRY GOODS TRADE

## New York, Friday Night, Oct. 7, 1938.

Favored by more seasonal weather conditions and the subsidence of the European war scare, retail business im proved perceptibly and in some sections moderate gains over last year in the volume of sales were achieved. Exception were supplied by the North Eastern regions and some Pacific Coast districts, due, on the one hand, to the aftermath of the recent hurricane, and on the other hand to the continued store labor troubles in the San Francisco area The demand for seasonal apparel lines benefited by the appearance of brisk fall temperatures, but the feature of the week was the revival in the call for home furnishine of the partment store sales the country over for the week ended Sept. 24, according to the report of the Federal Reserve Board, were $6 \%$ lower than for the same week last year, with Boston and San Francisco showing the largest declines, whoreas Southern and Southwestern areas recorded substantial gains. For stores in New York and Brooklyn the Federal Reserve Bank of New York reported a decrease of $7.3 \%$, while in Newark stores the loss in the sales volume was restricted to $3.6 \%$

Trading in the wholesale dry goods markets also profited by the ending of the European war threat as well as the termi nation of the trucking strike, which latter previously had formed a serious hindrance to business operations. A fair demand existed for domestics such as sheets, towels and bed spreads, although the total volume of business was still some what retarded by the after-effects of the storm, notably in the New England sections. New lines of men's underwear showed scattered slight reductions from previous quotations Business in silk goods turned a little more active as the ending of the trucking strike removed a serious impediment ending orderly conduct of operations. Prices ruled steady to the ing in rayon yarns expanded perceptibly as operations in the storm-stricken New England mill districts were resumed Although yarn shipments during September did not quite reach the high record of the previous month, deliveries again were reported to have exceeded production, with the result that surplus yarn stocks in producers' hands were further reduced to a less than two months normal supply.
Domestic Cotton Goods-Trading in the gray cloths markets started the period under review in very active fashion chiefly under the influence of the ending of the European war crisis, the material rally in raw cotton prices, and also in consequence of the settlement of the trucking strike. While later in the week, partly because of the religious holiday, business slowed down somewhat, the volume of sales remained at fair-sized proportions, and towards the end of the period another spurt in activities was under way, predicated in part on private estimates that tomorrow's official cotton crop report will show a substantial decline in the output thus adding further strength to raw cotton values. Im proved reports from finished goods markets also helped to stimulate buying on the part of converters who are admittedly still in need of goods. Prices followed a steadier trend Business in fine goods also expanded moderately with orders covering a wide variety of weaves for spot and nearby delivery. An active demand existed for voiles, and slub yarn broadcloths and dimity stripes also moved in fair volume Closing prices in print cloths were as follows: $39-$ inch 80 's $63 / 8$ c.; 39 -inch $72-76$ 's, $6 \mathrm{c} . ; 39$-inch $68-72$ 's, $51 / 8$ to $51 / 4 \mathrm{c}$. $381 / 2$-inch $64-60$ 's, $43 / 8$ to $41 / 2 \mathrm{c}$.; $381 / 2$-inch $60-48$ 's, $37 / 8$ to 4 c .

Woolen Goods-Trading in men's wear fabrics expanded materially although orders were largely restricted to spot lots and goods for nearby delivery, with reports being cunent that price advances were conceded on many of these transactions. Light-weight materials continued to move in fair volume, whereas little interest existed for heavy-weight fabrics. Reports from retail clothing centers made a better showing as the advent of more seasonal temperatures stimulated consumer purchases. Business in women's wear goods was fairly active with initial orders being placed on new spring lines. Shortages were reported in tweeds and boucles, and buyers were said to be meeting with some difficulties in obtaining early deliveries on these materials.

Foreign Dry Goods-Trading in linens remained quiet although reports were heard that due to the protracted period of inactivity on the part of importers, a shortage in certain classes of goods is developing. Business in burlap was irregular with little interest shown in shipments, whereas spot business expanded somewhat. Prices ruled easier notwithstanding the firmer trend of the Calcutta futures market. Domestically lightweights were quoted at 3.80 c ., heavies at 5.05 c .

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## MUNICIPAL BOND SALES IN SEPTEMBER

While the threat of a general war in Europe had a decidedly unsettling effect on the municipal bond market during September, its influence was not sufficiently strong to prevent the successful consummation of a large number of awards in that period. As a matter of fact, the grand total of sales represented an increase over the output in each of the two preceding months. Our records show that State and municipalities disposed of an aggregate principal amount of $\$ 72,674,461$ bonds in September. This is in contrast with disposals of $\$ 65,878,051$ in the earlier period and only $\$ 47$,647,889 in July.
Although the bulk of the unusually heavy calendar of offerings last month proved possible of sale, much of the financing was negotiated on terms which reflected a sharp increase in the price for credit. This development, of course, was dictated solely by the nervousness in all security markets engendered by the narrowly-averted conflict abroad. The State of Maryland, for example, was obliged to attach an interest rate of $3 \%$ on an issue of $\$ 5,358,000$ bonds. This compared with a coupon of only $11 / 2 \%$ at which a loan of $\$ 3,413,000$ was obtained last July. Moreover, last month's emission was of shorter duration than the maturity contained in the earlier award. Many other communities which completed borrowing last month were likewise forced to pay a much higher price for credit accommodation than was necessary in previous months. Despite the fact that last month's output was heavier than was true of the earlier month, it is nevertheless a fact that the seriousness of the European crisis did act as a deterrent to the completion of a number of projected borrowing operations, Because of the higher interest cost required on new offerings, a number of units decided to postpone offerings pending more propitious market conditions and others considered it inadvisable to sell issues on the terms available. This was notably true with regard to an offering of $\$ 4,620,000$ State of North Carolina bonds, bids on which were rejected.
Still another important development in the municipal field last month was the refusal of municipal bond attorneys to issue a final opinion as to the status of the $\$ 18,000,000$ New York City Parkway Authority bonds with respect to their exemption from Federal income taxes. Counsel stated that it was not possible to rule on this point in the light of uncertainty as to Federal taxing power on such instrumentalities created by the United States Supreme Court decision in the Port of New York Authority salary case (V. 147, p. 2117).

The issues of $\$ 1,000,000$ or more included in the month's total are as follows:
$\$ 6,120,000$ Cuyahoga $\begin{gathered}\text { County, } \\ \$ 5,835,000 \\ 3 \% \text { Ohio, } \\ 3 \text { and } ~ \\ \$ 285,000 \\ \text { refunding bonds, comprising }\end{gathered}$


5,358,000 M
Maryland (State of) Roads Commission refunding bonds sold to Smith, Barney \& Co. of New York and associates, as 38, at
$100.609, a$ basis of about $2.90 \%$. Due serially from 1940 to 190.609 , a basis of about $2.90 \%$ Due serially from 1940 to
195ivatel. Syndicate reported that the bonds were placed
privaly. privately.
3,000,000 Buffalo, 1939 . 1958 . inclunding and relief bonds, due annually from 1939 to 1958 incl, were sold to an account headed by the
 Prom 1.25 to $3.30 \%$, according to maturity.
2,861,680 Youngstown, Ohio, bonds of various description were sold as follows: $\$ 2,604$, it75 were taken by Fox, Einhorn \&c Co.,
Inc. and W. E. Hutton \& Co., both of Cincinati, and asoi

 wetererity.
2,611,000 Dade County Special Tax School District No. 2, Fla., 4\% general rè̀unding bonds were publicly offered by R. E. Orum-
mer \& Co. of Chicago. They mature from 1944 to 1967 incl.
2,135,000 Ohio (State of) $31 / \%$ East Liverpol-Chester Bridge revenue to an account managed by stranahan, Harris \& Co.. Inc.,
Toledo, at par and small premium. The bonds mature Oct. Toledo, at par a and small premium. The bonds mature oct. 1 .
1953, are callable at various prices, and were publicly offered
at 102.50 . at 102.50 .
1,810,000 Springfield, Mass. $11 / 2 \%$ and $2 \%$ bonds were sold to a group headed by R . L. Day \& Co. of Boston at 100.119, a,
about $1.66 \%$. Due annually from 1939 to 1958 incl.
1,580,000 Lorain County, Ohio, bridge construction bonds were taken
 1940 to 1964 incl. Reoffered to yield from $1 \%$ to $2.50 \%$, , according to maturity.
$1,400,000$ Owensboro Bridge Commission, Ky., $31 / 2 \%$ callable revenue bonds, due Aug. 1, 1963, were publicly offered by the Bankers New Haven, Conn. $21 / 4 \%$ various purposes bonds, due seri-
ally from 1940 to 1958 incl., awarded to a syndicated headed by Halsey, Stuart \& Co., Inc., New York, at 101.001, a $2.20 \%$, according to maturity.
1,000,000 Maine (State of) $2 \%$ highway bonds sold jointly to First Na New York at 102.189 , a basis of about $1.65 \%$. Issue is due. serially from 1940 to 1949 incl. and was publicly offered to
yield from $0.50 \%$ to $1.70 \%$, according to maturity.
1,000,000
the Northern Trust Co. of Chicago and associates at a price of par. Due from 1939 to 1943 incl. Reoffered to yield from \% W. Whatity.
1,000,000 Seatte, Wincl., sold to an account headed by bonds, due from 1940 Co. of Seattie at price of 93.75 , a basis of about $4.74 \%$.
Although, as the following tabulation shows, a considerable number of municipalities falled, for various reasons, to dispose of issues which were intended for sale during September, this was largely the result of the unsettled market conditions induced by war news from abroad. Because of the dis turbed character of the market, quite a few of the communities decided to cancel their offerings in anticipation of more propitious conditions at a later date. Still others proceeded as planned and either failed to receive any offers or found bids not to their liking. The list comprises 31 separate issues; amounting in the aggregate to $\$ 10,903,764$. Page number of the "Chromicle" is given for reference purposes:


| Name | nt. Rate | Amount | Report |
| :---: | :---: | :---: | :---: |
| 955 Adams County, Ind | 6\% | \$133,880 | No bids |
| 984 Beaufort County, S. | not exc. $4 \%$ | 300,000 | No bids |
| 120 Calcasieu Parish, L | not exc. $5 \%$ | 250,000 | Bids rejected |
| 667 Caruthersville, Mo | x | 30,000 | No bids |
| 120 Coulee des Jons Dra | not exc. $6 \%$ | 50,000 | Bid rejected |
| 123 Croton-on-Hudson | 3\% | 44,000 | Bid rejected |
| 814 Cuyahoga Falls, | 4\% | 231,000 | Postponed |
| 118 a Denver, Colo | 2\% | 3,761,000 | Sale canceled |
| 122 Flathead County | not exc. | 147,884 | Postponed |
| 1964 Fredonia S. D., Pa | x | 11,000 | Award deferred |
| 125 b Gratton S. D. No. 3, N. D | not exc. $4 \%$ | 20,000 | Not sold |
| 1818 Hammond, Wis | $3 \%$ | 11,000 | No bids |
| 805 Imperial County, Calif. (school <br> district issues) | not exc. $5 \%$ |  |  |
| c Iola, Kan |  | 45,000 | Bids rejected |
| d LaCrosse County, | not exc. 3\% | 200,000 | Postponed |
| Los Angeles County, Calif. (school |  |  |  |
| 1953 ( district issues) | not exc. 5\% | 102,500 | No blds |
| 122 Lynn County S. D. No. 1, Minn.- | not exc. $28 \%$ | 38,000 | No bids |
| 1959 New Milford, N. J | not exc. $6 \%$ | 25,000 | No bids |
| 125 North Carolina (State of) | not exc | 4;620,000 | Bids rejected |
| 1810 Norman County S, D. No. 81, |  |  |  |
| Mini | not exc. $4 \%$ | 7,000 | Postponed |
| 122 Park Raplds S. D. No. 1, Minn.- | not exc. $4 \%$ | 75,000 | Not sold |
| 1808 Palo Alto County, Iowa. |  | 15,000 | Postponed |
| 124 Port Chester | not exc. 6\% | 20,000 | Postponed |
| 124 Saltaire, N. Y |  | 9,500 | No bids |
| 2118 e San Mateo County, California (school district issue) | not exc. 5\% | 40,000 | Not sold |
| 1811 f Springfield 8. D., Mo |  | 231,000 | Bids unopened |
| 1963 Tuscarawas, Ohio | $4 \%$ | 27,000 | No blds |
| 1814 Ward County, N. Dak | $\mathbf{x}$ | 190,000 | Bid rejected |
| 2127 W est Deer Twp. S. D. | $x$ | 150,000 | Bids unopened |
| West Wildwood | not exc. $6 \%$ |  |  |
| 6 Yakima County S. D, No. 113, |  |  |  |
|  | not exc. 6\% | 34,00 | No bids |

$x$ Rate of interest was optional with the bidder. a Offering was canceled as voters efused to authorize bond issue. b New offering date is Oct. 10., c It was reported result is glven on subsequent page. e PWA grant in doubt. $f$ No attempt will be
States and municipalities borrowed $\$ 89,225,720$ on notes and other evidences of temporary debt during September. Total includes $\$ 66,000,000$ obtained by the City of New York. Unfavorable conditions in the long-term capital market, owing to the war scare in Europe, prompted several communities to finance their requirements on a temporary basis rather than to risk the sale of bonds on terms dictated basis rather than to risk the sale of bonds on
y extreme nervousness in credit channels.
The Canadian municipal bond market was practically dormant throughout the recent month, new awards footing up to no more than $\$ 291,852$. As is usually the case, all of the temporary borrowing, aggregating $\$ 50,000,000$, was accounted for by the Dominion Government.
No United States Possessions bond issues were brought out in September.

- A comparison is given in the table below of all the various forms of securities placed in September in the last five years:
 $\begin{array}{llllll}\text { Perm. Ioans (U. S.) } & 72,674,461 & 48,435,338 & 158,784,553 & 148,870,640 & 40,819,694 \\ \text { Can. I'ns (perm.).)- } & 89,225,720 & 155,634,590 & 101,027,798 & 78,929,600 & 137,183,000\end{array}$ Placed in Canada.
Placed in U. S.-.
Bds. U. S. Poss'ns-
General fund bonds
(New York City)
291,852
None
207,500
$3,250,000$

None * Including temporary securitles issued by New York City, $\$ 66,000,000$ in Sepember, 1938; \$39,500,000 in September, 1937; $\$ 48,000,000$ in September, 1936 ;

The number of municipalities emitting perman
nd the 1938 , number of separate issues made during September, 1938 , were 421 and 491, respectively. This contrasts with
412 and 488 for August, 1938 , and with 331 and 380 for September, 1937.
For comparative purposes we add the following table, showing the aggregate, excluding temporary loans and also series of years:

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We present herewith our detailed list of the municipa bond 'ssues put out during the month of September.

## 

$\qquad$ Rate $\left.\begin{aligned} & \text { Raturtul } \\ & -2.70 \\ & 1940-1968\end{aligned} \right\rvert\,$


## $\begin{array}{ccc}\text { Amount } & \text { Price } & \text { Basts } \\ \$ 107,000 & 100.12 & 2.68 \\ 18,260 & & -\end{array}$

 - जnol olFinancial Chronicle

| Amount 4 | Price | Basis |
| :---: | :---: | :---: |
| 75,000 | 100.08 | 1.74 |
| 21,000 | 100 | 2.75 |
| 21,000 | 101.42 | 2.77 |
| 112,000 | 100.33 | 2.57 |
| 125,000 |  |  |
| 770,000 | 98.57 |  |
| 212,000 | 100.61 | 2.42 |
| 20,000 | 100.63 | 3.18 |
| r85,500 |  |  |
| 22,000 |  |  |
| 56,000 | 100.14 | 2.72 |
| 130,000 | 100 | 2.50 |



Total bond sales for September ( 421 muntcipalitles,
covering 491 separate issues) covering 491 separate issurs.-......................... $k$ Not including $\$ 89,225,720$ temporary loans or funds obtained by states

The following items included in our totals for the previous month should be eliminated from the same. We give the page number of the issue of our paper in which reasons for these eliminations may be found

| Page | Name | Rate | Maturity | Amounts | ce |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Beloit, Kan. (August) |  |  | \$66,000 |  |  |
| 1806 | Litchfield, IIl. (August) |  |  | 25,000 |  |  |
| 1808 | Paducah, Ky. (Ma |  |  | 450,000 |  |  |

We have also learned of the following additional sales for


All of the above sales (except as indicated) are for August, 1938. These additional August issues will make the total sales (not including temporary or RFC and PWA loans) for that month $\$ 65,878,051$.
DEBENTURES SOLD BY CANADIAN MUNICIPALITIES IN SEPTEMBER Paje Name . Rate Maturity $\begin{gathered}\text { Amount } \\ 25,000,000 \\ \text { Price Basts }\end{gathered}$ ${ }_{1966}$ Canada (Dominion of

Rate Maturity | Amount |
| :---: |
| $--\quad \$ 2500,000$ |





Total long-term Canadian debentures sold in Sept--
$*$ Temporary loan; not included in total for month.

## PUBLIC WORKS ADMINISTRATION

Report on Applications Received Up to Deadline-We quote in part as follows from a press release made public by quote above Federal agency on Oct. 4:
Shattering all previous records, communities and States throughout the Pubic Works Administration non-Federal projects in the brief 101-day period allowed for filing applications under the 1938 program which ended Friday, Pubic Works Administrator Harold L. Ickes announced today.
Completion of a telegraphic survey or the seven PWA reelional orfices showed that American municipalities, volunteering to assess themselves $55 \%$ of the total cost from local funds, asked. PWA aid to finance $\$ 4$.
$005,904,186$ worth of construction in the 1988 program. In submitting the
the in grants or a totai of $\$ 2,650,183,420$ to tinance the more than four bilion dollars worth of desired work.
Tated rush to file applications was so great that the tuegraphing more than 2,500 applications poured into PWA offices carday the last day for filing. No such rush conuld be recalled in all pre
Friday, the
vious PWA experience. By plane, automobile and train, representatives of cities and towns hastened to file themer applications in, a dramatic, lastminute rush. Application for whar Washinton by plane from that place In Nebraska, communities some distance from the Omaha ornce droppe
application papers on the desk of the project engineer for the Nebrakca
powe power projects as the nearest ${ }^{\text {Pd several applications reached the Chicago }}$ stayed open until mid-night, and severar ane midnight closing.-

So great was the influx of applications that it by far exceed all PWA estimates.
This resp Trevious records to the PWA program within such a short period breaks all The telegraphic survey was based on the number of applications reaching the PWA offices as of the close of business on Sept. 30 , the last date under Act was signed by President Roosevelt June 21; 1938 and applications then were considered for projects.)
Meanwhile, allotments to projects approved by President Roosevelt applications have been coming in. As of today a check showed that PWA has allotted funds to coming in. As of today a check showed that PWA
Federal projects. 6,724 projects, including both Federal and nonFederal projects. The 6,724 projects involve $\$ 1,503,107,458$ worth of
construction and are financed by allotments totaling $\$ 828,651,419$ The in grants figures are made up of $\$ 49,538,863$ in loans and $\$ 779,112,556$ Those of the 12,804 applications which have not yet been reviewed will be ments will be aliotted, to the limit of available funds. This mhase of the mork will of necessity, be speedy, because the second dead line in the of the
law requires that all projects be under law requires that all projects be under construction by Jan. 1, 1939

## RECONSTRUCTION FINANCE CORPORATION

Municipal Loans Approved-It was stated by Jesse Jones, Chairman, that the above named Corporation had authorized the following loans to public bodies, in eooperation with grants made by the Public Works Administration:

$$
\begin{array}{cccc}
\text { To Be } & & \text { Amount } & \text { Cost } \\
\text { Supplied } & \text { PWA } & \text { RFCLoan } & \text { of } \\
\text { by Bortower } & \text { Grant } & \text { Authorzed } & \text { Project }
\end{array}
$$

Putpose-
City of San Diego, Calif.-Sewer Citysions and treatment plant....-to sewage disposal plant............. City of Paterson, N. J.-School bldg. tensions and disposal plant City of Juneau, Alaska-Street and sewer system improvements.-.--
Georgetown High Georgetown High School District,
S. C.- School buildings, bus depot Town of Caribou, Maine-Municipal bulling. City of Natchez, Miss,-Toll bridge.
City of North Little Rock, Ark.-
Improvements to sanitary and storm Improvements to sanitary and storm
sewer system Lauderdale County, Miss.-Remodeling court house and jail Port of New York Authority, N. Y.
Improved approaches to Geroge Washington Bridge. $\$ 900,000 \$ 1,100,000 \$ 2,000,000$

| 875,000 | 128,454 | 157,454 | 1573,000 |
| :--- | :--- | :--- | :--- |
|  |  | 385,454 |  |
|  | 3135,454 |  |  |



## News Items

United States-Results of Balloting on Bond ProposalsThe following tabulation is a summary of the action taken by the voters at recent special elections on the major issues placed before them in various communities throughout the country:


General Election Proposals-Among the larger items on which the voters will pass judgment at the general election in November are the following:


Municipal Comparative Debt Statements Compiled -Kennedy, Spence \& Co., Inc., 75 Federal St.; Boston, have prepared a booklet of comparative debt statements of States and all cities of over 30,000 population as well as for the leading counties and a selected group of smaller municipalities. On the last page of the booklet there is a chart which shows very quickly the taxable equivalent yields that must be received in order to equal the yield on any given tax-free bond. Copies of this booklet may be secured from the firm without charge

New York, N. Y.-Increase Shown in City's Assessed Valu-ation-It was announced by William Stanley Miller, President of the City of New York Tax Commission, that the tentative figures of the supplemental assessed valuation of taxable real estate and special franchises in the city for the first six months of 1939 show a rise. The tentative sum totals $\$ 16,790,731,213$, made up as follows:
chises The final assessed valuation of taxable real estate and special fran2. The tentative net, increase of assessed valuations as shown in the supplemental assessment roll for the first six months of $1939, \$ 140,333,419$. franchises for the first six months of of taxable real estate $1939, \$ 16,790,631,213$.
the supplemental roll was the sum of the $\$ 1,125,751,051$. Adding teassessed in net supplemental roll was the sum of $\$ 1,125,751,051$. Adding to this the net increase contained in the supplemental roll of $\$ 140,333,419$, makes six months of 1939 , the sum of $\$ 1,266,084,470$.
Contained in this supplemental assessment roll, indicating a tentative
net increase in the assessed valuation for the first six months of 1939 ,
are properties net increase in the assessed valuation for the first six months of 1939 ,
are properties which have been reassessed under the provisions of the
administrative code of the new city administrative code of the new city charter. These classes of property
include: New buildings: Properties demolished or partially destroyed by fire
or other cause: new buildings in the course of contruction since or other cause, new buildings in the course of construction since Oy Oct. 1,
1937 and like to be ready for occupancy by Dec. 15, 1938; properties on which alterations and improvements were completed by Oct. 1,1938 ;
properties whose taxable status has changed since Oct ings begun prior to Oct. 1, 1937, but not ready for occupancy or partly occupied on Dec. 15, 1937, and hence not assessed for 1938; buildings on which pleted; exempt properties whose status has changed so that their restoration pleted, exempt properties whose status has changed so that their restoration organizations entitled to exemption under the State tax law. field season from April 1, 1938 to Oct. 1, 1938, and which appear in the supplemental roll. Properties not contained in this supplemental assess ment roll remain at the final assessed valuation shown on the assessment .



## Bond Proposals and Negotiations

## ALABAMA

W. ANISTON, Ala.- BOND OFFERING-We are informed by Mayor W. S. Coleman that he will of not or sale at public auction on Oct. 13 , at ment bonds. Dated Oct. 1,1938 . Denom. $\$ 1,000$.ann. Due $\$ 10,000$ Oct. 1 , 1 ,
1939 to 1948 . Prin. and int. payable at the Chase National Bank New 1939 to 1948 . Prin. and int. payable at the Chase National Bank, New
York. The approving opinion of Storey, Thorndike, Palmer \& Dode York. The approving opinion of Storey. Thorndike, Palmer \& Dodge
of Boston will be furnished. A certified check for $\$ 2$, ,u00, payable to the City Treasurer, is required.
GADSDEN, Ala-BOND SALE-The two issues of refunding bonds Ggregating $\$ 45,000$, offered for sale on Oct. $4-V, 117$, p . 2117 -were
awarded to Milhous, Gaines \& Mayes of Atlanta, as 48 s , paying a premium awarded to Milhous, Gaines \&. Mayes of Atlanta, as $4 \dot{3}$, 8 , paying a premium
of $\$ 230$, equal to 100.511 , a basis of about $4.69 \%$. The issues are divided of $\$ 230$, equal to 100.511 , a basis of about $4.69 \%$. The issues are divided
as follows:
$\$ 15,000$ public improvement bonds. Due $\$ 1,000$ from Oct. 1, 1940 to 30,000 water works bonds. Due $\$ 2,000$ from Oct. 1,1942 to 1956 incl .
MOBILE COUNTY (P. O. Mobile), Ala. BOND SALE-The $\$ 125,000$
issue of coupon school bonds offered for sale on Sept. 30-V. 147, p. $1952-$ issue of coupon school bonds offered for sale on Sept. 30-V. 147 , p. $1952-$
was awarded to the Merchants National Bank of Moble, as 5 s, paying a was awarded to the Merchants National Bank of Mobile, as 5s, paying a
price of 96.00 a basis of about $5.37 \%$. Dated Nov, 1, 1938. Due on
Nov. 1 prom 1941 to 1968 . Nov. 1 Prom 1941 to 1968.
MONTGOMERY, Ala--BOND SALE-The two issues of $41 / \%$ semi-
annual street improvement bonds aggregating $\$ 200,000$ offered for sale annual street improvement bonds aggregating $\$ 2000000$, offered for sale
on Sept. $27-\mathrm{V} .147$, p. 1952-were sold, according to report. The issues are divided as follows:
$\$ 100,000$ series A W bonds. Due $\$ 10,000$ from March 1, 1939 to 1948 incl $\$ 100,000$ series A $W$ bonds. Due $\$ 10,000$ from March 1,1939 to 1948 incl.
100,000 Series A $X$ bonds. Due $\$ 10,000$ from March 1,1939 to 1948 incl.

## ARKANSAS

ARKANSAS, State of-GOVERNOR FAVORS HIGHWAY DEBT
AMENDMENT-A speciâl dispatch from Little Rock to the "Wall Street AMENDMENT- A speciá dispatch from Little Rock to the "Wall Street
Journal" of Oct. 6 had the following to say: Governor Cari E . Bailey will support adoption of proposed constitutiona
anendment No. 28. at the November general election as a method of re funding $\$ 143,000,000$ highway debt and effecting an interest saving of $\$ 1,500,000$ to $\$ 2,000,000$ annually. Proposal has been approved outright
by Arkansas Republican Convention and approved in principle by Arkansas by Arkansas Republican Convention and approved in principle by Arkansas
Democratic Convention. It is sponsored by Arkansas Good Roads \& Debt Semocratic Association.
"There is a large amount of old road district bonds which are a first lien been canceled and are held in the State Treasury as collateral security ner an equal amount of road district refunding boads," Governor Bailey said. for
"Our 10 state toll bridge have been made toll "Our 10 State toll bridge have been made toll-free, but this doesn't relieve the pledge to collect tolls unless money to pay maturing principal
and interest of toll bridge bonds can be taken out of the general highway fund interest of If our highway program breaks down, all types of obligaions will default and taxes will again be collected in old bridge and road mprovement districts,', he declared.
CLARENDON, Ark:-BONDS VOTED-At the election held on Sept. 28
he voters are said to have approved the issuance of $\$ 27,500$ in paving bonds. MAGNOLIA, Ark-BONDS VOTED-The voters approved the issu

## ARIZONA BONDS

Markets in all Municipal Issues

## REFSNES, ELY, BECK \& CO. PHOENIX, ARIZONA

## ARIZONA

GLENDALE UNION HIGH SCHOOL DISTRICT (P. O. Phoenix), Ariz. BOND OFFERING-Sealed bids will be received until 10 a. m. on
Oct. 19, by J. E. De Souza, Clerk of the Board of Supervisors, for the purchase of a $\$ 60,000$ issue of coupon or registered school bonds. Interest rate is not to exceed $5 \%$ payabie A-O. Dated Oct. 1,1938 . Denom. $\$ 1,000$. Due $\$ 5,000$ Oct. 1 , 1941 to 1952 . No bids for less than par and a certified copy of the transcript of the proceedings so that same may be passed upon by the attorneys for such bidder. Enclose a ce
YAVAPAI COUNTY SCHOOL DISTRICT NO. 1 (P. O. Prescott),
Ariz.-BONDS OFFERED TO PUBLIC-A $\$ 220,000$ issue of $4 \%$ building Ariz.-BoND offed by Boettcher \& Co. of Denver, for public subscrip-
bonds is being offered
tion Dated July 1. 1938 . Due on July 1 as follows: $\$ 5,000$, 1939. to

1944; s10,000 in 1945, and \$20,000, 1946 to 1954; optional on July 1, 1951. Principal and int. (J..- J) payabie at the County Treasurer's ofrice or at the
Chase National Bank in New York. Legal approval by Pershing, Nye,

## CALIFORNIA

BEAUMONT, Calif--BOND OFFERING-It is stated by Bernice
 \$1.00. Due 1,000 I
the bid is required.
CALIFORNIA, State of-BONDS PURCHASED-In connection with the call for tenders of bonds up to Oct. 5, noted in our issue of Oct. 11that the Judges Retirement Fund Investment Board purchased the ollowing bonds:
1,000 State highway $41 /$ s, due in 1958 , on a $2.80 \%$ basis.
33,000 State highway $4 \%$, due in 1959 on a $2.70 \%$ basis.
 5,000 State highway 43 , 8 , due in 1962 , on a $2.75 \%$ basis.
21,000 State hignway 48 , registered, due in 1956 ; on a $2.70 \%$ basis.
KERN COUNTY SCHOOL DISTRICTS (P. O. Bakersfield), Calif. -BOND OFFERING-1t is stated by F. E. Smith, County cierk, that he issues of not to exceed $5 \%$ semi-ann. bonds aggregating $\$ 90,000 \%$ to 1948
$\$ 40,000$ Rio Bravo School District bonds. Due $\$ 4,000$ from 1939 to 198
 and $\$ 16,000$ in 1945 .
Denoms. be equal in amount to the par value of the bonds and accrued interest to date oo delivery. Prin, and int payable ate the Coundy Treasurer's office. Enclose a certified check for at least
$10 \%$ of the amount of bid of each issue, payable to the County Clerk.
LOS ANGELES, Calif.-WATER REVENUE BONDS BEING DE-LIVERED-The National Oity Bank of New York and the Bank of America
National Trust \& Savings Association, Los Angeles, on Oct. 1 commenced the delivery of Department of Water and Power of the City of Los Angeles $21 / \%$ and $21 / 2 \%$ water works reyenue bonds. fr , May 2, 1932, in definitivive form; with Nov. 1, 1938, and subsequent coupons

LOS ANGELES COUNTY (P. O. Los Angeles), Calif.-MANHATthe Board of Supervisors that the $\$ 20,000$ issue of not to exceed $5 \%$ semiann. Manhattan Beach City School District bonds offered on Oct. $4-\overline{\mathrm{V}}$. 147, p. 1953 -was not sold as all bids rece
1938. Due from April 1,1940 to 1948 .
LOS ANGELES COUNTY (P. O. Los Angeles), Calif.-PRICE PAID mead school District bonds purchased by the Security-First National Bank of Los Angeles, as 4s, as noted here on Sept. 17-V. 147, p. 1805-were sold at a price of 10.
1944 to 1958 incl.
MONTEREY COUNTY (P. O. Salinas), Calif.-GONZALES SCHOOL $B O N D$ BIDS-The following is a complete list of the bids received for the Sept. 19 to the Moncerey County Trust \& Savings Bank of Salinas, as noted in these columns-V. 147. p. 1953:

SOLANO COUNTY (P. O. Fairfield), Calif.-DIXON SCHOOL BONDS NOT SOLD-It is stated by the County Clerk that the $\$ 110,000$
not to exceed $5 \%$ semi-ann. Dixon Union High School District bonds offered on Oct. $3-\mathrm{V}$. 147 , p. 2118 -were not sold as all bids received were rejected. It is said that they will be disposed of at pr
Oct. 15, 1938. Due from Oct. 15, 1939 to 1958 incl.
VENTURA COUNTY (P. O. Ventura), Calif.-MESA SCHOOL tr ct bonds offered for sale on Oct, 3-V. 147 , p. 2118-Was purchased by

## CONNECTICUT

BLOOMFIELD (P. O. Bloomfield), Conn.-BONDS APPROVEDVoters of to
on Sept. 26.
DERBY, Conn.-BONDS VOTED-At the Sept. 24 election the voters author zed, Conn. ssues of $\$ 55,000$ intercepting sewer and $\$ 13,750$ school repair
EAST HAVEN, Conn- - BOND SALE-F. W. Horne \& Co. of Hartford purchased an issue of $\$ 59,00021 / 2 \%$ fire house construction bonds.
Dated May 1,1938 , and due $\$ 5,000$ on May 1 from 1939 to 1948 , incl. New Haven. Legality to be approved by Judge Edward L. Reynolds of
New Hen

## DELAWARE

REHOBOTH SCHOOL DISTRICT NO. 111 (P.O. Rehoboth Beach), Del-MATURITY-The $\$ 160,000$ schooi bonds awarded to Farmers Bank of Dover as $31 / 4 \mathrm{~s}$, at 100.
Oct. 1 from 1939 to 1958 incl.

## FLORIDA BONDS

## Clyde C. Pierce Corporation <br> Barnett National Bank Buildine

 BarnettVVILLE

Branch Office: TAMPA
First National Bank Building $\quad$ T. S. Pierce. Resident Manager

## FLORIDA

DE SOTO, Fla.-BONDS TO BE SOLD TO PWA-It is stated by Amos Tyon hill fire department and street bonds approved by the voters on tion hall. fire department and street bonds approved by th
Sept. 24 . will be taken by the Public Works Administration.
FLorida State of-BOND TENDERS RECEIVED-In connection road and cridge or highway bonds. time warrants. cert. f cates of ndebeted ness and (or) negot able notes- $V$. 147 . p. . 1806 - it is reported by W . V.
Knott. State Treasurer, that he rece ved offerings from 25 bondholders. MIAMI, Fla.- PWA LOAN RESCINDED-It is now reported that a tration for harbor improvements, has been rescinded.

PAHOKEE, Fla.-BONDS VOTED-It is stated by the City Clerk $\$ 25,010$ in city hall and fire station bonds.
PRALM BEACH COUNTY SPECIAL ROAD AND BRIDGE DISTRICT No. (P. O. Weat Palm Beach), Fla.- BONDS SOLD-
 Boca Raton.
PENSACOLA, FIa.-BONDS YNSUFFICIENTLLY APPROVED-It is held on Sept. 30 , all projects involved passed by a four to one majority. However, an insufficient number of votese of the majority required, not being cast, the issues were defeated by 112 votes. A qualified list or votera is in process of being purged to eliminate unqualified names appearing on election. at the election:
Elevator-
Terminal-
Warehouse
Warehouse-.--
-...-. 110,000 Wharves
 um---------------- 220,000 PINELLAS COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 14 fuguit, secretary. sealed bids until Oct. 25, for the purchase of a $\$ 10,000$ issue of $4 \%$ semifrom Jan. 1, 1941 to 1960 incl. A certified check for $2 \%$ of the bonds bid
TAMPA, Fla. - CERTIFICATE APPROVAL UPHELD-In connection with the $\$ 2,934,690$ of sewer revenue certificates approved by the voters at the election held on Sept. 27, as noted here-V. 147, p. $2119-i t$ is reported cient number of freeholders took part in the voting.
TAMPA, Fla = BONDS OFFEREDITOPUBLIC-Offering is being made by a group headed by Kelley. Richardson \& Co., Inc.. of $\$ 849,000$, series B refunding $4 \%$ bonds, due $1943-65$, completing the refund operation o to about $4.05 \%$. Included in the account are C . K . Morris \& Co.; Welsh to about $4.05 \%$. Included in the account are Biair, Morrer \& Co. - WINTER HAVEN, Fla.-BONDS VOTED-At the election held on Sept.27-V. 147, p. $1806-$ the voters approved the issuance of the $\$ 110,000$

## GEORGIA

-ATLANTA, Ga.-BOND ELECTION-It is reported that an election is scheduled for Nov. 2 in order to hav
purpose bonds aggregating $\$ 4,000,000$.
BRUNSWICK, Ga.-BOND SALE DETAILS-It is reported by the City Secretary that the $\$ 110,000$ jail, paving, fire protection and sewer
bonds purchased by the Robinson-Humphrey Co. of Atlanta, as noted here bonds purchased by the Robinson-Humphrey Co. of Atianta, as noted here $\$ 2,000,1945$ to $1950 ; \$ 6,000,1952$ to $1962 ; \$ 5,000,1963$ to 1966, and it is also stated by the City Secretary that the Trust Co. of Georgia, of
Atlanta was associated with the above named firm in the purchase of Atlanta, wa
CALHOUN, Ga.-BOND SALE The two issues of $4 \%$ coupon semiann. bonds aggregating $\$ 26,000$, offered for sale on Sept, $29-\mathrm{V}$. $147, \mathrm{p}$. as follows: $\$ 16,000$ city hall and fire station, and $\$ 10,000$ street improvement bonds. Dated Oct. 1, 1938. Due from Jan. 1, 1944 to 1959.
COLUMBUS, Ga.-ADDITIONAL INFORMATION-In connection with the report that the voters had approved the issuance of $\$ 365,000$ in Marshall Morton, City Manager, that no date of sale has been set as yet. He also reports ias follows:
ho On Sept. 14 , the citizens of Columbus voted favorably on the following
bond issues: Paving.

| Paving. | \$90,000 |
| :---: | :---: |
| Sewer | 90,000 |
| School | 46,000 |
| Swimming pool..- | 25,000 |
| Auditorium-gymn | 42,000 |

11 of these bonds will be $3 \%$ 30-year serial in units of $\$ 1,000$, interest payable semi-annual HOGANSVILLE, Ga.-BOND OFFERING DETAILS-In connection with the offering scheluled for Oct. 8 of the $\$ 20,00031 / 2 \%$ semi-ann. advised by M. P. Hill, City Clerk, that the principal and interestarepayable at the Chase National Bank in New York. These bonds have been validated THe County Court, reports Mr. Hill. CONSUMMATED-It is $\overline{\mathrm{r}}-$ ported that the voters on sept. 20 approved the issuance of the $\$ 107,000$ city hall bonds, thus consummating the pre-election sale of these bonds to the Trust Co.
ROME, Ga.- BONDS SOLD-It is stated by the City Clerk that the $\$ 895,000$ water and school bonds approved by the voters at the election
held on Sept. $28-\mathrm{V} .147$, p. $1370-$ by a count of 2,071 to 29 , were pur-


## HAWAII

HONOLULU (City"and County), Hawaii-BOND OFFERING-It is 'HONOLULU City and County), Hawaity'and county, that he will ssue of $4 \%$ coupon semi-annual revenue bonds. Dated Oct. 15, 1938. Denom. $\$ 1,000$. Due $\$ 28,000$ Oct. 15,1943 to 1967. Bids . When . City, up to 3:30 p. m. Prin. and int. payable at the ofrice of the rreasurer of Co., The bonds and interest thereon are payable solely from the revenues of The rural water plant and system of the city and county derived from
the operation of the water works plant and system, which revenues are the operation of the water works plant and system, which revenues are pledged to the payment of the bonds. Saning of any limitation of law. By the resolution authorizing the issuance of the bonds and in pursuance of the statutus authorizing the bonds, the city and county binds itself to pay from the gross revenues of the rural water plant and system bonds have a prior and paramount lien on the gross revenues of the rural water plant and system paramount head of all bonds of any issue payable from said revenues which
over and ahase
may be subsequently issued, subject only to the prior charges against said may be subsequently issued, subject and maintaining said plant and system. The bonds and income thereon are exempt from ali State, county and municipal taxation, except inheritance, transfer and estate taxes, of New York, and purchaser will be furnished with their opinion that the onds are legal and valid obligations of the city and county. Unless otherwise stated in the bid, each bid will be understood as an offer for all or any part of the bonds for which applicands bid for and the right is reserved to reject any and all bids. Bonds will be delivered as may be
mutually agreed upon by the purchaser and the Board of Supervisors of mutually agreed upon by the purchaser and the Board of Supervisors of the city and county. Enclose a certified check for $2 \%$ of the par
the bonds bid for, payable to the Treasurer of the city and county.

## IDAHO

- BONNERS FERRY, Idaho-BOND SALE-The $\$ 99.000$ issue of light and power plant bonds offered for sale on Oct. $4-\mathbb{V}$. 147, p. 2119 -was purchased by Richards \&

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FRANKLIN COUNTY INDEPENDENT SCHOOL DISTRICT nd registered Cifton, , (daa V. 147 . 1806 . was purchased by the state as 4 s at par rer reports the the
District Cierk. No other bid was received. Due in from 2 to 20 years.

TWIN FALLS, Idaho-BOND OFFERING-Sealed bids will be receive until $7: 30 \mathrm{p}$. m. on Oct. 24 by W . H. Eldridge, City Clerk, for the purchas
 1945. Prin. and int. payable in Twin Falls. Legality approved by Bur cham \& Bla
to the city.

## ILLINOIS

COLUMBIA SCHOOL DISTRICT, Ill.-BONDS VOTED-On Sept. 30 the voters authorized an issue of $\$ 60,500$
with Public Works Administration grant.
DOWNERS GROVE COMMUNITY HIGH SCHOOL DISTRICT NO. 99,
EAST ST. LOUIS SCHOOL DISTRICT, I11.-BONDS DEFEATED At the Sept. 30 election th
ELDORADO SCHOOL DISTRICT, II1--BOND SALE-Barcus, of Chicago purch

GENEVA GRADE SCHOOL DISTRICT NO. 28, II1.-TO IISSUE BONDS-The district will issue $\$ 18,000$ bonds to supplement a $\$ 15,546$ building.
GENOA CITY SCHOOL DISTRICT, II1.-NO OFFERING MADEDistrict Secretary informs us refusal of voters to authorize the issue resuited WALL TOWNSHIP SCHOOL DISTRICT (P. O. Spring Valley), II1.$3 \%$ gymnasium bonds at par. Due Dec. 1 as follosw: $\$ 3,000,1940$ to
1943 incl.; $\$ 4,000,1944$ to 1948 inct.; $\$ 5,000,1949$ to 1953 incl. $\$ 6,000$ in 1954 and $\$ 7,000$ in 1955. A similar issue was authorized at an election

HARRISBURG, III.-BOND OFF'ERING-Bernice Brown, City Clerk HARRISBURG, III.-BOND OFFERING- Bernice Brown, City Clerk,
will receive sealed bids until $2 \mathrm{p} . \mathrm{m}$. on Oct. 11 for the purehase of $\$ 20,000$ ight-of-way bonds
HARVARD, III--BONDS VOTED-An issue of $\$ 45,000$ water and sewHENNEPIN TOWNSHIP SCHOOL DISTRICT (P. \#O. Hennepin), H. ©. Speer \& Sons Co. of Chicago

HOMEWOOD, II1.- BOND SALE DETAILS-The $\$ 74,000$ municipal 119 -were sold at pare Dec 1 as pollows: $\$ 2,000,1941$ to 1943 ncl.; $\$ 3,000,1944$ to 1946 incl.; $\$ 4,000,1947$ to 1950 incl.; $\$ 5,000$ from 1951 to 1955 incl. and $\$ 6,000$ from 1956 to 1958 incl. LaGRANGE, III- BONDS PUBLICLY OFFERED=-Halsey, Stuart new issue of $\$ 425,0003 \%$ Water revenue bonds dated Sept. 1 ,
annually on Sept. 1 from 1942 to 1963 nncl.-V. 147 ; p. 1954 ,
LAKE ZURICH, III-BONDS VOTED-On Sept, 26 the voters au-
MARION COUNTY SCHOOL DISTRICT NO. 111 (P. O. Salem), II1.-PRIICE PAID-The H. C. Speer \& Sons Co. of Chicago paid par in KMASSAC COUNTY (P. O. Metropolis), III--BOND SALE-The $90,00033 / 4 \%$ court house construction bonds voted sept. 27 were sold to MOLINE SCHOOL DISTRICT NO. 40, III.-BOND S $\overparen{A L E-T h e}$ 212,000 school building bonds offered Sept. 29 were sold jointly to th Davenport, as $21 / 2$ s, at par plus $\$ 1,302$ premium, equal to 100.614 , a basis of about $2.42 \%$. Dated Oct. 1,1938 . Due July 1 as follows: $\$ 10,000,1940$
to 1943 incl. $\$ 20.000,1944$ to 1947 inct.; $\$ 28,000,1948$ and $1949 ; \$ 36,000$ in 1950 . Principal and interest (J-J) payable at Township Treasurer's office. successful bidder to furnish legal opinion. Second high bid of 100.414 for $1 / 2 \mathrm{~s}$ was made by John Núveen \& Co. of Chicago

Financial Statement

| Assessed valuatior |
| :--- | :--- |
| Bonded debt (including present issue) | cago purchased the issue of $\$ 58,00031 / 2 \%$. city hall bldg. bonds mentioned in V. 147, p. 1954. Bonds are dated Sept, 1, 1938. Denom. $\$ 1,000$. Due Jan. 1 as follows:

5,000 from 1941 to 1951 incl. and $\$ 3,000$ in 1952 . Principal and interest J-J) payable at City Treasurer's office. Legality to be approved by Chapman \& Cutler of Chicago.
NEW ATHENS SCHOOL DISTRICT, II1.-BOND SALE-LeWIS onds as 3 s , at 101.35. Dated Aug. 1,1938. Denom. $\$ 1,000$. $\$ 20,000$ schoo t 101.35. Dat
PELLA TOWNSHIP (P. O. Piper City), III.-BONDS VOTEDoters authorized an issua with Public Works Administration grant
PIATT COUNTY COMMUNITY (MANSFIELD) HIGH SCHOOL NO. 211 LP. uilding bonds which were subsequently publicly offered by John Nuveen
\& Co. of Chicago-V. 147, p. 1954.
ERIDGWAY, Ill,-BONDS SOLD-The Municipal Bond Corp. of Chicago purchased
election.
KROCK ISLAND, II1.-BOND SALE-Stifel, Nicolaus \& Co. of St.
Louis have purchased an issue of $\$ 224,000$ water works system bonds. SANDWICH, Ill.-BOND SALE-The $\$ 50,000$ bonds authorized at the $\$ 30,000$ sewer bonds. Due Dec. 1 as follows: $\$ 2,000,1940$ to 1942 incl .; 20,000 water works bonds. Due $\$ 2.000$ on Dec. 1 from 1940 to 1949 incl.

WESTVILLE, III.-BOND ELECTION=On Oct. 18 the voters will be They will be dated Oct. 15,1938 , and mature serially on Dec. 1 prom
Datant bonds.
ZION, Ill.-BONDS SOLD-An issue of $\$ 32$, su0 sewer bonds was sold to

## INDIANA

ALBION, Ind.-BOND SALE-The $\$ 30 ; 000$ municipal light and water plant revenue bonds offered Sept. 29-V. 147, p. 1955 -were a warded to 938 and due $\$ 6,000$ on Aug. 15 from 1946 to 1951 incl. Redeemable on any nterest date after Aug. 15, 1943 at a price of 102. Other bids
A. Bidder- Huyck \& Co--
City Securities Corp
$\begin{array}{lr}\text { Int. Rate } & \text { Amt. Bid } \\ 4 \% & \$ 30.079 \\ 3^{3 \%} \% & 29,400\end{array}$

BARTHOLOMEW COUNTY (P. O. Columbus), Ind. BOND OFFERa. m . (Central standard Time) on Oct. 21 for purchase of $\$ 3,4535 \%$ drain-
 1939 to 1948 incl. A certified check for $3 \%$, payable to Board of Comof bond attorneys.
F BERNE, Ind.-BOND OFFERING-D. D. Stauffer, Clerk-Treasurer, not to exceed $41 / 2 \%$ interest coupon school aid bonds. Dated Oct $\$ 26,000$ Denoms. $\$ 1,000$ and $\$ 600$. Due $\$ 2,600$ July 1, 1940 Dated Oct. 1,1938 . of $1 / 1941$ of 1949 incl. Bidder to name one rate of interest in a multiple of $1 / 4$ of $1 \%$ and payable J-J. Bonds are payable from ad valorem taxes
within the limits imposed by law. A certified check for $\$ 250$, payable to order of the town, required. Legal opinion of Matson, Ross, Mayabord \&
Clifford of Indianapolis will be furnished the succesful bidd
Biram SiE SCHOOL TOWN (P. O. Bernie), ind.-BOND OFFERINGuntil 10 a . m. on Oct. 28 for purchase of $\$ 36,000$ not to exceed $41 / \%$ interest school bonds. Dated Oct. 1, 1938. Denom, $\$ 1,000$ and $\$ 400$. Due $\$ 2,400$ one rate of interest in a multiple of $1 / 4$ of $1 \%$. A certified check for name payable to order of the school town, required. Legal opinion of Matso Ross, McCord \& Clifford of Indianapolis will be furnished the successful bidder. Bonds are payabits from taxes on school towns' property withun the limits prescribed by law.
CICERO SCHOOL TOWNSHIP (P. O. Tipton), Ind.-BOND OFFER-NG-John H. Small, Trustee, will receive sealed bids until 1 p m. on Dated Oct. 1, 1938. Denom. $\$ 1,000$. Due $\$ 2,000$ on Oct. 1 from 1939. to 1953 , incl. Bidder to name one rate of interest in a multiple of 14 of $1 \%$. A certified check for $\$ 1,500$, payable to order of school township, required. A certified check for $\$ 1,500$, payable to order of school township, r
FRANKLIN SCHOOL TOWNSHIP (P. O. Stilesville), Ind.-BOND $1807-$ was sold to a group composed of the City Securities Corp, Ins $2^{3 / 4} \mathrm{~s}$, at par and $\$ 254$ premium, equal to 101.057 , a basis of about 2.57 Ind ss 24 s , at par and $\$ 254$ premium, equal to 101.057 , a basis of about $2.57 \%$.
Dated Oct. 1,1938 . Due $\$ 2,000$ Jan. 1 and $\$ 1,000$ July 1, 1941; $\$ 1,000$ Jan. 1 and July 1 from 1942 to 1950 , incl., and $\$ 1,000$ Jan. 1, 1951 . Second McNurlen \& Huncilman, both of Indianapolis.
GARY, Ind.-BOND SALE-The $\$ 45,000$ Public Library Board bonds A. S. Huyck \& Co., Lewis, Williams \&\% Co., Inc., both of Chicago, and cNurlen \& Huncilman of Indianapolis, as $31 / 2 \mathrm{~s}$, at 100.10 , a basis of about $3.48 \%$.
1947 incl
Second high bid of par and premium of $\$ 522$ for $41 / 4 \mathrm{~s}$ was made by Seipp ran a co. or Chicago.
HENRY COUNTY (P. O. New Castle), Ind-BOND OFFERINGOct. 20 for the purchase of $\$ 30,000$ not to exceed. $4 \%$ interest advancement fund (por relief) bonds of 1938 . Dated Nov. 1,1938 . Denom. $\$ 500$.
Due $\$ 1,500$ on June 1 and Dec. 1 from 1940 to 1949, incl. Bidder to name single rate of interest in a multiple of $1 / 4$ of $1 \%$. Interest J-D to name a single rate of interest in a muitiple of check for $3 \%$ of bonds bid for, payable to order of Board of County
tified
Commissioners. required. Meeal opinion of Matson, Ross, McCord \& Clifford of Indianapolis will be furnished the successful bidder, Mocord \& payable from unlimited ad valorem taxes and proceeds will be advanced to townships in the county to meet relief requirements.
INDIANAPOLIS SCHOOL CITY, Ind.-BOND OFFERING-A. B ood, Business Director Board of School Commissioners, will receive sealed
ids until 8 p . m . (Central Standard Time) on Oct. 11 for the purchase of 100,000 not to exceed $5 \%$ interest coupon building bonds. Dated Oct. 17 , $1942 ; \$ 5,000$ on Jan. 1 from 1943 to 1945, incl.; $\$ 5,000$ in 1948 and $1949:$
$\$ 10,000,1950 ; \$ 5,000,1951 ; \$ 10,000,1952 ; \$ 5,00$ in 1953 and 1954, and
$\$ 5,000$ from 1956 to 1960, incl. Bidder to name one rate of interest in a legality of issue. A certified check for $3 \%$ of bonds bid for order of School Commissioners, required. Bonds are payable out of un
JASPER CIVIL CITY, Ind -BOND SALE DETAILS-The $\$ 15,000$ $4 \%$ school repair bonds awarded to the County state Bank of JJasp
147 , p. 2119 -were sold at a price of 106.01 , a basis of about $2.87 \%$.
MADISON SCHOOL WTOWNSHIP (P. O. Wyatt), Ind.-BOND intil $11 \mathrm{a} . \mathrm{m}$. (Central Standard Time) on Oct. 28, for the purchase o $\$ 35,000$ not to exceed $4 \%$ interest building bonds. Dated Nov. 1,1938 .
Denoms. $\$ 1,000$ and $\$ 500$. Due $\$ 1,000$ June 30 and $\$ 1,500$ Dec. 30 from 939 to 1952 , incl. Bidder to name one rate of interest in a multiple o f the township's taxable property, Legality to be approved by Matson ross, McCord \& Clifford of Indianapolis
BOND OFFERING-Charles V. Hall, Township Trustee, will receive seaied bids at the same time for purchase of $\$ 30,000$ not to exceed $4 \%$ Civi $\$ 1,000$ Due $\$ 2,000$ on Dec. 30, from 1939 to 1953, incl. Int. J-D 30 , Payable from unlimited ad valorem taxes on all of the Civil Township's
taxable property. Legality to be approved by Matson, Ross, McCord \& Clifford of Indianapolis.
MARTINVILLE SCHOOL CITY, Ind,-BOND OFFERING-Harry A. until 10:30 a. m. (Central Standard Time) on Oct. 10 for the purchase $\$ 13,500$ not to exceed $4 \%$ interest school bonds. Dated Oct. $1,1938$. 953 , incl. Bidder to name one rate of interest in a multiple of $1 / 4$ of $1 \%$
nterest J-J. A certified check for $\$ 500$, payable to order of the schoo city, required. Legal opinion of Matson,, Ross, McCord \& Clifford of
Indianapolis will be furnished the successful bidder.
OFRANGE SCHOOL TOWNSHIP (P O. Rome City), Ind.-BOND (Central Standard Time) on Oct. 14, for the purchase of $\$ 40,000$ not to Central Standard Time) on Oct. 14, for the purchase of $\$ 40,000$ not to
exceed $41 / 2 \%$ interest school bonds. Dated Oct. $1,1938$. Denom. $\$ 1,000$, unless otherwise requested by purchaser. Due $\$ 2,000$ on June 30 and multiple of $1 / 4$ of $1 \%$. Interest J-D 30 . The bonds are payable from unlimited ad valorem taxes to be levied on all of the township's taxable prop-
erty. Legality to be approved by Matson, Ross, McCord \& Clifford of Indianapolis.

- PARKE COUNTY (P.O. Rockville), Ind.-BONDSALE-The $\$ 38,000$ oridge construction bonds offered Sept. 30-V. 147, p. 1665 -were a warded $\$ 380$, equal to 101 , a basis of about $2.30 \%$. Dated sept. 1,1938 , and due as
follows: $\$ 2,000$ July 15,1939 , and $\$ 2,000$ Jan. 15 and July 15 from 1940 $\begin{array}{lll}\text { Bidder- incl. Other bids: } & \text { Int. Rate } & \text { Premium } \\ \text { Rohn Nuveen \& Co } & \$ 150.00\end{array}$
 PERRY SCHOOL TOWNSHIP (P. O. Lebanon), Ind.-BOND SALE were awarded to Boone County State Bank as $21 / 4 \mathrm{~s}$, at par and $\$ 10$ premium, equal to 100.07 , a basis of about $2.235 \%$ Dated Aug. 26, 1938, and due
700 on June 20 and Dec. 20 from 1939 to 1948, incl. , incl
BOND SOHN TOWNSHIP SCHOOL TOWNSHIP (P. O. Dyer), Ind.-



TIPTON SCHOOL CITY (P. O. Tipton), Ind.-BOND OFFERING Tude Richards, Secretary of Board of schhor Trustees, will receive sealed
bids until $1: 30 \mathrm{p}$. M. on Oct. 17 for the purchase or $\$ 30$, ono not to exceed $4 \%$ $\$ 2,000$ on Oct. 1 from 1939 to 1953 , incl.' Bidder to name a single e Due
 Farmers Loan \& Trust Co., Tipton. A certified check for $\$ 1,500$, payable
to order of the school city, required. Transcript of proceedings will be to order of the school city, re
furnished the successful bidder.
VALPARAISO SCHOOL CITY, Ind.-BOND OFFERING-Board of Trustees will receive sealed bidis untill 7. p. m. (Central standard Time) on Oct. 21 for purchase of $\$ 30,000$ not to exceed $5 \%$ interest school bonds.
Dated Oct. 1,1938 . Denom. $\$ 500$. Due $\$ 1,50$ July 1,$1939 ; \$ 1,500$
 to name one rate of interest in a multiplip of ${ }^{1} 1$ or $1 \%$
will be payable from unlmited ad valorem taxes.
WASHINGTON SCHOOL TOWNSHIP, LaPorte County, Ind.BOND (Central Standard Time) on Oct. 22 for the purchase of $\$ 7,000$ not to exceed $4 \%$ interest school bonds. Dated Nov. 1,1938 . Denom.
$\$ 1,000$ Due as follows: $\$ 1,000$ July 1,$1940 ; \$ 1,000$. Jan. 1 and July 10 from 1941 to 1943 incl. Bidder to name on rate of interest in a multyple of 3 of $1 \%$. Interest J-J. A certified che

## IOWA

ARTHUR INDEPENDENT SCHOOL DISTRICT (P. O. Arthur), Iowa-BONDS OFFERED. It is reported that bids were received until
$2 \mathrm{p} . \mathrm{m}$ on Oct. 8, by F. E. McConigle, Secretary of the Board of Directors for the purchase of a $\$ 12,000$ issue of building bonds.
CENTERVILLE INDEPENDENT SCHOOL DISTRICT (P. O. Centerville) Iowa-BONDS SOLD-It is reported that $\$ 20.000$ building bonds were purchased jointly by the Centerville Nationsil Bank, and the
Iowa Trust \& Savings Bank, both of Centerville, as $21 / 2$, paying a price of 101.62 .
CERRO GORDO COUNTY (P. O. Mason City), Iowa-CERTIFIwill receive both sealed and oral bids until 10 a. m. on Oct. 10 for the purcahse of a $\$ 25,000$ issue of $2 \%$ semi-annual road construction anticipa-
tion certificates. Dated Oct. 1, 1938. Due on Dec. 31, 1939; redeemable tion certificates. Dated Oct. 1, 1938. Due on Dec. 31, 1939 . redeemable
at any time. Printed certificates and legal opinion are to be furnished by at any time.
the purchaser.
DAYTON INDEPENDENT SCHOOL DISTRICT (P. O. Dayton), Iowa-MATCURITX-It is reported by the District secretary that the
$\$ 15,000$ building bonds sold to shaw, McDermott \& Sparks of Des Moines

DES MOINES COUNTY (P. O. Burlington), Iowa-BOND OFFERING. It is reported that sealed and oral bids will be received by J. P.
Happner, Countr Treasurer, until 10 a. m. on oct 17 , for the purchase of
on an issue of $\$ 154,000$ cour
bonds bid for is required.
FAIRFIELD, Iowa-BOND SALE-The $\$ 15,000$ issue of water revenue bonds offered for sale on Oct. 4-V. 147 . p . 1807 -wwas awarded to the the
Carleton D. Beh Co. of Des Moines. as 3,2 , paying a premium of $\$ 36$.
equal to 100.24 , according to the City Clerks. equal to 100.24 , according to the City Clerk.
FAIRFIELD INDEPENDENT SCHOOL DISTRICT (P. O. Fairfield), owa-BOND OFFERING-It is repprted by the Secretary of the
Board of Directors that he will receive sealed and open bids until Oct. 10 . t 7:30 p. m., for the purchase of a 835.000 issue of building bonds. Dated Cct. 1, 1938. Denom. 81.000 . Due Oct. 1 as follows: $\$ 1,000$ in 1944 to to consider bids for the bonds maturing without option and also with the after Oct. 1, 1944 , on any interest payment date on or after Oct. 1 . Al the bid of par and accrued interest or better, specifying the lowest interest district will furnish the approving opinion of Chapman \& Cutler of Chicago. A certified check for $\$ 500$ is required. . and
FREMONT, Iowa-BOND SALE-The $\$ 13,500$ issue of water works ondo. of Des Moines, as $31 / 2$ s, paying a, price of 100.185 . according to the - CAR

GARRISON, Iowa-BOND SALE-The $\$ 17.000$ issue of water works State Bank of Vinton, according to report. 1 . 1954 -was GRAETTINGER INDEPENDENT SCHOOL-DISTRICT (P. -0 . taray that \$15,000 gymnasium-addition bonds approved by the voters on Aug. 23, were sold on Sept. 20 .
HOPKKINTON, Iowa-BONDS SOLD-It is reported by the Town Clerk that $\$ 37,200$ light and power bonds have been disposed of to Fairbanks, F INWOOD, Iowa-BONDS SOLD-The Town ${ }^{\text {C Clerk }}$ states that $\$ 2,500$ to the Carleton D. Beh Co. of Des Moines. JACKSON COUNTY (P. O. Maquoketa). Iowa-BONDS DEFEATED at an election held on Sept. 27
KKEOKUK, Iowa-BONDS DEFEATED-At an election held on Sept. ${ }_{\text {a che }}^{27}$ the voters deforated a proposal to issue $\$ 155,500$ in city hall bonds,
LowawTON CONSOLIDATED SCHOOL DISTRICT (P. O. Lawton),
 issue of building and equipment bonds. These bonds weres approved by LISBON INDEPENDENT SCHOOL DISTRICT (P. O. Lisbon), owa-BOND SALE-The $\$ 36.000$ issue of $21 / 2 \%$ semi-ann. school bond Bank \& Trust Co. of Lisbon, paying a price of 100.02 a basis of about
$2.495 \%$. Dated Oct. 1938 . Due rrom Sept. 1, 1940 to 1955 . MANCHESTER SCHOOL DISTRICT (P. O. Manchester), IowaBONDS DEFEATED-A Proposed issue of $\$ 125,000$ high school bonds was
MASON CITY, Iowa-BOND OFFERING-It is stated by the City of an issue of $\$ 169,400$ coupon library bonds . Dat. 12 for .
 1 P42 to 1958 . These bonds were approved ty the voters on Sept. 19.
Prin. and int. (A-O) payable at the City Treasurers officeet. Legality
to be approved by Chapman \& Cutler of Chicago. A certified check for $2 \%$ must accompany the bid.
$\underset{\text { FERINGEN SCHOOL DISTRICT }}{\text { Mis stated by }}$ N. P. Crink. Minden), Iowa-BOND OF OF FERING-It is stated by N. P. Crink, Superintendent of Schools, that he
will receive bids until $7: 30$ p. m. on Oct. 10 . for the purchase of a $\$ 26,500$ will receive bids until $7: 30 \mathrm{p}$. m . on oct. 10 . for the purchase of a $\$ 26,500$
issue of building bonds. Dated Nov. 1, 1938. Denom. $\$ 1,000$ one for
 \$1,000 in $1951 ; \$ 2,000$ in $1952 ; \$ 1,000$ in $1953 ; \$ 2,000$ in $1954 ; \$ 11,000$ in MISSOURI VALLEY SCHOOL DISTRICT (P. O. Missouri Valley), ${ }_{\$ 35}$ oct. 11 , by $\mathrm{C} . \mathrm{W}$. Kellogg, District secretary, for the purchase of a \$1. 000 . Due Oct. 1 as follows: $\$ 1,000$ in $1940 ; \$ 2,000$ in i941 to 1945 and


CORRECTION-In connection with the above offering we were informed Oct. 1 as follows: $\$ 1,000$, 1940 to 1942 and $\$ 2,000,1943$ to 1958: callable in numerical order on and after Oct. 1. 1949
NEWTON, Iowa-BOND OFFERING-It is reported that bids wil be received until $7: 30$ p. m. on Ot. 10 by H. J. Lammers, City dierk.
tor the purchase or the foilowing bonds aggregating $\$ 75,000$. $\$ 15,000$
sewer and 860.000 improvement fund bonds. RICT (P. O. Nora Sp BONDS OFFERED-It is stated by John R. Adams, District Secretary $\$ 18,500$ issue of gymnasium bonds. ${ }_{\text {Bidders were }}$ on the name the rate of an terest. Denom. \$1.000, one for $\$ 500$. Dated Oct. 15 . 1938 . Due on OAKLAND TOWNSHIP SCHOOL DISTRICT (P. O. Popejoy), Iowa-BOND SALE-It is stated by the Sectreary of the Board of Direc-
tors that $\$ 25,300$ building bonds were purchased on Sept. 26 by Vieth Duncan \& Wood of Davenport, as $31 / 2$ s, paying a price of 100.217 . These PAGE COUNTY (P. O. Clarinda), Iowa-CERTIFICATE SALEThe 849,000 issue of anticipation certificates offered for sale on Oct. 4 Moines, at $11 / 2 \%$, plus a premium of $\$ 61.00$, it is stated.
POTTAWATTAMIE COUNTY (P. O. Council Bluffs), IowaBOND SALE-The $\$ 112,000$ issue of coupon funding bonds offered for
sale on Oct. $3-\mathrm{V}$. 147, p. $1955-$ was purchased by the Polk-Peterson Corp. of Des Moines, as $21 /$ s at para according to the County Treasurer
Dated Sept. Dated sept. 1, 1938. Due rom sept. 1, 1947 to 1950.
RED CAK SCHOOL DISTRICT (P. O. Red Oak), Iowa-BONDS DEFEATED-The voters rejected a proposal to issue $\$ 137,500$ in school
building bonds on Sept. 28, it is said. SIOUX CITY INDEPENDENT SCHOOL DISTRICT (P. O. Sioux Secretary of the Board of Directors, that he will receive sealed and open
bids until 5 p. m. on Oct. 17 , for the purchase of a $\$ 6.050$ ist
 in 1946 . No bid for less than par and accrued interest will be accepted.
Purchaser to furnish the bonds and all bids should be so conditioned. The

WYOMING INDEPENDENT SCHOOL DISTRICT (P. O. Wyoming), tary, that he will receive bids until $7: 30 \mathrm{p}$. M. on Oct. il for the purchase of a $\$ 819,800$ issue of coupon gymnasium-auditorium bonds. Bidders to name
 Prin. and int. ( $M-N$ ) payable at the District Treasurer's office. These bonds were approved by the yoters at an election held on Sept. 22 and are
issued pursuant to Chapter 225 of the Iowa Code, 1935. Legality to be issued pursuant to chapter 225 or the
approved by Chapman \& Cutler of Chicago.

## KANSAS

DODGE CITY, Kan.-PRICE PAID-It is now stated by the City Clerk that the $8129,0003 \%$ semi-ann, refunding bonds purchased by
Beecrote, Cole \& Oo of Topeka, as noted here-V. $147, \mathrm{p} .2120-$ were sold at par. Due from Sept. 1, 1940 to 1949.
Gadison), Kan. COUNTY SCHOOL DISTRICT NO. 79 (P. O. Madison, Kan.-EOND SALE-The \$ \$9,700 issue of coupon building Baum, Bernheimer Co. or Kansas City, Daying par for the bonds divided as
 bonds.
SEDGWICK COUNTY (P. O. Wichita), Kan - BONDS OFFERED TO eral investment an $\$ 80,000$ issue of $2 \%$ public works relief bonds
 Legality to be approved by Bowersock, Fizzell \& Rhodes of Kansas City.

## KENTUCKY

GLASGOW, Ky.-BOND SALE DETAILS-It is now stated by the lity Clerk that the 830,000 (not $\$ 2,000$ ) municipal building bonds purchase 147, p. 2120--were sold as follows: $\$ 15,000$ as $23 / 4 \mathrm{~s}$ and $\$ 15,000 \mathrm{as} 3 \mathrm{~s}$. MONTICELLO, Ky.-BONDS SOLD-It is reported that $\$ 20,000$ sewer

## Louisiana Municipal Bonds Bought and Sold

Whitney National Bank of New Orleans

## LOUISIANA

BOSSIER PARISH SCHOOL DISTRICTS (P. O. Benton) La.-
 New Orleans, and the Bank of Benton, jointly. The issues are as follows: 882,000 Consolidated School District No. 1 bonds. Due from 1939 to 1958 .
22,000 Consolidated School District No. 1 bonds. Due.from 1939 to 1958 . 22,000 Consolidated School District No. 1 bonds. Due.from
16,500 School District No. 26 bonds. Due from 1939 to 1958 .
HAMMOND, La.-BONDS DEFEATED-At the election held on Sept. 27 , the voters defeated the proposed issuance of $\$ 50.000$ in bonds, divided
as follows: $\$ 34,000$ sewage and water system, and $\$ 16,000$ jail and fire stat
JACKSON PARISH CONSOLIDATED SCHOOL DISTRICT NO. 1 until il a. m. on Nov. 9, by W. H. McLaurin, Secretary of the Parish School Baard. or the the purchase of an issue of $\$ 185.000$ school bonds. In-
terest rate is not to exceed $6 \%$, payable A-O. Denom. \$1.000. Dated terest rate is not to exceed. 6\%, payable A-O. Denom. $\$ 1,000$ Dated
Oct. 1, 1938. Due from Oct. 1 , 1940 to 1958 A cer.ified check for $\$ 750$, paya
JEFFERSON PARISH (P. O. Gretna), La.-BOND SALE-The $\$ 600,000$ Sewerage District No. 1 bonds offered for sale on Oct. 4 -V. T. Th7,
 New Orleans, according to the Secretary
1938. Due from Oct. 1, 1940 to 1963 .
Jennings) La. DAVIS PARISH ROAD DISTRICT NO. 5 (P. O. offered for sale on Oct. $6-\mathrm{V} .147$, p. 1956 -was not sold. It is reported by the Secretary of the Police Jury that they will be awarded at private sale if satisfactory offer is made. Due f
not to exceed $6 \%$, payable M .
JENNINGS, La--BONDS NOT SOLD-The two issues of not to exceed
 Mayor L. T. Moses. He states that the bonds. can be purchased at private $\$ 20,000$ pubbic improvement bonds. Due rom Nov. 1,1911 to 1963.
50,000 street improvement bonds. Due from Nov. 1941 to 1963.

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JENNINGS, La.-BOND OFFERING-It is stated by R. Moses, City
Clerr, that he wiil receive sealed bids until $10 \mathrm{a} . \mathrm{m}$. on Nov. 4 . or the purchase of an issue of 8123,000 public improvement bonds. Interest rate
is not to exceed $6 \%$, payable M-N. Dated Nov. 1. 1938. Denom. $\$ 1,00$.
Due Nov. 1. 1941 to 1963. These bonds wer.
 will be furnished. Enclose a certified check for $\$ 2,500$, payable to L. T.
Moses. Mayor.
LAFAYETTE, La-BONDS VOTED-At an election held on Sept. 30 it is said that the voite
NOTCHITOCHES PARISH WARD FIVE, SCHOOL DISTRICT

NEW BUNKIE SCHOOL DISTRICT NO. 1 (P. O. Marksville), La.--V. 147, p. 1809-was awarded of school bonds offered for sale on Oct. 4 Bunie, paying a pas awium of $\$ 10.00$, equant to to 100.016 , a net int interert
cost of about $5.20 \%$ or the bonds divided as follows $\$ 25,000$ as 5 s , maturing cost of about $5.20 \%$ or the bonds divided as follows: $\$ 25,000$ as 55, maturing
on Aug. $1, \$ 3,000$ in 1939 to 1945 and $\$ 4.000$ in 1946; the remaining $\$ 35,000$ as 5 Aug. . maturing on Aug. 1, 84,000 in 1947 to 1951 and $\$ 5,000$ in 1952 to
1954.
RICHLAND PARISH SCHOOL DISTRICT NO. 7 (P. O. Rayville), La.-BNND OFFERING-Sealed bids will be received until 10 a. m. on
Nov. 2 by J. B. Thompson Jr, Secretary of the Parish School Board,
for the purches tor the purchase of a $\$ 28,000$ issue of schoo bonds. Interest rate is not
to exceed. $6 \%$. payabe M-N
Due remom. $\$ 500$ Dated Nov. 1, 1338. Due from Nov 1, 1939 to 1958 . The approving opinion of Charles \& payable
ST. FRANCISVILLE, La.-BOND OFFERING DETAILS-In conprovement bonds, offoring in scheduled for Oct. 11 , of the $\$ 25,000$ public imfurther advised of the following details: Due Oct. 1 as follows $\$ 1,000$, in
1940 to $1949, \$ 1,500$ in 1950 to 1955 and $\$ 2.000$ in 1956 to 1958 ( $12{ }^{2} 1-3-$ year average. Prinn and int payalo ata place designated by the purchaser.
Authority: Article XIV, Section 14, Louisiana Constitution of 1921, as amended, and Act 46 or i 1921 , as amended. Payable from an ad valorem tax to be levied each year on all taxable property within the town without
imitation as to rate or amount sufficient to pay principal and interest. ST. LANDRY. PARISH (P. O. Opelousas), La- BOND-OFFERING
 issue of public improvement bonds. Interest rate is not to exceed $5 \%$,
payable M-N. Dated Nov. 1. 1938. Denom. $\$ 1,000$ Due Nov. 19.1940 The approving opinion of B authorized at the election held on Sept. 27. ST. MARY PARISH SCHOOL DISTRICTS (P. O. Franklin), La--
BOND OFFERING-It is stated by R. L. Robinson, Secretary of the Parish School Board, that he will receive seaied bids until 10 a . m . on Nov. 15 for the purchase of two issues of not to exceed $5 \%$ semi-annual school bonds,
aggregating $\$ 110,000$, divided as follows: $\$ 60,000$ Special School District No. 10 bonds. A certified check for $\$ 1,200$,
 payable to the school Board, is required with this bid.
Denom. $\$ 500$. Dated Dec. 1,1938 . Due from Dec. 1,1939 to 1958. NERREBONNE PARISH CONSOLIDATED SCHOOL DISTRICT Bourgeois, Secretary of the Parish school Board, that he will receive sealed bids until 10 a. m. on Nov. 2 , for the purchase of a 200.000 issue of not to Dued $6 \%$ semi-ann. school bonds. Dated Nov. 1, 1938 . Denom, $\$ 1,000$.
Duve 1940 .t 1968 . These bonds were authorized at the election will be will be furnished. Enclose a certified check for $\$ 4,000$, payable to
he Parish School Board.

WELSH, La.-BOND OFFERING-It is stated by T. G. Seward, Secre tary of the Board of Trustees, that he will receive sealed bids untill 11 a. . m .
on Oct. 31 , for the purchase of a $\$ 70.000$ issue of Sewerage District No. 1 bonds. Interest rate is not to exceed. $6 \%$, payable M -N. Dated Nov. 1 ,
1938 . Denom. $\$ 1,000$ Due Nov. 1,1940 to 1958 . These bonds were

WEST CARROLL PARISH SCHOOL DISTRICTS (P. O. Oak Grove), La.-BOND OFFERING-Sealed bids wiil be received untili 2 p . m . purchase of two issues of bonds agrgeegating $\$ 1140,000$ divided as follows
55.000 Expanded Forest Schol District No 3 and $\$ 85000$ Pi District No. 4 bonds. Dated Nov. 11 , 1938. The bonds will bear interest at the lowest rate for which a bid of par or and to reject any or all bids. The School Board will furnish the blank bonds and the approving 1 egal opinion of Chapman \& Cutler of Chicago.
Enclose a certified check for $\$ 3,200$, payable to the Treasurer, Parish School Board.

## MAINE

Me.-RFC APD HAMPSHIRE INTERSTATE BRIDGE AUTHORITY approved a loan of $\$ 1,600,000$ to the a athority for construction of a vehicular and railtroad bridge across the Piscataq ua River from Portsmouth, Ni H.
to Kitery, Mo. Balance of the setimated total cost of $\$ 2,909,090$ will be
furnished by Public.W0re

## MARYLAND

ANNE ARUNDEL COUNTY (P. O. Annapolis), Md.-BOND SALE DETAILS-The \$198,000 $314 \%$ bonds sold to R. Roderick Sheyne Co. of
 BALTIMORE, Md.-PLANS BOND SALE-The city is expected to nd
FREDERICK COUNTY (P. O. Frederick), Md.-CORRECTIONbonds as $2 \% / \mathrm{s}$ at 100.7199 a basis of about $2.65 \%$, consisted of Mercantile Trust Co., Baker, Watts \& Co., W. W. Lanahan \& Co, all of Bealtimore, and Y. E. Booker \& Co. or washington, D. The syndicate given in the
HOWARD COUNTY (P. O. Elicott City), Md. ${ }^{\text {Hot }}$ BOND SALEwere awarded to a syndicato composed of Marckubin, Legg \& Co. M. Mercantile


 proved by Niles, Barton, Morrow \& Yost of Baltimore. Other bids:
W. W. Lanahan \& Co
106.899
-105.031
102.531

SALISBURY, Md.-BOND SALE-The $\$ 75.000$ bonds offered Oct. 3
SALISBURY, Md.-BOND SALE-The 875,000 bonds offered Oct. 3

25,000 street and drain bonds were sold as $23 / \mathrm{s}$ at 102.053 . Philadelphia,
Second high bidder was Dougherty, Corkran $\&$ Co. which bid for roth issues as $23 / 4$ and offered a price of 100.65 for the $\$ 50,000$
and 100.90 for the $\$ 25,000$.

## MASSACHUSETTS

ABINGTON, Mass.-BOND SALE-Postponed-The sale of $\$ 133,000$ AGAWAM; Mass.-BOND SALE-The $\$ 100,000$ school bonds offered
 1939 to 1948 incl. Principal and interest (A-O) payable at First National Bank of Boston. Legality to be a approved by Storey, Thorndike, Pallmer $\%$
Dodde of Boston. Second high bid of 100.909 for i $/ 4 \mathrm{~s}$ was made by C. F.
an © of New York.
BROCKTON, Mass.-BOND OFFERING-Leo V, Clancy, City Treasurer, will recelve sealed bids until noon on Oct. Denom. $\$ 1,000$. Due Oct. 1 as follows $\$ 13,000$ from 1939 to 1943 . incl.
and $\$ 12000$ from 1944 to 1948 , incl. Bidder to name one rate of interest na a multiple of 1,0 of $1 \%$. The bonds, fully registerabie, are payable to payable at holder's option at National Shawmut Bank of Boston. Legality o be approved by Ropes, Gray, Boyden \& Perkins of Boston.
CANTON, Mass.-NOTE SALE-The $\$ 18,500$ coupon municipal relief notes offered Oct. 4-V. 147, p. 2121-were awarded to Merchants Na-

 Jackision \& Curtion
Furst Boston
Fin

FITCHBURG, Mass.-BOND SALE-The $\$ 200,000$ coupon municip FIT
 $0.40 \% 1.70 \%$, accoraing to maturity.
GARDNER, Mass.-BOND SALE-The $\$ 200,000$ coupon city hal bonds 100.198 , a basis of about $1.73 \%$. Dated Oct. 1, 1938, and due $\$ 10.000$ on Oct. 1 from 1939 to 1955 incl. Principal and 'interest (A-O) payable at National shawmut Bank of Boston, Legality to be approved by Ely,
Bradford, Thomson \& Brown of Boston. SScond high bid of 100.16 for Bradford, Thomson \& Brown of Boston. Second high bi
$1 / \mathrm{s}$ was made by Whiting, Weeks. \& Knowles, of Boston.
LYNN, Mass.-NOTE SALE-The $\$ 300,000$ notes offered Oct. 4 were
 discount was made by the Security Trust Co. of Lynn.
WESTFIELD, Mass.-BOND SALE-The $\$ 99,000$ cupon bonds of New York as 2 s , at 100.709 , a basis of about $1.90 \%$. Sale consisted of $\$ 10,000$ water main bonds. Due $\$ 1,000$ on oct. 1 from 1939 to 1948 incl. 65,000 bridge bonds. Due oct. $\begin{aligned} & 1 \\ & 83,000 \text { from } 1944 \text { to } 1958 \text { incl. follows: } \$ 4,000,1939 \text { to } 1943 \text { incl. }\end{aligned}$ 24,000 municipal relief bonds. Due Oct. 1 as follows: $\$ 3,000$ from 1939 All of the bonds are dated 1942 incl and $\$ 2,000$ from 1943 to 1948 incl


## MICHIGAN

ATLAS TOWNSHIP FRACTIONAL SCHOOL DISTRICT NO. (P. Goodrich), Mich.-PRICE PAID-Successful bid for the $\$ 16,000$ school bonds awarded as $33 / 8$ to siler, Carpenter $\&$ Roose of Toledo-
V. 147 , p. 1809-was par and premium of $\$ 19.20$, equal to 100.12 , a basis of about $3.70 \%$.
BAY CITY, Mich.-BOND OFFERING-O. A. Kasemeyer, City Comp
 secial assessment bohds. Dated Oct. 1,1938 Denom. $\$ 1,000$. Due
Oct. 1 as follows: $\$ 7,000$, $1940 ; \$ 6,000$ from 1941 to 1943 incl. and $\$ 5,000$ in 1944. Rate or rates of interest to be expressed in multiples of $1 /$ of $1 \%$ are issued in anticipation of collection of special assessments, and are general obligations pledging full faith and credit of the city, A certified Bids to include printing and furnishing of bonds. City will furnish legal opinion of City Attorney.
BENTON HARBOR, Mich.-BOND ELECTION-On Nov. 8 the voters BIRMINGHAM, Mich.-TENDERS WANTED-H. H. Corson, City Treasurer, will receive sealed tenders until 2 p. m. (Eastern Standard Time) on Oct. 7 of refunding bonds and certificates of indebtedness, dated Oct. 1 935. Amounts ayailable in the various funds are as follows

14,300 for bonds of series $\mathrm{A}, \mathrm{AA}, \mathrm{B}, \mathrm{BB}, \mathrm{C}, \mathrm{D}$ and E .
3,300 for series F bonds.
13, ${ }^{3,300}$ for series F bonds.
11,100 for series G bonds.
7
7
. 600 for certificates of indebtedness.
Offers must. be firm for 10 years and fully describe nature of securities COMMERCE, FARMINGTON, NOVI, WEST BLOOMFIELD AND WHITE LAKE TOWNSHIPS FRACTIONAL SCHOOL DISTRICT
No. 1 (P. O. Walled Lake), Mich. BOND SALE The issue of $\$ 45,000$ school bonds offered Oct. 3-V. 147. D. 2121 -was awarded to the First of Michigan Corp. of Detroit. Dated sept. 1,1938 and
$\$ 11,000$ from 1940 to 1942 incl. and $\$ 12,000$ in 1943 .

- EAST LANSING, Mich.-BOND SALE-The $\$ 70,000$ 3\% general
 Oct. 1 from 1940 to par and premium of 83.352 .37 , equal to 104.789 , basis of about $2.50 \%$. \& Following were among the thirteen other bids submitted at the sale:
${ }^{\text {Bidder }}$ -
 Crouse \& Co
Frirst Michig $\qquad$
ERIN AND LAKE TOWNSHIPS FRACTIONAL SCHOOL DIS TRICT No. 5 , Mich.-BONDS READY FOR EXCHANGE-Charles A Retzaafr, refunding agent, 22552 Gratiot Ave., East Detroit, urges holders of orignal $i$ interest on which is now being paid on the matured coupon. Bonds may be mailed for exchange to the First State Bank;, East Detroit, or directly to the refunding agent. Refunding bonds will be delivered immediately
upon receipt of the defaulted securities. Many of the bonds have already upon receipt of
been exchanged.
FENTON, Mich.-BONDS VOTED-An issue of $\$ 20,000$ sewage dis-
osal plant bonds carried by a vote of 113 to 11 . Due $\$ 2,000$ on Oct. 31 from 1940 to 1949, incl.
FRANKFORT, Mich.-BOND SALE-The $\$ 14,000$ sewage disposal plant revenue bonds offered sept. 30-V. 147, p. 1 1057 -were a awarded as 5 st the State Savings Bank of Frankfort, the only bidder. Dated Oct. 1 ,
1938 and due $\$ 1,000$ on Oct. 1 from 1940 to 1953 incl. Callable on any 1938 and due 81,000 on Oct. 1 from 1940 to 1953 incl. Collable on any Acts of Michigan of 1933 .
HUDSON, Mich.-BONDS VOTED-On Sept. 20 the voters authorized
an issue of $\$ 60,000$ sewer system bonds.

Mille), Mich.-BOND OFFERING-M. M. Forrester District Socretary, ville., Mich. - BOND OFFERING-M. M. Forrester District Secretary,
will receive sealed bids wiil receive sealed bids until 8 p. m. (Eastern Standard Time) on Oct. 14
for the purchase of $\$ 20,000$ not


 to the order of the District Treaserver, is required. The district is au-
to
thorized and required by law to levy on all of its taxable property such thorized and reaured by law to levy on all or its taxabie property such
ad valorem taxe anecesary to pay the bonds and interest thereon
within the limitation prescribed by the State Constitution. An additional 13-mill evy has been voted for the five-year period 1938-1942, inclusive
(Above issue was previously offered on Sept. 30, at which time all bids were rejected.)
MICHIGAN (State of HIGH WAYDEPARTMENTBONDSCALLED FOR PAYMEENT-MMurray D. Van Wagoner, Atate Highway Com Cisisioner,

MIDLAND SCHOOL DISTRICT, Mich.-BONDOFFERING-District $\$ 190,000$ not to exceed $3 \%$ interest school construction bonds to mature $\$ 190,000$ not topt. 1 in 1941 and 1942, and $\$ 64,000$ in 1943 . Issue was
$\$ 63,000$ se
authorized by vote of 999 to 263 at Sept. 27 election. MUSKEGON TOWNSHIP SCHOOL DISTRICT NO. 2 (P. O. R.F.D.
No. 4; Muskegon), Mich.-BOND OFFERING-George Wilde, District No. 4, Muskegon), Mich.- BOND Ontil 6 p . m . on Oct. 7 for the, District
 and $\$ 2,000$ from 1941 to 1943 incl. Rate of interest to be expressed in
multiple of $1 / 4$ of $1 \%$ Principal and interest (J-D) payable at National Lumbermans Bank, Muskegon. Purchaser to pay cost of printing the Lumbermans Bank, Nuskegon. Purchaser to pay cost of printing the
District Treasurer, must accompany each proposal. NILES CITY AND TOWNSHIP SCHOOL DISTRICT NO. 1 (P. O. Niles), Mich.-OTHER BIDS-The $\$ 65,000$ school bonds awarded to
Halsey, Stuart \& Co. Inc a $13 / 4$ s, Por a premim of $\$ 89.70$ equal to
100.138, a basis of about $1.70 \%-$ V. 147, p. 1958 -were also bid for as 100.138,
follows: Bidder


OAKLAND COUNTY (P. O. Pontiac), Mich.-BOND CALL-Board of County Road accrued interest, various numbered county, township and district portion highway improvement refunding bonds, setected by lot, dated
Nov. 1, 1935 and due Nov. 1,1958 . Aggregate amount of bonds called is $\$ 70,500$. They should be presented for redemption, together with Nov it is
1938 and all subsequent coupons attached, at the Detroit Trust Co ,

RICHMOND, Mich.-BOND OFFERING-Carl E. Haar, Village Cle Will receive sealed bids until 7:30 p. m. (Eastern standard Time) on Oct. 10 zation municipal sewage bonds. Dated Oct. 1, 1938. Denoms. $\$ 1,000$ and $\$ 750$. Due Oct. 1 as follows: $\$ 750$ in 1939 and 1940 ; $\$ 1,000$ from 1941 to
1949 , incl. and $\$ 2,000$ from 1950 to 1958 , incl. Rate or rates of interest to be expressed in muiltiples of to of $1 \%$. Princi. Rate or rates of interest
payable at Village Clerk's office. Issue was authorized at election on Aug payable at Village Clerk's office. Issue was authorized at election on Aug. property, A certified check for $2 \%$ of bonds bid for, payable to order of property, $\begin{aligned} & \text { Village certifed check for required. Village will furni } \\ & \text { chaser will be required to supply legal opinion. }\end{aligned}$.
RIVER ROUGE, Mich.-REDEMPTION NOTICE-Raymond J. Peters, Oity Clerk, reports that the following numbered certificates of inRiver Rouge Savings Bank, River Reuge:
Ro


ROGERS CITY, Mich-BOND SALE DETAILS-The Presque Isle County Savings Bank of Rogers paid par for 3 s in purchasing on sept. 26
$\$ 49,000$
general obligation and special assessment bonds-V. 147, p. 2122 . This was the only bid submitted.
ROYAL OAK TOWNSHIP, Oakland County, Mich.-BOND OFFER ING-William R. Jewell Township Clerk, will receive seated bids untit
$10 \mathrm{a} . \mathrm{m}$. (Eastern Standard Time) on Oct. 8 for the purchase of $\$ 160,000$ coupon water supply system self-liquidating revenue bonds to bear interest more than $6 \%$. Dated Oct. 1,1938 Denom. $\$ 1,000$ Due Oct. 1 as
follows: $\$ 4.000$ follows: $\$ 4,000,1942$ to 1946 , incl. $; \$ 5,000,1947$ and $1948 ; \$ 6,000,1949$
and $1150 ; \$ 7,00,1951$ and $1952, \$ 800,1953$ and $1954 ; \$ 9,000,1955$ and and $195 ; \$ 7,000,1951$ and $1952, \$ 8,000,1953$ and $1954 ; \$ 9,000,1955$ and
$1956 ; \$ 1,000$ from 1957 to 1963, ncl. Principal and interest (A-O) payable at Township Treasurer's office or at a bank' designated by the original
purchaser. Bonds are registerable as to principal only and payable solely purchaser. Bonds are registerable as to principal only and payable solely
out of water system revenues. A certified check for $\$ 1,000$, payable to order of Township Treasurer, required. Bids to be made subject to legal opinion of purchaser's attorne
the cost of printing the bonds.
SAULT STE. MARIE, Mich_BOND SALE-The issue of $\$ 100,000$
Ommunity bldg. bonds offered Oct. 3-V. 147, p. 1958 -was awarded to community bldg. bonds offered Oct.. 3-V. 147, p, 1958-was awarded to Wating, Lerchen \& Hayes of Detroit as 2 s , at 100.305 , a basis of about
$1.94 \%$. Dated Sept. 15, 1938, and due $\$ 10,000$ on Sept. 15 from 1939 to
1948 incl. 1948 incl.
SEBEWAING, Mich.-BONDSALE DETAILS-The $\$ 55,000$ general obligation water works bonds purchased by the Far. ers \& Merc
State Bank of Sebewaing-V. 147, p. 2122 -were sold as 3 s , at par.
TROY TOWNSHIP, Oakland County, Mich.-BOND OFFERING(Elenn W. Ladd, supply system self-liquidating revenue bonds to bear interest at such rate, named by the bidder, which will make the net interest cost not more than
$6 \%$. Dated Oct. 1938 . Denom. $\$ 1,000$. Due Oct. 1 as follows: $\$ 2,000$, $6 \%{ }^{2}$ to 1947 incl.' $\$ 3,000,1948$ to 1953 incl.; $\$ 4,000,1954$ to 1958 incl.,
and $\$ 5,000$ from 1959 to 1963 incl. Principal and interest (A-O) payable at Township Treasurer's office, or at a bank designated by original pur-
chaser. Registerable as to principal only and payable solely from revenues chaser. Registerable as to principal only and payable solely from revenues
of the water system. A certified check for $\$ 750$, payable to order of Townof the water system. A creasurer, required. Bids to be made subject to legal opinion of pur-
ship
chaser's attorney. The township will pay the cost of the opinion and printchaser's attorney.
VERNON TOWNSHIP SCHOOL DISTRICT NO. 7, Shiawassee County, Mich.-1 ${ }^{\text {nounces that series } \mathbf{C} 43 \%}$ refunding bonds numbers 1-6 incl. will be redeemed at par on Nov. 1, 1938, at Detroit Trust Co., Detroit.
WARREN TOWNSHIP (P. O. $\mathbf{2 2 7 2 0}$ Van Dyke Ave, Van Dyke), receive sealed tenders of 1937 refunding bonds, series $A, B$ and $C$, dated Jan. 1, 1937, and 1937 certificates of indebtedness, series 1, 1a, 2 and 2a,
dated Aug. 2, 1937 , until 2 p. m. (Eastern Standard Time) on Oct. 14. dated Aug. 2,1937 , until $2 \mathrm{p} . \mathrm{m}$.
Offerings to be firm for five days.
The amount on hand in the various sinking funds are as follows
1937 refunding bonds.
1937 certificates of indebtednes Tenders should fully describe the securities offere, including serial
numbers, their par value, and the amount for which they will be sold to the
township.

ZEELAND, Mich.-BOND OFFERING-G. J. Van Hoven, City Clerk Wiil receive bids until $7: 30 \mathrm{p} . \mathrm{m}$. (Eastern Standard Time) on Oct. 10 for bonds. Dated Oct. 1,1938 . Denoms. $\$ 1,000$ and $\$ 500$. Due $\$ 1,500$ April 1 in multiples of $1 / 41$ of $1 \%$. Principal and interest (A-0) payable at City Treasurer's office. Bonds are payable out of unlimited ad valorem taxes
on all of the city's taxable property. A certified check for $\$ 1,000$, payable to the order of the City Treasurer, must accompany each proposal. Bids will be received subject only to the approving opinion of Miller, Canfield. Paddock \& Stone of
printing the bonds

## MINNESOTA

## ANOKA SCHOOL DISTRICT (P. O. Anoka), Minn--BOND OFFER-

 ING-It is stated by Gertrude Thomas, District Clerk, that she will re-ceive sealed and oral bids until Oct, 13, at 7:30 p. m., for the purchase of a 878,000 issue of building bonds. Interest rate is not to exceed $3 \%$, pay-
able A-O. Dated Oct. $1,1938.0$ Denom. $\$ 1,000$ Due Oct. 1 as follows:
8,000 in 1940 to 1947, and $\$ 7,000$ in 1948 and 1949 . These bonds carris. $\$ 8,000$ in 1940 to 1947, and $\$ 7,000$ in 1948 and 1949 . These bonds carried
by a vote of 550 to 112 at the election held on Sep. 7 . The approving
opinion of Junell, Fletcher, Dorsey. Barker \& Colman of Minneapolis opinion of Junell, Fletcher, Dorsey, Barker \& Colman of Minneapolis
will be furnished. Enclose a certified check for $\$ 2,000$, payable to the district.
BRAHAM, Minn,-BONDS SOLD-It is stated by tne Village Clerk

CASS COUNTY (P. O. Walker), Minn.-BOND DISPOSAL REPORT bonds offered for sale on Oct. 1-V.147, p. 1958-the Allison-Williams Co. of Minneapolis purchased tne $\$ 150,000$ series A bonds on a $4 \%$ optionai exchange basis for the $\$ 150,000$ old bonds, which would have drawn $41 / 2 \%$
beginning Jan
We have not been advised what disposition was made oeginning Jan. 1 We have not been ad
of the remaining $\$ 154,000$ series B bonds

- GLENWOOD, Minn.-BOND SALE-The $\$ 45,000$ issue of coupon municipal hospital bonds offered for sale on Oct. 4-V. 147, p. 2122-was and the Wells-Dickey Co., all of Minneapolis, as $23 / 4 \mathrm{~s}$, paying a premium
of $\$ 226.00$, equal to 100.50 , basis of about $2.69 \%$. Dated Oct. 1,1938 . of $\$ 226.00$ equal to 100.50, a b
Due from Oct. 1,1940 to 1958
LA CRESCENT, Minn.-BOND OFFERING-It is reported that sealed bids will be received until 8 p . m . on Oct. $14, \mathrm{by} \mathrm{Ed}$. Hur
for the purchase of a $\$ 27,500$ issue of water. Works bonds.
LAKE CITY, Minn.-BOND OFFERING-It is stated by G. V. Erickson, City Clerk, that he will receive sealed and oral bids until Oct. 21, for the purchase or a wide margin.
PRINCETON, Minn.-BONDS OFFERED-Both sealed and oral bids were received until 8 p. m. on Oct, m , by Ben Wh Whitney, Village Clerk, for
the purchase of an $\$ 89,000$ issue of not to exceed $4 \%$ semi-annual light and power plant bonds. Denom. $\$ 1,000$. Dated Oct. 15 , 1938 . Due Oct.
15, as follows: $\$ 3,000$ in 1941 to $1943, \$ 5,000$ in 1944 to $1950, \$ 6,000$ in
1951 to $1953, \$ 7,000$ in 1954 to 1956 and $\$ 6,000$ in 1957 . All bonds ma1951 to $1953, \$ 7,000$ in 1954 to 1956 and $\$ 6,000$ in 1957 . All bonds ma-
uring subsequent to Oct. 15,1948, are subject to redemption on that
Prin. and int. payable at any suitable date at par and accrued interest. Prin. and int. payable at any suitable
bank or trust company designated by the purchaser ROCHESTER INDEPENDENT SCHOOL DISTRICT No. 8 (P. O. Rochester), Minn.-
Sanberg, Superintendent of Schools, that sealed bids will be received by
R. W. Chad wick, District Clerk, until $11 \mathrm{a} . \mathrm{m}$. on Oct, 17 , for the purchase of the $\$ 400,000$ coupon building bonds approved by the voters on Sept. 27 . Dated Dec. 1, 1938 . Denom. $\$ 1,000$. Due Dec. 1 , as follows: $\$ 15,000$
in 1941 and $1942, \$ 20,000$ in 1943 and $\$ 35,000$ in 1944 to 1953 . Bidders to name the rate of interest. All bonds shall bear the same rate of interest. purchaser will be required to furnish such bonds property printed or engraved, ready for the signatures of the proper officers with coupons atIt is bearing the lithographed facsimile signatures of the proper officers. approving upon the legal proceedings incident t $\rho$ the issuance of the bonds. The bonds will be payable at such place as the purchaser may designate. Encucation.
These are the bonds offered on Aug. 15, and postponed in order that an ROSEAU, Minn.-BONDS SOLD-It is stated by the Village Recorder
that $\$ 17,0003 \%$ semi-ann. sewage disposal bonds have been purchased by that \$17,000 M\% semi-an
RUSHFORD, Minn.-BOND OFFERING-It is reported that sealed and oral bids will be received until Oct. 14, at 7.30 p. m., by Clarence
Reishua, Village Cerk, for the purchase of a $\$ 45,000$ issue of $31 / 2 \%$ semi-
annual sewage treatment and disposal plant bonds annual sewage treatment and disposal plant bonds. Dated Oct. 17 years. The approving opinion of H. W. Moody of
Due in from 2 to 17 St. Paul, will be furnished. A certified check for $\$ 500$, payable to the STEPHEN INDEPENDENT SCHOOL DISTRICT (P. O. Stephen), Minn.-BOND SALE -The $\$ 25,000$ issue of registered semi-annual audi-
torium bonds offered for sale on Sept. 16 -V. 147, p. 1667 -Was purchased jorintly by tne First National Bank and the Farmers State Bank, both of Stephen, as 3s at par. Due from 1941 to 1953 , inclusive.
VIRGINIA, Minn.-BOND OFFERING-It is stated by J. G. Milroy Jr., of two issues of not to exceed $4 \%$ semi-annual bonds aggregating $\$ 516,000$, divided as follows: $\$ 450 ; 000$ municipal building, and $\$ 66,000$ hospial bonds. BOND SALE CANCELLED-Mr. Milroy reports that the sale of the
$\$ 450,000$ municipal building bonds on Aug. 2 to a group of Virginia banks, as 3 s at par, as noted here at the time-V. 147, p. 927 -was cancelled.
Due from Jan. 1, 1940 to 1948: optional prior to maturity-w Due from Jan. 1, 1940 to 1948: optional prior to maturity.
WABASHA SPECIAL SCHOOL DISTRICT NO. 1 (P. O. Wabasha), Minn.-BOND OFFERING-Gealed bids will be received until $7: 300$ p, m ,
on Oct. 19, by Arnold W. Hatfield, District Secretary, for the purchase of on Oct. 19, by Arnold W. Hatfield, District Secretary, for the purchase of
a $\$ 10,000$ issue of $3 \%$ semi-ann. school bonds. Denom. $\$ 1,000$ Due $\$ 1,000$
Prom 1939 to 1948 inclusive. WINTHROP, Minn.-BOND OFFERING-It is said that sealed and City Clerk, for the purchase of a $\$ 55,000$ issue of not to exceed $3 \%$ semi-ann,
heating heating plant bonds. Dated Oct. 1, 1938. Denom. $\$ 1,000$. Due $\$ 2,000$
in 1940 to $1944, \$ 3,000$ in 1945 to $1949, \$ 4,000$ in 1950 to 1966 and $\$ 2,000$
in 1957. The approving opinion of Junell, Fletcher, Dorsey, Barker \& Colman of Minneapolis, will be furnished. Prin. and int. payable at the
First. National Bank \& Trust Co., Minneapolis. Enclose a certified check


## MISSISSIPPI

MADISON COUNTY (P. O. Canton), Miss.-BONDS NOT SOLD-It is stated by A. C. Alsworth,
bonds offered on Oct. $4-\mathrm{V}$. 147, p. 1959 were not sold as all bids received were rejected. Dated May 1, 1936. Due from 1941 to 195
BONDS REOFFERED-Sealed bids will be received by the said Chancery
Clerk, until Nov. 8, for the purchase of the above bonds. Bidders are to Clerk, until Nov. 8 , for the
NATCHEZ, Miss.-ADDITIONAL INFORMATION-In connection with the offering scheduled for Oct. 25, of the $\$ 165,0003 \%$ semi-ann. water
works bonds, noted in our issue of Oct. $1-\mathrm{V} .147, \mathrm{p} .2122$-it is stated by Lemuel P. Conner, City Clerk, tnat each bid must be acocmpanied by a $\$ 5,000$ certified check, payable to the city.
PASCAGOLULA, Miss.-BONDS SOLD-It is reported that $\$ 10,500$ $41 / 2 \%$ semi-ann. paving bonds YAZOO CITY, Miss.-BOND OFFERING-Sealed bids will be received
untii Oct. 10, by 3. B. Cobb, City Clerk, for the purchase of a $\$ 40,000$ issue
of $3 \%$ semi-ann. high school bonds. Dated Dec. 1, 1938 . Due from 1939
to 1953 . These bonds were approved by the voters at an election held on
Sept. 20.

## MISSOURI BONDS

Markets in all State, County \& Town Issues

## SCHERCK, RICHTER COMPANY

LANDRETH BUILDING, ST. LOUIS, MO.

## MISSOURI

CARUTHERSVILLE, Mo.-BOND SALEE-The two issues of bonds
$\$ 30,000$, offered for sale on Oct. 3-V. 147, p. 1811 -were aggregating $\$ 30,000$, offered ponds are divided as follerce Trust Co. of Kansas City as 4 s at par. The $\$ 15,000$ library bonds. Due from Oct. 1,1940 to 1954, inclusive.
15,000 armory bonds. Due from Oct. 1,1940 to 1954 , inclusive
KANSAS CITY, Mo.-BONDS SOLD-It is stated that two issues of oonds aggregating $\$ 259,000$ were purchased on Sept. 30 by Brown Harriof Kansas City, jointly. The issues are divided as follows:
$\$ 110,00023 / 4 \%$ semi-an. trafficway bonds. Due $\$ 5,000$ from Oct. 1, 1940 $140,0003 \%$ semi-ann. trafficway bonds. Due $\$ 10,000$ from Oct. 1,1962
to 1975 incl. Denom. \$1,000. Dated Oct. 1, 1938. Prin. and int. (A-O) payable at the City Treasurer's office or at the Chase National Bank in
Legality to be approved by Charles \& Trauernicht of St. Louis.
MOUNTAIN GROVE, Mo-BONDSALE-The $\$ 25,000$ issue of sewer Commerce Bank \& Trust Co. of Kansas City, as 4 s , paying a premium of $\$ 713$, equal to 102.852, according to Mayor Duvall. Daying a premium of
and $\$ 100$. Dated Oct. 1, 1938. Due from 1943 to 1958 . Int. payansis $\$ 500$ A-O. ST. JOSEPH, Mo.-BOND OFFERING-It is stated by Marmaduke B. Morton, City Comptroller, that he will receive sealed bids until 8 p . m .
on Oct. 17 for the purchase of two issues of not to exceed $3 \%$ coupon semiannual bonds aggregating $\$ 110,000$, divided as follows:
$\$ 80,000$ New Central Police Station, series 38 I, bonds. Due $\$ 5,000$ from Sept. 1, 1943 to 1958 , inclusive.
30,000 stadium, series 38 J.bonds. Due $\$ 2,000$ from Sept. 1,1944 to
Denom. $\$ 1,000$. Dated Sept. 1,1938 . Bidders to name the rate or
rates of interest in multiples of $1 / 4$ of $1 \%$. The interest may be at a single rates of interest in multiples of 141 of $1 \%$. The interest may be at a single
rate for tue whole issue or at two rates, one for one set of maturities and anrater for the remaining maturitios, Bids must be made on forms to be
obther mined from the City Comptroller. Bidders are requested to state the total net interest cost to the city under their respective bids. These bonds are part of an authorized issue of $\$ 809,000$, of which $\$ 655,000$ have already The approving opinion of Chapman \& Cutler of Chicago will be furnished. Enclose a certified check for $2 \%$ of the par value of the bonds bid for.
WEBSTER GROVES SANITARY DISTRICT No. 14 (P. O. Webster Groves), Mo.-BOND SALE-T12 $\$ 55,000$ issue of sewer bonds offered
or sale on Oct. 3-V. 147, p. 2122-was purchased by the Webster Groves Trust Co. as 5s, paying a premium of $\$ 250$, equal to 100.454 , a basis
about $4.95 \%$. Dated Oct. 1,1938 . Due from Feb. 1, 1941 to 1958 .

## NEBRASKA

ALBION, Neb.-BONDSSOLD-It is reported that $\$ 52,000$ refunding HOLDREGE, Neb.-BOND SALE DETAILS-In connection with the sale of the $\$ 27,500$ park bonds and the $\$ 74,250$ municipal building bonds
to the First Trust Co. of Lincoln as $31 / 4 \mathrm{~s}$ at par, as noted here on Sept. 24 V. 147, p. 1959 -it is stated by the City Clerk that the park bonds mature
Oct. 1,1948 , optional $\$ 4,000$ Oct. 1,1941 to 1946 , and $\$ 3.500$ Oct. 1 . on Oct. 1,1948 , optional $\$ 4,000$ Oct. 1,1941 to 1946 , and $\$ 3.500$ Oct. 1,
1947 It was agreed that the city have the privilege to repurchase $\$ 7,500$
of the bonds at the premium established on the remainder of the issue if said option is exercised on or before Nov. 1 . The municipal building bonds that the city have the privilege to repurchase $\$ 24,500$ of this issue at the premium established on the remainder of the issue, if said option is exercised
on or before Nov. 1. Both issues are dated Oct. 1,1938 . INDSAY N. 1. Both issues are dated Oct. 1, 1938.
LINDSAY, Neb.-BONDS SOLD-It is reported that $\$ 7,500$ sewer
bonds were purchased by the State Board of Educational Lands and Funds. WEEPING WATER SCHOOL DISTRICT (P. O. Weeping Water), Neb.-BONGS SOLD-A $\$ 12,000$ issue of school bonds is reported to have
been purchased by the State Board of Educational Lands and Funds.

## NEW HAMPSHIRE

CONCORD, N. H.-NOTE OFFERING-Carl H. Foster, City Treasurer, will receive bids care First National Bank, Concord, until noon on
Oct. 10 for purchase at discount of $\$ 100,000$ notes dated Oct. 13,1938 , act. 10 for purchase at discount of $\$ 100,000$ notes dated Oct. 13,1938 ,
and payable 13,1939 at National Shawmut Bank of Boston. Legality
to be approved by Storey. Thorndike, Palmer \& Dodge of Boston.

## NEW JERSEY

BOUND BROOK, N. J.-BOND SALE-The $\$ 18,000$ coupon or registered general improvement bonds offered Oct. $4-\mathrm{V}$. 147 , p. 2123 - were awarded to J. S. Rippel \& Co. of Newark as 3 s at par and premium of
$\$ 90.53$, equal to 100.50 a basis of about $2.94 \% \%$ Nov. 1938 and
due $\$ 1,000$ on Nov. 1 from 1939 to 1956 , incl. Other bids:


## C. A. Preim \& Co <br> $\qquad$ $40 \%$

J. -V .14

CARTERET, N. J.-BOND SALE-The $\$ 34,000$ coupon or registered bonds of fred Oct. $3-\mathrm{V}$. 14, p. 2123 -were awarded to Campbell \& Co.
of New York as 2.60 s , par and premium of $\$ 106.56$, equal to 100.313 , $\$ 10,000$ public park bonds. Due $\$ 1,000$ on Oct. 1 from 1939 to 1948 incl.
24,000 road impt. bonds. Due Oct. 1 as follows: $\$ 2,000$ from 1939 t. Each issue is dated Oct. 1, 1938. Ampleng 1948 incl.
Each issue is dated Oct. 1, 1938. Among other bids were these:
J. B. B. Hanauer \& Co
H. Boland \& Co

GLEN ROCK SCHOOL DISTRICT, N. J.-BOND OFFERINGJames. A. Daly, District Clerk, will receive sealed bids until 8 p . m. on egistered school bonds. Dated Sept. 1, 1938. Denom. $\$ 1,000$. Due
 of the following rates: $33 \%$. 4 or $41 / 4 \%$. Principal and interest (M-S)
payable at the Glen Rock Bank. A certified check for $2 \%$ of the bonds bid for, payable to the order of Custodian of School Moneys, required. Legality HILLSDALE SCHOOL DISTRICT, N. J.-BOND SALE-The Hillsgistered school bonds offered Oct $4-\mathrm{V}$. 147 , p. 1959 Purchaser took
119,000 bonds as $3^{3 / 4}$ s. paying $\$ 120,213.80$, equal to 101.02 , a basis of

1940 to 1964 incl.; $\$ 5,000$ from 1965 to 1967 incl. and $\$ 4,000$ in 1968. The bonds are being publicly offered by H . L. Allen \& Co. of New York to yield
from $1.90 \%$ to $3.65 \%$, according to maturity. In addition to accepted
bid the following other offers were received: bid the following other offers were received: No.Bonds $\begin{array}{lllll}\begin{array}{lll}\text { Bidder- }\end{array} & \begin{array}{c}\text { No. Bonds } \\ \text { Bid for }\end{array} & \text { Int. Rate } & \text { Amount Bid }\end{array}$ $\begin{array}{lllll}\text { Campbell, Phelps \& Co, Inc. and J." S. } & 120 & 33 / 4 \% & 120,720.00\end{array}$
 OYNDHURST SCHOOL DISTRICT, N. J.-BONDS DEFEATEDarge issue of school building

MILLTOWN SCHOOL DISTRICT, N. J.-BONDS DEFEATED-
On Sept. 20 the voters refused to authorize an issue of $\$ 96,250$ school construction bonds.
NEWARK, N. J.-NOTE SALE The city sold on Oct. 1 an issue of $\$ 785,00011 / 2 \%$ notes due in less than 90 days to local institutions, as follows:
PurchaserMerchants \& Newark Trust Co
 National State Bank
Fidelity Union Trust Co
Fidelity Union Tr
West Side Trust
Federal Trust
Federal Trust Co
Lincoln National Bank $\$ 339.000$ not to exceed $4 \%$ interest funding bonds, previously approved by Council Funding Commission, received initial authorization by Borough Oct. 1,1938 and mature Oct. 1 as to follows ordinance, issue will be dated
$1941,000,1939$ and $1940 ; \$ 8,000$, 1943 , incl.; $\$ 13.000,1944 ; \$ 18,000,1945 ; \$ 20,000,1946 ; \$ 26,000$. 1947; $\$ 28,000,1948 ; \$ 29,000,1949 ; \$ 180,000,1945 ; \$ 20,000,1950 ; \$ 32,000,1951 ; \$ 34,000$.
ORANGE, N. J.-BOND OFFERING-Ovid C. Bianchi, Director Dopartment of Revenue and Fi ance, will receive sealed bids until $8 \mathrm{p} . \mathrm{m}$, on
Oct. 18 for the purchase of $\$ 198,000$ not to exceed $6 \%$ interest coupon or Oct. 18 for the purchase of $\$ 198,000$ not to exceed $6 \%$ interest coupon or
registered bonds, divided as follows: $\$ 105,000$ water bonds. Due Oct. 15 as follows:- $\$ 3,000$ from 1939 to 1953 . 4,000 sewer bonds. Due $\$ 1,000$ on Oct, 15 from 1939 to 1942 , incl.
89,000 general bonds. Due Oct. 15 as follows: $\$ 8,000$ in 1939 and $\$ 9,000$
from 1940 to 1948, incl.
All of the bonds are dated Oct. 15, 1938. Denom. $\$ 1,000$. Bids must
be made for the entire $\$ 198,000$ bonds as constituting a single issue. Bidder to name a single rave of interest in a multiple of $1 /$ of $1 \%$. The price for which the bonds may be sold cannot exceed $\$ 199,000$. Prine and int. check for $\$ 3,960$, payable to order of the city, must accompany each pro-
posal. Legality to be approved by Reed. Royt, Washburn \& Clay of
New York City. ew York City
READINGTON TOWNSHIP SCHOOL DISTRICT (P. O. Three Bridges), N. J.-BONDS DEFEATED-An 1Ssue of $\$ 60,500$ building
bonds was rejected by the voters on Sept. 26 .
RUNNEMEDE, N. J.-CASH RECCIPTS LOWER-Acco ing to min-
tes of the Municipal Finance Commission meeting of Sept. 29, cash receipts it the borough for the first eight months of ' 1938 have amounted to $\$ 60,495$. During the entire year of 1937 comparable income was $\$ 141,046$, as against
net requirements of $\$ 112,841$. Similar figures for 1936 were $\$ 106,350$ and borough will bee required to collect about $\$ 50,000$ in the last four months in order to a void a substantial deficit. In this connection the Finance Commission reported that any effort toward a refinancing of the borough's debt
must necessarily a wait a material improvement in cash collections. RUTHERFORD, N. J.-BOND OFFERING-Harold. J. Landshof,
Borough Clerk, will receive sealed bids until 8:15 p. m. on Oct. 18 for the Borough cierk, wil receive sealed bids until $8: 15 \mathrm{p}$. m. on Oct. 18 for the
purchase of $\$ 46,000$ not to exceed $6 \%$ interest coupon or registered municipal purchase of $\$ 4,00$ Dated May 1,1938 . Denom. $\$ 1.000$. Due May 1 Ias
building bonds.
follows: $\$ 2,000$, 1942 to 1950 , incl.; $\$ 4,000$ in 1951 and $\$ 6,000$ from 1952 to follows: $\$ 2,000,1942$ to 1950 , incl.; $\$ 4,000$ in 1951 and $\$ 6,000$ from 1952 to
1955 , incl. Bidder to name a single rate of interest in a multiple of $1 / 4$ of quired to be obtained at their sale is $\$ 46,000$. Prin and int. (M-N)
payable at Rutherford Trust Co., Rutherford. A certified check for $2 \%$ of bonds offered, payable to the order of the borough, required. Legality
to be approved by Hawkins, Delafield \& Longfellow of N. Y. City, Bonds are payable from unlimited ad valorem taxes.
TENAFLY. SCHOOL DISTRICT, N. J.-BONDS DEFEATED-An
issue of $\$ 176,000$ construction'bonds was rejected by the voters on Sept. 30 .

## NEW YORK

AUBURN, N. Y. - BOND SALE -The $\$ 65,000$ coupon or registered public improvement and equipment bonds offored Oct. 6-V.

- were awarded to Salomon Bros. \& Hutzler of New York as 1s, at 100.13 a basis of about 0.95\%. Dated Sept. 1, 1938 and due $\$ 13,000$ on Sept, 1
from 1939 to 1943 incl. BARTON UNION FREE SCHOOL DISTRICT NO. 7 (P. O. Waverly),
N.-BOND
SALE N. Y.-BOND SALE-The $\$ 174,350$ coupon or registered school bonds
offered. Oct, $3-$ V. 147, , 2123 were awarded to a group composed of
A. C. Allyn \& Co., Inc, E. H. Rollins \& Sons, Inc., and B. J. Van Ingen A. C. Allyn \& Co., Inc., E. H. Rollins \& Sons, Inc., and B. J. Van Ingen
\&.Co., Inc., all of New York, as 2.40s, at a price of 100.333, a basis of
about $2.36 \%$ Dated Nov. 1, 1938, and due Nov. 1 as follows: $\$ 7,000$, 1939 to 1947 incl.: $\$ 10,000$ from 1948 to 1955 incl, and $\$ 10,450$ from 1956
to 1958 incl. Bankers re-offered the bonds to yield from $0.80 \%$ to $2.40 \%$. according to maturity. Issue will be approved as to legality by Caldwell \&
Raymond of New. York City, at purchaser's expense. A bid of 100.41 for
2.40 s, made jointly by Harris Trust \&'Savings Bank and Sherwod \& Reichard, both of New York, was rejected as it was conditioned upon an Reichard, both of New york, was rejected as it was
BATAVIA, N. Y.-BOND SALE The $\$ 96,000$ water bonds offered \& Reichard, both of New York, jointly, as 1.70 , at par plua a premium of and due $\$ 9,600$ on Nov. 1 from 1939 to 1948 incl. Second high bid of 100.14
for 1.70 was made jointly by Marine Trust Co. of Buffalo and R. D. $\stackrel{\text { for }}{ } 1.70 \mathrm{~s}$ was
BRANT COMMON SCHOOL DISTRICT NO. 5 (P. O. Farnham), N. Y. $-B O N D O F F E R I N G-L e e ~ W a l k e r, ~ D i s t r i c t ~ c l e r k, ~ w i l l ~ r e c e i v e ~ s e a l e d ~$ interest coupon or registered school bonds. Dated Oct. 1, 1938. Denom ne rate of interest in a multiple of $1 / 430$ or $1-10$ of $1 \%$. Principal and interest payable at Evans National Bank, Angola. A certified check for Legaity to be approved by Reed, Hoyt, Washburn \& Clay of N. Y. City, BROOKHAVEN (P. O. Patchogue) $\left.\begin{array}{c}\text { N. Y.- OFFERING OF STONY } \\ \text { BROOK WATER DISTRICT BONDS-Andrew }\end{array}\right)$ Havens, Town Clerk, BROOK WATER DISTRICT BONDS. Andrew D. Havens, Town Clerk;
will receive sealed bids until 11:30 a.m. (Eastern Standard Time) on Oct. 11, for the purchase of $\$ 120,000$ not to exceed $4 \%$ interest coupon or registered Stony Brook Water District bonds. Dated Oct. 1, 1938. Denom. $\$ 1,000$.
Due Oct. 1 as follows: $\$ 3,000$ from 1941 to 1960 . incl. and $\$ 4,000$ from 1961 Do 1975, incl. Bidder to name a single rate of interest, expressed in a Town Supervisor's office, with New York exchange. The bonds are general obligations of the town, payable primarily from taxes on property in the
water district but if not pard from such levy, all the town's taxable property
 check for $\$ 2,500$, payable to the order of the town, required. Legality to
be approved by Dillon, Vandewater \& Moore of New York City. be approved by Dilion, Vandewatie Moore of New York City.
 ater debt (present issue only)

Year- Tax Collections (Fiscal Year Starts Jan. 1)
 Note-All taxes levied for town purposes are pald by Suffolk County. CAMBRIDGE, WHITE CREEK, ACKSON, SALEM AND EASTON DEFEATED-An issue of 8300,000 building bonds was rejected by the voters on Sept. 30
CORTLANDT (P.O. Peekskill), N.Y.-CERTIFICATE OFFERINGon Oct. 11 for purchase of $\$ 85.000$ certificates of indebtedness. Dit 8 . Dated
Oct. 1, 1938. owned 'tax liens for the purpose of Thancy will be issued against town-
Dec. 31 Legrent Lequirements until $\mathrm{N} . \dot{\mathbf{Y}}$. City .
CORTLANDT AND YORKTOWN UNION FREE SCHOOL DIS. The $8287,0000 \%$ coupon or registered school bonds offered Oct. 7 -V. 147 ,


 Trust Co., Buffaloo Adams, McEntee \& Co., Inc., and Geo. B. Gibbons.
\& Co. Inc., both of New York. CROTON-ON-HUDSON, N. Y.-BOND SALE-The $\$ 44,000$ coupon
 Oct. 1 from 1939 to 1960 , incl. Other bids:


DE WITT UNION FREE SCHOOL DISTRICT NO. 5 (P. O. East V. 147, p. 1961 -were awarded to J. \& W. Seligman \& Co. of New York as 2.20 , at 100.04 , a basis of about $2.19 \%$. Dated Nov. 1,1938 , and due
$\$ 5,000$ on Nov. 1 from 1939 to 1949 incl. Among other bids were the fol-

| Bidder- | Int. Rate | Rate Bid |
| :---: | :---: | :---: |
| Bancamerica | $2.30 \%$ | 100.23 |
| R. D. White \& Co | $2.40 \%$ | 100 |
| George B. Gibbons \& | $2.40 \%$ | 100.28 |
| Lincoln National Bank | $2.40 \%$ | 100 |
| R. W. Pressprich \& C | 2.40\% | 100.0 |

DUTCHESS COUNTY (P. O. Poughkeepsie), N. Y.-BOND OFFER on Oct. 14 for the purchase of Treasurer, will receive sealed bids until noon registered county road and bridge bonds. Dateed Oct. 1, 1938 . Denom.
$\$ 1,000$. Due March 1 as follows: $\$ 30,000,1939$ to 1941 incl.; $\$ 45,000$ from expressed in a multiple of $1 / 4$ or $1-10$ th of $1 \%$. Principal and interest orint. payable at Fallkill National Bank \& Trust Co, Poughkeepsie, with New York exchange, or at the Chase National Bank, New York City. The bonds are general obligations of the county, payable from unlimited ad valorem
taxes. A certified cneck for $\$ 8,000$ required. Legality to be approved by Dillon, Vandewater \& Moore of New York City.
GAST GREENBUSH, NASSAU, SHODAK, SANDLAKE NORTH G(P. O. East Greenbush), N. Y. - BONDS VOTED-At an election NO. on sept. 21 the propossal to issue $\$ 725,000$ school construction bonds was
approved by a vote of 721 to 280 . The Public Works Administration will urnish a grant in connection with the program.
FAIRPORT, N. Y.-BONDS VOTED-An issue of $\$ 22,000$ incinerator
FLORAL PARK, N. Y.-BOND SALE-The $\$ 30,000$ street improve ment bonds offered Oct. 5-V. 147, p, 2123 -were a warded to First National Bank \& Trust Co., Floral Park, as 1.10 s , at par and premium of
$\$ 14.70$, equal to 100.049, a basis of about $1.08 \%$. Dated Oct. 1,1938 and
due Oct. 1 as follows: $\$ 10,000$ in 1939 and $\$ 5,000$ from 1940 to 1043 incl Among other bids were following: 1939 and $\$ 5,000$ from 1940 to 1943 incl


GOSHEN, N. Y:-BOND SALE-The $\$ 36,000$ coupon or registere Conds offered Oct. 3 -V. 147, p. 2124 -were awarded to Marine Trust $\$ 7.000$ water bonds. Due $\$ 1,000$ on Oct. 1 from 1943 to 1949 incl. 9,000 sewer bonds. Due Oct. 1 as follows: $\$ 2,000$ from 1943 to 1955 incl All of the bonds are dated oct. 1958 incl
R. D. White \& Co.


Sherwood \& Reichard
HARTLAND (P. O. Middleport), N. Y-BOND SALE-The Niagara issue of $\$ 6,0003.20 \%$ highway bonds. Dackport purchased on Sept. 29 an Dayable at the Lockport Exchange Trust Co. Loch 1939 incl. Principal and interest
$\underset{\text { HERKIMER (P. O. Herkimer), N. Y.-BOND OFFERING-Floyd C }}{\text { Harter, Town Supervisor. will receive sealed bids until } 1 \mathrm{p} . \mathrm{m} \text {. on Oct. }}$ for the purchase of $\$ 30,000$ not to exceed $4 \%$ interest coupon or registered home relief bonds. Dated Oct. 1, 1938. Denom. $\$ 1,000$. Due $\$ 3,000$ on multiple of $1 / 4$ or $1-10$ th of $1 \%$. Principal and interest (A-O) payable at own, payable from unlimited taxes. A certified general obligations of the order of the town, must accompany each proposal. Legality to be approved by Dillon, Vandewater \& Moore of New York City.
JOHNSON CITY, N. Y.-BOND SALE-The $\$ 53,000$ coupon or regisjointly to Sherwood \& Reichard and C. F. Childs \& D. 2124 -., both of New Yorded as 134 s , at par and $\$ 5.30$ premium, equal to 100.1 , a basis of about $1.748 \%$ Dated Oct. 1,1938, and due Oct. 1 as follows: $\$ 5,000$ from 1939 to 1945 incl. and $\$ 6,000$ from 1946 to 1948 incl. Second high bid of 100.149 for
1.80 s was made jointly by Marine Trust Co. of Buffalo and R. D. White
$\&$ Co. of New York.

LITTLE VALLEY, N. Y.-BONDS VOTED-An issue of $\$ 10,000$ muniSept. 21 . MAYFIELD, BROADALBIN, NORTHAMPTON AND JOHNS Oct. 4-V. 147 , p. $2124-$ were awarded jointly to school bonds offered bout 2.54 . Dated Oct. 1,1938 , and due $\$ 6,000$ on May 100.66 , a basis of 1964 incl. Reooffered by bankers to yield from $\$ \%$ to $2.55 \%$ for 1940-1961 NEWBURGH Y
NEWBURGH, N. Y.-BONDS DEFEATED-On Sept. 29 the voters share of an $\$ 850,000$ sewage disposal plant which was to be undertake nin

NEW YORK, N. Y.-SEPTEMBER BORROWING-During the month $\$ 20,000,0000.40 \%$ revenue bills due Nov. 2,1938 .
$10,000,0000.40 \%$
$6,000,000$
$0.80 \%$ special revenue bills due Jan. 20, 1939.
,00,000 0.80 lax notes due Jaly 14, 1939
NIAGARA FALLS, N. Y.-BOND OFFERING-William D. Robbins, City Manager, will receive sealed bids until 11 a. m. (Eastern Standard
Time) on Oct. 10 for the purchase of $\$ 525,000$ not to exceed $5 \%$ interest Time) on Oct. 10 for the purchase of $\$ 525,00$
coupon or registered bonds, divided as follows:
$\$ 250,000$ series A public works bonds. Due Jan. 1 as follows: $\$ 20,000$ in 1940 and 1941 and $\$ 30,000$ from 1942 to 1948 incl.
275,000 series B public works bonds. Due Jan, 1 as follows: $\$ 30,000,1939$
to 1943 incl.; $\$ 45,000$ in 1944 and 1945 , and $\$ 35,000$ in 1946 . All of the bonds will be dated Oct. 1, 1938. Denom. $\$ 1,000$. Bidder to name a single rate of interest, expressed in a multiple of $1 / 4$ or $11-10$ th of $1 \%$. New York City. The bonds are general obligations of the city, payabie of the city, must accompany each proposal. $\$ 1,500$, payable to the order
Dillon, Vandewater $\&$ Moore of New York City Dillon, Vandewater \& Moore of New York City.
Financial Statement
Assessed valuation

 NUNDA, WEST SPARTA, MOUNT MORRIS AND PORTAGE
CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Nunda), N. Y. BOND was awarded jointly to Harris Trust \& Savings Bank and Sherwood \& Reichard, both of New York, as 2.40s at 100.827, a basis of about $2.32 \%$. D11,000 in 1949 and $\$ 15,000$ from 1950 to 1959 , incl. Among other bids
were the following:
Marine Trust Co. of Buffalo and R. D. White \&
Rate Bid
Adams, McEntee \& Co., Inc,

 $2.40 \%$
$2.40 \%$
$2.40 \%$
$2.40 \%$
100.77
100.57
108 $2.40 \%$
 $2.40 \%$


ONTARIO COUNTY (P. O. Canandaigua), N. Y.-BOND OFFER2 p.m. on Oct. 20 for purchase of $\$ 110,000$ not to exceed $6 \%$ interest coupon or registered bridge construction bonds. Dated Aug. 1, 1938. Denom.
$\$ 1,000$. Due $\$ 22,000$ on Aug. 1 from 1939 to 1943 incl Bidder a single rate of interest, expressed in a multiple of 19 or incl. Bidder to name or at the Chase National Bank of New York City Trust Co., Canandaigua, from unlimited ad valorem taxes. A certified check for $\$ 2$ are payable to the order of the County Treasurer, required. Legality to be approved
by Hawkins, Delafield \& Longfellow of N. Y. City. PORT OF NEW YORK AUTHORITY, N. Y.-PRESENT TOLL
CHARGES HELD ESSENTIAL FOR CONTINUED OPERATION OF
FACILITIES ON STABLE BASIS-In a far-reaching, comprehensive statement presenting the Port of New York Authority's comprehensive question of toll charges at the Holland Tunnel, the George Washington Bridge, and other interstate vehicular crossings, Frank $C$. Ferguson to the continued financial integrity oft. 5, that existing rates were essential to the continued financial integrity of the structures and that there could
not and would not be any revision downward for "a number of years." Mr Ferguson gave his organization's "last word"" on the subject York, at the Hoter Roosevelt, New York City. "'Regardless of petitions, pressure," he declared, "tol s wili not be reduced now nor in the near future, Conceding that there are those who sincerely believe lower tolls are feasible, Mr. Ferguson hit at certain toll-reduction groups which "'thrive on publicity because it helps them to get 'dues' or contributions'." The speaker
assured his audience that the Port Authority could not beieg slated or otherwise compelled to lower tolls, as the two States had given sole power to fix rates to the Port Authority and that it had been so written into the contract with the bondholders. As for "doubling the traffic" by halving the toll,
Mr. Ferguson said that the Port Authority studies proved that this would not follow; Purthermore, he pointed out, the Holland Tunnel already is Within $2,000,000$ of its working capacity. He estimated that total traffic $1,740.000$ at the Lincoln Tunnel, and representing about 000 , including than in 1937. The speaker went in some detail nto the finances of the Port Authority, stating that it had carried out the pledge he had made in a speech thority securities at all times in the interest of both investors and the general pubic. Mr. Ferguson commented further as follows: "When we consider that there has been a severe business recesssion; that there has been an our employees (and right here I might say that we don't believe that this has the slightest effect on the tax exempt features of our bonds); in spite of the fact, also, that there has been malicious propaganda directed toward State of New Jersey to commence the construction of appropriate conne ing highways for the Lincoln Tunnel despite all these things and others,
POUGHKEEPSIE, N. Y.-BONDS DEFEATED-Proposal to issue
$\$ 379,500$ sewage disposal plant bonds was defeated by the voters on Sept. 23 . ROCHESTER, N. Y.-BOND OFFERING-Sealed bids addressed to Standard Time) on Oct. 11, for the purchase of $\$ 2,000,000$ not to extern $4 \%$ interest coupon or registered tax revenue bonds of 1938 . Dated Nov. 1
1938 . Denom. $\$ 1,000$. Due $\$ 400,000$ on Nov. 1 from 1939 to 1943 , incl
Bidder to name a single rate of interest in a multiple of 14 or $1-10 t h$. Bidder to name a single rate of interest in a multiple of $1 / 4$ or $1-10$ th of $1 \%$. Principal and interest (M-N) payable at the paying agent of the City of
Rochester in New York City A certified check for $2 \%$ of the bonds bid
for, payable to the order of the City Comptroller, must accompany each proposal. Bonds are payable from unlimited ad valorem taxes and will be NOXBURY CENTRAL SCHOOL DISTRICT NO. 2 (P. O. Roxbury), sealed bids at the National Bank of Roxbury until 1:30 p. m. (Esestern Standard Time) on Oct. 19 for purchase of $\$ 163,350$ not to exceed $6 \%$
interest coupon or registered bonds. Dated Oct. 1,1938 . One bond for interest coupon or registered bonds. Dated Oct. 1,1938 . One bond for
$\$ 350$, others $\$ 1,000$ each. Due April 1 as follows: $\$ 5,350,1941 ; \$ 5,000,1942$
to 1956 incl $\$ 6,000$ in to 1956 incl. $\$ 6,000$ in in ins7 and $\$ 7,000$ from 1958 to 1968 incl. Bidder to name a single rate of interest, expressed in a multiple of 14 or 1-10th of $1 \%$.
Principal and interest (A-0) payable at National Bank of Roxbury, or at City. A certified check for $\$ 3,267$, payable to the order of the Board of Education, required. Bonds are payable from unlimited ad valorem taxes.
Legality to be approved by Hawkins, Delafield \& Longfellow of New District reports an assessed valuation, real property including special
franchises, of $\$ 1,112,853$ and the present issue constitutes its first offering franchises, of $\$ 1,112,853$ and the present
of bonds. Population estimated at 2,000 .
ROME, N. Y.-BOND SALE-The $\$ 315,000$ coupon or registered bonds offered Oct. $6-\mathrm{V}$. 147 , p. 2124 were awarded to First Boston Corp. as
1.80 s , at 100.30 , a basis of about $1.785 \%$. Bankers re-offered the bonds
at prices to yield from $0.40 \%$ to $1.85 \%$ according to maturity. Nineteen
groups submitted bids at the sale, which consisted of: $\$ 40,000$ public welfare bonds, series 2. Due $\$ 4,000$ on Sept. 1 from 1939 18,000 fo 1948 apparatus bonds, series A. Due Sept. 1 as follows: $\$ 3,000$ in
1939 and 1940 and $\$ 4,000$ from 1941 to 1943 incl 7,000 fire apparatus bonds, series B. Due Sept. 1 as follows: $\$ 2,000$ in
1939 and 1940 and $\$ 1.000$ from 1941 to 1943 incl 250,000 hospital bonds. Due Sept. 1 as follows: $\$ 10,000$ from. 1940 to 1943 All of the bonds will be drom $\$ 1944$ to 1957 inc
Following were among the other bids for the issue:
Shields \& Co. and Morse Bros. \& Co. Inc. Int. Rat
Kidder, Peabody \& Co., Goldman, Sachs \& Co.
a. J. Devinook \& Co
G. J. Devine \& Co., Inc.
Blyth \& Co. Ine., and G.
Barr Bros. \& Co., Inc., and H. Orphy \& Woinwright
C.F. Childs \& Co. and Francis I. Du Pont \& Co.

Roosevelt \& Weigold, Inc-1.-M, McEn-
Geo. B. Gibbons \& Co. Adams, Mo.,
Inc., and Sherwood \& Reichard.
Inc., and Sherwood \& Reichard

Hemphill, Noyes \& Co.,
Lazard Freres \& Co. and Granbery, Marache \&
Lord
Manufacturers \& Traders Trust Co. and Lehman
Bros
l. Rate 1
${ }_{\substack{\text { prstatimm } \\ \text { sckion }}}$ 825.00
343.67
1.31 .85 343.67
$1,319.85$ $1,256.85$
$1,156.05$
882.00 863.10 824.99
755.63
350.00
280.38 280.35
(P. O. Tio Ba Center) CAND CANDOR CENTRAL SCHOOL DISTRICT (P. O. Tiosa Center), N. Y. -BONDS VOTED.AR issue of $\$ 123,750$ TONAWANDA AND NORT -J. M. Zimmerman, City Clerk, Teports an issue of $\$ 400,000$ sewage disYONKERS, N. Y.-BOND offerina Jity Comptroller, will receive sealed bids until 11 a.m. (Eastern Standard' Time) on Oct. 14 for the purchase of $\$ 1,861,000$ not to exceed $6 \%$ interest coupon $\$ 34,000$ school equipment as
$\$ 34,000$ school equipment bonds of 1938 . Due Nov. 1 as follows: $\$ 6,000$ in 97,000 general equipment bonds of 1938 . Due Nov. 1 as follows: $\$ 20,000$, 240,000 general bonds of 1938 , series 111. Due Nov. 1 as follows: $\$ 20,000$,
1939 to 1943 incl.; $\$ 25,000$ in 1944 and 1945, and $\$ 30,000$ from 1946 to 1948 incl. Proceeds to pay portion of local share of poor relief 340,000 assessment bonds. Due $\$ 34,000$ on Nov. 1 from 1939 to 1948 incl.
800,000 debt equalization bonds, 1938 series. Due Nov. 1 as follows: $\$ 1,000$

 All of the bonds will be dated Nov. 1, 1938 . Denom. $\$ 1,000$. Rate or rates
of interest to be expressed in multiples of $1 / 4$ or $1-10$ th of $1 \%$. Bidder may name a different rate on each issue, but split rates on any single issue will troller's office. A certified check for $2 \%$ of the bonds, payable to the order of the City Comptroller, must accompany each proposal. The bonds will be payable from unlimited ad valorem taxes on all of the city's taxable pro-
perty. Legality to be approved by Hawkins, Delafield \& Longfellow of
New Yer City New York City.
Financial Statement
Assessed valuations, real property incl. special
 other subdivision having power to levy taxes upon any or all of the property
subject to the taxing power of the city.)
$\begin{array}{lllll} \\ \text { Population, } 1930 \text { Federal census, } 134,646 . & & \\ \text { Year- } 1935 & 1936 & 1937 & 1938\end{array}$
 $\begin{array}{llll}\begin{array}{llll}\text { of fiscal year } \\ \text { Uncollected as of }\end{array} & 2,788,958.51 & 2,129,864.17 & 1,774,881.58\end{array}$

## NORTH CAROLINA

The four issues of couphy semi- Onnual bonds aggregating $\$ 84,000$, offered for saur on Oct. 4-V. 147 , p. 2125 -were awarded to Kirchofer \& Arnold of Raleigh, paying par on the bonds divided as follows: $\$ 23,000$ school building bonds, of which $\$ 19,000$ are $31 / 4 \mathrm{~s}$, maturing on
April $1: \$ 2,000$, 1940 to 1947 , and $\$ 3,000$ in 1948; the remaining
$\$ 4,000$ as $23 / 4 \mathrm{~s}$, maturing on April 1, 1949 . $32,000 \begin{aligned} & \$ 4,000 \text { as } 23 / 4 \mathrm{~s} \text {, maturing on April } 1,1949 \text {. } \\ & \text { rend }\end{aligned}$ April 1, 1947, and $\$ 3,000$ in 1948 ; the remaining $\$ 27$, $\$ 2,000$ on maturing on April $1: \$ 4,000$ in 1949; $\$ 8,000,1950$ and 1951 , and
$\$ 7,000$ in 1952 ,
17,000 refunding road and bridge bonds, of which $\$ 14,000$ are $31 / 4 \mathrm{~s}$, ma-
turing on April $1: \$ 3,000,1945$ to 1947 and $\$ 5,000$ in 1948 ; the turing on April $1: \$ 3,000,1945$ to 1947 , and $\$ 5,000$ in 1948 ; the
remaining $\$ 3,000$ as 234 , due on April 1, 1949. 12,000 refunding bonds as $31 / 4 \mathrm{~s}$. Due on April 1 as follows: $\$ 2.000,1940$
to 1942 , and $\$ 3,000$ in 1943 and 1944 .
NORTH CAROLINA, State of-BONDS TO BE RE-OFFERED-The
ollowing report appeared in the "Wall Street Journal" of Oct. 1: Then "State of North Carolina probably will re-offer its $\$ 4,620,000$ permanent
mprovement bonds 'in the next few weeks,' Charles M. Johnson, State improvement bonds 'in the next few weeks,' Charles M. Johnson, State said the state was in no hurry. North Carolina called for bids on this offering last Tuesday and because naming interest cost bases of $3.16 \%$ and $3.22 \%$, both of which two bids jected by the State Treasurer. With improvement in the foreign situation the offering is likely to draw a much more attractive price at the next NORTHAMPTON COUNTY (P. O. Jackson) N. C.-BOND OFFERon Oct. 11, by W. E. Easterling, Secretary of the Local Government Time). mission, at his pffice in Raleigh, for the purchase of a $\$ 40.000$ issue of coupon court house bonds. Interest rate is not to exceed $6 \%$, payable Till be no auction. Denoms. $\$ 1,000$; coupon of prior payment. There Yrincipal only; principal and interest payable in lawful money in New chaser's choice. $6 \%$ per annum in multiples of $1 / 40$ of $1 \%$. Each bid may name one rate for part of the bonds (having the earliest maturities), and another rate for the specify in his bid the amount of bonds of each rate. The bonds will be be
awarded to the bidder offering to purchase the bider awarded to the bidder offering to purchase the bonds at the lowest interest
cost to the county, such cost to be determined by deducting the total cost to the county, such cost to be determined by deducting the total
amount of the premium bid from the aggregate amount of interest upon
all of the bonds until their respective maturities. No bid and accrued interest will be entertained. Bids must be accompanied by a certified check upon an incorporated bank or trust company, payable unreject all bids is reserved. The approving opinion of Storey. Thorndike,
PASQUOTANK COUNTY (P. O. Elizabeth City), N. C.-BOND
OFFERING-Sealed bids will be received by W. E. Easterling, Secretary of the Local Government Commission, at his office in Raleigh until 11 a. m .
(Eastern Standard Time) on Oct. 11 for the purchase of a $\$ 25000$ ise (Eastern Standard Time) on Oct, 11 for the purchase of a $\$ 25,000$ issue
of coupon airport bonds. Interest rate is not to exceed $6 \%$, payable M-N.

Dated Nov 1, 1938, maturing annually Nov. $\mathbf{\$ 3 , 0 0 0} 1944$ to 1948 , incl. 0001939 to 1943 , and be no auction. Do 1948, incl., without option of prior payment. There wil only; principal and interest payable in lawful registerable as to principal
general obligations; unlimited tax; delivery at place in New York Oity; general obligations; unlimited tax; delivery at place of purchaser's choice. Bidders are requested to name the interest rate or rates, not exceeding
$6 \%$ per annum, in multiples of 1 , $6 \%$ per annum, in multiples of $1 / 4$ of $1 \%$. Each bid may, nome onceeding the balance, but no bid may name more than two rates, and each bidder must specify in his bid the amount of bonds of each rate. The bonds interest cost to the county, such cost to purchase the bonds at the lowest total amount of the premium bid from the aggregate amount of interest upon all of the bonds until their respective maturities. No bid of less than par and accrued interest will be entertained. Bids must be accompayable unconditionally to the order of the State Treasurer, for $\$ 500$. The right to reject all bids is reserved. The state Treasurer, for $\$ 500$.
Hoyt, Washburn \& Clay. New York City will be furnished opinion of Reed, RALEIGH, N. C. - BOND SALE -The two issues of coupon bonds aggregating $\$ 555,000$, offered for sale on Oct. 4-V. 147, p. 1962 bonds
awarded to Phelps, Fenn \& Co., R. W. Pressprich \& Co., and Reynolds $\&$ Co., all of New York, jointly, at R. Wrice pressprich \& Oo., and Reynolds
about $3.155 \%$, on the bonds divided as follows: $\$ 265,000$ as interest cost of $31 / 2$, maturing on Oct. $1: \$ 6,000,19411$ to $11943 ; \$ 88.000,1944$ and $1945 ; \$ 13,000,1946 ;$
$\$ 15,000,1947 ; \$ 25,000,1948$ and $1949 ; \$ 28,000,1950 ; \$ 30,000,1951$ to 1953, and $\$ 35,000$ in 1954; the remaining $\$ 290,000$ as 3 s , maturing on Oct.解 1957 to 1970 , incl
offered the above bonds for public subscription as follows: $31 / 2 \%$ bonds maturing from 1941-1954 were re-offered at prices to yield $2.20 \%$ to $3.10 \%$, yield $3 \%$ to $3.15 \%$. These bonds are general obligations of the prices to Raleigh payable from unlimited ad valorem taxes on all the taxable
property of the property of the City.
Biab Bidder-
R. Dickson \& Associates..

Halsey, Stuart \& Co.; Hemp-
hill, Noyes \& Co.; First of
Michigan Corp. Co.; First of

* Phelps Fenn \& Co. R. W.
Pressprich \& Co.; Reynolds
F. W. Co Craigie \& Co. Chas.
Clark \& Co.; J. M. Dain \&

John Nuveen \& Co.- Welis
Dickey \& Co.; Kelly Richard-
son \& Co.; Kennedy Spence \& Co. by Oscar Burnett \& Co.-
First Bost: Corp.; B.J.Van Ingen
\& Co.; Kirchofer \& Arnold, Chemical Bank \& Trust Co;
Eldredge \& Co.; Wheelock \& Cummins Shields \& Co.; Mackey Dunn \&
Co.; First Citizens Bank \& Trust Co

| Bonds | $33 \%$ |
| :---: | :---: |
| $\$ 170.000 .00$ | 1st $\$ 285,000,000$ |
|  | Balance |
|  | $\$ 385,042.35$ | on Sept. 27 the vet, N. C.-BONDS DEFEATED-At the election held on sept. 27 the voters are said to have tu

of $\$ 70,000$ in community building bonds.

## NORTH DAKOTA

AMENIA, N. Dak.-BOND SALE-The $\$ 2,000$ issue of general obligation bonds offered for sale on Sept, $26-\mathrm{V} .147$, p. 1962 -was purchased
by the Merchants National Bank of Fargo, according to the Village Clerk. by the Merchants National Bank of Fargo, according to the Villaze Clerk.
Due $\$ 200$ from Nov. 1.1940 to 1949 inclusive. N. DNDERLINSPECIALSCHOOLDISTRICT NO. 22 (P. O. Enderlin), on Oct. 15, by O. C. Retzlaff, Clerk of the Board of Education, at the office of the County Auditor in Lishon, for the purchase of a $\$ 30,000$ issue of
school bonds. Interest rate is not to exceed $4 \%$, payable $F$.A. Denom. schoo bonds. Interest rate is not to exceed 4\%, payable F-A. Denom.
$\$ 500$. Due on Oct. 1 as follows: $\$ 1,000,1941$ to $1945 ; \$ 1,500$, 1946 to
$1950 ; \$ 2,000$. 1951 to 1955 and $\$ 2500$ in 1956 to 1958 , for not less than $2 \%$ of the bid is required. works extension bonds offered for sale on Oct. 3-V. $\$ 150,000$ issue of water paying a premium of $\$ 726.00$, equal to 100.484 , a basis of about $2.94 \%$.

## OHIO MUNICIPALS

## MITCHELL, HERRICK \& CO. <br> 700 CUYAHOGA BUILDING, CLEVELAND

CANTON AKRON CINCINNATI COLUMBUS SPRINGFIELD

## OHIO

ADAMS-NORTH RICHLAND TOWNSHIP RURAL SCHOOL DIS TRICT (P. O. Jewell), Ohio-BOND OFFERING-P. H. Underhil on Oct. 10 for the purchàse of $\$ 66,000$ high school bonds. AKRON CITY SCHOOLDISTRICT, Ohio-MEETS OCT. 1 DEBT district is CHARGENAccording to Clerk of the Board of Education the district is meeting in full and on schedule all of the Oct. 1, 1938 maturities - SHI

ASHLAND, Ohio BONDS VOTED-An issue of $\$ 165,000$ sanitary
sewer and sewage disposal plant construction bonds was approved by the
voters on sept. 21 .
BEDFORD, Ohio-BONDS AUTHORIZED-City Council authorized an issue of $\$ 130,199.764 \%$ special assessment refunding bonds, to be dated Oct. 1 , 1938 , in various denoms. and mature Oct. 1 as follows
$\$ 12,924.99$ from 1943 to 1946 incl.; $\$ 12,934.97$ from 1947 to 1950 incl. of Director of Finance. Principal and interest (A-O) payable at office
BELLAIRE, Ohio-BONDS AUTHORIZED-City Council authorized $\$ 20,000$ Rose Hill District water bonds. Due $\$ 2,000$ on Oct. 1 from 1940
15,000 water works improvement bonds. Due $\$ 1,500$ on Oct. 1 from Each issue is dated Oct. 1, 1938.
BRATENAHL SCHOOL DISTRICT, Ohio-BONDS VGTED-An at the sept 30 election.
 construction bonds
BROWN-ZALESKI RURAL SCHOOL DISTRICT, Ohio-BOND sold to the State Teachers' Retirement System

CHAGRIN FALLS SCHOOL DISTRICT, Ohio-BONDS VOTEDAn issue of
Sept. 30.
FINNEYTOWN RURAL SCHOOL DISTRICT (P. O. Cincinnati) Ohio-BONDS VOTED-An issue of $\$ 30,000$
GENEVA-ON-THE-LAKE, Ohio-TENDERS WANTED-Sealed tenders will be received by flora L. Banig, Village Clerk, until noon on Nov. 1, for the sale of refunding park bonds, issue No. 1 amd refunding sanices not exceeding face value to the extent of $\$ 10,000$ currently available for that purpose.
HARBOR SPECIAL SCHOOL DISTRICT (P. O. Ashtabula), Ohiobids until $8 \mathrm{p} . \mathrm{m}$. on Oct. 18 for the purchase of $\$ 8,000$ not to exceed $6 \%$
 interest schoo bonds.
on March 1 and Sept. 1 fro
check for $\$ 100$ is required.
HUBBARD SCHOOL DISTRICT, Ohio-BOND OFFERING-Virginia F. Tracy, District Clerk, will receive sealed bids until noon on Oct. 17
for the purchase of $\$ 35,000$ 31/2
school bonds. Dated June 1,1938 . Denom. $\$ 700$ Due $\$ 700$ on April 1 and Oct. 1 . from 1939 to 1963 incl. Bidder may name a different rate of interest provided fractional rates are at District Clerk's office. A certified check for $\$ 350$, payable to order of
Board of Education, required. Bidder will be required to satisfy himself as to legality of issue.
MANSFIELD CITY SCHOOL DISTRICT, Ohio BOND OFFERING - John N. Bristor, Clerk of the Board of Education, will receive sealed bids Oct. 1, 1938. Denom. $\$ 1,000$. Due $\$ 13,000$ Aprii 1 and Oct. . 1 from 1940 Bidder may name a rate other than $4 \%$ provided that fractional rates are multiples of $1 / 4$ of $1 \%$. Interest A-O. This issue was authoriaed at the Board of Education, required. Legality to be approved by Squire, Sanders
\& Dempsey of Cleveland. Cleveland.
MONTGOMERY TOWNSHIP RURAL SCHOOL DISTRICT (P. O.
Ashland), Ohio-BONDS VOTED-An issue of $\$ 55,000$ building bonds Ashland), Ohio-BONDS VOTED-An i
was authorized by the voters on Sept. 21 .
NEW CARLISLE, Ohio-BOND SALE-The $\$ 30,000$ sewerage bonds Co. of Columbus as $31 / 2 \mathrm{~s}$, at par plus $\$ 402$, equal to 101.34 a a basis of about $3.37 \%$ Dated Sept. 1,1938 and due serially on Sept. 1 from 1940 to 1964,
incl. Second high bid of 100.88 for $31 / 2 \mathrm{~s}$ was made by Middendorf \& Co. of nel. Second
ORANGE TOWNSHIP (P. O. Pepper Pike), Ohio-BOND OFFERING noon on Oct. 24 for purchase of $\$ 2,0004 \%$ refunding bonds. Dated Oct. 1 ,
1938. Due $\$ 100$ April 1 and Oct. 1, $1940 ; \$ 150$ April 1 and Oct. 1 from 1941 o 1946 incl. Prin, and int. (A-O) pay able at Clevveland Trust Co., Cleve Clerk, must accompany each proposal.
SUMMIT COUNTY (P. O. Toledo), Ohio-BOND SALE-The issue of $\$ 330,000$ refunding bonds offered sept. $30-V .147$, p. 1815 -was awarded to an account composed of Field, Richards \& Shepard, Inc., Cleveland; Braun, Bosworth \& Co., Toledo, and Mitchell, Herrick \& Co. of Cleveland,
as $31 / 4$, at a price of 100.631 , a basis of aboutt $3.15 \%$. Dated Oct. 1.1938 and due $\$ 66,000$ on Oct. 1 from 1943 to 1947 incl. Second high bid o UNIVERSITY HEIGHTS (P. O. South Euclid), Ohio-BOND FFERTNG-W. A. Horky, Village Clerk, will receive sealed bids until onds. Dated Oct. 1, 1938. Denoms. $\$ 1,000$ as far as possible, or in different units if desired by successful bidder. Due $\$ 13,800$ on Oct. 1 from 1943 to 1952, incl. Callable Oct. 1, 1942 or on any subsequent interest hat fractional rates are in multiples of $1 / 4$ of $1 \%$. A zertified check for $1 \%$ of the issue is required.
WOODSFIELD, Ohio-BONDS AUTHORIZED-Village Counci authorized an issue of $\$ 20,0006 \%$ sewage disposal plant bonds to mature
$\$ 1,000$ on Nov. 1 from 1939 to 1958 , incl. Prin. and int. (M-N) payable
at Village Treasurer's office.

## R. J. EDWARDS, Inc.

Municipal Bonds Since 1892
Oklahoma City, Oklahoma
AT\&T Ok Cy 19
Long Distance 787

## OKLAHOMA

ADA, Okla.-BOND SALE-The two issues of bonds aggregating $\$ 109,450$, offered for sale on Sept. $30-\mathrm{V}$. 147, p. 11633 -were awarded 39 s, according to the City Treasurer.
79,50 sewage disposal plant bonds. The issues are as follows 39,050 sewage disposal plant bonds. Due from 1941
70,400 storm sewer bonds.: Due from 1941 to 1954.
BARTLESVILLE SCHOOL DISTRICT (P. O. Bartlesville), OkIa by Mary D. Cannon, District Clerk, for the purchase of $\$ 134,100$ school
by bonds. Bidders to name the rate of interest. Due $\$ 8,000$ from 1942 to
1957 and $\$ 6,100$ in 1958 . A certified check for $2 \%$ of the bid is required. GLENCOE, Okla-BOND OFFERING Sealed bids will be recoived until 4:30 p. M. on Oct. 11, by W. W. Long, Town Clerk, for the purchase of $\$ 15,000$ bonds, divided as follows:
$\$ 8,000$ water works bonds. Due $\$ 500$ from 1941 to 1956 , incl.
Bidders to name the rate of interest. A certified check for $2 \%$ of the bid sequired
MUSKOGEE SCHOOL DISTRICT (P. O. Muskogee), Okla.BOND SALE-The $\$ 275,000$ issue of building bonds offered for sale on Oct. $3-\mathrm{V} .147, \mathrm{p}$. 1953 -was purchased by the Citizens Na
Muskogee, as 2.87 s , according to report. Due in 25 years.

## OREGON

BEND, Ore.-BONDS OFFERED-Sealed bids were received until f $\$ 16.000$ issue of not to exceed $40 \%$ semi, city recorder, for the purchas $\$ 1,000$. Dated Nov. 1, 1938. Due $\$ 2,000$ from Nov. 1, 1939 to 1946 ; MAL
MALHEUR COUNTY SCHOOL DISTRICT NO. 4 (P. O. Adrian), Ore.-BONDS OFFERED-Sealed bids were received until $1: 30 \mathrm{p}$. m . on coupon school bonds. District Clerk, for the purchase of $\$ 30,000$ issue of
from Oct. 1,1940 to 1954 incl. $\$ 1,000$ Dated Oct. 1,1938 . Duends are registerable as to principal only MARION COUNTY SCHOOL DISTRICT NO. 4 (P. O. Silverton) Ore.- BOND OFFERING-It is stated by H. W. Adams, District Clerk p. M. on Oct. 11, for the purchase 0 Due Oct. 10 as follows:- $\$ 5,000$ in 1941 to $1947, \$ 6,000$ in 1948 to 1951 and Bidders to name the rate of interest. Prin. and int. payable at the County Treasurer's office, or at the fiscal agency or the State in New York. Enclose

NORTH BEND, Ore.-BOND OFFERING-It is stated by the City Recorder that he will receive sealed bids until Oct. 25 for the purchase of
$\$ 20.000$ city hall bonds that were approved by the voters at an election $\$ 20,000$ city hal
YAMHILL COUNTY UNION HIGH SCHOOL DISTRICT NO. 6 son, District Clerk, that he will receive sealed bids until 8 p. m. on Oct. 13 or the purchase of an issue of $\$ 100,000$ building bonds. Interest rate is not to exceed $31 / 2 \%$, payable A-O. . Dated Oct. 1,1938 . Denom. $\$ 1,000$. No bids for less than par and accrued interest. Prin. and int. payable at The County approving opinion of Teal, Winfree, McCulloch, Shuler \& M
York. The and
Kelley of Portland will be furnished. Enclose a certified check for $\$ 500$.

## Pennsylvania Municipal Bonds All Issues <br> BOUGHT SOLD QUOTED

JOHNSON \& McLEAN
PITTSBURGH
Telephone-Atlantic $8333 \quad$ A. T. T. Teletype-PITB 289 $\quad$ Ing

## PENNSYLVANIA

ARNOLD, Pa-- BOND ELECTION-On Nov. 8 voters will be asked to authorize issues of $\$ 20,000$ fire hall and police station, $\$ 5,000$ fire alarm BEAVER FALLS, Pa, BOND SALE DETAILS-The $\$ 100,000$ bonds
 basis of about $89 \%$ Proceeds will be apportioned among the foilowing barn and traffic light charges, $\$ 5,000$ each, and $\$ 35,000$ for funding of temporary loan.

Financial Statement
(As of Sept. 1, 1938, giving effect of present financing)
Assessed valuation (at $60 \%$ of actual) .............................-. $\$ 12,052,80$ Asoned debt, (including this issue)
Floating debt. Sinking fund -

Net debt, ( $1.8 \%$ of assessed valuation)
Population (present estimate) 17,500 .

The above statement doess not include the debt of any other political sub-
ivision having the right to levy taxes within the City. division having the right to
Tax Collections
 BRADFORD COUNTY INSTITUTION DISTRICT (P. O. Towanda),
Pa.-BOND SALE-The $\$ 60,000$ funding bonds offered Oct. 3-V. 147, Pa. - BOND Were awarded to the County sinking Fund, as 0.50 s , at par. P. $2127-$ were awarded to the Cotnty Sinking Fund, as 0 .

BRISTOL SCHOOL DISTRICT, Pa-- BOND SALE-The $\$ 25,000$
 a basis of about $2.20 \%$ Dated Oct. 1,1938 , and due $\$ 1.000$ on Oct. I
from 1939 to 1963, incl. Other bids:
 CHAMBERSBURG, Pa.-BOND SALE-It is reported that the Na-
tional Bank of Chambersburg has purchased an issue of $\$ 145,0002 \%$ disposal plant bonds.
FORD CIY SCHOOL DISTRICT, Pa.-BONDS DEFEATED-The proposed issue of $\$ 125,000$ building bonds was rejected by the voters on
Sept. 20.0 .
FRANKLIN TOWNSHIP SCHOOL DISTRICT (P. O. Waynesburg) Pa.-BONDD OFFERING-Clara M. Ingrahan, District Secretary, Fin,
 Nov. 1, 1938. Due Nov. 1 , as forlows: $\$ 1,000,1939$ to 1945, incl.; $\$ 1,500$,
1946 to 1951 , incl. and $\$ 2,00$ in 1952 and 1953 . Bidder to name a single rate of interest. Principal and interest (M-N) payabler at First National
Bank \& Trust
Co., Waynesburg. Bank \& Trust Co., Waynesburg. A certified check for \$50, payable to
order of the district, must accon pany each proposal. Legality of proceed-

HANOVER TOWNSHIP (P. O. Wilkes-Barre), Pa-BONDS AUTHI-
ORIZED-Township Board has voted to issue $\$ 134,000$ dike construction ORIZED-Township Board has voted to issue $\$ 134,000$ dike construction HASTINGS, Pa.-BONDS VOTED-An issue of $\$ 13,000$ filtration plant bonas was recently authorized by the voters.
HOMESTEAD SCHOOL DISTRICT, Pa-BOND SALE-The $\$ 250$,000 school bonds offered Oct. 6- V .147 , pi 1964 -were a awarded to a group
 basis of about $2.845 \%$. Dated Oct. 1 . 1938, and due Oct. 15 as follows:
$\$ 10,000$ from 1941 to 1943 incl. and $\$ 11,000$ from 1944 to 1963 incl. KUTZTOWN, Pa.-BOND SALE-The issue of \$40,000 improvement
 Oct. 1.1938 and due $\$ 2,000$ on Oct. 1 from 1939 to 1958 incl.
Int. Rate $\begin{gathered}\text { Other bidss. } \\ \text { Rate }\end{gathered}$ Graham; Parsons \& Co--
E. H. Rollins \& Sons, IncBurr \& Co., Inc-
Glover \& MacGrar.inc
Kutzown National Bank

LE BOEUF TOWNSHIP SCHOOL DISTRICT (P. O. Mill Village), Pa.- BONDS DEFEA TED-The Voters refused to
$\$ 16,680$ construction bonds at the Sept. 6 election.
LITTLETOWN SCHOOL DISTRICT, Pa, BOND
$\$ 14,000$
$3 \%$ school bonds offered Sept. $29-$ V.
PALE-The to Gettysburg First National Bank at par and premium of $\$ 521.80$, equal to 103.727 a a basis of about $2.56 \%$. Dated Oct. 1, 1938 and due $\$ 1,000$ MOUNT PENN SCHOOL DISTRICT, Pa.-BOND OFFERINGon Oct. 24 for the purchase of $\$ 50,0002,234,23,2,2 \% 4$ or $3 \%$ coupon registerable as to principal only, building bonds. Dated Nov./ $1,1938$.
Denom. $\$ 1.000$. Due $\$ 2,000$ on 'Nov. 1 from 1939 to 1953 incl. to name one rate of interest, payable M-N. A certified check for $2 \%$ Bonds will be issued subject to approving legal opinion of Townsend,

PITTSTON, Pa. BOND OFFERING-J. P. Fitzpatrick, City Clerk,
 $3,31 / 41 / 233 / 4$ or $4 \%$ coupon, registerable a s to principal only, city hall
bonds. Dated Nov. 1, 1938. Denom. $\$ 1,000$. Due Nov. 1 as follows: $\$ 3,000$ in odd numbered and $\$ 4,000 \mathrm{in}$ even numbered yours $\$ 1$ as from 1939 to
1958 , incl 1958, incl. Bidder to name one rate of interest, payable M-Nr. A certified bonds is subject to approving legal opinion of Townsend, Elliott \& Munson of Philadelphia.
SHARON, PA.-BONDS VOTED-At the Sept. 27 election the proposal to issue $\$ 225,000$ sewage plant bonds carried by a vote of 646 to 553 . BOND OFFERING-Fred Williams, City Clerk, will receive sealed bids
until Nov. 15 for purchase of SHARPSV,
SAtARPSVILLE, PA-BONDS VOTED-An issue of $\$ 65,000$ sewage plant bonds was authorized by the voters on Sept. 27.
Seretary. Will be received until 7.30 p. m. on Nav 7 for the purchase of
$\$ 65 ., 000$ Re principal ondy, $2 y / 2,23 / 4,31 / 31 / 33 / 4$ or $4 \%$ coupon resisterable as to
 Jom. 964 to 198 incl. Bidder to name a single rate of interest payable
Bor Borough Treasurer, equired Bonds will be soid sabbject to approving legai opinion of Townsend. Elliott \& Munson of Philadelphia.
STONEBORO, Pa.-BOND OFFERING-F. A. Blair, Borough Secre
 on Nov. 1 from 1941 to 1958 incl. . Bidder to name the rate of interest in
multiples or
A certified check tor $\$ 500$, payable $1 \%$, payable M -N. to order of borough, repuired. Legai opinion of of Burgwin, scully \& Ohurchill ject to approval of proceedings by Pennsylvania Department of Internal
Affairs.

SUSGQUEHANNA TOWNSHIP SCHOOL DISTRICT (P. O. Harrisburg), Pa.-BOND SALE-The $\$ 5.000$ coupon school bonds offered Oct. 5 as $3 j$. 14 , at par. 2127 - ware awarded to the Harrisburg Trust Co, only bidder,
1944, inclusive. Doct. 1, 1938 an due $\$ 1,000$ on Oct. 1 from 1940 to TRUMBAUE
Borough Secretary Borough secretary, will receive sealed bids until 8 p. m. on Oct. A7, for
the purchase of $\$ 20.00$ not to exceed 3 , \% int interest coupon water and fire
alarm system bonds. Dated oxt.

 paysble A-O. to principal only. Bidder to name one rate of interest. Treaburer. required. certified check for $2 \%$, payable to order of Borengill be issued subject to approval of Pennsylvania Department of Internal Affairs, and legal opinion of Saul, E wing,
Kensington, R. D. ${ }^{2}$ ), Pa. ${ }^{\text {U }}$ BOND SCHOOOL DISTRICT (P. O. New
 Oct. 15 from 1940 to 1958 , inclusive.
R. WASHINGTON TOWNSHIP SCHOOL DISTRICT (P. O. Apollo, will recieive sealed bids until $8 \mathrm{p} . \mathrm{m}$. on Oct. 10 for purchase of $\$ 25,000$


 S. M. Jamison, District Treasurer, required. Legal opinion of Burgwin, WEATEDE TOWNSHIP SCHOOL DISTRICT, Pa.-BONDS DEon Sept. 13 .
WILLIAMSBURG, Pa.-BONDS VOTED-On Sept, 20 the voters be furnished by the Public Works Administration. bonds. A grant will

## RHODE ISLAND

CRANSTON, R. I.-NOTE SALE-The First National Bank of Boston purchased privately an issue of \$200,000 notes, dated sept. 2 , 1938, and
due May 26.1939 This is ithe issuef or which no bids were received on
Sept. 22 because of communication difficulties

## SOUTH CAROLINA

LAURENS, S. C.-BONDS OFFERED-Sealed bids were received unti purchase of a $\$ 40,000$ issue of coupon sewerage, general obligation bond
 anional bank in New York.
SOUTH CAROLINA, State of-CERTIFICATE SALE-The $\$ 150,000$


UNION, S. C.-BOND SALE-The $\$ 151,000$ issue of electric light and
 was purchased by H. M. Arthur, acting as agent paying par for $4 \%$ bonds.
He also agreed to pay the cost of printing the bonds. Due from Oct. 1 ,
1940 to 1954.
YORK COUNTY (P. O. York) S. C.-BOND SALE-The $\$ 175$,000 awarded to the Robinson-Humphrey Co. of Atlanta, and assoclates, as 314 s , paying a price
$1939 . t o 1968$.

## SOUTH DAKOTA

FLANDREAU, S. Dak.-BOND SALE-The $\$ 24,500$ issue of $314 \%$
 PRINGLE, S. Dak.-BOND SALE-The $\$ 1,5005 \%$ semi-ann. street improvement bonds offered for sale on Oct. 4-V. 147, p. 2127 -was pur-
chased by the Custer
Clerk. Due $\$ 300$ from Oct. 1, Bank of Custer, at par, reports the Town

## TENNESSEE

BEDFORD COUNTY (P. O. Shelbyville), Tenn.-BOND OFFERING It is stated by C. W. Philips, County Judge, that he will receive sealed

 than par and accrued interest will be considered. Validity or the bonds
is to be passed upon and approved by atorney a arreable to the county
and the purchaser. The interest rate is to be fixed by the bidder atithe and the purch
FCHATTANOOGA, Tenn.-BOND OFFERING-Sealed bids will be received until lof a. m. on oct. $18, \mathrm{by} \mathrm{F}$. K. R Rosamond, City Auditor, for
the purchase of an issue of $\$ 145,000$ public works, Issue No. 3 bonds.


1960, and $\$ 3,000$ in 1961 to 1965. No bid for less than par and accrued The approving opinion of Caldwell \& Raymond of New York will te furnished Authority: Chapter 10, Public Acts of Tennessee for 1935 , First 1937. Enclose a certified check for $2 \%$ of the bonds, payable to Alvin Shipp, City Treasurer.
KINGSPORT, Tenn.-BOND OFFERING-Sealed bids will be received a \$47,950 issue of improvement bonds. Interest rate is not to exceed $5 \%$. payable A-O. Dated Oct. 15,1938 . Denom. $\$ 1,000$ one for $\$ 950$. Due
Oct. 15 as follows: $\$, 950$ in 1939 and $\$ 4,000$ in 1940 to 1950 . Rate of interest to be in multiples of 14 of $1 \%$, and must be the same for all of the bonds. The bonds will be awarded to the bid which provides the lowest interest after deducting the amount of premium. Prin. and int. payable
at the Central Hanover Bank $\&$ Trust $C$ Co., New York. The approving opinion of Thomson, Woo \& $\&$ Hoffran oo N New York will be buproishod.
Enclose a certified check for $\$ 500$, payable to J. R. Pecktal, City Treasurer. N MEMPHIS, Tenn.-BOND OFFERING POSTPONED- It is stated that the offring which had been scheduled for Oct. 18 of the $\$ 1,000,000$ coupon postrponed indefinitely. Dated Oct. 1, 1938. Due from Oct. 1, 1942 to
A special dispatch from Memphis tot the "Wall street Journal" of Oct. 3 City of Memphis to finance construction of additional units of the municipal electric power system. This step was taken as a ressult of Saturday's agreement under CONFIRMATION-The above report on the indefinite posttonement
of the offering was confirmed later by D. C. Miller, City Comptroller. OBION COUNTY (P. O. Union City), Tenn--BOND SALE DE-



WEAKLEY COUNTY (P. O. Dresden), Ten.-BONDS VOTEDAt the election held on Sepp.. 27 the voters, are said to have approved the
issuance of the $\$ 400,000$ in power plant bonds.

## TEXAS

BIG SPRING, Texas-BOND OFFERING-We are informed by E. $V$ Spence. City Manager, that he will receive sealed bids until 8 p. m, (Central
Standard Time) on Oct. 11 for the purchase of a $\$ \$ 75,00$ issue of water $5 \%$, payable A-O. Denom. $\$ 1,000$. Due $\$ 5,000$ in 1939 and $1940, \$ 6,000$ in $1941, \$ 7,000$ in $1942, \$ 8,000$ in $1943, \$ 9,000$ in 1944 to 1949, and $\$ 10,000$ callable on any interest payment date on and after Oct. 15, 1959 . These to 116. Rate of interest to be in a multiple of sept. 27 , by a vote of 483 that the rate be the same for all of the bonds. The bonds will be awarded at an interest rate and premium resulting in the lowest net cost to the city The approving opinion of Chapman \& Cutler of Chicago will be furnished. Enclose a certified check for $2 \%$ of the amount of bonds bid for, payable o the city.
BRAZORRIA COUNTY (P. O. Angleton), Texas-BOND OFFERINGuntill 11 a. m . on Oct 10 for the purchase of an issue of $\$ 140,000$ road bonds. Bitders to orfer para na, the towest rate of interest. Due from 1940 to 1949.
A certified check for $3 \%$ of the bid, payable to the County Judge, is required. BRYAN, Texas-BONDS VOTED-At an election held on Sept. 22 the Yoters approved the issuance of the following not to exceed $31 / \% \%$ bonds $\$ 5,000$ paving and street improvement; $\$ 8,500$ airport improvement;
$\$ 22,0001$ Main

CANADIAN INDEPENDENT SCHOOL DISTRICT (P. O. Canadian Texas-BONDS DEFEATED-At an election held on Sept. 10 the voter
EL PASO, Texas-BOND OFFERTNG-Sealed bids will be received until $10 \mathrm{a} . \mathrm{MA}$. on Oct. 13, by G. R. Daniels, Gity Audutor, for the purchase of
three issues of coupon bonds aggregating $\$ 491,000$, divided as follows:


220,000 drainage system bonds. Due Nov. 1, as follows: $\$ 7,000$ in 1939,
$\$ 8,000$ in 1940 to $1942, \$ 9,000$ in 1943 to $1945, \$ 10,000$ in 1946 to $\$ 8.000$ in 1940 to $1942, \$ 9,000$ in 1943 to $1945, \$ 10,000$ in 1946 to
$1948, \$ 11,000$ in 1949 and $1950, \$ 12,000$ in 1951 and $1952, \$ 13,000$ $\$ 17,000$ in 1958, $\$ 14,000$ in 1955 and $1956 ; \$ 15,000$ in 1957 and
42,000 pubiciclibrary bonds. Due Nov. 1, as follows: $\$ 1,000$ in 1939 to
Dated Nov. 1,1938 . Denom. $\$ 1,000$. The entire issue matures Nov 1 ,
follows: $\$ 16,000$ in $1939,17,000$ in 1910 and $1941, \$ 18,000$ in 1942 , $\$ 19,000$ in $1943, \$ 20,000$ in $1944, \$ 21,000$ in $1945, \$ 22,000$ in 1946 and 1947,
$\$ 23,000$ in $1944.824,000$ in $1949,825,000$ in $1950, \$ 26.000$ in $1951, \$ 28,000$
 multiple of $1 /{ }^{\text {on }} 1 \%$. No bid will be considered for less than par and acbonds. These bonds were authorized at the election heind on sept. 28 . Prin, and int. (M-N) payable at the Chemical Bank \&
HOUSTON INDEPENDENT SCHOOL DISTRICT (P., O. Houston) to us by H. L. Mills, Business Manager of the District: c.This is. to inform you that on saturday, Oct. 1 . 1938 , the two bond
issues one for $\$ 2,189,000$ for school buildings, administration building issues-ine for $\$ 2,189,000$ for school buidings, administration building equipment, \&c.: and another for disapproved by a majority of the voters of the Houston Independent - School District. Therefore, there will be no sale of bonds in this connection at this time.
LONGVIEW SCHOOL DISTRICT (P. O. Lóngview), Texas - BONDS chased by the First National Bank of Longview on sept. 26 at a price of chated a basis of about $2.88 \%$. Due on Oct. 1 as follows: $\$ 1,00,1939$
to 1043 . 82.000 , 1944 to $1947 \%$, $\$ 1.000$, 1948 to 1955 , and $\$ 2,000$ in 1956 to $1943 ; \$ 2,000,1944$ to $1947 ; \$ 1,000$, 1948 to 1955 , and $\$ 2,000$ in 1956
and 1957 . These bonds were approved by the voters on sept. 26 and sold

## UTAH

OGDEN, Utah-BONDS DEFEATED-It is stated by City Recorder Ballantyne that the proposal to issue $\$ 1,650,000$ in light and powe
bonds was defeated by the coters at the election held on Sept. 29.

## VIRGINIA

ROANOKE, Va.-BONDSDEFEATED-At the election held on Sept. 30 the voters failed to approve the iproposal caling for the issuance of $\$ 500,000$
in public improvement bonds, it is reported.

## WASHINGTON

CLALLAM COUNTY SCHOOL DISTRICT NO 7 (P. O. Port Angeles), Wash.- BOND OFFERING- Sealed bids will be received uontl
 patable semi-annually. Due in from two to 12 years; optional aeter five
years. Principal and interest payable at the County Treasurer's office. A certified check for $5 \%$ of the bid is required

LONGVIEW SCHOOL DISTRICT NO. 122 (P. O. Kelso), Wash.-
BOND SALE-The $\$ 100,000$ issue of school bonds offered for sale on Oct. var. No other bid was purchased by the State of Washington, as $31 / 2 \mathrm{~s}$ at
PASCO, Wash.-BONDS DEFEEATED-At an election held on Sept, 20
the voters failed to give the required majority to the issuance of $\$ 67,375$
in filtration plant bonds. Htration plant bonds.
PORT OF SEATTLE (P. O. Seattle), Wash.-BOND OFFERINGIt is stated by Smaith W. Wilson, Secretary of the Port Commission, that
he Will receive sealed bids until 2 p. m . On Oct. 13 , for the purchase of a
$\$ 350,000$ issue of improvement bonds. Interest rate is not to exced $5 \%$ he will receive sealed bids until $2 \mathrm{p} . \mathrm{m}$. on Oct. 13, for the purchase of a
$\$ 350,000$ issue of improvement bonds. Interest rate is not to exceed $5 \%$,
payable A-O. Dated Oct. 15, 1938. Denom. $\$ 1.000$. Due Oct. 15 ,
 1954, $\$ 20,000$ in $1955, \$ 21,000$ in $1956, \$ 22,000$ in 1957 and 1958 and
$\$ 24,000$ in 1959 and 1960 . Principal and interest payabe at the fiscal
agency of the State in New York City. Enclose a certified check for
5. of amount bid. 5. of amount bid.
(This notice sup
(This notice supplements the offering report given in our issue of Oct. 1
-V. 147, p. 2128.)
SEATTLE, Wash.-BONDS OFFERED FOR INVESTMENT-A banking group headed by Bancamerica-Blair Corp. is offering at prices to yield 4.25 to $4.50 \%$, according to maturity, two new issues totaling $\$ 1,000,000$
of $414 \%$ municipal light and power revenue bonds. The bonds wili mature
$\$ 50,000$ from Oct. $1,1949-1968$ inclusive. The bonds are callable as a $\$ 50,000$ from Oct. $1,1949-1968$ inclusive. The bonds are callable as a
whole on Oct. 1, 1943 or any date thereafter at par and accrued interest on whole on Oct. 1; 1943 or any date thereafter at par and accrued interest on
30 days notice.
Proceeds of the issue will be used for extensions and additions and betterments to the existing power system, Associated with Bancamerica-Blair Corp; in the offering are B. J. Van
Ingen \& Co, Inc.; E. H. Rollins \& Sons, Inc.; Ballman \& Main; DrumIngen \& Co., Inc.; E. H. Rollins \& Sons, Inc.; Ballman \& Main; Drum-
heller, Ehrlichman Co.; Stranahan, Haris \& Co.; McDonald-Coolidge \&
Co.; Hartley Rogers \& Co., Inc.; Bacon, Stevenson \& Co.; Burr \& Co.. Inc., Co.; Hartley Rogers \& Co., Inc.; Bacon, Stevenson \& Co.; Burr \& Co., Inc.,
and others.
(A similar issue of bonds was sold by the city on Sept. 13, as reported in (A similar issue of bonds was sold by the city
LEGALITY OF BOND ISSUE UPHELDD-We quote in part as follows
from a special dispatch out of Seattle to the "Wall Street Journal" of Oct. 1 : Another milestone in the concerted effort of the present City of Seattle Roger J. Meakim of King County upheld the legality of a proposed $\$ 0,500$,000 bond issue to refund general fund warrants. Issuance of the bonds had been attacked by A. Goff, a taxpayer, on the grounds that the city already is indebted beyond its constitutional limit, and that no additional indebtedness could be incurred without ap-
proval of the electorate.
in effect, that the bond issue would not be included Judge Meakim ruled, in effect, that the bond issue would not be included incurred for mandacory municipal expenses. He stated in his memorandum uling, however, that he would enjoin issuance of bonds for the retirement duties. Turter ruling will be appealed for a State supreme court decisios before any VANCOUVER, Wash.-BOND oFFERING-It is reported that sealed
bids will be recelved until Nov. 21, by C. A. McDonald, City Clerk, for
the purchase of a $\$ 50,000$ issue of Library bonds.
WASHINGTON TOLL BRIDGE AUTHORITY (P. O. Olympia), Wash.-RFC LOAN APPROVED-The following statement (P-1439) was Corporation had approved a loan of $\$ 3,520,000$ to the Washington Toll Bridge Authority for the construction of a vehicular bridge across the
Tacoma Narrows, Puget Sound, Wash. The total cost of the bridge will be approximately $\$ 6,400,000$, the balance of the funds to be furnished by

## \$40,000

STATE OF WEST VIRGINIA Road $13 / 4 \mathrm{~s}$
Due June 1, 1950-51 at 1.85-1.90\% basis

## F. W. CRAIGIE \& COMPANY

Richmond, Va.
A. T. T. Tel. Rich.Va. 83

## WEST VIRGINIA

OHIO COUNTY (P. O. Wheeling), W. Va.-BONDS DEFEATEDbonds failed to carry, according to report
WEST VIRGINIA, State of-ROAD BOND RECEIPTS NOW EXCoupon road bonds of 1938 are now exchangeable at the Corporate Trust and Reorganization Department of the National City Bank of New York

## WISCONSIN

BELOIT SCHOOL DISTRICT (P. O. Beloit), Wis.-BONDS DE-FEATED-At the election held on sept. 20 the proposal to issue $\$ 385,000$
in high school building bonds failed to receive the required majority; according to report.
KENOSHA, Wis.-BONDS SOLD-We are informed that $\$ 500,00033 \%$ Co., and Farwell, Chands were purchased Cecently boy Lewis, Win of Chicago, jointly. Due from epused in conjunction with a Public Wed that the proceeds of this issue will imated $\$ 450.000$. It is expected that the bonds will be offered shortly for
public subscription.
LA CROSSE COUNTY (P. O. La Crosse), Wis.-NOTE SALE-The $\$ 200,000$ issue of corporate purpose notes offered for sale on Oct. $3-\mathrm{V}$. 147, p. 2128 was purchased by the Harris Trust \& Savings Bank of
Chicago, at $1 \%$, plus a premium of $\$ 240.0$, reports the Chairman of the
County Board. Dated Oct. 1, 1938. Due on Aug. 1, 1939; optional on
May 1, 1939.
It is stated by the Chairman of the County Board that the State Bank of
La Crosse was associated with the above bank in the purchase of these notes. The second best tender was an offer of $\$ 25$ premium at $1 \%$, made by the
National Bank of La Crosse. Third highest was John Nuveen \& Co, of Chicago, offering $\$ 26.50$ premium at $11 / 2 \%$.
MARSHFIELD, Wis.-BOND SALE-The $\$ 180,000$ issue of $21 / 2 \%$ Oct. 4-V. 147, p. 1966-was awarded jointly to the Milwaukee Co on the Securities Co. of Milwaukee, paying a premium of $\$ 605$, equal to
100.33 , a basis of about $2.465 \%$ to maturity. Due $\$ 15,000$ from Sept. 1 , 1943 to 1954 , incl., and optional on or after Sept. 1, 1940, upon 30 days
notice. MILWAUKEECOUNTY (P.O.MIWaukee) Wis.-NOTE AND BOND will receive sealed bids until 10 a.m. Sommers, County Treasurer, that he for the purchase of the following coupon notes and bonds aggregating $\$ 3,000$, $\$ 2,600,000$ corporate purpose notes. Interest rate is not to xeceed $21 / 5 \%$
Due July 1, 1939. The county reserves the right to call and redeem all the notes of this issue on or at any time subsequent to March 1, 1939, at par
and accrued interest to call date upon 15 days' published notice. Denoms.
to be designated by the purchaser. Interest payable M-J 1. Rate of interest to be in multiples of $1 / 4$ or $1-10 \mathrm{th}$ of $1 \%$, and must be the same for all the issue at not less than par whose bid provides the lowest total interest cost issued under authority of the call date March 1, 1939. These notes are the benefit of and are the direct general obligations of the entire county. They are payable out of irrepealable unlimited ad valorem taxes. The expenses of the county. $\$ 400,000$ Metropolitan Sewerage Area bonds. Interest rate is not to exceed $6 \%$, payable M-N. Denom. $\$ 1,000$. Due $\$ 40,000$ Nov. 1,1949 to the same for all the bonds. The bonds will be sold to the bidder offerin to take the entire issue at not less than par whose bid provides the lowesi total interest cost to the county. These bonds are issued for the purpose of prociring the necessary money to pay for the projection, planning, con
struction and maintenance of a sewerage plant and system for the collection, transmission and disposal of house and other sewage. They are issued under authority of Subsection 59.96, Wisconsin Statutes of 1937 . These
bonds are payable out of irrepealable unlimited ad valorem taxes levied against the Milwaukee County Metropolitan Sewerage Area.
Dated Nov. 1, 1938 . Bidders are required to make separate bids for the notes and for the bonds. Bonds and notes may be regiscered as to
principal only. Delivery on both issues will be made on or about Noy at the expense of the county to Chicago or any other point within a radius of 100 mpense of the county to Chicago or any other point within a radius
Prin and int Prin. and int. on both issues payable at the office of the fiscal agent of the must pay accrued interest to date of delivery. The approving opinion of Chapman \& Cutler of Chicago will be furnished. No deposits are required
with bids. with bids.
MOUNT HOREB, Wis,-PRICE PAID-It is stated by the Village
Clerk that the $\$ 18,0002 \%$ semi-ann, sewage, series C bonds purchased by the State Bank of Mount Horeb noted here-V. 147 , purchased by the State Bank of Mount Horeb, as noted here-V.
sold at par. Due from March 1, 1939 to 1956 incl.
NORTH FOND DU LAC, Wis.-BONDS NOT SOLD-The $\$ 40,000$ sewage treatment plant bonds offered on Oct. $3-\mathrm{V}$. 147 , p. 2128 . Were
not sold as no bids were received, according to the Village Clerk. The
bonds are divided as follows:
$\$ 20,000$ general obligation bonds. Due from Aug. 1,1941 to 1954, Inter20,000 est rate was not to exceed $31 / 2 \%$, payable F-A.
mortgage revenue bonds. Due $\$ 1,000$ from Aug. 1, 1941 to 1960, PORT EDWARDS, Wis.-BOND OFFERING-Sealed bids will be re ceived until $2 \mathrm{p} . \mathrm{m}$. on Oct. 8, by J. W. Fraer, Village Clerk, for the purchasom. $\$ 3,000$. Dated Sept. 1, 1938 . Due $\$ 3.000$ from Sept. 1,1939 to ennom. $\$ 3$, The bonds will be in typewritten form executed by village
officials. Legality approved by James C. Duton of Nekosa. orficials. Legality approved by James C. Dutton of Nekoosa. A certi-
fied check for $\$ 750$ must accompany the bid fied check for $\$ 750$ must accompany the bid.
RACINE, Wis.-BOND SALE -The $\$ 125,000$ issue of coupon school was awarded to Brown Harriman \& Co., Inc., as $23 / 4 \mathrm{~s}$, paying a premium Was awarde to Brown Harriman \& Co., Inc. as $23 / 4$, paying a premium
of $\$ 840.00$ equal to 100.672 , a basis of about $2.60 \%$. Dated Oct. $1,1938$.
Due from April 1, 1939 to 1948 incl. Due from April 1,1939 to 1948 incl.
by Northern Trust Co. of Chicago. $\$ 825$ premium on $23 / 4$, t , t .
WILTON, Wis.-BOND OFFERING-Itis reported that sealed and auc
tion bids will be recerved by O. E. Backus, Village Clerk, at the office of
A. L. Nicol, County Clerk, in Sparta, at 10 a.m. on Oct. 8 , for the sale A. L. Nicol, County Clerk, in Sparta, at 10 a m. on Oct. 8 , for the sale
of $\$ 18,00021 / 2$ sewage system and disposal plant bonds. Denom. $\$ 500$.
Dated Oct. Dated Oct. 1, 1938. Due $\$ 1,000$ Prom April 1,1940 to 1957 incl. Prin.
and int. (A-O) payable at the Bank of Sparta, in Wilton.

## WYOMING

AFTON, Wyo.-BOND SALE-The $\$ 30,000$ issue of coupon sewer bonds offered, for sale on Oct. $1-\mathrm{V} .147$, p. 1818 -Was purchased
State of Wyoming, the only bidder, according to the Town Clerk.
WIG HORN COUNTY SCHOOL DISTRICT NO. 3 (P. O. Lovell), Wyo-BOND OFFERING-Sealed bids will be received until 10 a. m. on purchase of a $\$ 14,000$ issue of sehool bonds. No bid for less than par and purchase of a $\$ 14,000$ issue of schoo
BIG HORN COUNTY SCHOOL DISTRICT NO. 10 (P. O. Hyattpion. on Oct. 22 by Nellie Paumer, District Clerk, for the purchase of a $\$ 10,200$ issue of coupon school bonds. Interest rate is not to exceed $5 \%$,
payable semi-annually. Dated July 1 , 1938. Due as follows: $\$ 1,000$,
1941 to 1950, and $\$ 1,200$ in 1951 . Prin. and int. payable at the office of 1941 to 1950 and $\$ 1,200$ in 1951 Prin and int. payable at the office of
the County Treasurer. A certified check for $5 \%$ of the bid is required. GILLETTE, Wyo.-BOND OFFERING - Sealed bids will be received until $7 \mathrm{p} . \mathrm{m}$. on Oct. 14 by Bessie Streeter, Town Clerk, for the purchase of
the following issues of not to exceed $31 / 8 \%$ semi-ann, general obligation bonds aggregaring $\$ 85,000:$
$\$ 57,000$ water bonds. Due as follows: $\$ 4,000,1941$ to 1946; $\$ 10,000,1947$ 28,000 to sewer bonds. $\$ 3,000$ in 1950. 194 as follows: $\$ 5,000,1941 ; \$ 2,000,1942$ to 1949 , Dated Nov. 1,1938 . The sale is subject to receiving a grant from the Public Works Administration. The approving opinion of Mryles P . Tall
madge of Denver will be furnished. Enclose a certified check for $\$ 2,000$. WINCOLN COUNTY SCHOOL DISTRICT NO. 19 ( $P$. O. Afton), until Jan. 2 by R. R. Dana, Acting District Clerk, for the purchase of a until Jan. 2 by R. R. Dana, Acting District eren
$\$ 30.000$ issue of building bonds. Interes rate is not to exceed $4 \%$, payable
semi-annually. Denom. $\$ 1,000$. Dated Jan. 2.1939 . No bid is to be for less than par. A certified check for $5 \%$ must accompany the bid. SHERIDAN, Wyo.-BOND SALE--The $\$ 160,000$ issue of sewage dis-
posal plant bonds offered for sale on Oct. $5-\mathrm{V} .147$, p. 1966 -was purposal chased by Geo. W. Vallery \& Co. of Denver, and associates, as $31 / \mathrm{s}$,
paying paying a premium of $\$ 1.350$, equal to 100.84 , accord
WHERIDAN COUNTY SCHOOL DISTRICT NO. 36 (P. O. Sheridan), on oct. 29 by Phil S. Little District Clerk, for the purchase of $\$ 3,000$
not to exceed $6 \%$ semi-annual school bonds.

## CANADA

HAMILTON HARBOR COMMISSION, Ont.-BOND SALE-An issue of $\$ 385,0004 \%$ improvement bonds, due
incl., was sold to A. E. Ames \& Co. of Toronto.
LaTUQUE, Que.-BOND SALE-The $\$ 18,00041 / 2 \%$ public works bonds offered Oct. 4-V. 147, p. 1966 -were awarded to Credit AngloFrancais, Ltd., of Montreal at a price of 98.56 , a basis of about $4.71 \%$.
Dated Aug. 1,1938 , and due in 1948. Second high oid of 9550 was made
by the Dominion Securities Corp. of Toronto.
OAK BAY, B. C.-BOND SALE-An issue of $\$ 5,00541 / 2 \%$ impt. bonds is reported to have been purchased by A. E Ames \& Co. of Toronto
at 103.28 , a basis of about $4 \%$. Due June 30,1948 . PORT ALFRED, Que.-BOND SALE-The $\$ 103,500$ improvemen National Bank of Montreal as 4s, at a price of 96.25 , a basis of about $4.73 \%$. National Bank of Montreal as 4 s , at a price of 96.25 , a basis of about $4.73 \%$.
Due in 10 years. Second high bid of 94.75 for 4 s was made by the Dominion Securities Corp.
ST. HYACINTHE, Que.-BOND SALE-The $\$ 248,00031 / 2 \%$ public works bonds offered on Oct. $3-\mathrm{B}$. 147, p. 1966 -were awarded to Banque Canadienne Nationale at a price of 97.28 , a basis of about $3.75 \%$. Due
serially in 30 years. Second high bid of 95.53 was made by the Bank of
Montreal. Dominion Securities Corp. bid 95.08 . SWANSEA, Ont.-BOND SALE
was sold privately to An ird, McLeod \& Co. of Toronto at a price of 101.50 was sold privately to Aird, McLeod \& Co. of Toronto at a price of 101.50 .
Due in 14 instalments.


[^0]:    Published Every Saturday Morning by the William B. Dana Company, 25 Spruce Street, New York City. Herbert D. . Seibert, Chairman of the Board and Editor: Whilsam Dana Seibert, Prestdent and Treasurer: Willam D. Rigge, Business Manager, Other offices: Chicago-in coarge or Fred Gr Gray, Western Representative Entered as second-class matter June 23, 1879, at the post office at New York. N. Y., under the Act of March 3, 1879 , Subscription in United States and Possessions, $\$ 15.00$ per year, $\$ 9.00$ for 6 months, In Dominion of Canada, $\$ 16.50$ per year, $\$ 9.75$ for 6 months
    South and Central America, Spain. Mexico and Cuba. \$18. 50 per year. $\$ 10.75$ for 6 months; Great Britain. Continental Europ (Except Spaln). Asia, Australia and Africa, 820.00 per year. $\$ 11.50$ for 6 months. Transient display advertising matter. 45 cents per aisate line. Contract and card rates on request NaTE. On account of the fluctuations in the rates of exchange. remittancea for foreign subscriptions and advertisements must be made in New York funds.

[^1]:    level or the average movement of actual price quotations. They merely serve to ilustrate in a more comprehensive way the relative levels and the relative movement of
    yled averages, the latter belng the truer plcture of the bond market.

[^2]:    ear approximately $\$ 1,700,000$ per week.

[^3]:    "Other cash" does not Inclade Federal Reserve notes, $\uparrow$ Revised tisure.

[^4]:    Carrier Corp.-Registers $\$ 2,500,000$ Securities-

