# FEDERAL RESERVE BULLETIN

### **JANUARY 1935**

ISSUED BY THE
FEDERAL RESERVE BOARD
AT WASHINGTON

Recent Banking Developments

National Summary of Business Conditions



UNITED STATES
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<sup>&</sup>lt;sup>2</sup> Controller.
<sup>4</sup> Acting chairman; W. H. Fletcher, acting Federal Reserve agent.

#### TABLE OF CONTENTS

	Page
Review of the month—Recent banking developments	1
Report on the availability of bank credit in the seventh Federal Reserve district	7
German Credit Act	30
Condition of all member banks on October 17, 1934 (from Member Bank Call Report No. 63)	
National summary of business conditions	10
Financial, industrial, and commercial statistics:	
Reserve bank credit, gold stock, money in circulation, etc.	11-15
Member and nonmember bank credit:	
All banks in the United States	18
All member banks16, 17	
Weekly reporting member banks in leading cities	19, 59
Brokers' loans	
Acceptances and commercial paper	
Discount rates and money rates.	· 21
Treasury finance	
Assets and liabilities of governmental credit agencies	23, 24
Reconstruction Finance Corporation—Loans, subscriptions, and allocations.	25
Farm Credit Administration—Loans and discounts outstanding, by institutions	
Home Owners' Loan Corporation—Summary of operations	26
Federal home loan banks—Assets and liabilities	26
Security prices, bond yields, and security issues	
Production, employment, car loadings, and commodity prices	28
Merchandise exports and imports	29
Department stores—Indexes of sales and stocks	29
Freight-car loadings, by classes	29
Financial statistics for foreign countries:	
Gold reserves of central banks and governments	39
Gold production	
Gold movements	
Government note issues and reserves	
Bank for International Settlements	43
Central banks	44-46
Commercial banks	47
Discount rates of central banks	. <b>4</b> 8
Money rates	48
Foreign exchange rates	49
Price movements:	
Wholesale prices	
Retail food prices and cost of living	
Security prices	. 51
Law department:	
Revised rules and regulations for selection of directors of branches of Federal Reserve banks	. 52
Regulations of the Comptroller of the Currency further defining the term "investment securities"	. 52
•	
Federal Reserve statistics by districts, etc.:  Banking and financial statistics	54-69
Industrial and commercial statistics	
December crop report	
	. 00
IV	

# FEDERAL RESERVE BULLETIN

Vol. 21

#### JANUARY 1935

No. 1

#### REVIEW OF THE MONTH

Excess reserves of member banks declined during the first 3 weeks of December but increased in the latter part of Member bank the month and at the end of reserve balances the year amounted to about \$1,800,000,000. Changes during the month reflected principally the seasonal increase and subsequent decrease in the volume of currency in circulation and also an increase, followed by a decrease, in Treasury deposits with the Federal Reserve banks in connection with December 15 fiscal operations. There was a continued inflow of gold during December, amounting to \$92,000,000, bringing up to about \$210,000,000 the amount received in the

Increased demand for currency during the 5 weeks of most active holiday trade ending

last 2 months of the year.

December 26 totaled \$173,000,-Holiday currency 000 and was followed by a re-

turn flow of \$94,000,000 in the following week. The increase compares with a usual seasonal growth of about \$260,000,000 for this period of the year, on the basis of experience from 1917 to 1930. The smaller increase this year than in earlier years was due to several factors. Although reports indicate that Christmas trade this year was unusually active, the dollar value of sales was somewhat lower than the average for the base period, owing to a lower level of prices, and consequently required a smaller amount of currency. Another factor in reducing the seasonal increase in currency was the large volume of currency outstanding. There may have been also a tendency to reduce bank accounts and to use more cash in daily personal transactions as a consequence of a more general use of service charges by banks. | \$1,665,000,000.

There is also a large volume of currency still held in hoards which may have been drawn upon for Christmas purchases.

Loans and investments of reporting member banks in leading cities, which declined some-

Member bank loans and investments

what from the middle of October to the third week in November, subsequently increased, and on December 19 were in larger

volume than at any time in 2 years. growth in recent weeks reflected increases in loans to brokers and in holdings of direct obligations of the United States Government. Of the increase in the latter \$367,000,000 occurred in the week ending December 19, and reflected purchases of new Government securities issued on December 15. Loans, other than security loans, which had increased considerably in the late summer and early autumn, showed a decline of about \$200,000,000 between the middle of October and the beginning of January.

Figures of deposits of all member banks as of October 17, the date of the latest call report,

have become available. Deposits of all that date total deposits (includmember banks ing interbank balances) of all

member banks amounted to \$32,285,000,000, representing a growth of 21 percent, or \$5,701,-000,000, in a 12-month period, and of \$1,273,-000,000 since June 30 of this year. A small part of this increase was due to additions of banks to the Federal Reserve System. classes of deposits except United States Government and postal savings deposits showed increases in the year, as the tabulation indicates. Demand deposits, as shown in the following table, increased by \$2,576,000,000 and banks by amounts due to other

The growth of total deposits was somewhat less proportionately at New York City banks than at banks in other localities. The largest proportional increase in demand deposits, as shown in the following table, occurred among country banks, while time deposits showed the largest proportional increase in reserve cities, exclusive of New York. Amounts due to banks at \$2,170,000,000 in New York City were nearly a third larger than a year ago and at other reserve city banks they increased by over 55 percent to \$2,698,000,000. This growth in bankers' balances, which draw no interest, represents chiefly an increase in idle funds of country banks held with city correspondents, and constitutes an addition to the excess reserves of these banks held with their Federal Reserve banks.

DEPOSITS AT ALL MEMBER BANKS

[In millions of dollars]

	m-t-1	Changes since Oct. 25, 1933						
	Total deposits Oct. 17, 1934	All banks	New York City banks	Other reserve city banks	Coun- try banks			
Demand 1	14, 449 8, 916 1, 975	+2, 576 +945 +599	+594 -57 +128	+1, 144 +454 +263	+839 +547 +207			
postal savings Deposits of other banks, banks, certified and officers' checks out-	1, 615	84	+140	-152	-71			
standing	5, 331	+1,665	+550	+964	+152			
Total	32, 285	+5, 701	+1,355	+2,672	+1,674			

Except U. S. Government deposits, public funds, and deposits of other banks.
 Except Postal Savings deposits, public funds, and deposits of other banks.

Later figures for weekly reporting member banks show a further increase in deposits after October 17. Between that date and January 2 these banks reported increases of \$400,000,000 in demand deposits, of \$410,000,000 in United States Government deposits, and of \$170,000,000 in bankers' balances, and a decrease of \$75,000,000 in time deposits. Some of the increase in total deposits reflected a growth in uncollected checks and drafts, which, as is usual at the turn of the year, were much larger on January 2 than at other dates in the year.

Results of Federal activities in the rehabilitation of the banking structure in the 22 months which have elapsed Rehabilitation since the bank crisis show unof banks licensed banks reduced from more than 4,500 to less than 200 at the end of December. At that time the Federal Government through the Reconstruction Finance Corporation had authorized investments in the capital structure of about 6,694 banks in an aggregate amount of \$1,202,000,000. On September 1, 1934, when the most recent figures became available, the members of the Federal Deposit Insurance Corporation comprised all licensed commercial banks of the country except 1,200. The number of licensed member banks in the Federal Reserve System increased by 439 during 1934.

Bank suspensions in 1934 were fewer than in any similar period since 1920. The suspensions during the year com-

Banks suspended 1934 pensions during the year comprised 56 licensed banks with deposits of \$37,000,000, one of

which, with deposits at time of suspension of \$40,000, was a member of the Federal Reserve System. Included in these figures of suspensions were 8 other (nonmember) banks participating in Federal Deposit Insurance.

Preliminary reports indicate that during the past 12 months, 920 banks, which were not licensed to operate on an unrestricted basis, with deposits of \$647,000,000, were placed in liquidation or receivership. These included 396 national banks with deposits of \$402,000,000, 23 State member banks with deposits of \$40,000,000, and 501 banks, not members of the Federal Reserve System, with deposits of \$205,000,000.

On April 12, 1933, 4,215 banks with deposits of \$4,000,000,000 had not been given licenses to operate on an unrestricted Unlicensed banks basis. Of these, 1,108 were national banks with deposits of \$1,819,000,000 and 148 were State member banks with deposits of \$841,000,000. By the end of December 1934 all except 190 banks had either been restored to an active status or placed in liquidation or receivership. Of the

banks remaining unlicensed, 6 were national banks with deposits of \$6,800,000, 4 State member banks with deposits of \$1,800,000, and 180 State nonmember banks with deposits of \$88,000,000.

The Federal Reserve Board recently reviewed the general policy to be pursued in the selection

Reserve bank and branch directors

of directors of Federal Reserve banks and their branches, and determined certain principles that should be observed in making these appointments.

Under the law the Board appoints 3 of the 9 directors of each Federal Reserve bank and either two or three of the directors of each branch, depending on whether the branch has five or seven directors. While the majority of branch directors are in all cases appointed by the Federal Reserve banks, the method of their selection is subject to rules and regulations prescribed by the Board.

In view of the fact that operations of the Federal Reserve banks are vested with a public interest, the Board deemed it desirable that there should be a certain degree of rotation in the membership of the directorates of these banks and their branches. Gradual changes in the personnel of these directorates would insure against possible crystallization at the banks of the influence of individuals or groups, which might not be in the public interest, as the Reserve banks must render uniform service to all the elements in their communities. Continuity of policy and the benefits of acquired experience will be retained by permitting directors to serve as long as 6 years, and at the same time rigidity will be avoided by not reappointing persons who have completed 6 years of service. The Board proposes to follow this practice in the selection of directors that are subject to appointment by the Board. This rule will not apply, however, to chairmen of the boards of directors, who are full-time officials of the Reserve banks.

The Board also believes that the Reserve banks and branches will be best adapted to serving their local communities if their directors are selected from persons whose business and financial interests are primarily within the length of service nor too frequent changes are

bank or branch territory, and not representatives of interests owned or controlled outside the territory. The value of the regional organization of the Federal Reserve System rests on the closeness of its managements to the local problems of their communities, and the selection as directors of persons connected with local enterprises will contribute to the maintenance of this relationship.

In making its own appointments of branch directors the Federal Reserve Board will henceforth select persons who are engaged in agriculture, industry, or commerce, rather than persons who are officers of banks, and in its revised regulation the Board provides that Federal Reserve banks need not confine their own appointments to branch directorates to bankers, but may also in their discretion appoint persons engaged in other business in the community. The Board's views on this matter are based on recognition of the fact that sympathetic understanding of local trade and industrial conditions is as important as banking experience for the most effective management of a Federal Reserve branch.

Revised rules and regulations prescribed by the Board for the appointment of branch directors are printed on page 52 of this issue of the Bulletin. On January 9 the Board sent the following letter on this subject to the chairmen of all the Federal Reserve banks:

"The Board has been reviewing the questions of general policy involved in the selection of directors of Federal Reserve banks and of their branches. In view of the special character of the functions of these institutions and the public interest in them, the Board believes that the composition of the boards and the tenure of service of their members are matters of great importance. The Board recognizes that experience gained from participation in the direction of the management of the Federal Reserve banks and their branches has its distinct value, but it believes that this can be overstressed and that there are special advantages that would come to these institutions from bringing to bear on their management from time to time new points of view and differing backgrounds of experience. In consequence, the Board believes that neither great desirable and has endeavored to find a solution which on the whole and in the long run will be conducive to the best development of the policies of the banks and at the same time protect them against criticisms based either upon the fact or the possibility of crystallization of control of their managements by particular individuals or groups through long continuance in power.

"Therefore the Board has reached the conclusion that 6 years of service represents the maximum period during which a director should remain continuously in office. It will be guided by this view in future and will not continue in office as directors men appointed by it who have served 6 or more consecutive years (except in the cases of chairmen of the

Federal Reserve banks).

"It is also the view of the Board that the welfare of the Federal Reserve banks will be served best by directors whose business and financial interests are primarily within and representative of the bank or branch territory for which they are selected rather than of interests controlled or owned outside of such territory. The Board also feels that it is essential that the directors be men of established reputation and ability to meet their financial obligations.

"While the Board is aware of the fact that its present regulations provide that directors of branches appointed by the Federal Reserve banks shall be men well qualified and experienced in banking, the Board believes that the Federal Reserve banks should be at liberty to select other men of high character and standing who are engaged in agriculture, industry, or commerce, and it is the intention of the Board to follow uniformly in all districts the policy of selecting as its appointees individuals who are not officers of banks or primarily engaged in banking, although they may be stockholders or directors of banks.

"The Board expects to apply these principles in the selection of directors appointed by it in the future, and is also amending its rules and regulations regarding the appointment of directors of branches of Federal Reserve banks which were set forth in its letter of January 29, 1926 (X-4516), so as to conform to these principles. A copy of the regulations as

revised is attached hereto.

"It may be added in this connection that the reappointments made by the Board to take effect January 1, 1935, of branch directors who have already served 6 or more consecutive years were for the year 1935 only.

"It will be appreciated if you will bring this letter to the attention of all the directors of your bank and its branches, if any."

Federal Reserve banks have continued to receive applications for loans to supply working

Industrial advances capital to industrial and commercial concerns. As of January 2, 1935, 1,020 applica-

tions for \$52,257,000 of loans had been approved by the Federal Reserve banks, of which \$37,974,000 were approved unconditionally and \$14,293,000 with conditions attached. Advances had been made in the amount of \$14,862,000, some of which had been repaid, leaving loans in the amount of \$14,315,000 outstanding. In addition, \$10,213,000 of commitments to make advances were also outstanding on January 2.

On December 17 and 18 a conference of the chairmen of the Industrial Advisory Committees was held in Washington. The conference was called for the purpose of reviewing the work done by the Industrial Advisory Committees during the preceding 5 months in making recommendations to the Federal Reserve banks of their respective districts under section 13b of the Federal Reserve Act and also for the purpose of exchanging views and adopting methods by means of which to continue this work in the most effective manner.

After a complete discussion of the subject matter, the chairmen issued the following statement:

"At their meetings the last 2 days, the chairmen of the Industrial Advisory Committees reviewed the progress made thus far in extending credit to industry for working capital purposes and considered means of making better known to bankers and business men generally the advantages and benefits which the industrial loan provisions of the Federal Reserve Act open to them.

"Under section 13b, which was added to the Federal Reserve Act on June 19, 1934, member banks and other financing institutions which make advances maturing in 5 years or less to established industrial or commercial enterprises for the purpose of furnishing working capital may procure from the Federal Reserve banks commitments to rediscount or purchase such advances when requested. Industrial advances, covered by such commitments, are among the most liquid assets that member banks can hold. It is also provided by the amendment that in exceptional circumstances the Federal Reserve banks may make direct advances of credit to established industrial or commercial enterprises which are unable to obtain requisite financial assistance on a reasonable basis from the usual sources.

"Experience brought out at yesterday's conference indicates that as a result of the readiness of the Federal Reserve banks to grant commitments to take over such loans, an increasing number of businesses in need of working capital are finding it possible to get the desired credit through their local banks. This is a hopeful condition; and since the provision of the law authorizing the Federal Reserve banks to make commitments to banks and other financing institutions limits the risk that need be assumed by the latter and gives to the advances a liquid character, it is to be expected that an increasing number of applicants to whom advances may be made on a sound and reasonable basis will be able to obtain their requirements from their local institutions.

"Up to December 12, 1934, the Industrial Advisory Committees had recommended approval of 1,055 applications for industrial advances amounting to \$51,000,000, most of which have been acted on and approved by the Federal Reserve banks. The additional working capital thus provided goes to a variety of industries, representing comprehensively the whole field of enterprise. Substantial as they are, it is not believed that advances thus far approved are fully indicative of the benefits which industry has derived from the industrial loan program of the Federal Reserve System, for many of these benefits are not of a nature to be disclosed by the figures of applications approved. For example, in some cases where an application is made to a Federal Reserve bank in the belief that credit is not available elsewhere, the Reserve bank has been able to direct the applicant to a local institution willing to supply his needs. In some cases also where a direct advance has been approved by a Reserve bank and is about to be made, a member bank or other financing institution will decide to take the loan itself without securing a commitment. In other cases, the general knowledge that industrial loans are being made by the Federal Reserve banks has encouraged member banks and other financing institutions to make advances to industry on their own initiative.

"Since the chairmen of the Industrial Advisory Committees held their first conference in Washington on September 27, they have cooperated with the Federal Reserve banks in bringing to the attention of banks and the public through correspondence, magazine articles, pamphlets, radio addresses, and group meetings the advantages made available to commerce and industry by the recent amendment to the Federal Reserve Act. The program adopted by the conference yesterday provides for a continuance of these efforts."

A report recently made to the Secretary of the Treasury on the availability of bank credit in

Report on availability of credit

the seventh Federal Reserve district gave the results of a study of industrial advances by the Federal Reserve bank and

the Reconstruction Finance Corporation. A number of recommendations for changes in practices and for new legislation were also given in the report. This report is being published by the Treasury Department. Parts of it giving a summary of findings as to facts and a summary of recommendations are reproduced in this issue of the Bulletin, page 7.

The movement of gold from Europe to the United States was in smaller volume in December, and central reserves in Europe experienced little further reduction. The decline in reserves of the Bank of Belgium, amounting to \$37,000,000 during a period of 9 weeks, and the decline in reserves of the Netherlands Bank, amounting to \$28,000,000

in a period of 5 weeks, were checked early in

the month. Reserves of the Bank of France,

which had decreased \$36,000,000 in the first 3 weeks of November and had fluctuated since that time, showed a net gain for the month ending December 21.

The outward movement of Italian gold that began last March was also checked in the early part of December. The decline of \$115,000,-000 in gold reserves of the Bank of Italy during 1934 had been preceded by a long period of accumulation beginning at the close of 1927 when the lira was stabilized at its present parity. The gold acquisitions during this period, however, were more than offset by the decline in foreign-exchange reserves from 8,000,000,000 lire in 1928 to 300,000,000 lire at the end of 1933. Further shrinkage of gold and foreign-exchange reserves accompanied an increase in the excess of merchandise imports into the country in 1934. By the end of November the reserve ratio was little above the legal minimum of 40 percent. On November 26 the bank raised its discount rate from 3 to 4 percent and on December 8 the Italian Government decreed that within 10 days Italian banks and corporations should offer their foreign credits through the medium of the Bank of Italy to the National Institute of Exchange, to which were granted broad powers over foreign exchange transactions. Individuals were given to December 31 to make declarations to the Bank of Italy of their foreign credits, and individuals and corporations alike were given to December 31 to make declarations of their foreign securities or Italian securities issued abroad. lowing these measures the decline in gold reserves of the Bank of Italy ceased, and in the 10 days ending December 20 the bank acquired \$3,000,000 of gold.

During 1934 there were substantial reductions in the gold reserves of several other countries. Gold reserves declined by \$124,000,000 in Germany and by an aggregate of \$137,000,000 in Belgium, Netherlands, and Switzerland. France was the only European country to acquire a considerable amount of gold during the year, reserves of the Bank of France increasing \$333,000,000.

For the world as a whole reported central gold reserves increased by \$1,500,000,000 in 1934, most of the growth being in monetary gold stock of the United States. This substantial increase was made possible by a world gold output of \$900,000,000, the return of scrap gold to monetary reserves in the United States, and the release of about \$500,000,000 from hoards and unreported holdings. Nearly half of the gold so released came from India and China, and the remainder reflected operations in western countries.

#### Changes in Discount Rates

The rate on discounts for and advances to member banks under sections 13 and 13a of the Federal Reserve Act was reduced from 3 to  $2\frac{1}{2}$  percent at the Federal Reserve Bank of Atlanta, effective December 15; at the Federal Reserve Bank of Kansas City from 3 to  $2\frac{1}{2}$  percent, effective December 21; at the Federal Reserve Bank of St. Louis from  $2\frac{1}{2}$  to 2 percent, effective January 3, 1935; at the Federal Reserve Banks of Minneapolis and Dallas from 3 to  $2\frac{1}{2}$  percent, effective January 8, 1935.

#### Changes in Foreign Central Bank Discount Rates

The following changes in discount rates during the month ending January 1, 1935, have been reported by central banks in foreign countries:

Bank of Finland—December 3, from 4½ to 4 percent. Bank of Portugal—December 13, from 5½ to 5 percent. National Bank of Rumania—December 15, from 6 to 4½ percent.

#### Death of Governor Black

Mr. Eugene R. Black, Governor of the Federal Reserve Bank of Atlanta, died on December 19, 1934. Mr. Black served as Governor of the Federal Reserve Board from May 19, 1933, to August 15, 1934. Except for this period he served as Governor of the Federal Reserve Bank of Atlanta since January 13, 1928.

#### Appointment of Assistant Chief of Division of Security Loans

Effective January 2, 1935, Mr. Philip E. Bradley was appointed assistant chief of the Division of Security Loans.

# REPORT ON THE AVAILABILITY OF BANK CREDIT IN THE SEVENTH FEDERAL RESERVE DISTRICT

Recently there was prepared and submitted to the Secretary of the Treasury a comprehensive report on the availability of bank credit in the seventh Federal Reserve district. This report was prepared by Charles O. Hardy and Jacob Viner and is being published by the Treasury Department.

The foreword of the report and sections summarizing the findings as to facts and the recommendations are reproduced below:

#### FOREWORD

This report deals with the availability of bank credit in the seventh Federal Reserve district; that is, with the question whether adequate supply of bank credit is available if, when, and as it may be demanded by business men who can offer a bank a reasonable assurance of repayment. It does not concern itself with the actual changes in the volume of outstanding credit—the facts in that regard are well known. The volume of bank loans declined very drastically from the end of 1929 to the time of the bank holiday; held about even in the rest of 1933, and has since made a further moderate decline. The decline during 1934 has been more marked in the case of loans classed as "all other", which includes unsecured loans to industry and commerce, than it has in the case of loans on security collateral.

The decrease in the volume of bank loans since 1929 and its failure to recover since the end of 1932 is typical of the trend of such loans in post-war depressions both in this country and abroad. In 1921–22 "all other loans" in reporting banks in the United States continued to decline for more than a year after productive activity, as measured by the Federal Reserve Board's index of production, had turned upward. In nearly every other country which reports the volume of its commercial bank assets, a similar thing happened in these years. Loans and discounts declined drastically and did not turn upward until a considerable time after business began to revive.

The phenomenon was repeated in the years from 1929 to 1933; in almost all countries loans and discounts continued to decline after the bottom of the depression was reached, early in 1933, and have not yet reversed their trend.

On the other hand, bank holdings of Government obligations and other securities have increased, both in this country and abroad, throughout the depression.

The tendency of the volume of loans and discounts to lag behind the upturn of business is not surprising. During a depression those businesses which survive tend to accumulate unused balances of liquid funds on which they can draw to finance the earlier stages of the succeeding expansion. It is only after a considerable interval that the expansion of pay rolls and of inventories and the replacement of obsolete or worn-out equipment necessitates a general resort to the banks. The situation in this respect with regard to bank credit during a depression is similar to what it is with regard to other essentials of production; inventories, tools and equipment, buildings, and the time and energy of managers, are all available in excess of immediate needs.

No alarm need be felt, therefore, merely because of the failure of the bank loan figures to expand. What is important is the question whether credit is available for those business men who do need added funds if they are to be able to make their appropriate contributions to the rising volume of business. Failure of credit to expand on account of a decreased willingness to borrow is a situation which can be expected to correct itself as the need develops if credit is available on reasonable terms.

There is a wide-spread belief, however, that at present the banks are over-cautious in lending, and are particularly reluctant to make the type of loans that is most important in the earlier stages of the expansion of business, that is, loans to finance expansion of manufacturing production. The issue is of major importance, because, obviously, the country cannot get back to a normal volume of productive activity without utilizing a larger volume of bank credit than is needed in a period of subnormal activity like 1932, or even 1934. The Treasury credit survey undertook to investigate this question, for the seventh Federal Reserve district; and also to study the success of the efforts which have been made to relieve the credit stringency through direct loans to industry by Federal Reserve banks and the Reconstruction Finance Corporation.

#### SUMMARY OF FINDINGS AS TO FACTS

Our findings consist largely of details scattered through the body of the report. We shall not attempt to summarize them all. Our more

<sup>&</sup>lt;sup>1</sup> Apparently bank loans, as distinguished from investments, have had a downward trend in this country since the war, independent of fluctuations connected with the alternation of prosperity and depression.

important findings are the following (all statements refer specifically to the seventh Federal Reserve district):

(1) That there exists a genuine unsatisfied demand for credit on the part of solvent borrowers, many of whom could make economically sound use of working capital.

(2) That the total amount of this unsatisfied demand for credit is considerably smaller than is popularly believed, but is large enough to be a significant factor, among many others, in

retarding business recovery.

- (3) That a very large proportion of would-be borrowers are persons whose equity in the business they control is so small that any bank or individual who lends them substantial amounts is assuming a major part of the risk of the business, rather than the normal risk of a creditor.
- (4) That there is a larger unsatisfied demand for long-term working capital credit than for one-turnover loans.
- (5) That one of the most serious aspects of this unsatisfied demand is the pressure for liquidation of old working capital loans, even sound ones.
- (6) That this pressure is partly due to a determination on the part of bankers to avoid a recurrence of the errors which are thought to have brought on the recent wave of bank failures.

(7) That it is also due in large part to the attitude of bank examiners, both State and

National.

(8) That so far as small business is concerned, trade credit is much more easily obtained than

is bank credit.

(9) That efforts to relieve this stringency through direct lending on the part of the Federal Reserve Bank of Chicago and the Chicago agency of the Reconstruction Finance Corporation have so far had little effect on the general state of credit.

(10) That both agencies have incurred widespread unpopularity, largely because at the outset of their lending operations publicity was such as to arouse hopes that their policy would

be more liberal than the law permits.

(11) That in terms of the existing law and its present official interpretation, the staffs of the two lending agencies just referred to are both

doing efficient work.

(12) That existing restrictions on the use of funds to clear up existing debt interfere to a marked extent with the attainment of the purposes of the legislation by which the direct lending system was set up.

#### SUMMARY OF RECOMMENDATIONS

Detailed recommendations are scattered throughout the main body of the report, of which the following are the more important:

- (1) That banks should be encouraged to make sound working capital loans of 6 months' maturity and renew them indefinitely so long as (a) the borrower is able to pay interest out of current earnings, or has the prospect of adequate earnings over a reasonable period of time, and (b) his statement continues to reflect a sound position as to net working capital and net worth.
- (2) That the rules of eligibility for rediscount at the Federal Reserve banks be modified so that paper shall not be ineligible merely because it has a maturity as great as 6 months, nor because of the number of times it has been renewed.
- (3) That bank examiners be instructed to abandon the classification of loans as "slow", so that loans will be criticized only on the basis of doubt as to their repayment or the certainty of loss, and that examiners be more closely supervised and given more specific instructions by the examining authorities, to assure greater uniformity of policy.
- (4) That the Reserve banks be relieved of the responsibility of making direct loans to industry. We make this recommendation because we believe that the extension of this type of credit conflicts with more important responsibilities of the Reserve banks as supervisors of the lending and investment policies of the member banks.
- (5) That in case the Reserve banks are not relieved of the responsibility of making direct loans to industry, the industrial advisory committees be abolished. This recommendation is based on the belief that the work of the committees is essentially a duplication of the work of the lending officials of the banks and results in an undesirable division of responsibility.
- (6) That if the Reserve banks continue to make direct loans to industry, lending officials be given considerably greater latitude, by legislation if necessary, in making loans to clear up existing debt. Specifically, we suggest that the Reserve banks entertain applications for the purchase, on a 20-percent-participation basis, of adequately secured notes now or hereafter held by banks representing working-capital advances already made. In passing upon applications for such advances, attention should not be given to the date when the advance was originally made, except as it bears on the adequacy of the security.

(7) That in case direct lending by the Reserve banks is continued, the question whether a given concern is a "commercial or industrial" enterprise within the meaning of the law should be regarded as a legal question and that no applications should be rejected for this reason except on the basis of legal advice.

(8) That until the practice of the commercial banks has been liberalized along the lines indicated in recommendations numbers 1 to 3 above, the Federal Government continue to make direct loans to industry. This might be done either through the agency of the Reconstruction Finance Corporation, or through a new intermediate credit system which might succeed to the responsibilities of the Reconstruction Finance Corporation at the expiration of its present authority to make these loans. We make no recommendation as to which alternative should be followed.<sup>2</sup>

(9) That the policy of the Reconstruction Finance Corporation with regard to the making of loans to clear up existing debt be liberalized.

- (10) That the Reconstruction Finance Corporation relax the stringency of the regulation which restricts the field of eligibility to applications for "loans made primarily to supply needed working capital \* \* \* as contrasted with fixed capital." While we do not recommend unrestricted lending to finance expansion of plant and equipment, we believe that in some cases loans to rehabilitate or complete fixed capital equipment will not only give employment to labor in the creation of the capital itself, but facilitate future increased employment of labor and enlargement of the national income.
- (11) That the policy of the Reconstruction Finance Corporation with regard to the acceptance of a pro rata share in the protection afforded by collateral, along with existing creditors, be liberalized.

(12) That the Reconstruction Finance Corporation abandon its policy of requiring applicants to show a probability that a loan can be repaid out of profits, in cases where the security offered is such that the Corporation need not rely on prospective profits to protect itself against loss.

(13) That the Reconstruction Finance Corporation abandon its stated policy of refusing applications for loans from the brewing indus-

try.

- (14) That there be instituted a more liberal policy than is now followed by the Reconstruction Finance Corporation with regard to the pledge of inventories and the assignment of accounts, particularly in cases where local banks are willing to participate in the loan and to take responsibility for the "policing" of the loan.
- (15) That the Reconstruction Finance Corporation introduce into its procedure the use of a brief preliminary application to the end that loans which are clearly ineligible may be rejected without subjecting the applicant to the delay and expense involved in the preparation of the present form of application.

(16) That the Reconstruction Finance Corporation cease to require audit and appraisal except in cases where such procedure is necessary in order to establish the adequacy of se-

curity for loans otherwise acceptable.

(17) That the local agencies of the Reconstruction Finance Corporation be given authority to grant loans of \$10,000 and under, without the necessity of such grants being confirmed in

Washington.

(18) That in case the direct lending operations now performed by the Federal Reserve banks and the Reconstruction Finance Corporation are united in a single agency, whether the Reconstruction Finance Corporation or a new agency, and in case lending standards are liberalized as recommended above, local offices be maintained in or near all cities of, say, 50,000 population or more, to assist would-be borrowers in preparing applications.

<sup>&</sup>lt;sup>2</sup> In case the direct-lending functions of the Federal Reserve banks and the R. F. C. are consolidated in a new agency, recommendations 5 to 7 and 9 to 17, inclusive, will apply in principle to the work of this new agency.

#### NATIONAL SUMMARY OF BUSINESS CONDITIONS

[Compiled Dec. 24 and released for publication Dec. 26]

In November the rate of industrial activity showed little change and the general level of commodity prices remained unchanged. Distribution of commodities to consumers was well maintained.

Production and employment.-Volume of industrial production declined in November by an amount somewhat smaller than is usual at this season and consequently the Board's seasonally adjusted index advanced from 73 percent of the 1923-25 average in October to 74 percent in November. In the steel industry output continued to increase during November and the first 3 weeks of December, contrary to the usual seasonal tendency. Automobile production also showed an increase in the early part of December, following a decline in connection with preparations for new models. In November lumber output decreased by more than the estimated seasonal amount. At woolen mills there was a considerable increase in output, while consumption of cotton by domestic mills showed a slight decline. tivity at meat-packing establishments showed less than the usual seasonal increase. duction of the leading minerals was at about the same level as in October

Factory employment declined between the middle of October and the middle of November by the usual seasonal amount and was at the same level as a year ago. Declines reported for the automobile, shoe, and canning industries were smaller than seasonal, while decreases at railroad repair shops and sawmills were larger than are usual at this season. At meat-packing establishments, where employment has been at a high level in recent months, there was a considerable decline, but the number on the pay rolls in November was larger than in the corresponding month of other recent years. Employment at woolen mills showed a substantial increase. The number employed on construction projects of the Public Works Administration declined further in November, according to the Bureau of Labor Statistics.

Value of construction contracts awarded, as reported by the F. W. Dodge Corporation, showed a considerable decline in November and the first half of December, following an increase in October. The indicated decline in awards from the third to the fourth quarter was somewhat smaller than usual.

Department of Agriculture estimates for December 1 indicate that production of principal crops this season was about 22 percent smaller than in 1933 and 32 percent below the average for the previous 10 years, reflecting reductions in acreage and in yield per acre. There has been a shortage in feed crops, accompanied by a sharp increase for the year in the slaughter of livestock. Although output of agricultural commodities has been smaller than in any other recent year, farm income has been larger than in either 1932 or 1933, reflecting chiefly higher prices, and, to a smaller degree, benefit payments.

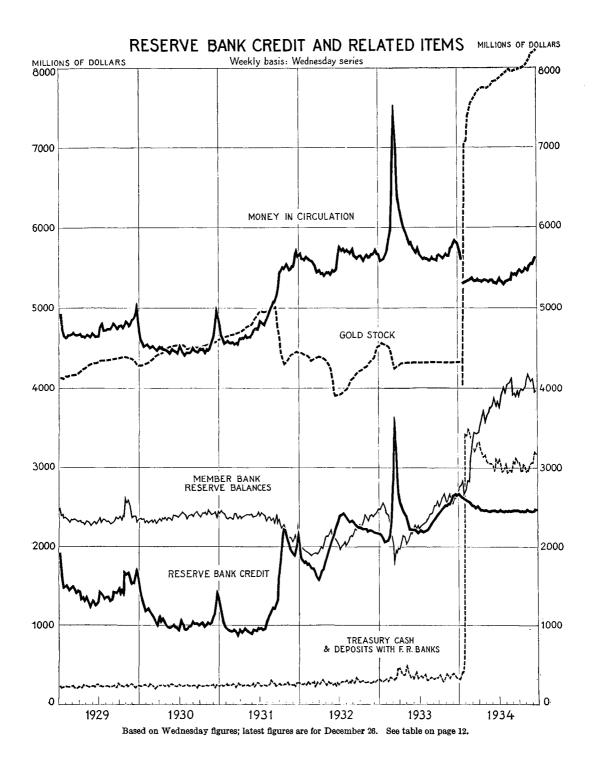
Distribution.—Total freight-car loadings declined in November by less than the estimated seasonal amount, reflecting chiefly a smaller decline than is usual in shipments of miscellaneous freight. Retail sales generally have been well maintained. Department-store sales increased by slightly less than the estimated seasonal amount in November; preliminary reports for the first half of December, however, indicate a more than seasonal increase in Christmas trade.

Commodity prices.—Wholesale commodity prices generally showed little change during November and the first half of December. Prices of scrap steel continued to increase during this period, while corn prices, which advanced rapidly in November, declined somewhat after the first week of December. Retail food prices declined in November, reflecting lower prices for meats.

Bank credit.—Developments at the Federal Reserve banks in December reflected largely the seasonal increase in the demand for currency and the continued inflow of gold from abroad.

Loans and investments of reporting member banks in leading cities showed an increase of \$150,000,000 in the 4 weeks ended December 12, after declining somewhat in the preceding 4 weeks. The growth reflected increases in holdings of United States Government obligations and in brokers' loans. Deposits at banks showed a further considerable growth.

Yields on short-term Government securities declined slightly in December, while other short-term open-market money rates showed little change. On December 15 the discount rate of the Federal Reserve Bank of Atlanta was reduced from 3 percent to 2½ percent and on December 21 a similar reduction was made at the Kansas City Federal Reserve Bank.



#### FEDERAL RESERVE BANK CREDIT

#### RESERVE BANK CREDIT AND RELATED ITEMS (WEDNESDAY SERIES)

[In millions of dollars]

		Reserve b	ank credit	outstandir	ıg		Treasury		35	Treasury cash and	27	Other
Date (Wednesday)	Bills discounted	Bills bought	U. S. Govern- ment se- curities	Other re- serve bank credit	Total	Mone- tary gold stock	and national- bank cur- rency	Money in circula- tion	Member bank re- serve balances	deposits with Federal Reserve banks	Non- mem- ber de- posits	Federal Reserve ac- counts
1933—Nov. 1 Nov. 8 Nov. 15 Nov. 22 Nov. 29	117 112 111 112 119	7 7 15 20 24	2, 420 2, 430 2, 432 2, 431 2, 432	7 -7 6 -1	2, 550 2, 542 2, 564 2, 562 2, 581	4, 036 4, 036 4, 036 4, 036 4, 036	2, 276 2, 275 2, 275 2, 276 2, 277	5, 353 5, 386 5, 368 5, 366 5, 455	2, 591 2, 578 2, 645 2, 687 2, 573	388 373 345 316 369	178 161 163 149 142	353 355 355 355 354
Dec. 6	116 118 115 111	61 116 113 111	2, 431 2, 432 2, 432 2, 432	7 11 25 20	2, 615 2, 677 2, 686 2, 674	4, 036 4, 036 4, 036 4, 036	2, 277 2, 295 2, 299 2, 304	5, 471 5, 476 5, 561 5, 537	2, 561 2, 638 2, 636 2, 675	386 379 329 315	156 160 132 124	354 355 362 362
1934—Jan. 3. Jan. 10. Jan. 17. Jan. 24. Jan. 31.	106 104 101 97 83	121 113 112 104 111	2, 432 2, 432 2, 432 2, 432 2, 434	$\begin{array}{c} 29 \\ 7 \\ 1 \\ -2 \\ 2 \end{array}$	2, 688 2, 655 2, 646 2, 631 2, 630	4, 036 4, 036 4, 035 4, 035 4, 033	2, 303 2, 302 2, 302 2, 301 2, 302	5, 504 5, 397 5, 356 5, 294 5, 289	2, 710 2, 777 2, 788 2, 851 2, 652	311 353 407 398 597	145 172 143 137 141	357 295 288 287 287
Feb. 7Feb. 14Feb. 21Feb. 28Feb. 28	73 68 66 64	97 86 75 62	2, 432 2, 432 2, 432 2, 432	18 18 8	2, 606 2, 593 2, 592 2, 567	1 7, 036 7, 089 7, 203 7, 438	2, 301 2, 301 2, 301 2, 302	5, 317 5, 321 5, 344 5, 355	2, 736 2, 851 2, 830 3, 093	1 3, 449 3, 391 3, 499 3, 440	142 130 132 127	299 290 291 292
Mar. 7 Mar. 14 Mar. 21 Mar. 28	59 55 51 53	46 37 33 29	2, 432 2, 432 2, 432 2, 432	2 8 -9 5	2, 539 2, 532 2, 508 2, 519	7, 556 7, 605 7, 640 7, 681	2, 312 2, 332 2, 343 2, 356	5, 374 5, 345 5, 334 5, 336	3, 313 3, 454 3, 449 3, 439	3, 294 3, 226 3, 252 3, 318	133 143 154 161	294 301 302 303
Apr. 4 Apr. 11 Apr. 18 Apr. 25	48 43 40 40	26 17 13 10	2, 432 2, 432 2, 430 2, 430	(3) 4 9 5	2, 509 2, 492 2, 493 2, 486	7, 703 7, 732 7, 746 7, 755	2, 369 2, 381 2, 381 2, 380	5, 371 5, 347 5, 347 5, 324	3, 450 3, 560 3, 665 3, 744	3, 323 3, 239 3, 204 3, 148	140 148 167 167	297 312 237 237
May 2 May 9 May 16 May 23 May 30	38 37 34 34 34	8 7 6 5 5	2, 432 2, 432 2, 430 2, 430 2, 430	6 9 3 -1 1	2, 484 2, 484 2, 473 2, 469 2, 470	7, 756 7, 756 7, 753 7, 766 7, 776	2, 381 2, 380 2, 380 2, 375 2, 371	5, 359 5, 352 5, 344 5, 316 5, 338	3, 570 3, 678 3, 694 3, 767 3, 763	3, 177 3, 098 3, 082 3, 052 3, 051	280 257 252 242 233	235 235 233 233 232
June 6 June 13 June 20 June 27	29 28 28 27	5 5 5 5	2, 430 2, 430 2, 430 2, 430	10 8 5 3	2, 475 2, 472 2, 468 2, 465	7, 790 7, 820 7, 835 7, 846	2, 365 2, 361 2, 359 2, 364	5, 342 5, 313 5, 310 5, 301	3, 787 3, 895 3, 769 3, 837	3, 034 2, 956 3, 121 3, 077	230 251 224 225	237 238 239 236
July 3 July 11 July 18 July 25	29 23 23 21	5 5 5 5	2, 432 2, 432 2, 432 2, 432	22 8 (*) -3	2, 488 2, 468 2, 460 2, 456 2, 463	7, 866 7, 881 7, 897 7, 911 7, 932	2, 365 2, 365 2, 363 2, 364 2, 361	5, 397 5, 344 5, 328 5, 291 5, 315	3, 746 3, 902 3, 987 4, 020	3, 113 3, 014 2, 954 2, 972	232 223 222 220 219	230 231 229 228
Aug. 1 Aug. 8 Aug. 15 Aug. 22 Aug. 29	21 21 20 20 21	5 5 5 5 5	2, 432 2, 432 2, 431 2, 432 2, 432	(3) 5 (11 (2) 5	2, 458 2, 468 2, 457 2, 463	7, 957 7, 957 7, 979 7, 983 7, 981	2, 357 2, 357 2, 375 2, 390 2, 403	5, 334 5, 343 5, 347 5, 345	3, 915 4, 059 4, 064 4, 072 4, 127	3, 074 2, 941 2, 976 2, 972 2, 944	219 209 211 211 204	232 229 228 228 226
Sept. 5 Sept. 12 Sept. 19 Sept. 26	24 23 22 20	5 5 6	2, 432 2, 431 2, 431 2, 430	6 10 8 7	2, 467 2, 469 2, 466 2, 463	7, 963 7, 968 7, 972 7, 976	2, 412 2, 414 2, 412 2, 409	5, 419 5, 409 5, 412 5, 403	3, 907 3, 948 3, 889 3, 970	3, 087 3, 058 3, 124 3, 061	203 213 195 186	225 224 230 229
Oct. 3 Oct. 10 Oct. 17 Oct. 24 Oct. 31	15 12 12 11 11	6 6 6 6	2, 431 2, 430 2, 430 2, 430 2, 430	(³) 9 5 8	2, 455 2, 448 2, 457 2, 452 2, 455	7, 980 7, 985 7, 990 7, 993 8, 002	2, 407 2, 403 2, 410 2, 429 2, 434	5, 468 5, 479 5, 469 5, 436 5, 453	3, 895 3, 979 3, 996 3, 985 4, 006	3, 068 2, 967 2, 968 3, 049 3, 031	182 183 183 165 164	229 229 239 239 237
Nov. 7 Nov. 14 Nov. 21 Nov. 28	11 9 11 12	6 6 6	2, 430 2, 430 2, 430 2, 430	-7 29 23 12	2, 440 2, 474 2, 470 2, 460	8, 008 8, 030 8, 076 8, 112	2, 442 2, 450 2, 459 2, 469	5, 503 5, 480 5, 455 <b>5, 516</b>	4, 032 4, 107 4, 196 4, 108	2, 944 2, 964 2, 956 3, 017	172 163 159 160	240 240 239 239
Dec. 5 Dec. 12 Dec. 19 Dec. 26	10 9 9 9	6 6 6	2, 430 2, 430 2, 430 2, 430	6 17 32 25	2, 452 2, 462 2, 477 2, 470	8, 161 8, 180 8, 198 8, 228	2, 478 2, 486 2, 505 2, 504	5, 545 5, 532 5, 587 5, 628	4, 073 4, 112 3, 943 3, 961	3, 060 3, 060 3, 221 3, 181	176 184 185 188	237 239 243 244

<sup>1</sup> Increase from previous date represents principally increment resulting from reduction in weight of gold dollar on Jan. 31, 1934.

1 Less than \$500,000.

#### RESERVE BANK CREDIT AND RELATED ITEMS (AVERAGES OF DAILY FIGURES)

[In millions of dollars]

		Reserve ba	ınk credit o	outstandin	g	1				Treasury	· · · ·	<u> </u>
Month or week	Bills dis- counted	Bills bought	U.S. Govern- ment securities	Other reserve bank credit	Total	Mone- tary gold stock	Treasury and na- tional- bank currency	Money in cir- culation	Member bank reserve balances	cash and deposits with Federal Reserve banks	Non- mem- ber de- posits	Other Federal Reserve ac- counts
1933—October November December	119 114 117	7 15 101	2, 355 2, 437 2, 432	11 8 19	2, 492 2, 574 2, 669	4, 036 4, 036 4, 036	2, 277 2, 275 2, 293	5, 369 5, 394 5, 523	2, 590 2, 629 2, 616	333 349 357	163 158 143	351 355 358
1934—January February March April May June July August September October November December	101 70 55 43 36 28 23 21 22 12 11	113 87 40 16 6 5 5 5 6 6	2, 432 2, 437 2, 439 2, 431 2, 424 2, 432 2, 432 2, 432 2, 430 2, 430 2, 430 2, 430	9 8 3 9 6 7 9 6 10 8 <b>20</b> 26	2, 656 2, 597 2, 535 2, 507 2, 479 2, 464 2, 469 2, 469 2, 457 2, 457 2, 472	4, 035 17, 138 7, 602 7, 736 7, 759 7, 821 7, 893 7, 971 7, 971 7, 989 8, 047 8, 191	2, 302 2, 303 2, 333 2, 377 2, 378 2, 364 2, 378 2, 411 2, 415 2, 493	5, 382 5, 339 5, 368 5, 365 5, 355 5, 341 5, 350 5, 355 5, 427 5, 473 5, 494 5, 577	2, 764 2, 822 3, 361 3, 594 3, 695 3, 790 3, 928 4, 045 3, 947 3, 964 4, 100 4, 037	397 1 3, 448 3, 298 3, 222 3, 083 3, 054 2, 999 2, 976 3, 054 3, 011 2, 970 3, 120	146 136 144 170 249 226 219 208 197 177 165	305 293 299 268 234 237 230 228 227 234 238 241
Week ending Saturday— Sept. 1. Sept. 8. Sept. 15. Sept. 22. Sept. 29.	22 24 23 22 20	5 5 5 5 6	2, 432 2, 432 2, 431 2, 431 2, 431	5 9 13 11 7	2, 464 2, 470 2, 473 2, 469 2, 463	7, 979 7, 967 7, 968 7, 972 7, 976	2, 403 2, 413 2, 414 2, 412 2, 408	5, 368 5, 423 5, 427 5, 430 5, 429	4, 081 3, 951 3, 964 3, 920 3, 943	2, 965 3, 047 3, 034 3, 080 3, 061	205 204 295 193 186	227 225 225 225 229 228
Oct. 6 Oct. 13 Oct. 20 Oct. 27	15 13 12 11	6 6 6	2, 431 2, 429 2, 430 2, 430	7 6 13 9	2, 458 2, 453 2, 461 2, 456	7, 980 7, 985 7, 989 7, 994	2, 406 2, 403 2, 412 2, 426	5, 476 5, 489 5, 484 5, 455	3, 909 3, 976 3, 963 3, 985	3, 047 2, 961 3, 000 3, 030	183 187 178 167	229 229 238 239
Nov. 3	11 11 10 10	6 6 6	2, 430 2, 430 2, 430 2, 429	10 12 32 <b>2</b> 5	2, 457 2, 459 2, 478 <b>2, 46</b> 9	8, 002 8, 009 8, 029 <b>8, 069</b>	2, 434 2, 444 2, 453 <b>2, 464</b>	5, 470 5, 506 5, 493 <b>5, 474</b>	4, 004 4, 044 4, 108 4, 159	3, 015 2, 952 2, 955 <b>2,</b> 971	167 172 165 160	237 238 239 239
Dec. 1	12 11 10 10	6 6 6 6	2, 430 2, 430 2, 430 2, 430 2, 430 2, 430	13 13 19 40 33	2, 460 2, 460 2, 465 2, 486 2, 478	8, 112 8, 152 8, 178 8, 204 8, 225	2, 469 2, 476 2, 487 2, 501 2, 508	5, 511 5, 556 5, 554 5, 604 5, 609	4, 126 4, 093 4, 093 3, 943 3, 995	3, 005 3, 028 3, 061 3, 214 3, 180	160 172 183 185 184	239 239 240 244 244

#### RESERVE BANK CREDIT AND RELATED ITEMS (END OF MONTH SERIES)

[In millions of dollars]

	:	Reserve ba	nk credit o	utstanding	g	Mone- tary gold stock	Treasury		Member	Treasury cash and	Non-	Other
End of month	Bills dis- counted	Bills bought	U.S. Govern- ment securities	Other reserve bank credit	Total		and na- tional- bank currency	Money in cir- culation	bank reserve balances	deposits with Federal Reserve banks	mem- ber de- posits	Federal Reserve ac- counts
1933-October November December	116 119 98	7 24 133	2, 421 2, 432 2, 437	5 7 20	2, 548 2, 581 2, 688	4, 036 4, 036 4, 035	2, 277 2, 277 2, 303	5, 347 5, 455 5, 518	2, 685 2, 573 2, 729	299 369 287	173 142 132	356 354 360
1934—January February March April May June July August September October November December	64 54 39 31 25 22	111 62 29 9 5 5 5 6 6	2, 434 2, 432 2, 447 2, 431 2, 430 2, 432 2, 432 2, 431 2, 430 2, 430 2, 430 2, 430	2 8 15 6 -4 10 3 4 11 8 6	2, 630 2, 567 2, 545 2, 483 2, 472 2, 464 2, 464 2, 464 2, 455 2, 463 2, 463	4, 033 17, 438 7, 694 7, 757 7, 779 7, 856 7, 931 7, 978 7, 978 8, 002 8, 132 2, 8, 239	2, 302 2, 302 2, 361 2, 378 2, 368 2, 367 2, 361 2, 408 2, 408 2, 405 2, 404 2, 408 2, 408 2, 408	5, 289 5, 355 5, 364 5, 368 5, 373 5, 373 5, 396 5, 456 5, 453 5, 549 \$\mathref{p}\$	2, 652 3, 093 3, 457 3, 599 3, 746 3, 840 4, 029 4, 052 3, 934 4, 006 4, 081 4, 096	597 1 3, 440 3, 293 3, 148 3, 053 3, 016 2, 971 2, 968 3, 051 3, 031 3, 022 2, 3, 151	141 127 157 268 222 233 207 208 178 164 161	287 292 299 236 232 233 229 226 228 237 239 241

Prelimary.
 Increase from previous date represents principally increment resulting from reduction in the weight of gold dollar on Jan. 31, 1934

# ASSETS AND LIABILITIES OF FEDERAL RESERVE BANKS IN DETAIL; ALSO FEDERAL RESERVE NOTE STATEMENT AND FEDERAL RESERVE BANK NOTE STATEMENT

[In thousands of dollars]

[II viousatus of donats]			
	Dec. 31, 1934	Nov. 30, 1934	Dec. 31, 1933
ASSETS			
Gold certificates on hand and due from U. S. Treasury	5, 124, 347	5, 087, 164	946, 133
GoldRedemption fund—Federal Reserve notes	19, 060	20, 137	2, 578, 104 44, 739
Other cash	257, 577	210, 153	224, 634
Total reserves	5, 400, 984 1, 677	5, 317, 454 2, 166	3, 793, 610 13, 082
Bills discounted:	4 000		
For member banks	6, 988	11, 227	96, 873 310
For nonmember banks, etc	74	69	407
Total bills discounted	7,062	11, 296	97, 590
Bills bought: Payable in dollars:			
Bought outright	112	183	108, 108 19, 284
Payable in foreign currencies	5, 501	5, 499	6, 033
Total bills boughtIndustrial advances.	5, 613 14, 301	5, 682 10, 062	133, 425
U. S. Government securities:			
Bought outright	2, 430, 256	2, 430, 122	2, 435, 245 2, 245
Total U. S. Government securities.	2, 430, 256	2, 430, 122	2, 437, 490
Other reserve bank credit: Municipal warrants			1, 493
Due from foreign banks. Reserve bank float (uncollected items in excess of deferred availability items).	805 4,880	803 1 5, 220	3, 333 14, 745
Total reserve bank credit outstanding.		2, 452, 745	2, 688, 076
Federal Reserve notes of other reserve banks	28, 502	21, 124	18, 460
Uncollected items not included in float	455, 252 49, 161	434, 562 53, 164	430, 883 51, 884
All other assets	43, 652	50, 590	44, 693
Total assets.	8, 442, 145	8, 331, 805	7, 040, 688
Federal Reserve notes: Held by other Federal Reserve Banks	28, 502	21, 124	18, 460
Outside Federal Reserve banks	3, 192, 605	3, 192, 181	3, 061, 083
Total notes in circulation	3, 221, 107 26, 390	3, 213, 305 27, 523	3, 079, 543 208, 997
Deposits:  Member bank—reserve account.	4, 095, 946	4, 081, 350	2, 729, 442
United States Treasurer—general account	120, 746	70, 621	2,837
Other deposits.	169, 264	15, 577 145, 918	4, 233 128, 038
Total deposits	4, 405, 350 455, 252	4, 313, 466 434, 562	2, 864, 550 430, 883
Capital paid in	146, 725	146, 885 138, 383	144, 693
Surplus (sec. 13b) Reserve for contingencies	8,069	2,682	277, 680
All other liabilities.		22, 291 32, 708	22, 534 11, 808
Total liabilities	8, 442, 145 675	8, 331, 805 491	7, 040, 688 3, 810
Commitments to make industrial advances	10, 047	6, 510	3, 810
FEDERAL RESERVE NOTE STATEMENT  Notes issued to Federal Reserve banks by Federal Reserve agents	9 500 905	0 400 0==	0.000
Collateral held by agents as security for notes issued to bank:	3, 520, 365	3, 466, 978	3, 349, 805
Gold certificates on hand and due from U. S. Treasury Gold	1	3, 246, 416	844, 220 1, 780, 833 188, 440
Eligible paper	5, 487 241, 400	9, 666 256, 700	188, 440 600, 500
Total collateral	3, 563, 087	·	3, 413, 993
FEDERAL RESERVE BANK NOTE STATEMENT			
Notes issued to Federal Reserve banks (outstanding)	37, 590	38, 829	233, 72
Collateral pledged against outstanding notes:  Discounted and purchased bills  U. S. Government securities			2, 02
		* 44, 574	256, 77
Total collateral	42,874	r 44, 574	258, 79

<sup>&</sup>lt;sup>1</sup> Deferred availability items in excess of uncollected items.

<sup>·</sup> Revised.

#### KINDS OF MONEY IN CIRCULATION

[Money outside Treasury and Federal Reserve banks. In millions of dollars]

End of month	Total	Gold coin	Gold certifi- cates	Stand- ard silver dollars	Silver certifi- cates	Treas- ury notes of 1890	Subsid- iary silver	Minor coin	United States notes	Federal Reserve notes	Federal Reserve bank notes	Na- tional bank notes
1933—June. July. August. September. October. November. December.	5, 325 5, 363 5, 347	34 33 32 25 25 24 24	265 252 242 232 225 219 213	28 28 28 28 29 29	361 365 372 385 387 394 407	1 1 1 1 1 1	257 258 261 265 267 269 272	113 113 114 115 116 117 117	269 275 277 280 277 285 286	3, 061 2, 974 2, 953 2, 966 2, 930 2, 998 3, 044	125 129 133 156 189 206 208	920 914 911 909 903 913 918
1934—January February March April May June July August September October November December p	5, 354 5, 394 5, 368 5, 357 5, 373 5, 317 5, 396 5, 456 5, 453		178 167 161 157 153 150 146 143 139 136 133	29 29 30 30 30 30 30 31 31 31 32 32	391 399 403 400 402 401 399 438 483 510 558 592	1 1 1 1 1 1 1 1 1	267 270 272 274 277 280 280 282 284 288 291 294	116 117 118 118 120 119 121 122 122 123 124 125	283 289 289 282 279 280 277 274 274 273 265	2, 894 2, 949 3, 005 3, 025 3, 038 3, 044 3, 103 3, 131 3, 124 3, 176 3, 176	202 194 178 162 151 142 133 125 119 112 107	927 938 936 918 906 902 885 878 870 856 853 820

Preliminary figures.

Note.—For figures of paper currency of each denomination in circulation see p. 61.

Back figures .- See Annual Report for 1933 (table 56).

#### ANALYSIS OF CHANGES IN MONETARY GOLD STOCK

[In millions of dollars]

Year and month	Gold stock at end of month	Increase in gold stock	inet goid	Net re- lease from ear- mark <sup>1</sup>	Other factors 2
			1		ı
	\$1 = 2	25%10 grain			e., an
4000 PR : 1440 1	Ι.		f fine gold		
1932-Total (12 mo.)		52.9	-446.2	457. 5	41.6
1933—August	4,041	7.5	-80.4	79. 5	8.4
September	4,037	-3.8	-56.7	49.3	3. 6
October	4,036	-0.7	-32.4	26.9	4.8
November	4,036		-0.8	0.6	0.1
December	4,035	-0.5	9.1	11.8	-3.1
	[ <u></u>				
Total (12 mo.)		<b>—190. 4</b>	-173.5	-58.0	41.1
1934—January	4, 033	-2.1	-2.8	12. 2	-11.6
		15%1 grain			
	, ,-	ounce	of fine go	d = 335	,
February	7.438	3, 405, 0		68.7	2, 883. 8
March	c 7, 694	• 256. 1	237.3	-0.8	• 19. 6
April	7, 757	61.5	54. 7	-ĭ. ĭ	7. 9
May	7,779	22.4	33, 6	0.5	-11.6
June	7,856	77.1	63.7	î.ŏ	12.5
July	7, 931	74.4	52.3	0.6	21. 4
August	7, 978	47.4	37. 2	-1.1	11. 2
September	7,978	0.4	-18.7	2.4	16.6
October	8,002	23.5	10.8	0.3	12.4
November	8, 132	129.9	120. 9	-0.1	9.1
December p	8, 239	106. 9	92. 1	ŏ. î	14.7
				J. 1	
Total (12 mo.) P.		4, 203. 2	1, 133. 9	82.6	2, 986. 7
		i i		}	,

Back figures .- See Annual Report for 1933 (table 51).

# MOVEMENT OF GOLD TO AND FROM UNITED STATES 1

[In thousands of dollars]

From or to-	Dece	mber	Nove	mber	Januar vem	
	Imports	Exports	Imports	Exports	Imports	Exports
Belgium England France Germany Netherlands Switzerland Canada Central America Mexico Argentina Colombia Ecuador Peru Uruguay Venezuela Australia British India	19, 741 22, 430 17, 790 8, 085 202 6, 116 2, 111 206 139	88 40	231 916	254 19 37	12, 968 490, 421 268, 101 4 85, 134 12, 656 78, 700 2, 776 24, 272 14, 841 1, 349 1, 257 791 1, 029 64, 246	4, 059 8, 438 29, 991 147 7, 414 254 1655 248
China and Hong Kong Dutch East Indies Japan			700		15, 923 7 4	<u>1</u>
Philippine Islands. Allother countries?			940 320		10, 669 9, 261	1, 894
Total	92, 249	140	121, 199	310	1,094,421	52, 619

With some exceptions figures represent customs valuations at rate of
 20.67 a fine ounce for January 1934 and \$35 a fine ounce thereafter.
 Includes all movements of unreported origin or destination.

Back figures.—See Annual Report for 1933 (tables 53 and 54).

Preliminary.

Corrected.

Gold released from earmark at Federal Reserve banks less gold placed under earmark (with allowance when necessary for changes in gold earmarked abroad for account of Federal Reserve banks).

Figures are derived from preceding columns and indicate net result of such factors as domestic production, movements into and out of nonmonetary use, imports and exports that do not affect gold stock during the month or year, and increment resulting from reduction in weight of gold dollar.

#### MEMBER BANK RESERVE BALANCES

[Averages of daily figures. Figures are for licensed banks only. In millions of dollars]

		Reserv	es held	İ	Excess reserves				
Month or week	Total—all member banks	New York City 1	Other Reserve cities	"Country" banks	Total—all member banks <sup>2</sup>	New York City 1	Other Reserve cities	"Country" banks 3	
1933—November December	2, 599 2, 588	866 828	1, 181 1, 193	553 567	794. 1 765. 7	129. 8 96. 0	474. 7 472. 6	189. 6 197. 1	
1934—January February March	3, 345	897 872 1, 227	1, 222 1, 271 1, 422	622 656 696	865. 7 890. 8 1, 375. 1	146. 8 118. 3 432. 2	476. 6 509. 1 645. 5	242. 4 263. 4 297. 4	
April May June	3, 582 3, 695 3, 790	1, 290 1, 323 1, 391	1, 536 1, 598 1, 632	756 773 767	1, 541. 0 1, 623. 5 1, 684. 6	454. 6 484. 7 532. 2	736. 4 778. 4 799. 6	350. 1 360. 4 352. 8	
JulyAugustSeptemberOctober	4, 045 3, 947	1, 393 1, 509 1, 440 1, 461	1, 725 1, 719 1, 692 1, 667	810 817 814 837	1, 789. 4 1, 883. 6 1, 754. 1 1, 730. 6	525. 7 638. 2 562. 0 568. 1	874. 0 852. 2 808. 7 766. 4	389. 7 393. 3 383. 4 396. 1	
November Week ending (Friday):	4, 100	1,506	1,745	849	1, 834. 5	603.8	829. 3	401. 4	
Sept. 7 Sept. 14 Sept. 21 Sept. 28	3, 960 3, 960 3, 930 3, 940	1, 445 1, 399 1, 437 1, 467	1, 702 1, 722 1, 648 1, 671	814 839 845 802	1,776.0 1,779.0 1,734.0 1,737.0	561. 1 522. 5 562. 3 590. 0	827. 2 837. 8 790. 9 782. 1	419 (	
Oct. 5 Oct. 12 Oct. 19	3, 909 3, 967 3, 966	1, 474 1, 484 1, 449	1, 621 1, 651 1, 663	814 831 855	1, 702. 0 1, 760. 0 1, 733. 0	591. 4 601. 6 554. 4	731. 3 758. 1 758. 4	379. ( 400. ( 420. (	
Nov. 2		1, 439 1, 467 1, 430	1, 699 1, 701 1, 736	845 831 867	1, 734. 0 1, 744. 0 1, 784. 0	539. 1 561. 4 530. 5	792. 1 794. 6 827. 0	388.	
Nov. 16 Nov. 23 Nov. 30	4, 153	1, 478 1, 563 1, 565	1, 759 1, 748 1, 736	868 842 838	1, 854. 0 1, 873. 0 1, 861. 0	582. 7 660. 5	841. 5 829. 1 814. 2	430, 6 383, 6	

<sup>&</sup>lt;sup>1</sup> Central Reserve city banks only.

<sup>2</sup> Weekly figures of excess reserves of all member banks and of country banks are estimates.

Back figures.—See Annual Report for 1933 (table 73).

#### MEMBER BANK DEPOSITS

[Averages of daily figures. Figures are for licensed banks only. In millions of dollars]

	Net de	emand an	d time de	posits	N	let demar	nd deposit	s		Time d	eposits	
Month or week	Total— all mem- ber banks <sup>1</sup>	New York City 1	Other Reserve cities	"Coun- try" banks 1	Total— all mem- ber banks <sup>1</sup>	New York City 2	Other Reserve cities	"Coun- try" banks 1	Total— all mem- ber banks <sup>1</sup>	New York City <sup>2</sup>	Other Reserve cities	"Coun- try" banks 3
1933—November December	23, 486 23, 646	6, 289 6, 215	9, 531 9, 659	7, 666 7, 772	14, 347 14, 567	5, 475 5, 452	5, 543 5 <b>, 6</b> 91	3, 330 3, 424	9, 139 9, 078	814 763	3, 988 3, 968	4, 336 4, 348
1934—January February March A pril. May June July August September October November	25, 288 26, 009 26, 363 26, 698	6, 348 6, 370 6, 671 6, 992 7, 001 7, 168 7, 236 7, 252 7, 300 7, 409	9, 937 10, 124 10, 303 10, 568 10, 787 10, 929 11, 127 11, 280 11, 436 11, 587	7, 963 8, 180 8, 314 8, 449 8, 575 8, 601 8, 710 8, 777 8, 878 9, 038	15, 021 15, 341 15, 851 16, 457 6, 720 16, 988 17, 276 17, 490 17, 806 18, 208	5, 599 5, 624 5, 943 6, 256 6, 283 6, 433 6, 500 6, 534 6, 591 6, 704	5, 894 6, 048 6, 172 6, 384 6, 541 6, 645 6, 807 6, 940 7, 103 7, 269	3, 528 3, 668 3, 736 3, 817 3, 896 3, 909 4, 016 4, 111 4, 235	9, 227 9, 333 9, 437 9, 552 9, 643 9, 711 9, 796 9, 819 9, 809 9, 826	749 746 728 736 719 735 736 719 709	4, 043 4, 075 4, 131 4, 184 4, 246 4, 284 4, 319 4, 340 4, 333 4, 319	4, 43, 43, 512 4, 578 4, 632 4, 670 4, 761 4, 761 4, 761 4, 762 4, 82, 42, 42, 42, 42, 42, 42, 42, 42, 42, 4
Wook anding (Friday):	~====	7, 465	11,744	9, 154	18, 524	6, 780	7, 418	4, 326	9,840	685	4, 326	4,82
Sept. 7		7, 339 7, 289 7, 270 7, 291	11,449 11,466	]		6, 562	7, 132			707 711 708 709	4,341	
Oct. 5 Oct. 12 Oct. 19 Oct. 26	[		11, 476 11, 510 11, 619 11, 663				7, 161 7, 202 7, 311 7, 332			712 711 706 701	4, 307 4, 308	
Nov. 2		7, 503 7, 449 7, 411 7, 466 7, 515	11, 663 11, 684 11, 763 11, 768 11, 782			6, 806 6, 756 6, 725 6, 784 6, 840	7, 325 7, 346 7, 429 7, 443 7, 475			697 693 686 682 675	4, 334 4, 325	

<sup>&</sup>lt;sup>1</sup> Weekly figures are not reported. Back figures.—See Annual Report for 1933 (table 73).

<sup>&</sup>lt;sup>2</sup> Central Reserve city banks only.

### ALL MEMBER BANKS—CLASSIFICATION OF LOANS AND INVESTMENTS

[In millions of dollars] Loans to other customers Open-market loans Investments Total loans Total Purchased paper se-Loans loans Loans Se-Other-U.S. Call date and cured Sewise Gov. by stocks bro-Other banks Accept by cured secured ern-Total Total ance Comkers Total secu-rities by rea ments payable in ment and ances mer-cial and unse pay-able abroad secubonds New bonds cured rities United York paper States TOTAL-ALL MEMBER BANKS 1930—Dec. 31 1931—Mar. 25 June 30 21, 007 19, 940 19, 257 18, 713 17, 570 7, 942 7, 423 7, 117 6, 842 6, 290 5, 292 5, 086 1, 498 1, 630 1, 217 928 575 278 10, 989 11, 889 12, 106 12, 199 6, 864 6, 886 6, 763 6, 635 5, 996 5, 786 3, 234 3, 220 3, 218 3, 149 3, 038 2, 894 2, 885 2, 862 2, 372 2, 364 9, 831 9, 298 8, 922 8, 722 8, 242 7, 081 6, 527 6, 195 5, 049 5, 350 5, 184 2, 233 2, 454 2, 103 4, 125 5, 002 5, 343 5, 564 34,860 55 101  $\begin{array}{c} 366 \\ 361 \end{array}$ 9,754 9,272 34, 729 33, 923 33, 073 446 457 361 389 268 8, 563 8, 081 7, 320 5, 916 5, 770 5, 447 4, 884 4, 713 4, 769 4, 606 4, 651 113 70 41 34 34 30 25 24 37 26 20 30 384 Sept. 29\_\_\_\_\_ Sept. 23 33,015
Dec. 31 30,575
-June 30 28,001
Sept. 30 28,045
Dec. 31 27,469
-June 30 24,786 11, 314 11, 414 12, 121 12, 265 11, 928 901 747 970 5, 319 5, 628 790 146 140 17, 570 15, 267 14, 497 13, 905 11, 337 11, 523 1932 573 457 122 6, 628 6, 366 6, 540 6, 887 6, 801 7, 254 8, 667 9, 137 9, 186 414 357 788 748 840 855 1,082 115 407 5, 755 5, 755 5, 726 5, 041 5, 093 5, 132 5, 175 5, 515 6, 081 25, 045 27, 469 24, 786 24, 953 25, 220 3, 916 3, 809 3, 772 3, 644 93 87 164 132 444 330 375 291 855 1, 191 1, 238 1, 231 1, 387 297 287 225 303 223 11, 894 2, 359 2, 382 2, 357 2, 297 11, 315 12,386 13,842 5, 067 4, 931 26, 548 11, 093 350 157 27, 175 27, 559 10, 804 10, 782 3, 516 3, 325 1,566 1,361 200 253 153 15, 267 149 5, 161 276 802 4, 178 NEW YORK CITY 3 1930—Dec. 31 1931—Mar. 25 June 30\_\_\_\_\_ 8, 582 8, 473 8, 287 8, 253 7, 460 6, 715 7, 112 2, 435 2, 662 2, 801 3, 032 2, 697 3, 550 3, 397 3, 026 2, 780 2, 474 1, 757 4, 338 4, 007 3, 839 3, 850 1, 525 1, 651 1, 497 1, 121 283 154 150 250 1, 197 1, 196 2, 137 1, 960 147 150 22 51 44 33 17 21 18 34 35 1, 281 1, 367 1, 239 1, 466 1, 656 1, 830 1, 768 2, 008 2, 429 2, 603 2, 551 2, 320 2, 768 3, 053 2, 954 1,896 1,782 1,881 199 296 201 107 262 341 1,897 1,816 160 94 48 1, 063 839 1, 145 1, 202 928 152 Sept. 29\_\_\_\_\_ 3, 694 2, 856 2, 638 1, 813 1, 353 1, 184 542 258 391 29 Dec. 31..... 374 1, 728 153 695 565 763 701 964 23 14 19 10 1, 343 1, 300 June 30..... 160 3, 033 1,025 3, 033 3, 508 3, 789 3, 709 3, 501 3, 542 3, 932 4, 265 4, 300 203 154 Sept. 30..... 1.079 1, 811 2, 621 2, 297 2, 436 2, 395 2, 321 7, 327 7, 133 247 082 160 157 1, 214 1, 057 330 224 15 10 337 720 1, 186 1, 158 216 1, 699 1, 888 Dec. 31...... June 30<sup>3</sup>..... 162 6, 971 6, 995 7, 351 7, 666 1, 254 1, 213 1, 180 1, 109 1, 267 1, 158 1, 181 1, 179 1, 164 1, 212 1, 345 1, 888 1, 728 1, 824 1, 724 1, 840 1, 531 143 146 112 1, 032 1, 034 233 170 276 624 706 687 Oct. 25\_\_\_\_\_ Dec. 30\_\_\_\_\_ 149 148 891 912 27 19 8 17 8 10 12 -Mar. 5.... June 30.... 156 985 986 14 68 66 2, 202 2, 294 13 937 156 1, 131 225 883 Oct. 17..... 150 876 883 232 631 OTHER RESERVE CITIES 8, 906 8, 409 8, 100 7, 845 7, 407 3, 656 3, 366 3, 188 3, 092 2, 806 1,631 1,619 1,621 1,585 1, 727 2, 313 2, 408 2, 301 2, 133 2, 308 2, 364 2, 342 2, 260 2, 093 1930-- Dec. 31..... 286 235  $\frac{212}{212}$ 122 29 48 67 35 21 4, 035 4, 676 4, 750 4, 561 4, 226 4, 154 4, 427 4, 362 4, 621 4, 645 5, 000 5, 763 6, 104 6, 423 3, 423 3, 291 3, 168 3, 063 2, 709 2, 486 Mar. 25. June 30. Sept. 29. 13, 965 13, 567 13, 016 12, 115 645 470 326 3,729 3,459 3,317 3,050 2,585 2,456 2,298 1,846 1,836 1,753 1,768 1,569 158 227 247 284 347 189 167 124 67 16 7 14 62 62 65 Dec. 31..... 1, 538 135 35 2, 133 2, 187 1, 961 2, 462 2, 867 2, 889 3, 209 3, 954 4, 102 4, 240 254 205 6, 519 6, 196 5, 879 4, 846 4, 912 4, 797 4, 669 4, 586 4, 562 2, 403 2, 304 1, 966 2, 466 1, 900 1, 754 1, 757 1, 790 1, 809 2, 002 2, 183 June 30..... 1, 407 11 14 13 13 14 17 Sept. 30..... Dec. 31..... June 30 1.... 58 44 63 10, 979 1,406 151 1, 400 1, 398 1, 160 1, 144 1, 151 1, 158 1, 145 10, 535 9, 780 9, 951 178 129 120 2, 169 1, 702 1, 660 2, 312 1, 984 2, 108 115 184 274 46 51 91 12 58 100 112 Oct. 25.... Dec. 30.... 68 50 64 34 39 1,630 1,566 1,526 2, 108 2, 016 1, 945 1, 915 2, 021 78 89 115 258 306 10, 157 103 1934-10, 816 15 138 79 53 154 123 11, 054 311 1, 120 "COUNTRY" BANKS 12, 519 12, 290 12, 068 11, 805 7, 762 7, 524 7, 318 7, 018 3, 359 3, 326 3, 276 3, 172 2, 213 2, 147 2, 078 1, 985 1, 796 1, 574 1, 503 177 158 135 116 -Dec. 31.... 2, 149 2, 097 2, 031 1, 935 1, 756 1, 546 1, 481 1, 432 1, 132 1, 118 1, 108 1, 455 1, 449 1, 437 1, 411 4, 158 3, 978 3, 849 3, 673 3, 367 3, 018 2, 857 2, 669 2, 007 1, 987 1, 955 120 4, 519 4, 550 4, 555 4, 606 4, 392 4, 226 4, 187 4, 114 3, 598 3, 748 3, 845 4, 148 4, 283 4, 545 1, 159 3222222123 -Dec. 31 -Mar. 25 June 30 Sept. 29 Dec. 31 114 101 36 30 32 16 1, 224 1, 279 1, 433 1, 418 1, 432 1, 471 1, 474 1, 469 1, 592 1, 683 1, 946 1, 982 1, 992 58 60 5 2 1 4 13 81 48 36 64 69 59 3, 172 2, 974 2, 794 2, 715 2, 640 2, 129 6, 469 5, 892 5, 663 1, 346 1, 328 71 64 55 39 43 73 62 Dec. 31 10, 999
1932—June 30 10, 240
Sept. 30 9, 607
1933—June 30 2 7, 873 13 9 8 10 23 22 1, 503 1, 450 1, 150 49 50 1, 324 36 5, 405 4, 194 4, 175 1, 304 1, 055 28 27 June 30 2... Oct. 25.... 38 8, 031 8, 068 1,070 1,061 46 34 2, 156 2, 162 1, 148 1, 136 38 4, 123 8, 381 8, 456 8, 649 4, 103 4, 016 3, 926 1, 093 1, 053 1, 027 1, 068 1, 056 1, 026 2, 102 2, 202 2, 301 2, 552 1, 129 1, 102 1, 078 35 33 1,942 1,906 95 124 10 54 72 30 45 2 3 5 5

28

Oct. 17....

1,873

150

<sup>&</sup>lt;sup>1</sup> Loans (secured by stocks and bonds) to brokers and dealers in securities at New York City.

<sup>2</sup> Beginning June 30, 1933, figures relate to licensed banks only.

<sup>&</sup>lt;sup>2</sup> Central reserve city banks only.

Back figures.—This classification of loans is not available for dates prior to Oct. 3, 1928, see Annual Report for 1931 (table 53), but comparable figures of total loans secured by stocks and bonds are given for June 30, 1925–28, in the Annual Report for 1928 (table 52); for separate figures of United States Government securities and other securities back to 1914, see Annual Report for 1933 (table 78).

#### ALL BANKS IN THE UNITED STATES

[Includes national banks, State commercial banks and trust companies, mutual and stock savings banks, and all private and industrial banks included in abstracts issued by State banking departments]

#### LOANS AND INVESTMENTS

[In millions of dollars]

		All banks		Me	ember bar	ıks			Nonmem	ber banks		
Date						Toward	Mutual savings banks			Other nonmember banks		
	Total	Loans	Invest- ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments
1929—Oct. 4. Dec. 31.	58, 835 58, 417	42, 201 41, 898	16, 634 16, 519	35, 914 35, 934	26, 165 26, 150	9, 749 9, 784	1 9, 556 9, 463	1 5, 892 5, 945	1 3, 664 3, 518	13, 366 13, 020	10, 144 9, 803	3, 221 3, 217
1930—Mar. 27	57, 386 58, 108 57, 590 56, 209	40, 686 40, 618 39, 715 38, 135	16, 700 17, 490 17, 875 18, 074	35, 056 35, 656 35, 472 34, 860	25, 119 25, 214 24, 738 23, 870	9, 937 10, 442 10, 734 10, 989	1 9, 463 9, 747 1 9, 747 9, 987	1 5, 945 6, 009 1 6, 009 6, 068	1 3, 518 3, 739 1 3, 739 3, 920	12, 868 12, 706 12, 371 11, 362	9, 623 9, 395 8, 968 8, 196	3, 245 3, 309 3, 402 3, 165
1931—Mar. 25	55, 924 55, 021 53, 365 49, 704	36, 813 35, 384 33, 750 31, 305	19, 111 19, 637 19, 615 18, 399	34, 729 33, 923 33, 07.3 30, 575	22, 840 21, 816 20, 874 19, 261	11, 889 12, 106 12, 199 11, 314	1 9, 987 10, 506 1 10, 506 10, 488	1 6, 068 6, 169 1 6, 169 6, 218	1 3, 920 4, 337 1 4, 337 4, 270	11, 208 10, 593 9, 786 8, 641	7, 906 7, 399 6, 707 5, 827	3, 302 3, 194 3, 079 2, 814
1932—June 30 Sept. 30 Dec. 31	46, 071 45, 852 44, 946	27, 834 26, 985 26, 063	18, 237 18, 867 18, 883	28, 001 28, 045 27, 469	16, 587 15, 924 15, 204	11, 414 12, 121 12, 265	10, 316 1 10, 316 10, 182	6, 130 1 6, 130 6, 079	4, 186 1 4, 186 4, 103	7, 755 7, 491 7, 295	5, 117 4, 931 4, 780	2, 637 2, 560 2, 515
1933—June 30 <sup>2</sup>	40, 089	22, 215 21, 977	17, 874	24, 786 24, 953 25, 220	12, 858 13, 059 12, 833	11, 928 11, 894 12, 386	10, 044 9, 989	5, 941 5, 909	4, 103 4, 080	5, 258 5, 111	3, 415 3, 235	1, 843 1, 876
1934—Mar. 5 <sup>3</sup> June 30 <sup>3</sup> Oct. 17 <sup>2</sup>				26, 548 27, 175 27, 559	12, 706 12, 523 12, 293	13, 842 14, 652 15, 267						

Back figures.—See Annual Report for 1933 (tables 67-69).

#### DEPOSITS, EXCLUSIVE OF INTERBANK **DEPOSITS**

#### [In millions of dollars]

			Nonmem	ber banks
Date	All banks	Member banks	Mutual savings banks	Other nonmem- ber banks
1929—Oct. 4	55, 180	33, 004	1 8, 983	13, 193
	55, 289	33, 865	8, 916	12, 507
1930—Mar. 27	53, 185	32, 082	1 8, 916	12, 187
	54, 954	33, 690	9, 197	12, 067
	52, 784	31, 839	1 9, 197	11, 748
	53, 039	32, 560	9, 507	10, 972
1931—Mar. 25	51, 427	31, 153	1 9, 507	10, 767
	51, 782	31, 566	10, 017	10, 199
	49, 152	29, 469	1 10, 017	9, 666
	45, 821	27, 432	10, 105	8, 284
1932—June 30		24, 755	10, 020	7, 188
Sept. 30		24, 903	1 10, 020	7, 020
Dec. 31		24, 803	10, 022	6, 818
1933—June 30 <sup>2</sup> Oct. 25 <sup>2</sup> Dec. 30		23, 338 23, 453 23, 771	9, 713 9, 711	4, 961 5, 023
1934—Mar. 5 3 June 30 3 Oct. 17 8		25, 293 26, 615 27, 484		

For footnotes see table above.

NOTE.—Prior to Dec. 30, 1933, member-bank figures include interbank deposits not subject to immediate withdrawal, which aggregated \$103,-000,000 on that date.

Back figures.—See Annual Report for 1933 (table 70).

#### NUMBER OF BANKS

		Me	mber ba	nks	Nonme ba	ember nks
Date	Total	Total	Na- tional	State	Mutual savings banks	Other non- mem- ber banks
1929—Oct. 4	24, 951	8, 616	7, 468	1, 148	1 611	15, 724
Dec. 31	24, 630	8, 522	7, 403	1, 119	609	15, 499
1930—Mar. 27	24, 223	8, 406	7, 311	1, 095	1 609	15, 208
June 30	23, 852	8, 315	7, 247	1, 068	606	14, 931
Sept. 24	23, 590	8, 246	7, 192	1, 054	1 606	14, 738
Dec. 31	22, 769	8, 052	7, 033	1, 019	603	14, 114
1931—Mar. 25	22, 372	7, 928	6, 930	998	1 603	13, 841
June 30	21, 903	7, 782	6, 800	982	600	13, 521
Sept. 29	21, 294	7, 599	6, 653	946	1 600	13, 095
Dec. 31	19, 966	7, 246	6, 368	878	597	12, 123
1932—June 30	19, 046	6, 980	6, 145	835	594	11, 472
Sept. 30	18, 794	6, 904	6, 080	824	1 594	11, 296
Dec. 31	18, 390	6, 816	6, 011	805	594	10, 980
1933—June 30 <sup>2</sup> Oct. 25 <sup>3</sup> Dec. 30		5, 606 5, 818 6, 011	4, 897 5, 052 5, 154	709 766 857	576 581	8, 348 8, 419
1934—Mar. 5 3 June 30 3 Oct. 17 3		6, 206 6, 375 6, 433	5, 288 5, 417 5, 461	918 958 972		

For footnotes see table above. Back figures.—See Annual Report for 1933 (table 66).

<sup>&</sup>lt;sup>1</sup> Figures of preceding call carried forward.

<sup>2</sup> Beginning June 30, 1933, all figures (other than for mutual savings banks) relate to licensed banks only, with some exceptions as to nonmember banks.

Non-member bank figures not available.

#### REPORTING MEMBER BANKS IN LEADING CITIES 1

[Monthly data are averages of weekly figures. In millions of dollars]

	Tota	l−all we	ekly repo	orting m	ember ba	nks			New Yo	ork City			Other l	
<b>1</b> 5 1 1-4.		Loans a	nd inves	tments		Bor-		Loans a	nd inves	tments		Bor-	Total	Bor-
Month or date		Loans	All	Invest	ments	row- ings at	Loans		Loans All		ments	row- ings at	loans and in- vest-	row- ings at
	Total	on se- curities	other loans	Total	U.S. se- curities	F. R. banks	Total	on se- curities	other loans	Total	U.S. se- curities	F. R. banks	ments	F. R. banks
1933—October November December	16, 536 16, 688 16, 620	3, 636 3, 574 3, 595	4, 944 4, 990 4, 862	7, 956 8, 124 8, 163	4, 990 5, 135 5, 210	21 22 24	6, 728 6, 775 6, 717	1, 683 1, 643 1, 670	1, 715 1, 763 1, 694	3, 330 3, 369 3, 353	2, 232 2, 238 2, 256		9, 808 9, 913 9, 903	21 22 24
1934—January February March April May June July Aurust September October November December	17, 526 17, 328 17, 542 17, 749 17, 721 17, 770	3, 542 3, 567 3, 539 3, 570 3, 516 3, 553 3, 531 3, 295 3, 137 3, 062 3, 008 3, 096	4, 732 4, 713 4, 663 4, 648 4, 555 4, 511 4, 455 4, 533 4, 697 4, 757 4, 705 4, 632	8, 315 8, 987 9, 282 9, 308 9, 257 9, 478 9, 763 9, 893 9, 893 10, 016 10, 049 10, 374	5, 334 6, 040 6, 251 6, 229 6, 256 6, 442 6, 676 6, 650 6, 589 6, 647 6, 696 6, 981	20 11 10 7 6 5 6 5 6 1	6, 675 6, 997 7, 168 7, 269 7, 050 7, 190 7, 273 7, 127 7, 120 7, 105 7, 050 7, 281	1,676 1,711 1,683 1,718 1,680 1,727 1,727 1,520 1,455 1,418 1,381 1,459	1, 672 1, 699 1, 650 1, 631 1, 560 1, 537 1, 501 1, 522 1, 610 1, 644 1, 633 1, 596	3, 327 3, 587 3, 835 3, 920 3, 810 3, 926 4, 045 4, 085 4, 085 4, 036 4, 036 4, 226	2, 233 2, 517 2, 702 2, 745 2, 735 2, 848 2, 930 2, 883 2, 883 2, 820 2, 801 2, 827 2, 995		9, 914 10, 270 10, 316 10, 257 10, 278 10, 352 10, 476 10, 594 10, 650 10, 730 10, 712 10, 821	20 11 10 7 6 5 6 1 2
Oct. 3	17 894	3, 047 3, 055 3, 082 3, 074 3, 051	4, 747 4, 759 4, 765 4, 760 4, 756	10, 017 10, 010 10, 007 10, 016 10, 030	6, 636 6, 658 6, 650 6, 654 6, 639	1 2 1 2	7, 077 7, 092 7, 118 7, 114 7, 123	1, 401 1, 402 1, 434 1, 435 1, 417	1, 624 1, 643 1, 645 1, 652 1, 654	4, 052 4, 047 4, 039 4, 027 4, 052	2, 794 2, 812 2, 800 2, 798 2, 804		10, 734 10, 732 10, 736 10, 736 10, 714	1 2 1 2
Nov. 7 Nov. 14 Nov. 21 Nov. 28	17, 837 17, 759 17, 688 17, 764	3, 010 3, 008 2, 998 3, 017	4,731 4,708 4,693 4,688	10, 096 10, 043 9, 997 10, 059	6, 683 6, 713 6, 674 6, 715	2 1 2 3	7, 123 7, 024 6, 990 7, 064	1, 381 1, 378 1, 377 1, 390	1, 648 1, 634 1, 625 1, 624	4, 094 4, 012 3, 988 4, 050	2,813		10, 714 10, 735 10, 698 10, 700	2 1 2 3
Dec. 5	17, 879 17, 912 18, 339 18, 221	3, 098 3, 099 3, 115 3, 089	4, 676 4, 640 4, 630 4, 557	10, 105 10, 173 10, 594 10, 575	6, 748 6, 809 7, 176 7, 192	2 1	7, 186 7, 213 7, 388 7, 335	1, 463 1, 456 1, 475 1, 441	1,619 1,602 1,600 1,564	4, 104 4, 155 4, 313 4, 330	2,891 2,941 3,060 3,086		10, 693 10, 699 10, 951 10, 886	1

<sup>&</sup>lt;sup>1</sup> For additional data see p. 59.

Back figures.—See Annual Report for 1933 (tables 88-90).

#### BROKERS' LOANS

#### REPORTED BY THE NEW YORK STOCK EXCHANGE

[Net borrowings on demand and on time. In millions of dollars]

End of month	To	tal			From private banks, brokers, foreign banking agencies, etc.		
	1933	1934	1933	1934	1933	1934	
January	359	903	270	839	90	64	
February	360	938	298	862	62	76	
March	311	981	247	873	64	108	
April	322	1, 088	268	973	54	116	
May	529	1, 016	461	912	68	104	
June	780	1, 082	694	980	86	102	
July	916	923	822	849	94	74	
August	917	874	841	803	76	71	
September	897	832	806	769	91	62	
October	776	827	706	761	70	66	
November	789	831	712	765	77	66	
December	845	880	776	813	69	67	

Back figures .- See Annual Report for 1933 (table 93).

#### MADE BY REPORTING MEMBER BANKS IN N.Y. CITY

[Monthly data are averages of weekly figures. In millions of dollars]

Month or date	Total	For own ac- count	For account of out-of-town banks 1	For account of others
1934—January. February. March. April. May. June. July. August. September. October. November. December.  Nov. 28. Dec. 5. Dec. 12. Dec. 19. Dec. 26.	889 886 975 937 1, 016 1, 042 827 776 746 713 784 718 782 778	657 731 736 813 766 845 871 670 633 612 *573 639 *576 639 633 658 626	137 149 148 156 163 165 168 156 142 133 139 144 7141 142 144 145	8 9 2 6 6 8 6 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Black figures.—See Annual Report for 1933 (table 92).

 $<sup>^{\</sup>rm r}$  Revised.  $^{\rm 1}$  Member and nonmember banks outside New York City (domestic banks only).

#### ACCEPTANCES AND COMMERCIAL PAPER

## BANKERS' ACCEPTANCES, BY HOLDERS (DOLLAR ACCEPTANCES)

[In millions of dollars]

		eral R	y Fed- eserve aks	Held	by acc banks	epting	
End of month	Total out- stand- ing	For own account	For ac- count of for- eign corre- spond- ents	Total	Own bills	Bills bought	Held by others
1932August	681	3	49	574	198	376	55
September	683	2	43	573	159	414	64
October	699	3	39	605	199	406	52
November	720	4	32	655	268	386	28
December	710	4	40	€04	224	380	62
1933-January	707	2	41	626	256	370	38
February	704	307	30	325	201	124	42
March	671	280	45	261	153	108	85
April	697	163	43	404	206	199	86
May	669	13	36	505	229	276	115
June	687	41	36	487	201	287	123
July	738	2	37	552	248	304	147
August	694	i !	40	499	252	247	154
September	715	1	41	517	236	282	156
October	737	1	31	592	271	321	112
November	758 764	18	3	599 442	273 223	326 219	138 190
December	764	127	4	442	223	219	190
1934-January	771	105	4	567	255	312	95
February	750	56	5	581	266	315	108
March	685	23	5	576	252	324	81
April	613	3	4	536	236	299	70
May	569	(1)	3	507	226	281	59
June	534	(3)	2	480	220	260	53
July	516	(1)	1	472	222	250	42
August	520	(1)	1	483	222	261	37
September	539	(1)	1	503	223	280	35
October	562	1	(1)	516	245	271	c 45
November	561	(1)	(1)	517	252	265	44
	1	1	1		<u>                                     </u>	1	<u> </u>

c Corrected.
Less than \$500,000.

### ACCEPTANCES PAYABLE IN FOREIGN CURRENCIES—HOLDINGS OF FEDERAL RESERVE BANKS

[In thousands of dollars]

End of month	1931	1932	1933	1934
January	36, 119	33, 444	29, 036	5, 977
February	23, 958	33, 478	28, 997	5, 887
March	1,063	30, 778	21, 788	5, 275
April	1,074	30, 736	7, 181	5,070
May	1,073	30, 837	6, 981	5, 076
June	10, 551	30, 762	7,089	5, 075
July	34 371	30, 645	6, 821	5, 081
August	145, 215	30, 834	6, 199	5, 079
September	48, 804	30, 849	6,068	5, 691
October	33, 501	30, 659	5,686	5, 495
November	33, 386	30, 652	5, 841	5, 499
December	33, 429	29, 489	6, 033	5, 501

Back figures.—See Annual Report for 1933 (table 26).

## BANKERS' ACCEPTANCES, BY CLASSES (DOLLAR ACCEPTANCES)

[In millions of dollars]

	1.	-17 1111111	0113 01 (	ionars,	,		
	End of month	Total	Based on imports into U.S.	Based on ex- ports from U.S.	(ware-	Dollar ex- change	Based on goods stored in foreign countries or shipped between foreign points
5	OUTSTANDING						
2	1933—November———— December————	758 764	98 94	200 207	278 277	4	180 182
2 825653746280	1934—January February March April May June July August September October November HELD BY F. R. BANKS	771 750 685 613 569 534 516 520 539 562 561	89 98 103 103 100 97 94 89 94 93 89	225 203 186 164 150 145 135 140 138 147 148	277 261 226 186 164 141 138 147 166 184 195	5 4 3 3 3 3 4 4 4 4 4 4 2 2	175 184 168 158 152 148 144 141 137 133 127
5 8	(own account) <sup>1</sup> 1933—November———————————————————————————————————	18 127	7 23	2 22	4 39	(²) 1	4 39
0 9 3 2 7 5	1934—January February March April May	105 56 23 3 (2)	18 11 5 1	21 11 6 1	30 15 7 (²)	2 2 2 (²)	31 16 4 2
5	June	(2) (2) (2) (2) (2) (2) (2) (2) (2)	(2)	(2) (2) (2) (2) (2) (2) (2) (2)	(2) (2) (2)		(2) (2) (2) (2)
	140 40111001						( )

Back figures .- See Annual Report for 1933 (tables 97 and 25).

#### COMMERCIAL PAPER OUTSTANDING

[As reported by dealers in New York City. In millions of dollars]

End of month	1931	1932	1933	1934
January	327	108	85	108
February	315	103	84	117
March	311	106	72	133
April	307	108	64	139
Mav	305	111	60	141
June	292	103	73	151
July	289	100	97	168
August	271	108	107	188
September	248	110	123	192
October	210	113	130	188
November	174	110	133	178
December	118	81	109	160

Back figures - See Annual Report for 1933 (table 96).

Source: For acceptances outstanding (and held by accepting banks), American Acceptance Council.

Back figures.—See Annual Report for 1933 (table 100).

Corrected.
 Total holdings of Federal Reserve banks include a small amount of unclassified acceptances.
 Less than \$500,000.

### FEDERAL RESERVE BANK RATES RATES ON REDISCOUNTS FOR AND ADVANCES TO MEMBER BANKS

1	ral Reserve Act	of the		f the Federal ve Act
Rate in effect »n Jan. 1	Date estab- lished	Previ- ous rate	Rate in effect on Jan. 1	Date estab- lished
2	Feb. 8, 1934	21/2	4	Oct. 20, 1933
11/2	Feb. 2, 1934	2	4	Oct. 2, 1933
21/2	Nov. 16, 1933	3	4	Oct. 20, 1933
. 2	Feb. 3, 1934	21/2	4	Oct. 21, 1933
. 3	Feb. 9, 1934	31/2	41/2	July 16, 1934
21/2	Dec. 15, 1934	3	41/2	July 15, 1933
21/2	Oct. 21, 1933	3	4	Oct. 16, 1933
21/2	Feb. 8, 1934	3	41/2	Oct. 21, 1933
. 3	Mar. 16, 1934	31/2	5	Mar. 14, 1933
21/2	Dec. 21, 1934	3	4	July 10, 1934
3	Feb. 8, 1934	31/2	4	Mar. 12, 1934
2	Feb. 16, 1934	21/2	4	Oct. 19, 1933
	effect on Jan. 1  2 11/2 21/2 2 3 21/2 21/2 21/2 3 21/2 3 21/2 3 3 21/2 3	Rate in effect on Jan. 1  2 Feb. 8, 1934 114 Feb. 2, 1934 214 Nov. 16, 1933 2 Feb. 3, 1934 3 Feb. 9, 1934 214 Dec. 15, 1934 214 Oct. 21, 1933 214 Feb. 8, 1934 3 Mar. 16, 1934 214 Dec. 21, 1934 5 Feb. 8, 1934 5 Feb. 8, 1934	Rate in effect 2n	Rate in effect on Jan. 1  2 Feb. 8, 1934 constant of Jan. 1  2 Feb. 9, 1934 constant of Jan. 1  2 Feb. 9, 1934 constant of Jan. 1  2 Feb. 8, 1934 constant of Jan. 2  2 Feb. 8, 1934 constant of Jan. 1  2 Feb. 8, 1934 constant o

### RATES ON DISCOUNTS FOR AND ADVANCES TO INDIVID-UALS, PARTNERSHIPS, AND CORPORATIONS

Federal Reserve bank	under I	s and advances par. 3 of sec. 13 Federal Re- ct	direct the U (last pa	s secured by obligations of nited States ragraph of sec. te Federal Re- ct)
	Rate in effect on Jan. 1	Date estab- lished	Rate in effect on Jan. 1	Date estab- lished
Boston	6	Aug. 11, 1933	4	Oct. 20, 1933
New York	6	Aug. 10, 1933	31/2	Feb. 8, 1934
Philadelphia	6	Aug. 12, 1933	4	Oct. 20, 1933
Cleveland	5	July 24, 1934	4	Oct. 21, 1933
Richmond	51/2	July 16, 1934	4	Feb. 19, 1934
Atlanta	5	Mar. 20, 1934	4	Mar. 17, 1934
Chicago	6	Aug. 13, 1933	4	Oct. 16, 1933
St. Louis	51/2	July 10, 1934	41/2	Mar. 15, 1933
Minneapolis	6	Aug. 10, 1933	41/2	Apr. 15, 1933
Kansas City	5	July 10, 1934	4	Feb. 23, 1934
Dallas	6	Sept. 8, 1933	4	Mar. 12, 1934
San Francisco	6	Sept. 2, 1933	4	Oct. 19, 1933

NOTE.-For rates on industrial advances see p. 60.

#### BUYING RATES ON ACCEPTANCES

[Buying rates at the Federal Reserve Bank of New York]

Maturity	Rate in effect on Jan. 1	Date estab- lished	Previous rate
1-15 days. 16-30 days. 31-45 days. 46-60 days. 61 90 days. 91-120 days. 121-180 days.	162	Oct. 20, 1933 do	1 1 1 1 1 1 1/4

Note.—Rates on prime bankers' acceptances. Higher rates may be charged for other classes of bills.

Back figures.—See Annual Report for 1933 (table 58).

#### OPEN-MARKET RATES

#### SHORT-TERM RATES IN NEW YORK CITY

[Percent per annum]

	<u> </u>						
	Preva	iling rat	e on		ge rate 1—		e yield 
Month or week	Prime com- mercial	com- ers'		Call	loans 3	U.S.T bil	reasury ls :
	paper, 4 to 6 months	accept- ances, 90 days	loans, 90 days 1	New	Re- newal	91-day bills	182-day bills
1933							
December	114-11/2	5⁄8	34-114	.94	. 94	. 70	
1934							
January	11/4-11/2	1/2	1 -11/4	1.00	1.00	. 67	
February	11/4-11/2	1/2	34-1	1.00	1.00	. 63	0.85
March	1 -11/4	, , - , -		1.00	1.00	.08	, 27
April	1 -11/4	, . , .		1.00	1.00	.08	. 18
May		1/6- 1/4		1.00	1.00	.06	. 14
June		1/6- 1/4	34-1	1.00	1.00		.07
July		16- 14	, -	1.00	1.00		.08
August	,	1/6- 1/4		1.00	1.00		. 20
September	,	38-34		1.00	1.00		. 27
October	/	1∕8-3∕16		1.00	1.00		. 21
November	3/4-1	3/8	1 *-	1.00	1.00		. 22
December	34-1	3.8	34-1	1.00	1.00		. 15
Week ending—							
Dec. 1	3/4-1	3.6	3/4-1	1.00	1.00		. 22
Dec. 8	3/4-1	1/8	34-1	1.00	1.00		. 20
Dec. 15	, ,	1,48	3/4-1	1.00	1.00		. 16
Dec. 22	/	3/8	3/4-1	1.00	1.00		. 12
Dec. 29	34-1	1/8	3/4-1	1.00	1.00		. 10
	1		l	İ			ì

1 Stock exchange 90-day time loans.
2 Stock exchange call loans; new and renewal rates.
3 Average rate of discount on issues offered by U. S. Treasury within period.

Back figures.-See Annual Report for 1933 (tables 60 and 61).

#### RATES CHARGED CUSTOMERS BY BANKS IN PRINCIPAL CITIES

[Weighted averages of prevailing rates]

Month	New	York	City		er nort astern			uthern tern ci	
	1932	1933	1934	1932	1933	1934	1932	1933	1934
January February March April May June July August September October November	4. 71 4. 71 4. 72 4. 69 4. 55 4. 42 4. 45 4. 30 4. 35 4. 12 4. 22	4. 12 4. 11 4. 88 4. 33 4. 24 4. 10 3. 93 3. 97 3. 79 3. 76 3. 52 3. 48	3. 58 3. 43 3. 31 3. 39 3. 42 3. 30 3. 30 3. 33 3. 26 3. 28 3. 22 3. 18	5. 07 5. 13 5. 14 5. 10 5. 14 5. 13 5. 05 5. 12 5. 03 4. 96 4. 88 4. 88	4. 89 4. 84 5. 39 5. 09 4. 97 4. 82 4. 68 4. 65 4. 51 4. 54 4. 59	4. 65 4. 49 4. 52 4. 52 4. 39 4. 15 4. 12 4. 11 4. 13 4. 08 3. 98	5. 61 5. 61 5. 63 5. 63 5. 62 5. 63 5. 63 5. 63 5. 56 5. 55 5. 55	5. 60 5. 56 5. 66 5. 68 5. 66 5. 62 5. 54 5. 53 5. 55 5. 42 5. 43	5. 40 5. 39 5. 40 5. 34 5. 28 5. 19 5. 07 5. 05 5. 04 4. 93 4. 92

Back figures.—See Annual Report for 1933 (table 63).

#### TREASURY FINANCE

#### UNITED STATES GOVERNMENT DEBT

#### VOLUME AND KIND OF SECURITY

[In millions of dollars]

	Total	:	Inter	est beari	ing		Nonin-
End of month	(gross debt)	Total	Bonds	Notes	Certif- icates	Bills	terest bear- ing
1933 May June July August September October November December	21, 853 22, 539 22, 610 23, 099 23, 051 23, 050 23, 534 23, 814	21, 469 22, 158 22, 240 22, 723 22, 672 22, 669 23, 161 23, 450	14, 223 14, 223 14, 239 15, 074 15, 074 15, 074 15, 569 15, 569	4, 148 4, 780 4, 801 5, 153 5, 151 5, 150 5, 148 5, 125	2, 119 2, 200 2, 246 1, 543 1, 495 1, 493 1, 492 1, 753	979 955 954 953 952 952 952 1,003	385 381 370 376 379 381 373 364
1934 January February March April May June July August September October November December	25, 071 26, 055 26, 157 26, 118 26, 155 27, 053 27, 189 27, 190 27, 190 27, 188 27, 299 28, 479	24, 720 25, 707 25, 698 25, 599 25, 588 26, 480 26, 605 26, 626 26, 626 26, 643 26, 761 27, 944	15, 600 15, 579 15, 579 15, 718 15, 694 16, 516 16, 513 15, 922 15, 808 15, 768 16, 245	5, 626 6, 472 6, 925 6, 689 6, 678 6, 932 6, 951 6, 921 8, 020 8, 027 8, 036 9, 586	2, 280 2, 278 1, 816 1, 814 1, 812 1, 635 1, 683 1, 682 1, 156 1, 154 1, 153 1,58	1, 214 1, 379 1, 378 1, 378 1, 404 1, 404 1, 454 1, 379 1, 529 1, 654 1, 804 1, 954	351 348 459 519 567 573 585 585 564 545 538

#### MATURITIES

[In millions of dollars]

		Interes	t-bearin	g debt	
	Total	Bonds 1	Notes	Certif- icates	Bills
Outstanding Dec. 31, 1934— Total Obligations maturing:	27, 944	16, 245	9, 586	158	1, 954
Before Apr. 1, 1935	1,579	3 74	528		977
Apr. 1-June 30, 1935	3, 263	3 1, 869	417		977
July 1-Sept. 30, 1935	354		354		<b>-</b>
Oct. 1-Dec. 31, 1935	418		418		
1936	2,531	49	2, 482		
1937	1,749		1, 749		
1938	3, 218	1, 272	1, 946		<b>-</b> -
1939	1, 294		1, 294		
1941	834	834			
1943	898	898			
1945	1, 401	1,401			
After 1945	9, 160	9, 160			
Other obligations 4	1, 246	688	399	158	

#### SUMMARY OF TREASURY OPERATIONS

In millions of dollars. On basis of daily statements of United States Treasury]

			1	General a	nd special	funds				Trust and con- tributed	Incre decrease per	
Period			Receipts			E	xpenditur	es	Excess of	funds,2 excess of		
101104		Int	ernal reve	nue	Customs			Emer-	receipts or expend-	receipts or expend-		Gross debt
•	Total	Income tax	Process- ing tax	Other	cellan- eous	Total	General 1	gency	itures (-)	itures (-)	balance	4000
Fiscal year ending: June 1932. June 1933. June 1934.	2, 006 2, 080 3, 116	1, 057 746 818	353	503 858 1,470	445 475 475	4, 741 4, 681 6, 745	<sup>3</sup> 3, 973 <sup>3</sup> 3, 404 2, 741	<sup>2</sup> 768 <sup>3</sup> 1, 277 4, 004	-2,735 -2,602 -3,630	-5 -5 +835	-55 +445 +1,720	+2,686 +3,052 +4,514
6 months ending: December 1932 December 1933 December 1934	1, 023 1, 469 1, 845	343 325 421	133 263	388 742 855	292 268 307	2, 207 2, 594 3, 405	3 1, 730 1, 438 1, 582	3 477 1, 156 1, 823	-1, 184 -1, 125 -1, 560	+3 +14 +116	+138 +164 -18	+1, 319 +1, 275 +1, 426
August	188 321 256 209 332	14 136 10 19 133	9 23 26 29 46	126 123 170 98 112	38 39 50 63 41	310 329 500 494 690	171 248 396 201 227	139 81 104 294 463	-122 -8 -244 -285 -358	-1 +2 +8 3	+366 -54 -236 +198 -81	+489 -48 +484 +280
1934 January February March April May June July August September October November December	182 237 391 218 286 449 260	10 23 232 15 25 188 18 25 173 19 21	35 33 37 32 44 39 39 43 42 49 47	128 116 130 105 119 130 132 145 176 151 119	38 34 21 30 50 33 29 73 57 41 60 47	956 635 610 674 542 733 466 514 516 669 599	148 188 160 305 191 310 230 204 233 385 209 320	808 447 450 370 350 423 236 310 283 284 390 321	-745 -430 -190 -492 -305 -342 -248 -227 -66 -409 -353	+2,810 +1,993 -4,+4 +2,+13 +29 +28 +48	+511 +3,365 -84 -2,524 -272 +560 -110 -335 +56 -381 -214 +966	+1, 254 +984 +105 -39 +37 +898 +136 -109 +110 -22 +111 +1, 180

<sup>1</sup> Excludes public debt retirement.
<sup>2</sup> Includes also increment resulting from reduction in the weight of the gold dollar, receipts from seigniorage, and expenditures chargeable against increment on gold.
<sup>3</sup> Prior to July 1933, emergency expenditures included only net expenditures for the Reconstruction Finance Corporation; other items subsequently classified as emergency expenditures were included in general expenditures.

¹ Issues classified as of date of final maturity; most issues are callable at earlier dates. Amount callable before Jan. 1, 1936, and not yet called, \$8,943,000,000, including certain pre-war issues that are held as collateral for circulating notes.
² Approximate amount of 4th Liberties called for redemption Apr. 15, 1934, and Oct. 15, 1934, and not yet redeemed.
³ Approximate amount of 4th Liberties called for redemption Apr. 15, 1935.
¹ Includes the 2-percent Consols of 1930, which are held as collateral for circulating notes, and such issues as Postal Savings bonds, retirementfund notes, and adjusted-service-certificate series, in which special funds are invested.

### ASSETS AND LIABILITIES OF GOVERNMENTAL CREDIT AGENCIES, OCT. 31, 1934

[Compiled by U. S. Treasury Department from reports received from organizations concerned. In millions of dollars]

				Financed	wholly from	n Governn	aent funds		
	Total	Total	Reconstruction Finance Corporation	Com- modity Credit Corpora- tion	Export import banks	Public Works Adminis- tration	Regional Agricul- tural Credit Corpora- tions	Produc- tion Credit Corpora- tion	Other
Loans—total ASSETS Preferred stock, capital notes, and debentures. Cash—total	7, 145 1 807 421	2, 435 1 807 114	1, 790 1 807 40	47	14	225	97	2	277
Investments: United States securities Obligations guaranteed by United States. Other investments	390 229 577	11 2 106 66	45				(2)	2 106	9
Accounts and other receivables	145 116 103	31 94	2	(2)	(2) (2) (2)	2	(2) (2)	(2) 1 (2) (2)	13 26 94
Total assets other than interagency	9, 932	3, 665	2, 684	48	14	231	104	113	471
LIABILITIES						!			
Bonds, notes, and debentures: Obligations guaranteed by United States	2, 749 2, 298 370	248 93 65	248 28	(²)	(2)		1	3	93
Total liabilities other than interagency	5, 417	406	276	(2)	(2)		1	3	126
Excess of assets over liabilities, exclusive of interagency transactions.  Privately owned interests.	4, 515 294	3, 259	2, 408	48	13	231	103	110	345
United States Government interests	4, 221	3, 259	2, 408	48	13	231	103	110	345
Distribution of Government interests: Capital stock Surplus Interagency interest (net)	4, 066 155	3, 030 78 152	500 68 1, 840	3 1 44	(4)	342 —111	45 9 49	110 (²)	3 2, 016 -1 -1, 670

		Financed partly from Government funds									
	Total	Federal land banks	Federal inter- mediate credit banks	Federal Farm Mort- gage Corpo- ration	Banks for cooper- atives	Home loan banks	Home Owners' Loan Corpo- ration	Federal Savings and Loan Insur- ance Corpo- ration		Federal Deposit Insur- ance Corpo- ration	
ASSETS Loans—totalCash—total	4, 710 307	1, 908 39	141 18	552 7	25 11	87 5	1, 997 153	(2)		73	
Investments: United States securities. Obligations guaranteed by United States. Other investments.	378 227 472	69 22 (2)	33 41 (2)	472	27 50	2 14		100		246	
Accounts and other receivables	79 85 9	40 82 2	(2) (2)	(2) 7	(2) (2)	(2) (2)	23 3 (²)	(2)	7	(2) (2)	
Total assets other than interagency	6, 267	2, 163	239	1, 038	114	109	2, 175	102	7	321	
LIABILITIES				_		_				-	
Bonds, notes, and debentures: Obligations guaranteed by United States. All other	2, 501 2, 205 305	1, 686 211	178 5	796 47	(2)	4	1, 705 341 38			i	
Total liabilities other than interagency	5, 011	1,897	182	843	(2)	4	2, 084			1	
Excess of assets over liabilities, exclusive of interagency transactions	1, 256 294	266 100	56	195	113	105 22	91	102	7	320 170	
United States Government interests.	962	166	56	195	112	83	91	102	7	150	
Distribution of Government interests: Capital stock. Surplus. Interagency interest (net)	1, 036 77 -152	118 53 -5	70 33 -47	200 -5	110	82	200 -8 -101	100 1 1	7	150	

 $<sup>^{\</sup>rm 1}$  Includes \$100,000 of preferred stock of insurance companies.

<sup>&</sup>lt;sup>2</sup> Less than \$500,000.

<sup>3</sup> Nonstock.

<sup>4</sup> Defic

#### GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES, NOV. 30, 1934

[Compiled by U. S. Treasury Department from reports received from organizations concerned. In millions of dollars]

[Complete by C. D. Treasury Department	ment from reports received from organizations concerned. In millions of dollars									
			F	inanced v	wholly fro	m Gover	nment fu	nds		
	Total	Total	Recon- struction Finance Corpora- tion	Credit	Export- import banks	Public Works Adminis tration	Regiona. Agricul- tural Credit Corpora- tions	tion Credit	Mer-	Other
Loans—total	7, 284 822 469 369 224	2, 319 822 113 23 2	1, 699 818 15	34	14	245	91	2 2 2		135 3 63 22
Obligations guaranteed by United States Other investments	650 148 132 190	132 67 124 103	47 1 2	(2) (2)	(2) (2) (3)	2	(2) (3)	106 (2) (2) (2) (2)		4 5 74 98
Total assets other than interagency	10, 288	3, 705	2, 582	35	14	247	97	112	213	404
Bonds, notes, and debentures: Obligations guaranteed by United States All other Other liabilities (including reserves)	3, 129 2, 248 217	249 93 63	249 26	(2)	(2)		1	1	17	93 19
Total liabilities other than interagency	5, 595	405	275	(2)	(2)		1	1	17	111
Excess of assets over liabilities, exclusive of interagency transactions	4, 693 311	3, 300	2, 308	35	14	247	97	111	196	293
U. S. Government interests	4, 382	3, 300	2, 308	35	14	247	97	111	196	293
Distribution of Government interests:  Capital stock Surplus Interagency interest (net)	6, 434 328 -2, 379	5, 396 245 -2, 341	500 71 1, 737	3 1 31	(2)	* 367 —119	45 10 42	110	50 146	<sup>3</sup> 4, 308 17 -4, 032
	1		Fin	anced pa	rtly from	Governm	ent fund	3		
	Total 4	Federal land banks	Federal inter- mediate credit banks	Federal Farm Mort- gage Corpo- ration	Banks for cooper- atives	Home loan banks	Home Owners' Loan Corpo- ration	Federal Savings and Loan Insur- ance Corpo- ration	Federal savings and loan asso- ciations	Federal Deposit Insur- ance Corpo- ration
ASSETS Loans—total Cash—total	4, 966 356	1, 948 29	147 12	587 8	25 11	88 7	2, 171 172	2		115
Investments:     United States securities     Obligations guaranteed by United States     Other investments     Accounts and other receivables     Real estate and other business properties     Other assets.	346 222 518 81 8 8	68 23 (2) 39 5 79	34 41 (2) 5 (2) (2)	513 3 (2) (2)	27 50 1 (2) (2)	2 8 5 1 (2) (2)	30	(2) (2)	8	215 2 (2) (2)
Total assets other than interagency	6, 583	2, 191	238	1, 111	114	110	2, 376	102	8	332
Bonds, notes, and debentures: Obligations guaranteed by United StatesAll otherOther liabilities (including reserves)	2, 880 2, 156 154 5, 190	1,727 76 1,804	172 5 177	878 37 916	(2)	4	2, 001 256 29 2, 287	(2) (2)		i
Excess of assets over liabilities, exclusive of interagency transaction  Privately owned interests	1, 393	387 105	61	195	114	106	89	102	8	331 181
U. S. Government interests	1,082	281	61	195	112	83	89	102	8	150
Distribution of Government interests: Capital stock	1,038 82 -38	118 59 105	70 33 -42	200 -5 (²)	110 2	82	200 10 101	100 1 1	8	150

 $<sup>^{\</sup>rm I}$  Includes proprietary interests held by the Treasury Department.  $^{\rm 2}$  Less than \$500,000.

Nonstock (or includes nonstock proprietary interests).
 Includes also War Finance Corporation not shown separately.

#### RECONSTRUCTION FINANCE CORPORATION

# LOANS, SUBSCRIPTIONS, AND ALLOCATIONS [Amount outstanding at end of month. In thousands of dollars]

		P	roceeds dis	bursed, les	s repayme	nts		Proceed disb	s not yet ursed
	Nov. 30, 1933 *	July 31, 1934	Aug. 31, 1934	Sept. 30, 1934	Oct. 31, 1934	Nov. 30, 1934	Dec. 31, 1934 p	Oct. 31, 1934	Nov. 30, 1934
LOANS AND SURSCRIPTIONS									
Loans under sec. 5 of the Reconstruction Finance Corporation Act, as amended: Banks and trust companies (including receivers, liquidating agents, and conservators)	686, 382 68, 167	582, 200 36, 893	594, 905 31, 494	591, 972 28, 252	583, 452 25, 205	599, 397 23, 259	632, 209 20, 082	222, 926 14	182, 570
Insurance companies  Mortgage-loan companies  Credit unions  Federal land banks	64, 922 160, 236 526 72, 800	32, 619 184, 790 390 124, 951	31, 678 162, 081 389 116, 436	30, 722 160, 767 388 116, 040	29, 982 159, 327 388 115, 263	29, 420 155, 874 387 110, 997	24, 829 160, 591 386 78, 647	127 102, 194	135 107, 155
liquidating agents, and conservators)  Building and loan associations.  Insurance companies.  Mortgage-loan companies.  Credit unions.  Federal land banks.  Joint stock land banks  Agricultural credit corporations.  Regional agricultural credit corporations.  Livestock credit corporations.  Railroads (including receivers).  State funds for insurance of public moneys.  Fishing industry.  Processors or distributors for payment of processing taxes.	13, 552 1, 935 34, 566 2, 879 333, 399 5, 888	8, 598 800 6, 546 1, 643 354, 447 2, 705	7, 676 800 4, 721 1, 616 343, 189 2, 150	7, 696 796 4, 389 1, 604 343, 287 1, 841	7, 323 605 2, 673 1, 546 353, 170 1, 233	7, 132 600 866 1, 464 361, 506 811 25	6, 495 863 1, 334 376, 555 541 25	1, 160 275 936 30 14, 147	1, 037 275 6 8, 782
Processors or distributors for payment of pro- cessing taxes	7	9	2	2	2	20	1		38
Total.		1, 336, 592	1, 297, 138	1, 287, 756	1, 280, 168	1, 291, 739	1, 302, 558	341, 851	299, 997
Other loans:  For self-liquidating projects, sec. 201 (a) (including repairs to property damaged by earthquakes, etc.)  For financing exports of agricultural surpluses,		96,062	107, 287	111, 184	112, 291	117, 027	122, 743	108, 034	100, 832
sec. 201 (c). For financing agricultural products, sec. 201 (d). To commodity credit corporation On preferred stock of banks. On preferred stock of insurance companies. To drainage levee, and irrigation districts. To public school authorities. To industrial and commercial businesses. On assets of closed banks. To Secretary of Agriculture. To Public Works Administration on security transactions.	4, 498 2, 750 31, 636 13. 461	15, 185 4, 507 157, 667 21, 922 15, 875 8, 173	14, 985 4, 422 108, 646 21, 994 25, 885 9, 177	14, 954 5, 107 76, 430 22, 289 25, 785 9, 479	15, 271 5, 717 42, 969 18, 849 25, 785 11, 147	14, 992 6, 090 30, 242 18, 965 25, 785 11, 321	15, 176 4, 258 33, 362 19, 124 30, 033 12, 298	3, 360 3, 733 383, 025 2, 173 3, 500 63, 853	3, 227 3, 361 395, 628 1, 979 3, 500 66, 057
To public school authorities To industrial and commercial businesses On assets of closed banks.	2 200		22, 300 274	22, 300 1, 916	22, 300 3, 248 23	22, 300 4, 166 22	6, 627 20	14, 287 58	19, 456 3, 270
To Public Works Administration on security transactions	3,300						1, 529	20,000	
Total	115, 665	319, 392	314, 970	289, 444	257, 600	250, 911	245, 169	602, 024	597, 310
Purchases: Preferred stock of banks. Capital notes and debentures of banks. Preferred stock of insurance companies.		515, 794 243, 720	532, 760 248, 525	545, 599 259, 772 100	562, 410 256, 671 100	571, 193 259, 662 100	585, 858 260, 102 100	67, 943 74, 881	64, 636 69, 355
Total		759, 514	781, 285	805, 471	819, 180	830, 955	846, 060	142, 824	133, 991
Total loans and purchases	1, 657, 559	2, 415, 498	2, 393, 393	2, 382, 671	2, 356, 949	2, 373, 605	12,393,787	1, 086, 700	1, 031, 297
For relief: Federal Emergency Relief Act of 1932 Federal Emergency Relief Act of 1933 Emergency Appropriations Act of 1935	299, 015 272, 388	298, 542 499, 591	298, 524 499, 592	298, 227 499, 589	298, 006 499, 590 215, 000	297, 774 499, 586 325, 000	297, 774 499, 588 470, 000	15 410	15 <b>414</b>
Total		798, 133	798, 116		1, 012, 596	1, 122, 360	1, 267, 362	425	429
To other Government agencies: To Secretary of the Treasury for: Purchase of stock of Federal Home Loan					<u> </u>				
banks Purchase of stock of Home Owners' Loan Corporation	68, 546 14, 000	81, 446 174, 000	81, 446 200, 000	81, 446 200, 000	81, 646 200, 000	81, 646 200, 000	81, 646 200, 000	43, 095	43, 095
To Land Bank Commissioner To Federal Farm Mortgage Corporation To Federal Housing Administrator To Secretary of Agriculture for:	37, 600	147, 600 147, 600 55, 000 10, 000	147, 600 55, 000 10, 000	147, 600 55, 000 10, 000	147, 600 55, 000 15, 000	147, 600 55, 000 15, 000	147, 600 55, 000 25, 000	97, 400	97, 400
Crop loans	115, 000 44, 500	115, 000 44, 500	115, 000 44, 500	115, 000 44, 425	115,000	115,000	115,000		
Reallocated to Governor of Farm Credit Administration	40, 500	40, 500	40, 500	40, 500	44, 500	44, 500 40, 500	44, 500 40, 500		
Total	320, 145	668, 046	694, 046	693, 971	699, 246	699, 246	709, 246	140, 495	140, 495
Total allocations.	891, 549	1, 466, 179	1, 492, 162	1, 491, 788	1, 711, 842		1, 976, 608	140, 920	140, 924
Total loans, subscriptions, and allocations.	2, 549, 108	3, 881, 677	3, 885, 555	3, 874, 458	4, 068, 791	4, 195, 211	4, 370, 395	1, 227, 620	1, 172, 221

<sup>&</sup>lt;sup>1</sup> Includes \$443,343,000 of loans for distribution to depositors of closed banks.

Back figures.—See Bulletins for December 1933, pp. 738-739, and February 1934, pp. 103 and 132.

<sup>·</sup> Revised.

Preliminary.

#### FARM CREDIT ADMINISTRATION

#### LOANS AND DISCOUNTS OUTSTANDING, BY INSTITUTIONS

[In thousands of dollars]

	Farm m	ortgage loa	ns by		ermediate ik loans to unts for—				Agricul-	Banks for
End of month	Federal land banks	Land Bank Commis- sioner	Joint stock land banks !	Regional agricultural credit cor- porations and pro- duction credit as- sociations <sup>2</sup>	All other institutions	Produc- tion credit associa- tions	Regional agricul- tural cred- it corpo- rations	Emergency crop and drought loans	tural Mar- keting Act revolving fund loans to coop- eratives	
1933 February	1, 105, 128 1, 102, 891 1, 102, 088 1, 101, 446 1, 104, 176 1, 110, 194 1, 125, 681	40 180 664 2, 188 6, 026 15, 815 34, 099 70, 738	446, 429 440, 130 434, 514 429, 380 422, 471 420, 080 416, 385 412, 525 407, 754 400, 977 392, 438	1, 256 1, 305 1, 348 1, 838 2, 483 10, 399 28, 467 49, 979 61, 299 68, 857 73, 263	83, 249 80, 830 79, 653	6	106, 540 127, 731 145, 414 154, 321	86, 510 98, 283 131, 250 137, 309 139, 158 138, 727 135, 854 135, 087 110, 324 94, 296 89, 811	156, 793 155, 617 180, 264 180, 406 177, 537	184 7, 396 11, 144 18, 697
January February March April May June July August September October November	1, 458, 311 1, 483, 940 1, 548, 554 1, 630, 900 1, 690, 496 1, 746, 149 1, 792, 410	120, 403 174, 308 237, 858 258, 730 311, 375 378, 526 429, 830 477, 822 516, 276 551, 873 587, 260	381, 380 369, 769 349, 425 344, 773 334, 680 319, 585 305, 782 295, 234 285, 085 275, 698 265, 762	75, 431 76, 515 86, 081 102, 781 120, 282 127, 470 128, 090 125, 270 118, 402 104, 909 100, 992	74, 588 71, 496 70, 262 69, 566 70, 358 70, 556 73, 498 74, 172 72, 989 83, 088 88, 362	157 665 4, 409 14, 392 28, 117 38, 518 49, 826 58, 074 60, 887 58, 128 58, 328	145, 198 145, 760 144, 905 144, 671 143, 093 138, 478 128, 831 117, 664 106, 724 96, 914 90, 559	81, 164 72, 727 63, 310 84, 138 90, 147 90, 517 94, 411 100, 209 105, 438 104, 470 104, 913	69, 508 69, 214 68, 353 67, 257 54, 642 54, 877 55, 437 55, 250 54, 870 57, 310 56, 764	15, 386 14, 835 15, 824 17, 144 19, 310 20, 539 21, 493 23, 019 23, 057 24, 561 24, 710

Revised.

1 Includes loans outstanding of joint stock land banks in receivership.
2 Some of the loans made by the regional agricultural credit corporations and all of the loans made by the production credit associations are rediscounted with the Federal intermediate credit banks. The amounts in this column are thus included in the columns headed "Production credit associations" and "Regional agricultural credit corporations."

### HOME OWNERS' LOAN CORPORATION

#### SUMMARY OF OPERATIONS 1

Months	Number of appli-	Loan	s closed
Months	cations received	Number	Amount
1933			
From opening to Sept. 30	403, 114 129, 504 99, 232 90, 946	593 3, 424 10, 946 22, 286	\$1, 688, 787 10, 164, 678 31, 445, 827 62, 621, 051
January February March April May June July August September October November	168, 273 145, 772 119, 791 97, 679 66, 157 72, 022 39, 317	30, 339 32, 940 52, 260 56, 172 71, 768 78, 046 69, 738 59, 240 65, 813 54, 468	86, 143, 838 93, 409, 995 150, 213, 639 171, 490, 768 208, 293, 766 223, 440, 191 235, 467, 606 202, 442, 864 179, 299, 857 201, 211, 532 170, 544, 562
Cumulative total	1, 757, 163	672, 205	2,027,968,961

#### FEDERAL HOME LOAN BANKS

#### COMBINED STATEMENT OF ASSETS AND LIABILITIES

[In thousands of dollars]

	Oct. 31, 1934	Nov. 30, 1934
Cash on hand	5, 092 87, 446 516 16, 003	7, 062 87, 714 631 15, 010
Other assets	126	110, 478
LIABILITIES		
Current liabilities	3, 699	4, 336
MembersUnited States Government	19, 283 81, 646	19, 888 81, 646
Subscriptions to capital stock, less balance due Surplus	1, 931 2, 625	1,715 2,894
Total liabilities	109, 184	110, 478

<sup>1</sup> Figures are subject to adjustment. <sup>2</sup> Includes 16,189 applications received from the division of wholesale operations in Detroit, which was a 10-month total and should have been distributed over the year.

#### BOND PRICES

[Averages]

			Oth	er bond	S 1					
Year, month, or date	United States Govern-	Corpo-	Corporate							
	ment bonds	munic- ipal (high- grade)	Total	Indus- trial	Rail- road	Utility				
Number of issues	³ 16	³ 60	60	20	20	20				
1932 average 1934 average 1934 January February March April May June July August September October November	99. 2 102. 2 103. 4 100. 3 101. 9 102. 8 103. 7 104. 4 104. 7 105. 2 104. 1 102. 3 103. 4	81. 1 84. 0 96. 7 88. 3 92. 9 95. 1 97. 0 97. 6 99. 3 97. 8 06. 7 98. 4	69. 4 73. 4 84. 5 78. 5 84. 0 84. 8 87. 0 86. 1 86. 3 86. 1 83. 9 83. 0 84. 1 84. 3	63. 2 69. 2 81. 9 75. 6 79. 8 80. 5 82. 5 82. 5 83. 2 82. 6 82. 2 83. 4	64. 8 70. 5 83. 8 79. 0 85. 8 86. 4 88. 7 87. 1 85. 8 81. 3 79. 3 81. 6 81. 0	80. 5 80. 6 87. 8 80. 9 86. 5 87. 7 89. 7 89. 1 89. 4 87. 9 87. 6 88. 1 88. 6				
December	104. 1	100.0	85.8	85.4	83.3	88.8				
Dec. 5 Dec. 12 Dec 19 Dec. 26	104. 0 104. 2 104. 3 104. 0	99. 6 100. 0 100. 3 100. 2	85. 8 86. 1 86. 0 85. 5	84. 9 85. 5 85. 9 85. 6	83. 6 83. 5 83. 3 82. 7	88. 9 89. 2 88. 8 88. 2				

Source.—For United States Government bonds, Federal Reserve Bank of New York; for other bonds, Standard Statistics Co.

#### BOND YIELDS 1

Year, month, or	United States	Munic- ipal 3	Cor	porate, l	y rating	gs 4
date	Treas-	(high- grade)	Aaa	Aa	A	Baa
Number of issues	10	15	30	30	30	30
1932 average		4.65	5. 01	5. 97	7. 20	9. 30
1933 average		4, 71	4. 49	5, 23	6.09	7. 76
1934 average	3. 10	3. 95	4.00	4. 44	5.08	6.32
1933—October	3, 22	4.60	4. 34	4.97	5, 76	7, 49
November	3.46	4.89	4. 54	5. 35	6. 22	7. 98
December	3. 53	4.89	4. 50	5. 27	6. 21	7. 75
1934—January	3, 50	4, 67	4. 35	5, 00	5, 72	7. 01
February		4.48	4, 20	4. 70	5, 24	6, 27
March	3, 21	4, 24	4, 13	4.55	5, 12	6. 20
April	3. 12	4.11	4, 67	4. 43	4.97	6.01
Мау	3.01	3. 93	4. 01	4. 37	4.96	6.05
June	2, 94	3, 73	3. 93	4. 30	4.96	6.06
July		3, 75	3.89	4. 28	4. 93	6. 13
August		3.81	3. 93	4. 34	5, 09	6.49
September	3. 20	3.84	3, 96	4. 42	5. 17	6. 57
October	3.08	3. 69	3.90	4.36	5, 00	6.40
November	3.05	3. 57	3.86	4. 27	4. 93	6. 37
December	2. 97	3. 52	3. 81	4. 27	4.86	6. 23
Dec. 5	3.00	3, 55	3.84	4. 28	4.90	6. 25
Dec. 12	2.97	3.54	3.81	4. 27	4.87	6. 24
Dec. 19	2.94	3, 51	3.81	4. 26	4, 82	6. 22
Dec. 26	2. 97	3.49	3.80	4. 27	4.87	6, 21

<sup>1</sup> Monthly data are averages of daily or weekly figures.

<sup>2</sup> Average, computed by Treasury Department, of yields of all outstanding Treasury bonds except those due or callable within 8 years.

<sup>3</sup> Standard Statistics Co.

<sup>4</sup> Moody's Investors' Service.

STOCK PRICES

-	Preferred stocks	Commo	n stocks (	(index, 19	)26=1 <b>00</b> )
Year, month, or date	indus- trial high- grade)	Total	Indus- trial	Rail- road	Utility
Number of issues	20	421	351	33	37
1932 average	96. 1	48	46	26	79
1933 average	104.8	63	66	38	78
1934 average	120. 7	73	81	42	69
1934—January	111.2	76	84	46	73
February		81	88	50	81
March	117.5	77	85	48	76
April	120. 2	80	88	49	76
May	121.0	72	80	43	70
June		74	81	44	72
July	123. 5	71	80	41	69
August		68	. 77	36	65
September	121.0	67	76	35	64
October	120. 9	67	76	36	63
November		69	- 80	35	61
December	127.8	69	; 80	36	58
Dec. 5	128, 0	71	82	38	61
Dec. 12		69	80	36	60
Dec. 19		68	79	35	57
Dec. 26	127. 7	68	80	35	55
1700. #011-11-11-1	141.1	0.5		99	) 33

Source.-Standard Statistics Co.

#### CAPITAL ISSUES

[Long-term; i. e., 1 year or more. In millions of dollars]

			New	issues			
		:	Don	estic			Re- fund-
Year and month	Total (do- mestic		State and	Corp	orate	For-	ing issues (do- mestic
	and for- eign)	Total 1	mu- nici- pal	Bonds and notes	Stocks	eign	and for- eign)
1925 1926 1927 1928 1929 1929 1930 1931 1932 1933 1934 1933—December 1934—January February March April May June July August September	6, 201 6, 314 7, 556 8, 040 10, 091 6, 909 3, 089 71, 196 722 1, 402 57 48 79 97 143 103 123 217 180 43	5, 125 5, 189 6, 219 6, 789 9, 420 6, 004 2, 860 71, 166 710 1, 402 57 48 79 97 143 103 123 2 217 3 180	1, 352 1, 344 1, 475 1, 379 1, 418 1, 434 1, 235 762 484 819 41 37 59 81 100 61 102 91 188	2, 452 2, 667 3, 183 2, 385 2, 980 1, 240 305 40 143 0 0 12 9 9 24 26 0 0 19 8 8 5	1, 153 1, 087 1, 474 2, 961 1, 503 31 120 35 16 6 1 5 5 3 16	1,076 1,125 1,337 1,251 671 905 229 7 29 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	925 1, 046 2, 220 1, 858 1, 422 711 949 7538 7344 792 18 42 8 50 93 39 183 157 79 26
October November December	122 107 141	3 122 107 141	39 89 106	0 8 34	0 0 1	0 0 0	36 35 45

r Revised.

Includes issues of Federal land banks and Federal intermediate credit banks, not shown separately.

Includes \$100,200,300 bonds of Federal Farm Mortgage Corporation sold by public offering during month.

Includes bonds of Home Owners' Loan Corporation sold by public offering during month, amounting to \$149,111,100 in August and \$53,000,000 in October.

Sources.—For domestic issues, Commercial and Financial Chronicle; for foreign issues (issues publicly offered) annual totals are as finally reported by Department of Commerce, while monthly figures are as compiled currently and are subject to revision.

Back figures.—See (for figures of new issues—annual and quarterly basis) Annual Report for 1933 (table 112).

Price indexes derived from average yields.
 Now 3 Liberties and 13 Treasuries. New Treasury issues were added Aug. 15, 1933, Nov. 1, 1933, Apr. 16, 1934, June 15, 1934, and Dec. 15, 1934.
 45 corporate and 15 municipal.

#### PRODUCTION, EMPLOYMENT, CAR LOADINGS, AND COMMODITY PRICES

[Index numbers; 1923-25 average=100. The terms "adjusted" and "unadjusted" refer to adjustment for seasonal variation]

		Indu	ıstrial p	roductio	n 1 *		Cons	truction	contrac	ts awar	ded (va	lue) ²		y em-	Fac- tory		ht-car	
Year and month	То	tal	Manu	actures	Min	erals	To	tal	Resid	ential	All	ther	ployn	nent *	pay rolls 3	loadii	ngs 4 *	Com- mod- ity
	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Unad- justed	Ad- justed	prices !
1919 1920 1921 1922 1923	83 87 67 85 101		84 87 67 86 101		77 89 70 74 105		63 63 56 79 84		44 30 44 68 81		79 90 65 88 86		107 108 82 91 104		97 117 76 81 103	84 91 79 87 100		139 154 98 97 101
1924 1925 1926 1927 1928 1929	95 104 108 106 111 119		94 105 108 106 112 119		96 99 108 107 106 115		94 122 129 129 135 117		95 124 121 117 126 87		94 120 135 139 142 142		97 99 101 99 99 105		96 101 104 102 102 109	97 103 106 103 103 106		98 104 100 95 97 95
1930 1931 1932 1933 1934	96 81 64 76 779		95 80 63 75 278		99 84 71 81 2 86		92 63 28 25 25		50 37 13 11 11		125 84 40 37 • 48		92 77 64 69 • 79		89 68 46 49 262	92 75 56 58 9 61		86 73 65 66 275
June July August September October November December	75 72	83 82 78 76 73 73 74	83 79 77 76 72 70 66	82 82 78 75 71 71 71	86 86 82 83 90 84 79	87 86 79 78 83 81 84	74 68 63 59 52 43 30	63 61 59 59 55 49	41 36 32 32 29 26 20	37 35 33 32 30 27 23	101 94 87 81 71 57	84 82 81 80 76 67 50	78 77 77 77 74 72 71	79 78 77 75 73 72 72	70 66 66 63 61 58 58	77 78 76 78 78 78 70 61	77 76 72 69 69 68	72 72 72 71 70 70 69
January February March May June July August September October November	68 65	72 69 67 63 60 59 58 60 66 67 65 66	70 70 66 63 60 58 55 58 66 67 63 58	71 68 64 61 59 58 57 59 65 66 63 64	74 75 78 72 65 62 63 66 74 80 78 73	77 78 85 80 67 64 65 71 74 75	25 23 26 31 31 32 31 32 30 28 24 22	31 27 26 27 26 27 27 27 30 30 29 27 28	16 15 16 16 14 12 12 11 12 12 10 8	19 17 15 14 12 11 11 12 12 12 12 10 9	33 30 35 43 45 47 46 48 45 41 35 33	41 35 36 38 37 39 40 45 44 43 41 43	69 70 68 66 63 61 59 60 63 64 63 62	70 70 68 66 64 62 60 60 62 63 63 62	54 55 53 50 47 43 40 41 43 45 43	53 59 58 57 53 52 51 53 61 65 58	64 62 61 59 54 52 51 51 57 57	67 66 66 64 64 65 65 65 64 64 64
1933 January February March April May June July August September October November December	78 72	65 63 59 66 78 91 100 91 84 76 72 75	63 62 58 68 80 92 97 89 84 76 70	63 61 56 65 77 93 102 91 83 76 70	772 777 74 65 77 83 90 95 94 89 85 85	775 780 781 773 79 85 91 91 87 81 782 786	18 16 14 16 19 21 24 25 30 35 42 45	22 19 14 14 16 18 21 24 30 37 48 57	7 7 8 11 13 14 13 12 12 12 12 12	8 8 8 10 11 13 13 12 12 12 12 13 13	27 23 18 19 24 27 32 36 45 53 66 73	33 27 18 17 20 23 28 33 45 57 76 93	60 61 59 60 63 67 72 76 80 80 76 74	61 62 59 60 63 67 73 76 78 78 76 75	40 40 37 39 43 47 51 57 59 59 56 55	51 51 48 51 55 61 66 68 68 68 60 56	56 54 50 53 55 62 65 61 60 58 59	61 60 60 60 63 65 69 70 71 71 71
1934 January February March April May June July August September October November	. 75	78 81 84 85 86 83 76 73 71 73 74	75 82 85 89 89 83 71 71 70 73 72	76 80 82 85 86 83 74 72 69 72 73	85 88 91 81 87 87 85 83 87 84	88 91 100 90 89 87 85 80 82 81 81	40 38 33 36 32 31 30 28 30 29 29	49 44 33 32 26 26 27 27 29 31 31	10 10 12 14 13 13 12 10 11 11 12	12 12 11 12 11 12 12 10 11 11 12	64 60 50 54 47 46 45 43 45 43	80 70 51 49 39 38 39 40 44 46 48	73 78 81 82 83 81 79 80 76 78 77	75 78 81 82 83 82 80 79 74 77 77	54 61 65 67 67 65 61 62 58 61 60	58 61 63 60 63 64 63 63 67 64 60	64 64 66 62 63 64 61 59 59	72 74 74 73 74 75 75 76 78 77

Preliminary.

Revised.

Average per working day.

Revised of groups and separate industries see pp. 64-65; for description see Bulletin for February and March 1927; for revised figures back to 1919 see Bulletin for September 1933, pp. 534-585.

Smooth moving average of F. W. Dodge Corporation data centered at second month; for description see Bulletin for July 1931, p. 358. For back figures see Annual Report for 1933 (table 115).

The indexes for factory employment and pay rolls unadjusted for seasonal variation are compiled by the Bureau of Labor Statistics. For description and back figures see Bulletin for Mny 1934, pp. 270-271. For description and back figures for the seasonally adjusted index of factory employment compiled by the Federal Reserve Board see Bulletin for June 1934, pp. 324-343. For current indexes of groups and separate industries see p. 66.

For indexes of groups see p. 29; for back figures for total see Annual Report for 1933 (table 115) and for groups see Bulletin for February 1931, p. 108.

<sup>1931,</sup> p. 198.

Index of Bureau of Labor Statistics; 1926=100. Index numbers for groups of commodities (also data by weeks) are given on p. 63. For back figures see Annual Report for 1933 (table 120).

#### MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

		Merchandise exports <sup>1</sup>					Merchandise imports <sup>2</sup>					Excess of exports				
Month	1930	1931	1932	1933	1934	1930	1931	1932	1933	1934	1930	1931	1932	1933	1934	
January February March	411 349 370	250 224 236	150 154 155	121 102 108	172 163 191	311 282 300	183 175 210	136 131 131	96 84 95	136 133 158	100 67 69	66 49 26	15 23 24	25 18 13	37 30 33	
April	332 320 295	215 204 187	135 132 114	105 114 120	179 160 171	308 285 250	186 180 173	127 112 110	88 107 122	147 155 136	24 35 44	29 24 14	9 20 4	17 7 -2	33 6 34	
July August September	267 298 312	181 165 180	107 109 132	144 131 160	162 172 192	221 218 226	174 167 170	79 91 98	143 155 147	127 120 132	46 79 86	$\frac{6}{-2}$	27 17 34	$-\frac{1}{23}$	34 52 60	
October November December	327 289 275	205 194 184	153 139 132	193 184 193	206 • 195	247 204 209	169 149 154	105 104 97	151 129 134	130 • 151	80 85 66	36 44 30	48 34 35	42 56 59	77 p 44	
Year	3, 843	2, 424	1,611	1,675		3, 061	2, 091	1, 323	1,450		782	334	288	225		

Back figures.—See BULLETIN for January 1931, p. 18.

#### DEPARTMENT STORES—SALES, STOCKS

[Index numbers; 1923-25 average=100]

	I	ndex o	f sales	1	Inde	x of sto	ocks (en	nd of	
Month	for sea	isted asonal ation	With season justi		for sea	isted asonal ation	Witl seasor justr		
	1933	1934	1933	1934	1933	1934	1933	1934	Тс
January February March	60 60 57	69 71 77	49 49 50	57 59 73	58 57 54	66 66 65	52 54 55	59 63 67	
April	67 67 68	77 77 74	68 67 64	73 77 70	53 55 57	65 66 65	55 56 56	68 68 63	
July August September	69 77 70	72 79 76	48 59 73	51 60 79	60 64 70	64 64 64	56 62 73	59 61 67	_
October November December	70 65 69	74 73 2 76	77 75 121	82 83 133	70 69 65	64 65	77 78 62	71 74	То
Year	· 	<b></b>	67	₽ 75			61	<b>№</b> 65	ĺ

#### FREIGHT-CAR LOADINGS, BY CLASSES

[Index numbers; 1923-25 average = 100]

	1933			1934			
	Nov.	July	Aug.	Sept.	Oct.	Nov.	
		Adjust	ed for	season	al vari	lation	
Cotal	59	61	59	59	57	59	
Coal	65	63	58	63	60	64	
Coke	52	43	39	45	45	43	
Grain and grain products	62	79	70	63	58	56	
Livestock	51	84	107	87	62	55	
Forest products	34	30	29	30	30	30	
Ore	24	46	43	39	30	20	
Miscellaneous	61	62	59	58	60	64	
Merchandise 1	66	65	65	64	63	64	
	V	ithou	seaso	nal adj	ustme	nt	
'otal	60	63	63	67	64	60	
Coal	71	55	57	68	69	70	
Coke	53	38	35	45	46	44	
Grain and grain products	66	95	84	76	65	60	
Livestock		70	95	103	83	64	
Forest products	32	30	31	31	31	29	
Ore	. 17	83	73	63	42	14	
Miscellaneous	60	65	64	69	70	63	
Merchandise 1	67	64	65	67	66	65	

Back figures.—See Bulletin for February 1931, pp. 108-110.

Preliminary
 Including both domestic and foreign merchandise.
 General imports, including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.

Preliminary.

Based throughout on figures of daily average sales—with allowance for changes from month to month in number of Saturdays and for 6 national holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas. Adjustment for seasonal variation makes allowance in March and April for the effects upon sales of changes in the date of Easter.

Back figures.—See BULLETIN for November 1930, p. 686; Annual Report for 1933 (table 115).

<sup>&</sup>lt;sup>1</sup> In less-than-carload lots. Based on daily average loadings. Source of basic data: American Railway Association.

#### FOREIGN BANKING AND BUSINESS CONDITIONS

#### GERMAN CREDIT ACT

The committee of inquiry into German banking, which met for the first time on September 6, 1933, submitted its final report late in November 1934. On the basis of the committee's recommendations a law was enacted on December 5, 1934, to become effective January 1, 1935. A full translation of this law is given below:

#### GERMAN CREDIT ACT OF DECEMBER 5, 1934

#### I. General Provisions

#### SECTION 1

- 1. All enterprises in Germany engaged in the business of banking or the receipt of savings deposits (credit institutions) are subject to the terms of this Act. Banking and savings banking business comprise in particular the activities listed below:
  - (a) the receipt and payment of funds regardless
  - of whether interest is paid or not;
    (b) the purchase or sale of securities for account of others;
  - (c) the custody and administration of securities for account of others (custody transactions);
  - (d) the undertaking of liabilities or guarantees for others in so far as such business is not carried on by insurance companies.
- 2. Credit institutions include Girokassen, Girover-
- bande, Girozentralen, and other clearing institutions.

  3. The Government may define other types of activities that, if engaged in, would identify an enterprise as a credit institution coming within the terms of this Act.
- 4. The Reich Commissioner for Credit (hereinafter called the Reich Commissioner) will decide in all doubtful cases whether or not an enterprise is to be regarded as a credit institution. With the consent of the Government he may make exceptions in individual cases and for specific types of activities. His decision is binding upon the courts and the administrative authorities.

#### SECTION 2

- 1. The provisions of this Act are not applicable to

  - (a) the Reichsbank,
    (b) the Deutsche Golddiskontbank,
  - (c) the Deutsche Reichspost and its offices, (d) real estate enterprises operating under the
  - provisions of chapter III of part VII of the Presidential decree for the security of trade and finance of December 1, 1930 (Reichsgesetzblatt I, p. 517),
- (e) enterprises engaged in pawn brokerage.

  2. Enterprises defined under paragraph 1 (d) and (e) are subject to the provisions of this Act only in so far as they engage in the activities specified in section 1 in addition to their regular business. The Minister of Economics will decide in all doubtful cases whether or not the provisions of this Act are applicable.

#### II. GRANT OR REFUSAL OF LICENSE

#### SECTION 3

- 1. Enterprises desiring to engage in the activities of credit institutions in Germany must be licensed there-The issuance of licenses falls under the jurisdiction of the Reich Commissioner.
  - 2. Licenses are also required
    - (a) by domestic credit institutions for the operation of branch offices and sub-branches, agencies, receiving or paying offices of all kinds in Germany or abroad,
    - (b) by foreign credit institutions for the operation of branches in Germany.

#### SECTION 4

- 1. A license may be refused only,
  - (a) if the managers of the credit institution or branches are not trustworthy or possess insufficient professional training or are otherwise lacking in the qualities or experience essential to the management of the enterprise or branch under their supervision;
  - (b) if, in consideration of the local situation and general economic needs, the license appears unjustified; or
  - (c) if the enterprise does not have available in Germany the means required to carry on business.
- 2. The term managers as employed in paragraph 1 (a) is deemed to include owners, personally liable partners, executive officers or members of the managing board of a credit institution, managers of savings banks, and auditors and accountants of cooperative societies. The term includes also members of the board of directors of a credit institution in so far as they exercise the functions of executive officers.

#### SECTION 5

- 1. The Reich Commissioner may annul a license,
- (a) if the enterprise for which it is issued does not begin operations within one year from the date of the license;
- (b) if operations have been suspended for a year.
- 2. The provisions of paragraph 1 (b) are applicable to credit institutions existing at the time when this Act shall come into force (sec. 53).

#### SECTION 6

- 1. The Reich Commissioner may prohibit the continuance of an enterprise,

  - (a) if the license shall have been obtained by false statements or fraudulent acts;
    (b) if facts show that managers of an enterprise (sec. 4, par. 2) lack the qualifications essential for their resilienze.
  - their positions;
    (c) if the credit institution does not offer sufficient guaranty for the safety of the funds or securities entrusted to it, or if it endangers important general interests.
- 2. The prohibition (par. 1) may be limited to part of the enterprise or to individual branches.

#### SECTION 7

1. In the proceedings relating to annulment of license or prohibition of continuance of operations the Reich Commissioner must give the credit institution opportunity to be heard; in specific cases he may set time limits for the rectification of defects.

2. In annulling a license or prohibiting the continuance of operations the Reich Commissioner may direct that his decision be taken as an order to liquidate. may issue regulations governing the liquidation.

#### III. OBLIGATION TO REPORT

#### SECTION 8

1. Credit institutions shall report immediately to the Reich Commissioner or to the agency designated by him

(a) all changes of managing personnel (sec. 4, par. 2),

(b) changes in capital, so far as they must be of public record,

(c) any intention to merge with another credit institution or to participate permanently another institution,

(d) the discontinuance of operations or the closing of branch offices.

The Reich Commissioner may order that he be notified also of changes in the managing personnel of branch offices.

#### SECTION 9

1. Each credit institution shall report, by the 10th of the following month, the names of all individuals or companies whose total indebtedness to the credit institution during the month exceeds one million Reichsmarks, showing the amount of their credit liability at the end of the month.

2. Should it appear that a debtor has obtained credits from several credit institutions, the Reich Commissioner may notify the institutions concerned thereof. The notification shall consist only of the amount of the aggregate indebtedness of the debtor and shall be made only to those credit institutions which have notified the Reich Commissioner that they have

ave nothing the theory of the debtor in question.

3. The Supervisory Board for Credit (hereinafter called the Supervisory Board) may permit exceptions from the provisions of paragraph 1. It has power to determine what shall be considered total indebtedness

within the meaning of paragraph 1.

#### IV. USE OF THE TERMS "BANK" AND "SAVINGS BANK"

#### SECTION 10

1. The term "bank" or "banker", or a phrase in which the word "bank" or "banker" appears, may be used in a company name, as addition to a company name, as a definition of the business pursued by a company, or in advertising, only by:

(a) credit institutions existing at the time of

coming into force of this Act,

(b) enterprises which have received licenses under section 3, paragraph 1,

(c) enterprises licensed by the Reich Commis-

sioner to use one of the terms listed above.

The right to use these terms lapses as soon as an enterprise ceases activity on account of annulment of its license, prohibition to operate, or suspension of the banking business for any reason.

2. The restrictions laid down in paragraph 1 above do not apply to the Reichsbank or the Deutsche Golddiskontbank.

3. The term "savings bank" (Sparkasse) or a name containing the term "savings bank" may be used only by savings banks and Girokassen which are public institutions or perform public functions. They may not add to existing names any of the terms mentioned in paragraph 1 without the consent of the Reich Commissioner.

4. The provisions of paragraph 3, in so far as they concern the use of the term "savings bank", do not apply to building and loan associations established by public authority and any private building and loan associations governed by the Act of June 6, 1931 (Reichsgesetzblatt I, p. 315) for the supervision of private insurance companies and building and loan associations or to registered cooperative societies which are subject to examination under section 54 of the Act covering cooperative societies, as amended by the Act of October 30, 1934 (Reichsgesetzblatt I, p. 1077). With the consent of the Reich Commissioner, they may use one of the terms mentioned in the first sentence of paragraph 3.

5. If a registered enterprise makes use of a firm name or addition to its firm name not admissible under paragraphs 1 or 3, the Registration Office shall request the enterprise to discontinue such firm name or addition to firm name and impose a fine of not more than 1,000 Reichsmarks.

6. If a firm name or addition thereto is used in violation of paragraphs 1 or 3, the Registration Office shall be empowered to cancel the name so used. The law applicable thereto is prescribed in section 142, paragraph 1, sentence 2 and paragraph 2, and section 143 of the Act governing voluntary submission to adjudication.

7. The Reich Commissioner shall determine whether or not the use of a firm name or an addition to it are permissible under paragraphs 1 or 3; he is empowered to file complaints with the Registration Offices and to file appeals from decisions rendered in such cases.

#### V. REGULATION OF CREDIT TRANSACTIONS AND LIQUIDITY

#### SECTION 11

- 1. The total liabilities of a credit institution which result from

  - (a) deposits,(b) savings deposits,
  - (c) current creditor accounts,
  - (d) credits obtained from third parties on behalf of customers,

(e) nostro liabilities,

(f) acceptance of bills drawn, issuance of own bills and bills drawn (in so far as such bills are in circulation)

less quick assets within the meaning of section 16, paragraphs 1 and 2, may not exceed a multiple, to be determined by the board of directors (Aufsichtsamt), of the institution's liability in respect of its own capital.

2. The liability of a credit institution in respect of

its own capital is constituted

(a) with respect to individual ownership or partnerships (including partnerships of limited liability), by the working capital after deduction of losses or depreciation and drawings by the partners and credits granted to them. Proved unencumbered personal property of partners of unlimited liability may be taken into account;

(b) with respect to incorporated companies, stock companies, and companies of limited liability, by the paid-up capital plus surplus, less losses incurred;

(c) with respect to registered cooperative societies, by the working funds and surplus, plus an additional amount equal to the liability of the

members, less losses incurred;

(d) with respect to credit institutions established as bodies corporate, by the capital thereof plus surplus, less losses incurred.

3. Extraordinary, hidden, del credere, and special reserves are not considered surplus under the terms of

paragraph 2

4. Liability in respect of own capital within the meaning of paragraph 2 shall be determined as shown in the statement as of the end of the last fiscal year.

5. The Supervisory Board is empowered,

(a) to exclude liabilities under paragraph 1 (e) and to decide upon the inclusion in the total liabilities (par. 1) of liabilities under guaranty or other contingent liabilities, including endorsement liabilities.

(b) to determine the proportion of total liabilities (par. 1) to the capital liability (par. 2) for individual credit institutions or classes or groups of credit institutions; provided that total liabilities (par. 1) less quick assets within the meaning of section 16, paragraphs 1 and 2 may with respect to all credit institutions amount to five times the liability in respect of own capital,

(c) to determine to what extent, with respect to credit institutions established as bodies corporate, for which guarantors are liable under public law, such liability may replace liability in respect of

own capital.

#### SECTION 12

1. Credits extended to a single debtor by a credit institution may not exceed a percentage of its capital to be determined by the Supervisory Board (sec. 11,

2. Credits in excess of the prescribed limit must be approved by all managers (sec. 4, par. 2), without prejudice to the legal relationship between the creditor and debtor. Such credits must be reported to the

Reich Commissioner.

3. Credits include credits of all types including acceptance credits and guaranties and other contingent liabilities assumed by the credit institution as measured by the amount of the credit. Participations by credit institutions in the enterprise of the debtor also constitute credits as measured by the value of such parfurnished to the credit institution, or credit balances maintained by the debtor with the credit institution, are not taken into account. In addition to the debtor himself, enterprises dependent upon the original debtor or upon which he is dependent, all units belonging to one concern, and in the case of partnerships the partners thereof are deemed to be one and the same debtor.

4. The provisions of paragraphs 1, 2, and 3 do not

apply to credits extended to the Reich or to the States, or to credits guaranteed by the Reich or the States or

secured by them in any form.

#### SECTION 13

When extending unsecured credits amounting to more than 5,000 Reichsmarks to any one debtor, the credit institution is required to demand from the debtor a statement of the condition of his business or presentation of his balance sheet. The Reich Com-

missioner may, in general or in individual cases, stipulate a different minimum amount from that specified in the preceding sentence.

#### SECTION 14

1. Credits may be granted to managers (sec. 4, par. 2), members of the board of directors (Verwaltungsrat), or the advisory council (Aufsichtsrat) of a credit institution, as well as to officers or employees of a credit institution only upon unanimous resolution of all managers and with the specific consent of the board of directors or advisory council. Likewise credits to managers, members of the board of directors or of the advisory council of a dependent or parent organization may be extended only upon the unanimous decision of all managers and with express consent of the board of directors or of the advisory council of the parent organization. For certain credit transactions or types of credit transactions the consent may be given in advance, but not for more than 3 months. The grant of consent must contain provisions covering the interest to be paid and the repayment of the loan. Permissions for drawings in excess of the remuneration due to a manager or a member of the board of directors or of the advisory council, especially the granting of advances on remuneration, are to be considered as equivalent to the granting of credits.

2. Credits or advances to officers or employees not exceeding the monthly salary do not come under the

regulations of paragraph 1.
3. The regulations of paragraph 1 apply also to credits granted to the wife or husband or a minor child of a manager, a member of the board of directors or of the advisory council, or of an officer or employee; they also apply to any third party who acts on behalf

of one of these persons.

4. The granting of loans requires the unanimous decision of all managers and the specific consent of the board of directors or of the advisory council if a manager of the credit institution is a manager or member of a supervisory or advisory body of the debtor enterprise. The same applies if a manager of the enterprise. debtor enterprise is a manager or member of a supervisory or advisory body of the credit institution.

5. If credit is extended in violation of paragraphs 1 through 4, the credit must be repaid immediately irrespective of existing agreements unless the required consent for extension of the credit is granted later.

6. The members of the board of managers (Vorstand) or the managers are liable if they grant credits in violation of the provisions under paragraphs 1 through 4. The members of the board of directors or of the advisory council are liable if credit has been extended with their knowledge but without their interference in violation of provisions under paragraphs 1 through 4. Claim may be filed by the creditors of the credit institution in so far as they cannot obtain payment from the latter. The liability to the creditors is not cancelled by a waiver executed by the credit institution, nor by the fact that the action was taken upon a resolution adopted by the body of highest authority (general meeting, meeting of the partners, etc.). Claims based on these provisions expire in 5 years by the statute of limitations.

7. Where credits to persons mentioned under paragraphs 1 and 3 exceed the annual salary the Reich

Commissioner must be notified immediately; if the credits were granted under paragraph 3 the annual salary of the husband, wife, or parent employed by the credit institution shall be the salary applicable. The Supervisory Board is authorized to permit deviation from this regulation for credit institutions or groups of

credit institutions.

8. The Supervisory Board is authorized to issue regulations covering the extension of credits for security dealings to managers, officers, and employees of credit institutions. The regulations do not affect the legal relationship between the creditor and debtor.

1. Shares in the profits accruing to managers of credit institutions (sec. 4, par. 2)—provided they are not proprietors, partners in a private partnership, or personally liable partners in a special partnership (Kommanditgesellschaft)—or to managers of branch offices may not be paid in full to the beneficiary. A portion of the share of each beneficiary, to be determined by the Supervisory Board, must be retained. At the request of the owner it may be invested in securities appropriate for trust funds. The percentage to be retained must not exceed 50 percent of the amount due to the beneficiary.

2. The amounts retained as well as the securities in

which they may have been invested, will be held by the institution for all claims against the beneficiary. They may be delivered to him only after he has left the institution and has been released from responsibilityat the earliest, however, one year after termination of

his connection.

#### SECTION 16

1. The credit institution must keep a cash reserve consisting of cash on hand and credit balances with the Reichsbank and in postal checking accounts. There shall be a minimum ratio, to be determined by the Supervisory Board, of eash reserves to liabilities under section 11, paragraph 1, (a), (c), (d), (e), and (f). The ratio may vary for the different types or groups of credit, institutions but may in page accorded 10 are credit institutions, but may in no case exceed 10 per-cent. The Supervisory Board may permit liabilities mentioned under section 11, paragraph 1 (e), to be disregarded in calculating reserve requirements.

2. Credit institutions shall likewise maintain a ratio,

to be determined by the Supervisory Board, of (1) commercial bills maturing within 90 days and such securities as, in accordance with the banking law, are or may be made acceptable as collateral at the Reichsbank may be made acceptable as collateral at the Keichsbank to (2) their liabilities under section 11, paragraph 1, (a), (c), (d), (e), and (f). The ratio may vary for the different types or groups of credit institutions but shall in no case exceed 30 percent. The Supervisory Board may permit liabilities covered in section 11, paragraph 1 (e) to be disregarded in calculating the reserve and may permit the inclusion in the ratio of investments other than those listed in sentence 1.

3. The Supervisory Board may rule that the provisions of paragraphs 1 and 2 shall not apply, in whole or in part, to certain types of credit institutions; in

such cases it may issue special regulations.

## SECTION 17

1. Stocks, including mining shares other than permanent participations, and bonds not admitted to German stock exchanges that are owned by a credit institution may not exceed a certain proportion, to be determined by the Supervisory Board, of its liabilities under section 11, paragraph 1, (a), (c), (d), (e), and (f) notwithstanding regulations applicable to various types of credit institutions that prohibit or further restrict the acquisition of such securities. The proportion may differ for the various types or groups of credit institu-tions but must in no case be less than 5 percent. The Supervisory Board may stipulate that certain types of

bonds not admitted to German stock exchanges may be exempt from the provisions of sentence 1.

2. Investments made by a credit institution in landed properties, buildings, or permanent participations shall not exceed the amount of capital (sec. 11, par. 2) of such credit institution, according to the valuation placed on such investments in the balance sheet.

#### SECTION 18

The Reich Commissioner may prohibit credit institutions that have not kept within the limits prescribed in sections 11, 12, 16, and 17, from paying dividends on capital, etc., in excess of a percentage to be determined by him. Any resolutions in contradiction of such order are void.

#### SECTION 19

Upon application, the Commissioner may permit credit institutions to depart temporarily from the provisions of sections 11, 12, 16, and 17.

## VI. SUBMISSION OF BALANCE SHEETS

#### SECTION 20

1. There must be submitted to the Managing Board (Direktorium) of the Reichsbank,

(a) by credit institutions operated as proprietor-ships, partnerships, or special partnerships (Kommanditgesellschaften):

(1) the annual balance sheet and profit and loss accounts, immediately upon their completion,

(2) a trial balance, as of June 30, by the end of the following month at the latest;

(b) by credit institutions operating as stock companies, limited liability companies, special liability companies (Kommanditgesellschaften auf Aktien), cooperative associations or publicly owned institutions, and having balance sheet totals less than one million Reichsmarks:

(1) their annual balance sheet and profit and loss accounts, within a week after their

approval by the proper bodies,
(2) their trial balance, as of June 30, by
the end of the following month at the latest; (c) by all other credit institutions:
(1) the annual balance sheet with profit

and loss accounts, within a week after their approval by the competent bodies,

(2) monthly statements for the months of January through November by the 15th of the following month.

2. The balance sheets and monthly statements, except annual balance sheets, to be submitted under paragraph 1 must be subdivided in accordance with specific regulations of the Supervisory Board.

3. The Managing Board (Direktorium) of the Reichsbank is authorized to issue regulations governing statistical publication of the balance sheets and monthly statements to be submitted in accordance with paragraph 1. Individual balance sheets of credit institutions operated as proprietorships, private partnerships, or special partnerships (Kommanditgesellschaften) shall not be published separately.

4. Upon request credit institutions shall explain their balance sheets or monthly statements according to specific regulations of the Managing Board (Direktorium) of the Reichsbank and furnish additional information. The obligation of savings banks and credit societies to furnish such information extends also, upon request of the Managing Board (Direktorium) of the Reichsbank, to the association of auditors of which the savings bank or credit society so obligated is a mem-

5. The Managing Board (Direktorium) of the Reichsbank shall upon request submit to the Reich Commissioner balance sheets, profit and loss accounts, and additional information.

#### SECTION 21

The Reich Commissioner, in agreement with the Managing Board (Direktorium) of the Reichsbank, may exempt credit institutions in whole or in part from the provisions of section 20.

### VII. SAVINGS OPERATIONS

#### SECTION 22

1. Savings deposits are deposits of money in accounts that do not serve the purposes of payment but those of investment, and that are distinguished as such especially by the issuance of savings bank books.

2. Payments from savings deposits may be made only upon presentation of the savings bank book; upon payment in full of the deposit the savings bank book

must be called in.

It is not permissible to transfer savings deposits; it is not permissible to honor a check on a savings deposit, regardless of the legality of the check and of cash withdrawals.

4. The issuance of savings bank books without a corresponding deposit is prohibited. A credit institution may not enter in a savings bank book any amounts

which it makes available in the form of credit.

5. The rate of interest paid on savings deposits shall be posted in a conspicuous place in the savings bank book; changes in the rate of interest with the date on which these changes become effective shall be noted in this place upon the next presentation of the savings bank book.

## SECTION 23

1. Funds may not be accepted as savings deposits at any other rates of interest than those established

for savings deposits (sec. 38).
2. The payment of interest on savings deposits that are made up to the 15th of any month begins on the 1st of the following month; on deposits made during the second half of any month interest begins on the 15th of the following month. Interest is paid until the day of withdrawal.

3. Withdrawals from savings deposits without notice may be made only up to an amount of 300 Reichsmarks for each savings bank book during one month. For the withdrawal of larger amounts notice is required. Any payments made before the due date shall be con-sidered advances and shall be treated as such in the matter of interest. The Supervisory Board will issue more detailed regulations with regard to the period of notice; until their issue the former notice periods will remain in force.

## SECTION 24

1. Savings deposits are to be invested separately.

2. The Supervisory Board will issue regulations regarding the investment of savings deposits, with a view to maintaining the requisite safety and liquidity.

#### SECTION 25

Credit institutions that accept savings deposits are obligated in their bookkeeping to carry their savings business (savings deposits and the in estments designated to secure them) separately from their other business, as well as to show it separately in the monthly statements, in the annual balance sheets, and in the profit and loss accounts; at the annual closing of the books the gross expenses of the savings bank operations mu t be clearly shown.

#### SECTION 26

The Supervisory Board may make exceptions with regard to the provisions of sections 24 and 25 and issue special regulations for particular groups of credit institutions; it may on request permit a credit institution to be temporarily exempted from the regulations issued under section 24.

#### SECTION 27

1. Industrial savings banks, i. e., special savings departments set up by the head of a commercial enter-prise that, on the basis of a general regulation (business plan) accept savings deposits from employees, and for which the head of the enterprise is responsible as such, are to be liquidated by December 31, 1940. The liquidation is to be announced to the Reich Commissioner.

2. The Reich Commissioner shall decide in cases of doubt whether a savings department is to be classed as an industrial savings bank; his decision shall be binding on the courts and on the administrative

authorities.

VIII. CLEARINGS AND TRANSFERS (UNBARER ZAH-LUNGSVERKEHR)

#### SECTION 28

1. The Supervisory Board is authorized to issue regulations for transfer and clearing payments (unbarer

Zahlungsverkehr), especially

(a) between the members of clearing associations and other institutions (e. g., Girozentralen, central cooperative offices, and credit

institutions affiliated with them, etc.),
(b) between different credit institutions and between headquarters and branch offices of the

same institutions.

2. In these regulations it may be specified to what extent transfer and clearing payments (unbarer Zahlungsverkehr) may be made only through the Reichsbank, the clearing offices established by the Reichsbank, or the postal deposit offices. For this purpose banking or the postal deposit offices. districts may be established.

3. The Supervisory Board may specify the collection of special fees on the transfer and clearing of payments (unbarer Zahlungsverkehr), and may fix the amount of these fees. The fees shall be fixed for all credit insti-

tutions on uniform bases.

### SECTION 29

1. The establishment of new organizations for the transfer and clearing of payments (unbarer Zahlungsverkehr) requires alicense from the Reich Commissioner.

2. The Supervisory Board may prohibit the continuance of organizations of the type described in paragraph 1, even when these organizations are already in existence when this Act becomes effective, and may provide for their winding up.

### IX. SUPERVISION

### SECTION 30

All domestic credit institutions and their branches and the branches in Germany of foreign credit institutions are under the authority of the Supervisory Board for Credit (Aufsichtsamt für das Kreditwesen) established by the Reichsbank.

2. The membership of the Supervisory Board in-

cludes:

(a) the President of the Managing Board (Direktorium) of the Reichsbank as chairman,
(b) the Vice President of the Managing Board

(Direktorium) of the Reichs bank as vice chairman, (c) a member nominated by the Leader (Führer)

and Chancellor of the Reich,

(d) the Secretary of State of the Ministry of Finance,

(e) the Secretary of State of the Ministry of

Economics,

(f) a Secretary of State of the Ministry of Food and Agriculture,

(g) a Secretary of State of the Ministry of the Interior.

3. The Reich Commissioner is authorized to take part in all sessions and resolutions of the Supervisory

Board in an advisory capacity.

4. The members of the Supervisory Board and the Reich Commissioner may delegate an official of their department as a substitute in case of absence. In case of simultaneous absence of the chairman and the vice chairman the duty of presiding falls to the Secretary who is longest in service and if two or more have equal length of service, to the elder.

5. The members of the Supervisory Board receive no

compensation for their services.

#### SECTION 31

1. The decisions and other orders of the Supervisory Board are made by the chairman after consultation with the other members of the Supervisory Board, subject to the decision of the Reich Government in cases of doubt. A case of doubt occurs in particular when a member of the Supervisory Board dissents from a proposed decision. The provisions of section 43, paragraph 3, are applicable.

2. The conduct of the affairs of the Supervisory Board devolves upon the chairman.

The members of the Supervisory Board are permitted to make recommendations.

#### SECTION 32

1. In addition to the specific duties named in this Act, the Supervisory Board is charged with giving consideration to general conditions in credit and banking and with eliminating abuses in the credit system. It can take appropriate measures whenever a credit institution is in difficulties or is threatened with difficulties. The Supervisory Board is also charged with requiring all credit institutions to have their annual statements audited by independent agencies, unless these audits are already required by the Government. The Supervisory Board can in the latter cases require a more thorough audit.

2. The Supervisory Board may, regardless of the general legal requirements, issue rules for the revision as well as instructions for the contents of the auditor's

3. The Supervisory Board may issue rules for the

management of credit institutions.

4. The Supervisory Board may issue instructions according to which the Reich Commissioner has to conduct his business.

#### SECTION 33

1. The Reich Commissioner is an officer of the Gov-

ernment; he has his office in Berlin.

2. The Reich Commissioner is appointed by the Leader (Führer) and Chancellor of the Reich with the advice of the President of the Managing Board (Direktorium) of the Reichsbank.

3. The Reich Commissioner is responsible for the administration of this Act in accordance with the instructions issued to him by the Supervisory Board.

4. Regardless of the provisions of this Act, the Reich Commissioner is subordinate to the Minister of Finance.

The Reich Commissioner is authorized:

(a) to require the credit institutions subject to his authority to submit balance sheets and profit and loss statements at any time and also for past dates; also to demand from them, their proprietors, and governing bodies (Organe) information concerning all business transactions; to inspect the books and records of the credit institutions; and in general to carry out or have carried out all investigations which he considers necessary for the fulfillment of his duties; he may communicate his findings to the governing bodies (Organe) of credit institutions as well as to their individual members and, in case the credit institutions are under the direct supervision of a Government authority, he may communicate his findings to the supervisory authority;

(b) to attend and participate in the annual meetings and other meetings of the members and the sessions of the governing bodies (Organe) of credit institutions; he may delegate a representa-

tive to exercise this function;

(c) to demand the calling of general meetings and other assemblies of the members, the summoning of sessions of the administrative and su-

pervisory bodies, and the publishing of the agenda; (d) to require all enterprises and individuals having their residence, place of business, or headquarters in Germany, even if these enterprises and individuals do not carry on a banking or credit business, to furnish him with reports on the status of their indebtedness to, and claims against, enterprises and individuals having their residence, place of business, or headquarters abroad, as defined by

the laws governing foreign exchange;
(e) to issue in emergencies temporary regula-

tions for the purpose of control.

#### SECTION 35

1. Enterprises that buy and sell securities for others (sec. 1, par. 1, (b)) or carry on a trust business (sec. 1, par. 1, (c)) are required to submit to a regular examination of their trust business.

2. The Reich Commissioner prescribes the nature and scope of the examination. The trust examiner is

employed by the Reich Commissioner or on his order

by outside agencies.

#### SECTION 36

1. The Reich Commissioner may employ qualified examining agencies (Prüfungsorgane) for the execution of his duties, and in agreement with the Managing Board (Direktorium) of the Reichsbank and through its assistance may use the facilities of the Reichsbank.

2. The Reich Commissioner may, with consent of the Supervisory Board, in whole or in part transfer to other agencies functions assigned to him by this Act. These agencies must be governed by instructions issued to them by the Reich Commissioner and are responsible to him for the proper execution of the functions trans-

#### SECTION 37

Expenses arising from the examination of a credit institution are to be repaid by the latter to the Reich and on demand of the Reich Commissioner are to be paid in advance. They are to be collected in the same manner as taxes by the Treasury offices for account of the Treasury.

#### SECTION 38

The Reich Commissioner may declare as binding the majority decisions of central organizations of credit institutions regarding business practices—especially as to interest rates and commissions—and regarding com-petition. The Reich Commissioner may revoke his If within a period to be announced by the Reich Commissioner a majority decision of the central organizations of credit institutions is not forthcoming, lapses, or fails to meet with the approval of the Reich Commissioner, the Commissioner himself, in agreement with the Managing Board (Direktorium) of the Reichsbank, may issue appropriate regulations governing the credit institutions and their central organiza-

#### SECTION 39

All public authorities are required to assist the Reich Commissioner and his agents (Organe) in the exercise of his functions.

#### SECTION 40

Decisions and other measures of the Reich Commissioner that are subject to appeal are to be supported with evidence and published. After publication they become effective.

## SECTION 41

1. The members of the Supervisory Board and all persons and agents (Organe) employed by the Supervisory Board in the performance of its functions are bound to secrecy. They must not without permission make use of confidential data on business and industry that they obtain in the performance of their duties. This obligation is not affected by termination of their service or completion of their duties.

2. The same secrecy is to be observed by the Reich Commissioner as well as by all persons and agents (Organe) that assist him in the performance of his

duties.

## SECTION 42

The expenses of the Supervisory Board and the Reich Commissioner are to be repaid to the Reich by the credit institutions. The Minister of Economics, in agreement with the Minister of Finance and any other minister concerned in the particular case, issues the requisite regulations for the repayment and supervises the procedure.

### SECTION 43

1. Appeal to the Supervisory Board against decisions and rulings of the Reich Commissioner under section 1, paragraph 4; sections 4, 5, 6, and 10; section 27, paragraph 2; section 29, paragraph 1; and sections 45 and 46 is permitted. All other decisions and rulings of the Reich Commissioner are final.

2. Appeal must be made to the Reich Commissioner or to the Supervisory Board within a month after publication of the decision or ruling in question.

3. The Supervisory Board makes its final decision on appeals by a simple majority vote; in case of a tie the presiding officer casts the deciding vote. For discussion and decision on an appeal at least five members of the Supervisory Board must be present.

### SECTION 44

No compensation shall be granted for any loss sustained through measures taken by the Reich Government, the Supervisory Board, or the Reich Commissioner under the authority of this Act.

### X. Enforcement and Penalties

#### SECTION 45

1. The Reich Commissioner may employ measures (fines and direct compulsion) to enforce compliance with the provisions that he sets up within his legal authority. The measures may be taken against natural persons and against public and private legal entities, as well as against associations of individuals. They may be taken repeatedly until the provision has been com-A single fine may not exceed 100,000 The head of the enterprise is liable as Reichsmarks. joint offender for fines imposed on individuals affiliated with his enterprise, if the liability is so stated in the complaint. Direct compulsion shall be resorted to only when it appears that the provision cannot otherwise be enforced or when there is danger in delay.

2. Before a measure of enforcement is taken warning must be given to the person in regard to his obligation and a definite period for compliance set. The warning shall be given in writing and shall contain instructions for making satisfactory redress. The warning is not

accessary if there is danger in delay.

3. An appeal to the Supervisory Board against the warning measures to be taken is permissible within two weeks. The same holds good for an appeal against the imposition of the measures if no appeal has previously been made against the warning. The appeal against the warning applies also against the imposition of the measures. It postpones them unless in the judgment of the Reich Commissioner there is danger in delay.

4. If, after the imposition of the measures, the provision is complied with, their enforcement is no longer

permissible.

### SECTION 46

1. The Reich Commissioner may impose fines up to 100,000 Reichsmarks for each separate offense committed either deliberately or through negligence against the provisions of the Act, against the regulations designed to make it effective, against the agreements established or regulations published according to section 38, as well as against the agreements set forth in section 57 in cases other than those coming under section 48 through 50, or other provisions under which a penalty may be imposed. These measures the Reich Commissioner may enforce against heads of enterprises (sec. 4, par. 2) or their legal representatives, against administrative or supervisory bodies, against public or private legal entities, or against the managers of associations not legally competent. The head of the enterprise is liable as joint offender for the disciplinary penalties that are imposed on individuals affiliated with his establishment, if the liability is so stated in the complaint. When, under section 45, a fine is threatened, a disciplinary penalty in money may not be

inflicted on account of failure to comply with the provision, but only the fine imposed. The complaint shall contain instructions for making satisfactory redress.

2. An appeal to the Supervisory Board within two weeks against the imposition of the disciplinary penalty is permissible. The appeal postpones the penalty.

#### SECTION 47

1. The fines and disciplinary penalties imposed are collected, like taxes of the Reich, by the Treasury offices for account of the Treasury of the Reich.

2. The Government of the Reich is authorized to remit in whole or in part the fines and disciplinary penalties imposed. It may transfer this authority to the Supervisory Board or the Reich Commissioner.

### SECTION 48

1. Anyone who conducts a credit institution without the proper authority, anyone who continues to conduct a credit institution in spite of its prohibition or, without permission, reopens a business that has been suspended shall be punished with imprisonment up to one year and

with a fine, or with one of these penalties.

2. The prosecution shall be initiated only on motion

### of the Reich Commissioner.

#### SECTION 49

1. Anyone shall be punished with imprisonment and a fine, or with one of these penalties, except as more severe penalties are incurred under other laws, who deliberately

(a) makes false returns, on demand for informa-tion, to the Supervisory Board, the Reich Com-missioner, or agents (Organe) and individuals whose services they may employ in the performance of their duties:

(b) violates his obligation to secrecy, or without permission makes use of confidential data on business and industry that he has obtained in the performance of his duties.

(c) against his better knowledge invents or circulates untrue statements which are calculated to injure or jeopardize the credit of a credit institution.

2. The prosecution shall be initiated only on motion of the Reich Commissioner, in case of paragraph 1, (b) only on motion of the Government of the Reich.

## SECTION 50

Anyone shall be punished with imprisonment and a fine or with one of these penalties, except as more severe penalties are incurred under other laws, who deliberately submits to a credit institution false balance sheets, profit and loss accounts, or statements of his resources in order to obtain a credit, or to have it extended on the second se it extended, or to secure more favorable credit terms; or who knowingly submits to a credit institution false declarations with regard to the condition of his business even though no grant of credit results.

## XI. SPECIAL PROVISIONS

## SECTION 51

1. With respect to credit institutions that are under a special Reich or State regulatory authority, the powers assigned to the Reich Commissioner in sections powers assigned to the Reich Commissioner in sections 3, 6, 45, and 46 are exercised by the regulatory authority unless the matter falls under the cases covered in He may with the consent of the Supervisory Board

sections 45 and 46 regarding offences against agreements made or provisions issued under section 38. In exercising these powers, however, the regulatory authority must comply with a request from the Supervisory Board. The Reich Commissioner is authorized to make recommendations to the Supervisory Board. The license provided for in section 3 may be granted by the regulatory authority only with the consent of the Reich Commissioner.

2. With respect to credit institutions described in paragraph 1 the powers granted to the Reich Commissioner in section 34 may be exercised in every case by the regulatory authority.

#### SECTION 52

The Supervisory Board may exempt from the application of the provisions of this Act building and loan associations and businesses that are or may be classified with them under section 112, paragraph 2 of the Act of June 6, 1931 (Reichsgesetzblatt I, p. 315) regarding the supervision of private insurance enterprises and building and loan associations, and industrial savings departments as defined in the Act of May 17, 1933 (Reichsgesetzblatt I, p. 269) and those enterprises that, under section 1, paragraph 2 of this Act, are subject to the provisions governing industrial savings departments.

### XII. TRANSITIONAL AND FINAL REGULATIONS

#### SECTION 53

1. Credit institutions in existence when this Act becomes effective do not require a license (sec. 3) in case they are in active business. The same applies to credit institutions in process of liquidation or in bankruptcy, provided their business activities are limited to the completion of liquidation or of bankruptcy proceedings.

2. Credit institutions or branches of credit institutions that have been established subsequent to June 30, 1934, however, require a license, provided that up to the date of effectiveness of this Act the Reich Government has not approved the continuation of the business beyond October 1, 1934, in accordance with section 4 of the decree of September 4, 1934 (Reichsgesetzblatt I, p. 815) concerning the prohibition of establishment of credit institutions, or has not consented to their establishment as provided in section 2 of that

#### SECTION 54

1. In order to establish more effective organization of the credit system, the Supervisory Board is authorized up to December 31, 1935, to prohibit the continuance of credit institutions that are in existence when this Act becomes effective even though the conditions assumed in section 6, paragraph 1 do not obtain. Whenever credit institutions under the supervision of a special Reich or State agency are affected by the prohibition the regulatory authority must be consulted in advance. The Reich Commissioner is authorized to make recommendations.

2. A prohibition under paragraph 1 may be limited to a part of the business or to separate branches.

#### SECTION 55

The Reich Commissioner is authorized up to a date to be fixed by the Reich Government to permit excep-

also issue temparary rulings of a reasonable duration that do not conform with the provisions under sections 22 through 25, provided these rulings are preparatory to enforcement of the provisions.

#### SECTION 56

Existing regulations under the laws of the Reich or State authorities affecting the credit system, especially those for individual credit institutions or types or groups of institutions, remain in effect provided they do not conflict with the provisions of this Act. In case provisions of this Act are effective only after the issuance of administrative regulations, the existing enactments of the Reich or State authority relating thereto remain effective without limitation until the corresponding administrative regulations of this Act become effective.

#### SECTION 57

Whenever, by virtue of existing legal requirements, agreements between the central associations of the credit institutions have by approval of the Reich Commissioner been made generally compulsory, they remain unchanged hereby. The approval may be withdrawn. After this Act becomes effective, existing arrangements may be modified under the procedure described in section 38.

#### SECTION 58

 This Act comes into force January 1, 1935.
 The following are without force on the same date: (a) the second part of the decree issued by the President of the Reich under the law of September 19, 1931 (Reichsgesetzblatt I, p. 493), governing the holding of stock, supervision of banks, and taxation amnesty, (b) chapter III, section 1, paragraph 2 of the fourth decree of December 8, 1931 (Reichsgesetzblatt I, p. 699) issued by the President of the Reich for the security of economy and finance and for the protection of domestic peace,

(c) the administrative decree of January 9, 1932 (Reichsgesetzblatt I, p. 29) regarding the reduction of interest rates on the money market, (d) the decree of April 21, 1933 (Reichsgesetzblatt I, p. 228) for the administration of bank supervision,

(e) the Act of August 7, 1933 (Reichsgesetzbatt p. 577) regarding banking regulations of the Reich Commissioner,

(f) chapter I, section 4 of the fifth part of the third decree of October 6, 1931 (Reichsgesetzblatt I, p. 537) issued by the President of the Reich for the security of economy and finance and for the suppression of political disorders and the amendment thereto contained in chapter VIII, section 1 of the fourth part of the fourth decree of December 8, 1931 (Reichsgesetzblatt I, p. 699) issued by the President of the Reich for the security of economy

and finance and for protection of domestic peace, (g) the decree of September 4, 1934 (Reichsgesetzblatt I, p. 815) regarding prohibition of establishment of credit institutions.

#### SECTION 59

The Minister of Economics is authorized, in agreement with the Minister of Finance and any other Minister concerned in the particular case, to issue decrees and administrative regulations for the execution of the purposes of this Act.

Berlin, December 5, 1934.

## INTERNATIONAL FINANCIAL STATISTICS

## GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

[In millions of dollars]

	Total								Europ	e				
End of month	(50 coun- tries)	United States	Canada	Tota		stria	Belgium	Bulgari	a Czecho slovaki		rk Eng	gland	France	Germany
				<b>\$</b> 1=25	%10 grains	of gold	%o fine;	i. e., an o	unce of fin	e gold = \$20	.67			
1933—November December 1934—January	11, 959 11, 930 11, 951	4,012	77	′   6,	942 916 912	24 27 27	378 380 382	1	1 5	1 :	36   36   36	928 928 929	3, 051 3, 022 3, 021	97 92 90
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July	21, 304 • 21, 489 • 21, 530 • 21, 586 • 21, 635	7, 978 7, 978	133 131 131 132 133	11, 2 2 11, 2 2 11,	813	45 45 45 45 45	618 623 626 609 589 p 590	1 1 1	9 11 9 11 9 11	$\begin{bmatrix} 1 \\ 1 \\ 2 \end{bmatrix}$	60 60 60 60	1, 579 1, 580 1, 581 1, 582 1, 583 1, 584	5, 321 5, 439 5, 455 5, 468 5, 443 P 5, 445	30 30 30 33 32 , 32
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		' '		\$1 = 25	%io arains	of gold	% o fine:	i. e., an o	unce of fin	e gold=\$20	.67			
1933—November— December— 1934—January——	23 24 22	14	373 373 373	370 371 370	40 38 38 38	į į	53   53   53   53   53   53   53   53	33   59 34   59 34   60	436 436	99 99 100	386 386 386	41 41 41	6; 3	2 35
				\$1=1	5%1 grain					ne gold=\$3	35			
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			Latin An	erica				Asi	and Ocea	nia			Africa	
End of month	Total (10 coun- tries)	Ar- gen- tina Chile		fex-	eru Uru- guay	other coun- tries		ndia Japa	n Java	New Zea- and key		Total (4 coun- tries)	Egypt So Af	uth other countries
				\$1 = 28	5%10 grains	of gold	i %10 fine	; i. e., an	ounce of fir	ne gold=\$2	0.67			
1933—November December 1934—January	342	244   11 239   12 239   12	15 14 14	8	11   50 11   50 11   51	7 7 7	456    457    459	162   21 162   21 162   21	2 44 2 45	$\begin{bmatrix} 25 &   & 11 \\ 24 &   & 12 \\ 25 &   & 12 \end{bmatrix}$	3	125 126 127	33 33 33	82   10 83   10 84   10
1934—January	588 590 591 594 593 599 \$605 \$\$\text{\$p\$}\$604 \$\$\text{\$p\$}\$599	405   20 405   20 405   20 405   20 405   20 405   20 405   24 403   28 403   28 403   29 24   403   29 24   403   29	24   24   24   24   25   26   26   24   22   22   22   7	14   18   20   22   23   26   27   29   28   25	15541 grai 19   86 20   87 19   87 19   87 19   87 19   84 19   82 19   82 19   82 19   82 19   82 19   82 19   82	ns of go 11   14   15   15   16   14   17   18   19   20   p 20	778   780   778   780   778   781   803   804   806   807   803   795   796	e; i. e., ar 274   359 274   359 274   359 275   366 275   386 275   386 275   386 275   387 275   387 275   389 275   399 275   399	76   79   77   77   77   77   77   77	ine gold = \$\frac{42}{42} \ \ 20 \ 42 \ 20 \ 42 \ 21 \ 42 \ 21 \ 42 \ 21 \ 41 \ 21 \ 36 \ 22 \ 25 \ \ 22 \ \ \ \ \ \ \ \ \ \ \	6 6 5 6 6 6 6 6 5 6	215 222 218 220 226 233 244 220 226 226 245 245	55 55 55 55 55 55 55 55	143 17 150 17 146 17 149 17 154 17 157 17 17 17 17 17 17 17 17 17

Preliminary.
 Excludes gold coin in circulation.
 Figures reported as of end of each quarter by State Bank of U. S. S. R. carried forward for succeeding 2 months.
 Figures reported as of end of each quarter by State Bank of U. S. S. R. carried forward for succeeding 2 months. Note.—The countries for which figures are not shown separately are in Europe: Albania, Danzig, Estonia, Finland, Latvia, and Lithuania; in Latin America: Bolivia, Brazil, Ecuador, Guatemala; in Asia and Oceania: Australia and Siam; and in Africa: Algeria and Belgian Congo.

For back figures and for full description of this table, see Bulletin for May 1932, pp. 311-318, June 1933, pp. 368-372, and December 1934, p. 801.

## GOLD PRODUCTION

[In thousands of dollars]

	Esti-					Pro	duction r	eported r	nonthly					
Year and month	mated world			Afr	ica			North an	d South	America			Far East	,
	produc- tion	Total	South Africa	Rho- desia	West Africa	Belgian Congo	Canada	United States 1	Mexico	Colom- bia	Chile	Austra- lia	Japan	India
<u></u>				\$1 = 25%	10 grains	of gold %	10 fine; i.	e., an our	ice of fine	gold=\$2	0.67			
1932—Total (12 mo.)	499, 049	421, 979	238, 931	12,000	5, 992	3, 642	62, 933	50, 626	12, 070	5, 132	788	14, 563	8, 198	6, 782
1933—March April May June July August September October November December Total (12 mo.)	41, 595 40, 780 43, 909 44, 125 44, 656 45, 532 44, 987 44, 690	36, 515 33, 689 34, 600 33, 785 34, 915 35, 130 35, 661 36, 537 35, 992 35, 696 419, 695	19, 658 18, 430 19, 519 19, 008 19, 228 19, 235 18, 664 18, 822 18, 613 18, 168  227, 673	1, 038 1, 108 1, 108 1, 130 1, 130 1, 167 1, 180 1, 143 1, 150 1, 181	522 528 520 561 571 579 546 567 586 580 6, 623	3, 631	5, 399 4, 919 4, 932 5, 426 5, 306 5, 325 4, 889 5, 048 5, 001 5, 140 60, 968	5, 230 3, 928 3, 866 2, 956 3, 638 3, 742 5, 602 5, 209 5, 292 5, 581	1,059 905 1,035 986 1,165 1,198 820 1,501 1,172 1,038	455 535 499 435 577 555 375 700 694 503 6, 165	220 222 181 288 227 274 269 423 301 281 3,009	1, 259 1, 522 1, 344 1, 434 1, 420 1, 438 1, 591 1, 436 1, 501 1, 538	747 726 734 711 755 722 847 825 794 788 8, 968	626 585 554 543 589 575 572 560 560 573 6, 919
1934—January	45, 516	35, 521	18, 897	1, 201	546		4,781	: 4,858 . e., an ou	1,080		462 85	1,398	721	560
February March April May June July August September October November	71, 313 75, 281 74, 856 78, 081 76, 034 77, 392 78, 232 77, 098 \$\mu 80, 132\$ \$\mu 76, 993\$	54, 243 58, 211 57, 786 61, 012 58, 964 60, 322 61, 162 60, 028 \$\mu\$ 63, 062 \$\mu\$ 59, 923	28, 893 30, 550 30, 173 31, 324 30, 138 30, 773 31, 015 29, 951 30, 994 30, 633	1, 893 2, 042 2, 014 2, 055 2, 048 2, 015 2, 085 2, 061 2, 053 2, 065	927 965 941 951 946 1,072 1,022 1,072 1,072 1,072 1,072	502 571 509 566 547 521 542 544 \$ 582	7, 803 8, 726 7, 975 9, 090 8, 495 8, 593 9, 270 8, 546 9, 278 9, 278	6, 160 7, 945 7, 595 8, 505 8, 260 8, 750 8, 365 9, 940 10, 360	1,906 1,194 2,233 2,431 1,941 1,861 2,078 1,396 2,170 p 1,855	1,067 940 843 991 1,003 1,037 1,148 940 1,143 831	656 554 648 425 623 832 666 525 525 525	2, 269 2, 415 2, 566 2, 460 2, 722 2, 579 2, 619 2, 625 2, 453 2, 453	1, 280 1, 390 1, 376 1, 268 1, 310 1, 351 1, 413 1, 495 1, 438	886 921 914 946 930 938 938 932 949

Note.—For monthly figures back to January 1929 and for explanation of table see Bulletin for April 1933, pp. 233-35, February 1934, p. 108, June 1934, p. 377, and November 1934, p. 737. For annual figures of world production back to 1873 see Annual Report of Director of the Mint for 1933, p. 104. Figures for Canada for 1934 are subject to revision.

## GOLD MOVEMENTS

							United	States							
	Total			- · <del></del>		Net im	ports from	n or net	export	s (—) to	:				
Year and month	net imports or net exports (-)	Eng- land	France	Ger- many	Bel- gium	Nether- lands	Switzer- land	Can- ada	Mex- ico	Argen- tina	Co- Iombia	British India	China and Hong Kong	Japan	All other coun- tries
				Custom	s valuati	ons; with	some exce	ptions a	t rate of	\$20.67 a	fine ou	nce			
1932—Total (12 mo.).	<b>-446, 213</b>	53, 585	<b>-441,649</b>	<b>—13, 3</b> 56	-82,571	<b>-96,</b> 586	<b>—118, 273</b>	64, 574	20, 087	12, 991	3, 240	26, 597	39, 043	49, 719	36 <b>, 3</b> 8 <b>3</b>
1933—July	-83, 879 -80, 388 -56, 736 -32, 351 -783 -9, 128	-5,099	-73, 173 -48, 717 -26, 923 -366	-216 -109 -5	-27 -13 -18 -28 -10	-9	-453 -8, 883	203 143 224 268 216 347	125 518 48	8	1 1 2				-4, 121 -5, 708 -1, 486 1, 085 1, 419 960
Total (12 mo.).	<b>—173, 4</b> 55	6, 375	-216, 035	<b>-2,</b> 532	-895	7, 901	-11,631	19, 896	4, 280	1	98	25, 629	12, 821	6, 702	-26,068
1934—January	-2,767	-2,542	-461	1	-10	-1,678		313	246						1, 364
				Custo	ms valua	tions; wit	h some exc	ceptions	at rate e	of \$35 a j	fine oun	ce			
February March April May June July August September October November December	452, 571 237, 336 54, 748 33, 583 63, 705 52, 346 37, 225 -18, 670 10, 837 120, 889 92, 109	239, 800 135, 987 24, 054 5, 927 31, 288 22, 978 22, 872 -950 -1, 118 3, 687	124, 381 51, 821 1, 786 233; 10, 750 2, 212 -5, 238; -17, 748 26; 70, 351 22, 430	-146	10	-4,865 -17 212 -500	3, 569 	12, 114 10, 272 9, 069 8, 673 6, 989 8, 982 8, 200 539 3, 775 9, 609 8, 077	399	1 6	1, 660 2, 490 2, 495 2, 554 37 8 2, 484 -8 3, 112 1 2, 111	11, 465 4, 613 10, 240 12, 191 8, 948 5, 489	3, 067 1, 865 2, 286 3, 254 672 513		2, 347 3, 351 1, 785 1, 987 2, 190 3, 316 4, 105 1, 174 1, 729 1, 896 2, 874
Total (12 mo.)1_	1, 133, 912	501, 632	260, 543	-144	8, 909	95, 510	12, 402	86, 612	30, 090	12	16, 944	76, 820	16, 452	4	28, 118

<sup>&</sup>lt;sup>1</sup> January figures based on rate of \$20.67 a fine ounce.

Preliminary.

1 Monthly figures for United States are those compiled by American Bureau of Metal Statistics of New York City; annual figures for United States represent official estimates made by Bureau of the Mint in cooperation with Bureau of Mines.

## GOLD MOVEMENTS—Continued

							(	Great Br	itain						
							Net imp	orts fron	n or net	exports (	–) to:				
Year and month	net po or exp		Jnited States	France	Ger- many		Nether- lands	Switzer- land <sup>1</sup>	South Amer- ica	Сапада	British India	Straits Settle- ments	Austra- lia	South Africa, Rho- desia, West Africa	All other coun- tries
1932—Total (12 mo.	) 8	4, 585   -	-50, 642	-297, 050	333		ial figure  -71, 378			of \$20.67	an ounce 220, 394		20, 364	255, 310	18, 279
August September October November December	2 4 6 7	9, 056 5, 628 8, 260 3, 918 9, 138 9, 426	4, 763 733 3, 120 12, 520 6, 878 4, 441	18, 051 6, 259 2, 163 1, 865 33, 338 15, 130	179 32 11 94	1, 114 -1, 034 -11 18 817 147	-13, 583 -3, 633 -4, 163 329	$-101 \\ -217 \\ -771$	436 920 3,611	3, 703 4, 108 6, 579 5, 013	4, 994 12, 685 16, 122 4, 852	810 848 526 782 708 423	1, 910 1, 991 1, 942 2, 315	21, 027	11, 715 -3, 212 5, 434 4, 403 4, 558 12, 871
Total (12 m	0.)67	7, 405	7, 939	97, 016	<del></del>	-808					118, 817	8, 682		256, 177	41, 667
1934—January	6	2, 146	4, 788	9, 805	-13		, ,		•	\$35 an o		583	2, 353	17, 667	3, 170
February		11, 471 35, 003 37, 986 53, 056 30, 991 26, 005 23, 488	238, 842 130, 087 —19, 851 —5, 197 —35, 375 —29, 369 —15, 420 6, 251 950 —17, 284	283, 333 66, 180 -7, 038 -30, 856 6, 622 -121 -6, 797 -8, 188 -339 27, 026	65, 579 3, 524 8, 243 17, 495 4, 099 45 2, 890	-6, 034 -2, 157 -1, 291	5, 522 523 319 -659 -46 -5 -203 482	-176 -216 -252 -71 -102 -4, 563 -1, 849 -1, 118	187 343 284 144 1, 794 1, 749 2, 055	7, 266 4, 669	37, 372 13, 033 14, 147 17, 330 12, 213 25, 146 962 4, 992	647 1, 094 359 485 441 70 66 151 245	3, 824 3, 086 3, 172 3, 234 4, 673 3, 507 3, 438	36, 707 31, 929 42, 935 30, 505 32, 312 22, 371 11, 315	30, 587 5, 591 8, 483 4, 750 13, 233 9, 070 4, 774 1, 491 12, 790 6, 203
				Franc	9						Ger	rmany			
	(Mada)	]	Net imp	orts from	or net ex	ports (-	-) to:	Tot		Net	imports f	rom or n	et expor	ts (—) to	:
Year and month	Total net imports or net exports (-)	Unite			Neth- er- lands	zer-	All othe countries	-   expo	rts Un	ited En		Net er- lane	zer-	8 8	All other coun- tries
1932-Total (12		.*	ſ	1	Officia	l figures	converte	d at the r	ate of \$20	0.67 an o	unce	1	1		ı
mo.)	828, 178	•, <del></del>	=,		_'	7 -17, 60			_		<del></del>	170 -24,		15 46, 65	
August September_ October November_ December	54, 407 53, 713 43, 040 26, 233 -53, 314 -45, 447	7, 75,68 0 60,98 3 47,7	$\begin{bmatrix} 80 & -11, \\ 88 & -1, \end{bmatrix}$	533 — 396 —8, 0 686 —4, 6 025 —	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	69 74 —1,	990 - 150 19, 310 5.	, 592 -676 , 120 , 845 , 572 , 627	216 -	186 -32 41 5, -13 4,	9 — 910 1, 933 710 —5,	256 — 173 — 94 — 268 —	44 4, 61 88	$ \begin{array}{c c} -372 \\ 1 & 12 \\ 3 & 33 \end{array} $
Total (12 mo.)	243, 94	223, 8	94 -87,	207 73, 0	01 44,69	10, 4	91 -20,	926 -102	, 856 1	799 -37,	044 -64,	922 -40,	950 2	06 40, 31	7 -2, 265
1934—January	-7, 230	1, 2	15 —5,	259 -		70 -1, 1			, 246	35 an our	-19 -2,	615	293 -	80 3, 61	0 56
February March April May June July August September October November P	-232, 658 -1, 373 30, 914 6, 433 -2, 893 -15, 10 96 22, 716	79, 1 8, 1 9, 1 7, 1	58 -155, 97 -37, 24 33, 79 -11, 03 90 87 9, 96 3,	010 581 411 18, 1 926 264 1 606 -	36 59, 19 3 15, 95 78 1, 99 1 51 91 -1, 69 1 -16 45 -3	06 -1, 79 -2, 9 05 32, 49 6 5, 49 19, 19 14 -1, 00 39 -9, 2 -15, 49 -6, 9	65	687 —20 907 —39 74 —5 712 —29 036 —20 323 4 041 5 854 461 7	, 472 , 440 , 655 , 040 , 312	-29, -55, -3, -13, -14, -2, -126	660 -8,	-2 073 -8, 083 -12, 286 -8, 2 2 -	988 189 363 155 -5 133 -18 891	42 18,03 32 16,99 7 13,97 37 6,76 17	2 54 1 146 1 -10 1 106 9 172 9 237 172

Preliminary.
 Except during January 1933, imports of gold from Switzerland are included under "All other countries" since they are not reported separately in the official monthly statistics.
 \$20,305,000 exported by France to Belgium in July 1933; \$9,747,000 in May 1934.

Note.—Great Britain and Germany.—In some cases the annual aggregates of the official monthly figures differ somewhat from the revised official totals published for the year as a whole. German gold movements by individual countries beginning July 1934 are subject to revision.

## GOLD MOVEMENTS—Continued

								Ne	ther	lands						
Year and mo	onth	Total ne					N	et impo	rts fr	om or	net ex	ports (—)	to:			
		or net exports ()	s   i	United States	Engla	nđ l	France	Germa	ny	Belg	ium	Poland	Switzer land		itish dia	All other countries
	*			<u>'</u> '.		Officia	l figures	converte	d at 1	rate of	\$20.67	an ounce				
1932—Total (12 mo.)	)	116, 14	19	106, 623	50,	070   -	-34, 009	26, 8	886	-12	, 727	-13, 630	-16, 13	7   1	6, 423	-7,346
August		24, 23 16, 48 18, 56 9, 68	39 38 32 38	2, 191	-15, 12, 1, 1, -1, -7,	996 798 385 942	6, 065 11, 183 13, 849 14, 457 6, 096 —601	-9 -3 5,3	180 47 903 357 369 321	-	. 432 17 -338 -22 -90 -230	-1, 174 -194 -10 -64 -30 -5	-1, 46 -17 -24 -1, 23 -29 -65	4 1 12 17	291 275 2, 236 2, 099 441 31	20 9 0 97 105 142 99
Total (12 m	o.) <b></b>	-67, 51	10	-3,839	-1,	624 -	-72, 183	40, 8	318	-17	, 873	-6,030	-16, 97	4	9, 632	567
1934—January		-8,62	29		-7,	082	-238	•	367				-1, 22	20	33	246
March April May June July August September October	February. March April. May. June. July. August September October November		01 33 59 70 70 37 26 36	-17, 262 -6, 248 -4, 444 -225 8, 880 -194 498 -17, 770		283   -	icial figu -76, 485 -4, 132 -287 -158 1, 701 88 3 7 166 830	7, 9 11, 8 7, 7	233 345 351 335 704 71 -42 34	4 6	077   116   -8   -166   -53   174   -2   -178   -587	an ounce -62   -141   -102   -68   -291   -103   -278   -44   -65   -65	-25 -53 20 1, 69 -1 -11 -2, 54 -1, 01	2   11   16   2   2     6   6   4	21 360 5 311 451 168 393 70 56	235 -42 164 359 133 322 1 1300 126
				Switzerl	and			•	İ			Bri	tish Indi	a		
V	Total	N	let im	ports from	or net	export	s (—) to	:		otal		mports from		Gold	In- crease or de-	or de-
Year and month	net imports or net exports (-)	United States	Eng- land	France	Ger- many	South Africa	Neth- er- lands	All other coun- tries	or exp	net ports net ports -)	Unite State		All other coun- tries	pro- duc- tion in India	crease (-) in	private hold- ings in
	:							verted at								-
1932—Total(12mo.)			15, 34	=	7, 880	101	14, 996		-		<del>-38, 0</del>	94 –151, 059	<del></del>	<u> </u>		7 -189, 007
August	1, 656 4, 073	16 502	-5, 73 -22 -43 -79 -1, 44 -9, 47	9 1, 135 1 1, 767 0 4, 243 4 4, 684	-44 57 -41 -86 71 -17	149	78 191	-1, 756 -1, 166 64 124 50 689	-1 -1	6, 298 0, 971 3, 411 7, 643 5, 847 5, 734		0,000	-748 -942 -363 176	589 575 572 560 560 573	_ 	$ \begin{array}{c cccc} 1 & -10,395 \\ -12,839 & -7,083 \\ -5,287 & -5,287 \end{array} $
Total (12 mo.)	-41, 121	10, 983 -	-24, 53	6 -26, 781	-379	205	13 168	-13, 781	_19	PR 048	-30.3	40 - 85,463	r_10 244	6, 916		5 -119, 124
1934—January	1, 266	110	-24				1, 187		!===	<del></del> ,		-12, 683				-13, 503
•	1				o	fficial fi	gures co	nverted a	t rate	e of \$3.	5 an ou		, 550			_,,,,
February March April May June July August September October November	-25, 403 -43, 753	-1, 617 - -817	-12, 110 -4, 68	0	-12 -44 -26 -16 -43 12 -16 -10 -17 -17	1 2 4 3 1	-186 -41 2, 566	4994, 143 1, 277 618 513 727 8, 204 2, 264 7, 549 19, 439	-2 -2 -1 -1 -2 -1	9, 307 20, 806 30, 733 30, 344 9, 105 22, 130 3, 565 2, 534 4, 431 1, 638	-8, 8 -10, 6 -13, 1 -7, 4 -8, 7 -1, 5	03   -31, 678 62   -11, 664 -9, 758 97   -7, 054 64   -11, 854 40   -13, 601 -2, 196   -2, 643 50   -12, 901	-280 -278 -147 213 211 208	921 914 946 930 938 938	18 - 1	6 -20,005

Preliminary.
 Preliminary.
 Figures derived from preceding columns; net imports plus production minus increase in Government reserves in India.

Note.—Netherlands and Switzerland—In some cases the annual aggregates of the official monthly figures differ somewhat from the revised official totals published for the year as a whole.

## GOVERNMENT NOTE ISSUES AND RESERVES

[Figures are for last report date of month]

		1934		1933			1934		1933
	Nov.	Oct.	Sept.	Nov.		Nov.	Oct.	Sept.	Nov.
Argentine Conversion Office (millions of gold pesos): Gold Currency issued Irish Currency Commission (thousands of pounds sterling): Legal tender note fund: British legal tender and bank balances. British securities Notes issued Consolidated bank notes: 1 Issued Deemed such under sec. 60 (4) of Currency Act, 1927	247 517 62 7, 537 7, 598 4, 844 1, 145	247 519 100 7, 436 7, 536 4, 838 1, 151	247 520 335 6,970 7,305 4,831 1,158	252 522 48 7, 513 7, 560 4, 732 1, 250	Canadian Minister of Finance (millions of Canadian dollars): Gold reserve against Dominion notes. Advances to banks under finance act Dominion notes: Issued Outside chartered bank holdings. Indian Government (millions of rupees): Gold standard reserve: Gold Foreign exchange Paper currency reserve: Gold Gold Silver Other assets Notes issued	71 37 219 31 29 505 416 962 473 1,851	73 38 210 31 29 505 416 978 463 1,856	70 38 207 32 29 505 415 986 450 1,851	70 60 193 29 142 392 1,034 461 1,796

<sup>&</sup>lt;sup>1</sup> Figures for consolidated bank notes issued represent daily averages for 4 weeks ended Nov. 10, Oct. 13, and Sept. 15, 1934, and Nov. 11, 1933. Figures for notes deemed to be consolidated bank notes are as of close of business on these dates.

## BANK FOR INTERNATIONAL SETTLEMENTS

[In thousands of Swiss francs]

Assets	19:	34	1933	F. 1. 1974	19	34	1933
Assets	Nov. 30	Oct. 31	Nov. 30	Liabilities	Nov. 30	Oct. 31	Nov. 30
Gold in bars	11,744	11,744	5, 554	Demand deposits (gold)	10, 921	11, 662	5, 554
banks Demand funds at interest	4, 901 6, 963	7, 705 7, 646	2, 869 20, 192	Short-term deposits (various currencies): Central banks for own account:	42, 059	46, 546	52, 954
Rediscountable bills and acceptances (at cost):				Demand	108, 785	107, 589	105, 956
Commercial bills and bankers' accept-	173, 319	170, 896	214, 827	Total	150, 845	154, 135	158, 909
Treasury bills			158, 494	Central banks for account of others: Demand	12, 140	11,911	11, 235
Total  Time funds at interest—Not exceeding 3	344, 819	330, 577	373, 320	Other depositors: Demand	1, 192	1, 201	2, 853
months	40, 423	39, 317	38, 385	Long-term deposits: Annuity trust account German Government deposit	154, 670	154, 764	154, 575
Sundry bills and investments:  Maturing within 3 months:  Treasury bills	16, 611	20, 311	17, 944	German Government deposit French Government guaranty fund	77, 335 40, 784	77, 382 40, 811	77, 288 43, 698
Sundry investments Between 3 and 6 months:	44,827	73, 200	44, 898	TotalCapital paid in	272, 789 125, 000	272, 956 125, 000	275, 561 125, 000
Treasury bills Sundry investments Over 6 months:	51, 500 52, 976	57, 452 32, 016	42, 896 56, 076	Reserves:	2,672	2, 672 4, 866	2, 022 3, 895
Treasury bills		35, 147 35, 917	8, 513 37, 827	Dividend reserve fund General reserve fund Other liabilities:		9,732	7, 790
TotalOther assets:	239, 188	254, 043	208, 154	Guaranty on commercial bills sold Sundry items	6, 151 61, 375	6, 172 59, 621	} 58, 274
Guaranty of central banks on bills	6, 137	6, 172	} 2,618				
Sundry items	3, 508	2, 725	, 		<u></u>		
Total assets	657, 683	659, 930	651, 092	Total liabilities	657, 683	659, 930	651, 092

## CENTRAL BANKS

	0.11	Asse	ts of banki	ng departi	nent		Liabili	ities of ban	king depar	tment
Bank of England (Figures in millions of pounds sterling)	Gold (in issue depart- ment) <sup>1</sup>	Cash re	eserves	Discounts and	Securi-	Note circula- tion		Deposits		Other liabili-
	ment) ·	Coin	Notes	advances	ties		Bankers'	Public	Other	ties
1933—Oct. 25	190. 4 190. 6 190. 7	1. 3 1. 2 1. 0	81. 2 80. 4 58. 7	8. 5 8. 6 16. 8	92. 5 84. 7 101. 4	369. 3 370. 2 392. 0	104. 1 106. 9 101. 2	15. 9 13. 6 22. 2	45. 8 36. 5 36. 5	17. 7 17. 8 18. 0
1934—Jan. 31 Feb. 28 Mar. 28 Apr. 25 May 30 June 27 July 25 Aug. 29 Sept. 26 Oct. 31 Nov. 28 Dec. 26	190. 9 191. 0 191. 1 191. 2 191. 3 191. 5 191. 6 191. 9 192. 0 192. 1 192. 3		84. 2 83. 6 72. 3 77. 5 73. 2 69. 8 67. 6 72. 5 74. 9 73. 6 72. 4 47. 1	8. 2 5. 6 5. 3 5. 6 7. 5 5. 6 7. 5 8. 9 9. 2 7. 6	88. 4 87. 9 88. 1 86. 3 87. 6 91. 9 94. 2 92. 5 92. 5 92. 6 90. 6 98. 2	366. 7 367. 4 378. 8 373. 7 381. 7 383. 9 379. 3 377. 0 378. 4 379. 7 405. 2	100. 6 90. 3 94. 5 99. 4 96. 3 104. 8 83. 7 \$2. 0 100. 4 89. 1	25. 2 32. 1 17. 5 15. 8 10. 9 34. 0 37. 9 16. 9 27. 7 9. 9	37. 8 37. 7 36. 9 37. 0 36. 1 36. 5 36. 1 35. 2 36. 8 39. 8 38. 1 36. 4	18. 1 18. 2 18. 3 17. 7 17. 8 18. 0 18. 1 18. 3 17. 7 17. 8
		<del></del>	Ass	sets				Liabi	lities	
Bank of France (Figures in millions of francs)	0.14	Foreign	Domestic	Security	Negotia- ble	Other	Note	Dep	osits	Other
( <del></del>	Gold	exchange	bills	loans	securi- ties	assets	circula- tion	Govern- ment	Other	liabili- ties
1933—Oct. 27	81, 032 77, 822 77, 098	2, 586 1, 250 1, 158	3, 560 4, 092 4, 739	2, 781 2, 814 2, 921	6, 238 6, 186 6, 122	8, 450 8, 533 8, 251	81, 099 80, 368 82, 613	4, 027 2, 956 2, 322	17, 301 15, 016 13, 414	2, 220 2, 359 1, 940
1934—Jan. 26. Feb. 23. Mar. 30. Apr. 27. May 25. June 29. July 27. Aug. 31. Sept. 28. Oct. 26. Nov. 30. Dec. 28.	77, 055 73, 971 74, 613 75, 756 77, 466 79, 548 80, 252 82, 037 82, 281 82, 476 82, 097 82, 124	1, 130 1, 070 1, 068 1, 066 1, 094 1, 157 1, 155 1, 082 962 931 960 963	4, 486 5, 963 6, 198 5, 707 5, 011 4, 386 4, 248 3, 116 4, 146 3, 996 3, 068 3, 971	2, 893 2, 932 2, 972 3, 016 3, 060 3, 076 3, 154 3, 134 3, 101 3, 228 3, 211	6,119 6,114 6,007 5,973 5,950 5,913 5,913 5,913 5,898 5,898 5,898 5,898	7, 870 7, 960 8, 229 8, 152 8, 202 8, 278 8, 150 9, 060 8, 254 8, 264 8, 849 8, 288	79, 474 81, 024 82, 933 81, 502 79, 992 82, 058 80, 809 81, 732 81, 479 79, 467 81, 879 83, 412	2, 270 1, 868 1, 721 2, 024 2, 996 3, 291 3, 515 3, 884 3, 674 5, 287 4, 829 3, 718	15, 836 13, 067 12, 632 14, 199 15, 681 15, 188 16, 547 16, 880 17, 673 17, 968 15, 522 15, 359	1, 97; 2, 05; 1, 900 1, 94; 2, 11; 1, 83; 1, 85; 1, 86; 1, 90;
			<u> </u>	Assets			· :-	 	Liabilitie	s
Reichsbank	Res	erves		Other				Note		Other
(Figures in millions of reichsmarks)	Gold	Foreign exchange	Treasury bills	bills (and checks)	Security loans	Securi- ties	Other	circula- tion	Deposits	liabili- ties
1933—Oct. 31. Nov. 30. Dec. 30.	396 405 386	18 3 9	15 26 49	3, 147 3, 001 3, 177	143 163 183	319 518 581	799 773 735	3, 571 3, 542 3, 645	416 478 640	85 87 83
1934—Jan. 31	376	7	48	2, 845	81	620	843	3, 458	498	86

Reichsbank	Res	erves		Other				Note		Other
(Figures in millions of reichsmarks)	Gold	Foreign exchange	Treasury bills	bills (and checks)	Security loans	Securi- ties	Other assets	circula- tion	Deposits	liabili- ties
1933—Oct. 31. Nov. 30. Dec. 30.	396 405 386	18 3 9	15 26 49	3, 147 3, 001 3, 177	143 163 183	319 518 581	799 773 735	3, 571 3, 542 3, 645	416 478 640	850 871 836
1934—Jan. 31 Feb. 28 Mar. 29 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 29 Oct. 31 Nov. 30 Dec. 31	333 237 205 130 70 75 75 75 83	77887667334444455	48 4 90 53 14 70 24 3 19 3 8	2, 845 2, 766 3, 144 3, 140 3, 174 3, 392 3, 408 3, 540 3, 811 3, 726 3, 848 4, 021	81 248 144 140 125 171 109 128 148 91 119	620 666 681 639 643 685 713 737 755 750 752 763	843 801 685 760 860 780 886 867 806 890 881	3, 458 3, 494 3, 675 3, 640 3, 635 3, 777 3, 768 3, 824 3, 919 3, 823 3, 810 3, 901	498 530 547 515 538 623 649 717 848 856 961 984	863 802 768 788 778 775 800 813 851 868 920 1,001

<sup>&</sup>lt;sup>1</sup> In addition, the issue department holds Government and other securities and silver coin as cover for the fiduciary issue, which is fixed by law at £260,000,000.

Note.—For explanation of table see Bulletin for February 1931, pp. 81-83.

## CENTRAL BANKS—Continued

[Figures are for last report date of month]

		1934		1933		Į Į	1934		1933
Central bank	Nov.	Oct.	Sept.	Nov.	Central bank	Nov.	Oct.	Sept.	Nov.
National Bank of Albania (thousands of francs):					Central Bank of China—Continued. Deposits—Government.		237	213	164
of francs): Gold		7, 121	7, 121	7, 355	Bank		42	41	58 17
Foreign exchange		22, 768	23, 266	23, 795	Other		10	11	17
Loans and discounts		3 082	2,850 2,844	2,883 6,468	Other liabilities.  Bank of the Republic of Colombia		80	75	72
Note circulation		11, 212	11, 444	11,843	(thousands of pesos):		ľ	Ì	
Demand deposits		13, 623	13,866	17, 489	Gold at home and abroad \$	15,676	17, 583	18, 529	14, 910
Note circulation Demand deposits Other liabilities Commonwealth Bank of Australia		10,916	10, 773	11, 169	Foreign exchangeLoans to member banks	1,655	2,306 4,448	1,585 3,599	1,383 1,673
(thousands of pounds):					Note circulation	36, 441	36, 697	36, 824	28, 520
Issue department:		l '			Deposits	25, 553	26, 852	27, 281	21,066
Gold and English sterling Securities	15, 708	15, 708	15,708	12,007	National Bank of Czechoslovakia (millions of koruny):				
Banking department:	29, 020	29, 625	29,625	29, 375	Gold 4	2,676	2,675	2,665	1, 707
Coin bullion and such	847	800	841	882	Foreign balances and currency 4	183	154	89	922
London balances	20, 579	21, 217	22,865	19,818	Loans and advances	1, 205	1, 409	1,546	1,402
		17, 072 35, 735	15, 989 35, 032	13, 689 35, 531	Note circulation	5, 337 828	5, 461 863	5, 589 730	5, 705 715
Deposits	79, 515	78, 347	77, 938	71, 397	Deposits Danish National Bank (millions of	020	000	100	110
Securities Deposits Note circulation Austrian National Bank (millions of	47, 550	47, 550	47, 550	42, 429	kroner):	100			
Austrian National Bank (millions of schillings):	İ				Gold Foreign bills, etc. Loans and discounts Note circulation Deposits	133 10	133	133	133
Gold 1	242	242	242	170	Loans and discounts	73	69	68	68
Foreign eychange of the reserve	0	0	0	19	Note circulation	378	384	369	354
Other foreign bills 1 Domestic bills Government debts	46	43	40	8	Deposits Bank of Danzig (thousands of	127	119	159	64
Government debts	241 624	250 624	254 624	218 624	gulden):	İ		İ	
Note circulation	955	954	965	913	Gold	23,985	25, 987	25, 942	29, 902
Deposits	172	180	174	117	Foreign exchange of the reserve Other foreign exchange	1,694	2, 150	4,811	10, 034
					Other foreign exchange	10 108	154 18, 892	18, 135	157
of belgas): Gold	2, 503	2, 588	2, 661	2,721	Loans and discounts	38, 739	39, 147	39,778	13, 841 38, 809
Domestic and foreign bills	671	619	671	776	Deposits Central Bank of Ecuador (thousands	1,764	3, 150	5, 584	10, 707
Loans to State Note circulation	344	344	344	355	Central Bank of Ecuador (thousands				
Note circulation	3, 501 225	3, 563 187	3, 514 310	3, 453 556	of sucres): Gold at home and abroad		15, 707	15, 485	14, 419
Deposits Central Bank of Bolivia (thousands of	220	101	310	350	Foreign exchange		12,604	12,835	4, 419
bolivianos):					of sucres; Gold at home and abroad Foreign exchange Loans and discounts Note circulation		49,886	50, 185	50, 766
Gold at home and abroad		9,337	9, 115	7,800	Note circulation.  Deposits.  National Bank of Egypt <sup>2</sup> (thousands of pounds);		30,000	45, 220 30, 649	33, 029 20, 938
Loops and discounts		28 959	5, 580 17, 728	4, 013 55, 696	National Bank of Egypt 2 (thousands		1 20,000	00,010	20,000
Foreign exchange Loans and discounts Note circulation Deposits		76,040	72,712	50, 730	of pounds); Gold			1	
Deposits		137, 927	131, 247	48, 271	Gold		2 660	6, 545 2, 449	6, 663 3, 452
Rank of Brazil (millions of milreis).	)	1	050	400	Foreign exchange Loans and discounts British, Egyptian, and other Government securities. Other assets Note circulation		5, 403	4, 899	5, 849
Currency		313 247	352 233	496 229	British, Egyptian, and other				
Loans and discounts		2,606	2,613	2,612	Government securities	í	32,953	32, 116	32, 892 4, 041
Note circulation		20	20	20	Note circulation		20, 957	3,308	20, 438
Deposits National Bank of Bulgaria (millions		2, 941	2,881	2, 949	Deposits—Government	.	0.027	5,044	5, 509
of leva):					Other liabilities.  Bank of Estonia (thousands of krooni): Gold		16,005 8,516	15, 389	18, 480
Gold	1,547	1, 547	1, 547	1,522	Bank of Estonia (thousands of krooni):	·	0, 010	8, 097	8, 469
Net foreign exchange in reserve	59	-68 178	-51 157	61 190	Gold	27,815	27, 781	27, 746	20, 081
Total foreign exchange Loans and discounts		1, 107	1, 143	1, 226	Net foreign exchange	3,821	3, 891 14, 147	3,552	1,066 20,795
Loans and discounts	2,755	2,755	2, 755	2,843	Note circulation	36, 604	36, 222	13, 447 33, 713	32, 56
Note circulationOther sight liabilities	2,449	2,633	2, 859 1, 623	2,854	Deposits—Government	6,394	5, 663	6,880	3.84
Central Bank of Chile (millions of	1,915	1,750	1, 623	1,648	Bank	7, 275	7, 249	6,943	6, 189 2, 83
pesos):					OtherBank of Finland (millions of mark-	2, 124	2, 323	2, 621	2, 83.
Gold and foreign exchange in re-					kaa):			1	
Loans and discounts		144 62	146 60	165 109	Gold	323	323	323	323
Government debt		717	717	671	credits	1, 283	1, 190	1, 122	925
Note circulation		492	503	486	redits Foreign bills	169	187	274	
Deposits Central Bank of China i (millions of		359	350	361	Domestic bills	. 609	662	684	350 679
wnon).		1			Note circulation	1, 246 422	1, 245 384	1, 261	1, 118
Gold		32	28	35	Other sight liabilities	722	904	909	301
Gold Silver		120	124	117	mas):		1		1
Due from banks abroad	·	18	15	15	Gold and foreign exchange	4, 058 2, 191	4, 086 2, 011	3,969	3,88
Loans and discounts		178	45 153	25 141	Loans and discounts Government obligations	. 3.353	3,353	1,840 3,353	2, 87 3, 35
Securities		18	17	13	Note circulation Other sight liabilities	5, 644	5,919	5, 989	5, 42
Loans and discounts Securities Other assets Note circulation	·	43	39	35	Other sight liabilities	3,812	3,488	3, 162	4,970
Note circulation		84	81	70	Liabilities in foreign exchange	. 129	143	166	7

Beginning Apr. 30, 1934, gold valued at rate of 1 schilling =0.16667 gram of fine gold, instead of 0.21172 as formerly, and foreign exchange valued at market.
 I tems for issue and banking departments consolidated.
 Gold acquired since Mar. 20, 1934, valued at purchase price.
 Gold content of koruna reduced on Feb. 17, 1934, from 44.58 milligrams of fine gold to 37.15 milligrams.

## CENTRAL BANKS—Continued

[Figures are for last report date of month]

		1934		1933			1934		1933
Central bank	Nov.	Oct.	Sept.	Nov.	Central bank	Nov.	Oct.	Sept.	Nov.
National Bank of Hungary (millions of pengos): Gold.	79	79	79	79	Bank of Poland (millions of zlote): Gold Foreign exchange	499	497	495	474 91
Foreign bills, etc	15 600 47 32	14 598 47 31	14 594 47 30	10 612 50 37	Loans and discounts	723 958 237	745 1,010 181	736 975 220	806 995 223
Note circulation  Deposits  Certificates of indebtedness  Miscellaneous liabilities	350 100 115 181	373 73 115 178	373 68 118 176	341 101 120 197	Gold Other reserves Discounts and advances Government obligations	902 423 323 1,049	902 383 314 1,049	901 381 309 1,050	738 316 307 1,052
Bank of Italy (millions of lire): Gold at home	5, 840 26 5, 179	6, 071 28 5, 095	6, 213 27 4, 747	7, 082 310 4, 652	Note circulation Other sight liabilities National Bank of Rumania (millions of lei):	2, 052 807	2, 074	1, 988 809	1, 957 519
Note circulation Public deposits Other deposits Bank of Japan (millions of yen):	754	13, 251 300 839	13, 455 300 954	13, 112 300 1, 304	Gold	6, 715	10, 208 83 8 6, 517	10, 179 106 8 6, 312	9,848 304 21 9,485
GoldAdvances and discounts Government bonds Notes issued	464 778 323 1, 186 311	462 764 358 1, 204 296	460 889 344 1, 223 408	425 765 728 1, 135 705	State debt	5, 668 21, 579 7, 431	5, 668 21, 650 7, 350	5, 668 21, 666 7, 221	5, 704 20, 671 7, 685
Total deposits  Bank of Java (millions of florins): Gold Foreign bills Loans and discounts	113 1 63	113 1 64	113 1 66	104 1 63	Gold		21, 017 9, 125 97 11, 264	18, 774 10, 781 163 12, 507	16, 845 19, 496 9 9, 784
Note circulation Deposits Bank of Latvia (millions of lats): Gold.	181 34 46	183 31 46	186 31 45	185 26 47	Note circulation Deposits—Government Bank Other Bank of Spain (millions of pesetas):		2, 338 20, 738 3, 645	1, 680 20, 763 2, 600	1, 911 28, 285 2, 666
Foreign-exchange reserve	4 61 76 36	4 62 70 34	62 63 32	1 67 59 35	Gold Silver Balances abroad Loans and discounts	675 279 2, 377	2, 266 673 281 2, 377	2, 266 680 280 2, 450	2, 261 646 281 2, 655
Government deposits	44 119 53 6	45 119 53 8	48 114 53 9	59 85 50 12	Note circulation Deposits Bank of Sweden (millions of kronor): Gold. Exorigin bills, etc.	4, 669 1, 005 352 522	4,714 887 359 513	4, 599 813 374 472	4,750 889 369 426
Loans and discounts Note circulation Deposits Bank of Mexico (millions of pesos):	93 87 62	86 86 59	81 86 55	83 91 50	Foreign bills, etc	48 651 446	45 662 434	47 695 398	67 574 516
Gold	87 115 6 70	82 124 13 66	94 126 4 64	41 103 6 45	francs): Gold Foreign balances and bills Loans and discounts	1, 910 18 100	1,902 19 134	1,808 22 149	1, 998 14 121
Other loans and discounts Other assets Note circulation Deposits Other liabilities	19 13 101 91 118	18 12 108 90 116	20 12 106 99 114	46 10 76 66 109	Note circulation  Demand deposits.  Central Bank of the Republic of Turkey (millions of pounds):  Gold	1, 376 642 27	1,384 666	1, 400 588 27	1, 436 751
Netherlands Bank (millions of florins): Gold	856 1	883	864	922	Foreign exchange	10 153 32	6 153 33 31	5 153 32 38	5 152 29 37
Loans and discounts	171 882 187	171 893 208	171 882 202	173 903 244	Note circulation	158 29 62	158 30 62	158 32 64	161 28 58
sands of pounds): Gold	3, 002 23, 608 1, 671 9, 611	3, 202 23, 222 1, 689	1,660		(thousands of pesos): Gold Loans and discounts Other assets. Note circulation			   	48, 639 98, 350 46, 342
Note circulation  Demand deposits  Bank  Government  Other liabilities	17, 132 10, 737	8, 878 17, 700 12, 677 5, 020 1, 536	20, 329 15, 913 4, 414		Note circulation  Deposits—Demand  Time  Judicial and administrative				33, 036
Gold	135 37 253	135 22 251	135 19 247	148 4 254	Other liabilities			1,827	40, 320 1, 795
Note circulation	315	316 8 77	322 5 62	309 1 66	Foreign exchange	1,836 2,321	189 1,841 2,320 4,380	170 1,834 2,320 4,298	2, 164 2, 320 4, 257
sands of soles): Gold and foreign exchange Bills		41, 662 60, 471 71, 848 23, 045	46, 571 62, 417 71, 928 28, 845	45, 819 48, 882 66, 150 20, 730		1, 268	1, 179	1, 162	1, 105

<sup>&</sup>lt;sup>1</sup> Bank began operations Aug. 1, 1934.

## COMMERCIAL BANKS

[Figures are as of end of month, except those for England, which are averages of weekly figures]

				Ass	sets				Liabi	lities	
England		Cash in	Money at		:				Deposits		
(10 clearing banks. Figures in of pounds sterling)	millions	vault and due from Bank of England	call and short notice	Bills dis- counted	Secu- rities	Loans to custom- ers	Other assets	Total	Demand 1	Time 1	Other liabilities
1934—January. February March April. May. June. July August September October November		223 209 219 222 218 199 210 196 207 213 210	130 118 120 132 131 141 138 139 137 136 135	284 250 202 212 223 228 224 222 213 216 233	547 534 542 549 550 557 563	738 746 757 763 759 761 762 759 757 760 759	232 231 226 230 225 229 220 219 222 236 236	1, 920 1, 867 1, 831 1, 853 1, 858 1, 870 1, 871 1, 856 1, 858 1, 891 1, 911	974 932 910 919 925 954 960 939 948 960 975	893 881 880 890 887 888 874 869 873 885 900	244 248 240 240 238 237 235 236 240 245 250
				Assets					Liabilities	3	
France		Cash in			Loans.			Deposits			
(4 large banks. Figures in m francs)	illions of	vault and due from Bank of France	Due from banks	Bills dis- counted	including security loans	Other assets	Total	Demand	Time	Own accept- ances	Other liabilities
1934—January February March April May June July August September October		6, 373 4, 650 5, 001 5, 306 5, 567 5, 547 6, 105 6, 263 6, 946 7, 450	1, 574 1, 724 1, 634 1, 590 1, 496 1, 478 1, 407 1, 393 1, 419 1, 508	19, 169 18, 174 17, 990 17, 973 18, 043 18, 435 18, 705 18, 024 18, 384 17, 972	8, 537 8, 956 8, 514 8, 616 8, 356 8, 199 8, 526 8, 327 8, 511 8, 124	1, 034 1, 130 1, 202 1, 220 1, 185 1, 201 1, 270 1, 316 1, 395 1, 488	32, 809 30, 736 30, 390 30, 677 30, 621 30, 820 31, 888 31, 165 32, 460 32, 239	31, 969 29, 891 29, 571 29, 819 29, 746 29, 916 30, 962 30, 275 31, 547 31, 332	845 819 857 875	284 334 345 320 261 208 201 183 179 183	3, 592 3, 564 3, 606 3, 708 3, 766 3, 833 3, 925 3, 976 4, 016 4, 119
W. 19 All			As	sets	<u> </u>				Liabilities		
Germany	Cash in	 		7	<u> </u>	<u> </u>		Deposits		Credits	<u> </u>
(Reporting banks. Figures in millions of reichsmarks)	vault and due from Reichs- bank	Due from banks	Bills dis- counted	Loans, including security loans	Secu- ri <b>ti</b> es	Other assets	Total	Demand	Time	obtained from banks for customers	Other liabilities
1934—January <sup>2</sup>	139 179 166 169	612 610 603 619 619 601 594	2, 127 2, 027 2, 103 2, 160 2, 128 2, 165 2, 223	4, 458 4, 482 4, 390 4, 309 4, 220 4, 239 4, 211	2, 387 2, 417 2, 477 2, 478 2, 512 2, 515 2, 432	1, 196 1, 192 1, 195 1, 184 1, 158 1, 175 1, 167	7, 159 7, 153 7, 166 7, 185 7, 164 7, 151 7, 068	3, 254 3, 294 3, 260 3, 260 3, 361 3, 272 3, 189	3, 905 3, 860 3, 906 3, 925 3, 804 3, 879 3, 879	661 646 648 631 609 594 581	3, 100 3, 108 3, 120 3, 103 3, 091 3, 127 3, 123
		<del></del>	As	sets	1		<del>'</del>	<del>'</del>	Liabilities		<u> </u>
Canada	Ent	irely in Ca	·-	Security loans		   			payable ing interbank	a Canada	1
(10 chartered banks. Fig- ures in millions of Canadian dollars)	Cash in vault and in cen- tral gold reserves	Security loans	Other loans and bills dis- counted	abroad and net due from foreign banks	Secu- rities	Other assets	Note circula- tion	Total	Demand	Time	Other liabilities
1934—January	212 219 224	104 102 103 101 103 99 98 100 101 108	1, 012 1, 011 1, 029 1, 044 1, 037 1, 018 996 1, 000 1, 010 1, 029 1, 003	135 144 159 169 176 183 163 164 178 162 185	832 833 835 837 830 837 850 862 888 911	428 442 427 448 469 452 455 446 434 450	113 117 128 121 119 129 122 131 136 130	1, 877 1, 885 1, 893 1, 944 1, 964 1, 922 1, 929 1, 939 1, 971 2, 038 2, 035	526 530 526 568 597 557 568 571 594 668 624	1, 351 1, 355 1, 367 1, 376 1, 368 1, 365 1, 360 1, 367 1, 377 1, 370 1, 411	714 724 718 722 719 723 717 733 724 715

 $<sup>^1</sup>$  Excluding deposits of the National Bank relating to offices outside England, which are included in the total.  $^2$  Figures not available.

Note.—For back figures and explanation of table see Bulletin for October 1933, pp. 639-646.

## DISCOUNT RATES OF CENTRAL BANKS

[Percent per annum]

			Central	bank of-	-			Rate			Rate		
Date effective	Eng- land	France	Ger- many	Italy	Nether- lands	Switzer- land	Central bank of—	Jan. 1	Date effective	effective Central bank of—		Date effective	
In effect Jan. 1, 1932. Feb. 18, 1932 Mar. 9	6 5	21/2	7	7	3	2	Albania Austria	41/2	June 28, 1934		3½ 3.65	July 3, 1	1933.
Mar. 10 Mar. 17	31/2						Belgium Bolivia	2½ 6	Aug. 28, 1934 July 5, 1932	Java Latvia	3½ 5½		1934 1933
Mar. 21			51/2	6	216		Bulgaria Chile Colombia	7 4½		Lithuania Norway	6 3½		1933
Apr. 21 Apr. 28 May 2	3		5	5			Czechoslo- vakia	4 3½	July 18, 1933 Jan. 25, 1933	Peru Poland	6 5	May 20, 1 Oct. 26, 1	
May 12 June 30	21/2						Danzig Denmark	4 21/2	Sept. 21, 1934 Nov. 30, 1933	Rumania South Africa	5 4½ 3½		1934
Sept. 22			4	4	31/2		Ecuador	4	Nov. 30, 1932	Spain	6	Oct. 26, 1	1932
June 29 July 15 July 29 Aug. 15					41/2		Estonia Finland Greece	4 7	Oct. 1, 1934 Dec. 3, 1934 Oct. 14, 1933	Sweden Turkey U. S. S. R Yugoslavia	5½ 8	Mar. 2, 1 Mar. 22, 1	1933 . 1927
Sept. 4							Hungary					•	_
Dec. 11 Feb. 9, 1934 June 1		3 21/2		3			Change sin Portugal—De from 6 to 4½	ec. 13, d	lown from 5}4 to	Dec. 3, down from 5 percent; Run	om 4½ iania—	to 4 perce Dec. 15, do	ent; wn
Nov. 26 In effect Jan. 1, 1935_	2	21/2	4	4	232	2							

## MONEY RATES IN FOREIGN COUNTRIES

[Percent per annum]

		England	(London)		Ge	ermany (Berl	in)	Netherland da	ls (Amster- m)
Month	Bankers' accept- ances, 3 months	Treasury bills, 3 months	Day-to-day money	Bankers' allowance on deposits	Private discount rate	Money for 1 month	Day-to-day money	Private discount rate	Money for 1 month
1933—October November December	. 79 1. 05 1. 06	. 73 . 94 1. 15	. 75 . 75 . 77	1/2 1/2 1/2	3. 87 3. 87 3. 87	5. 50 5. 50 5. 50	5. 11 5. 18 4. 97	. 50 . 45 . 52	1.00 1.00 1.00
1934—January	. 95 . 95 . 96 . 91 . 91 . 87 . 79	. 90 . 86 . 84 . 89 . 85 . 76 . 74 . 61 . 68 . 29	. 86 . 88 . 88 . 85 . 92 . 85 . 81 . 78 . 75 . 68	12 14 14 14 14 14 14 14 14 14 14 14 14 14	3. 87 3. 87 3. 87 3. 87 3. 76 3. 75 3. 75 3. 81 3. 81 3. 63	4. 78 4. 91 5. 00 5. 11 5. 13 4. 67 4. 44 5. 02 5. 13 5. 13 4. 37	4. 74 4. 78 4. 89 4. 76 4. 72 4. 57 4. 67 4. 72 4. 71 4. 63 4. 21	. 50 . 78 1. 24 2. 07 1. 33 . 78 . 74 . 75 . 61 . 59 . 63	1. 00 1. 00 1. 07 1. 85 1. 22 1. 00 1. 00 1. 00 1. 00
	Switzer- land	Belgium (Brussels)	France (Paris)	Italy (Milan)	Hungary Sweden (Stock-holm)		Japan (	Tokyo)	
Month	Private discount rate	Private discount rate	Private discount rate	Private discount rate	Prime commer- cial paper	Day-to-day money	Loans up to 3 months	Discounted bills	Call money overnight
									f
1933—October November December	1.50	2. 21 2. 12 2. 25	1. 25 1. 85 2. 26	3. 50 3. 50 3. 00	438-712 438-712 438-712	31/2	3 -5 3 -5 2½-4½	5. 11-5. 48 5. 11-5. 48 5. 11-5. 48	2. 56 2. 56 2. 56

Note.—For explanation of table see Bulletin for November 1926, pp. 791-796; April 1927, p. 289; July 1929, p. 503; November 1929, p. 736; and . May 1930, p. 318.

## FOREIGN EXCHANGE RATES

[Averages of daily quotations based on noon buying rates for cable transfers in New York. In cents per unit of foreign currency]

												_	
Year and month	Argen- tina (peso) <sup>1</sup>	Aus- tralia (pound) <sup>2</sup>	Austria (schil- ling) <sup>3</sup>	Belgium (belga)	Brazil (mil- reis) <sup>1</sup>	Bul- garia (lev) <sup>3</sup>	Canada (dollar)	Chile (peso)1	China (yuan)	Colom- bia (peso)1	Cuba (peso)	Czecho- slovakia (koruna)	Den- mark (krone)
1929 1930 1931 1932 1933 1934 1934—January February March April May June July August September October November December	95. 1274 83. 5050 66. 7375 56. 7433 4 72. 8009 33. 5793 33. 5097 33. 5494 33. 9553 34. 3475 34. 0413 33. 6552 33. 6077 33. 7661 33. 2945 33. 2945 33. 2025 32. 9613	480. 83 458. 60 351. 50 279. 93 337. 07 400. 95 402. 44 400. 78 405. 86 410. 54 407. 10 402. 24 401. 70 403. 52 396. 50 391. 52 395. 73 392. 27	14. 0575 14. 0891 14. 0227 13. 9591 15. 4478 18. 7930 17. 9115 18. 5650 18. 9114 18. 9724 18. 9981 19. 0185 18. 9981 19. 1185 18. 7956 18. 7911	13. 9124 13. 9524 13. 9525 13. 9137 17. 8996 23. 2867 22. 3860 22. 3893 23. 2416 23. 4416 23. 4416 23. 3606 23. 7056 23. 7556 23. 7559 23. 3212 23. 3939	11. 8078 10. 7136 7. 0290 7. 1223 7. 9630 8. 4268 8. 5637 8. 4366 8. 5420 8. 6004 8. 4734 8. 4384 8. 4898 8. 3189 8. 2176 8. 1904	0. 7216 . 7209 . 7163 . 7163 . 7163 . 1. 0039 1. 2852 1. 3464 1. 3324 1. 3295 1. 3154 1. 2603 1. 2603 1. 2881 1. 2814 1. 2110	99. 2472 99. 8424 96. 3258 88. 0896 91. 9587 101. 0060 99. 5246 99. 1675 99. 7871 100. 2070 100. 1859 100. 7936 101. 2034 102. 3779 102. 9387 102. 1237 102. 4719 101. 3090	12. 0601 12. 0785 12. 0669 7. 9078 10. 1452 9. 4476 10. 2995 10. 2531 10. 2233 10. 2705 10. 3266 10. 3974 10. 3496 10. 3496 10. 3496	41, 9007 29, 9166 22, 4369 22, 4378 32, 5979 34, 9093 34, 9097 34, 907 34, 1506 32, 4621 33, 0523 33, 9118 34, 8553 35, 8821 34, 8563 35, 8821 34, 2164	96. 5512 96. 4930 96. 5959 95. 2750 81. 6966 61. 7799 66. 9396 69. 9523 67. 6663 59. 9228 61. 4642 57. 8900 57. 649 69. 2012 60. 2012 65. 3391 64. 5284	99. 9647 99. 9515 99. 9295 99. 9409 99. 9464 99. 9578 99. 9516 99. 9529 99. 9728 99. 9150 99. 9150 99. 9150 99. 9150 99. 9193	2. 9609 2. 9640 2. 9619 2. 9619 2. 9618 3. 8232 4. 2424 4. 7039 4. 1432 4. 1750 4. 1750 4. 1590 4. 1944 4. 2141 4. 1996 4. 1777 4. 1803	26. 6802 26. 7650 25. 0581 18. 8317 19. 0709 22. 4998 22. 4998 22. 7384 22. 7384 22. 5396 22. 5103 22. 6215 22. 2981 22. 0793
Year and month	Egypt (pound)	England (pound)	Finland (mark- ka)	France (franc)	Ger- many (reichs- mark)	Greece (drach- ma)	Hong Kong (dollar)	Hun- gary (pengo) <sup>3</sup>	India (rupee)	Italy (lira)	Japan (yen)	Mexico (peso)	Nether- lands (florin)
1929 1930 1931 1932 1933 1934 1934 1934 January March April May June July August September October November December	511.6889	485. 6879 486. 2126 453. 4990 350. 6067 423. 6821 503. 9302 504. 9336 503. 2596 509. 3917 515. 3425 510. 6279 504. 8406 504. 0705 506. 5076 499. 4056 494. 0809 498. 9022 494. 5793	2. 5160 2. 5169 2. 3875 1. 5574 1. 8708 2. 2277 2. 2449 2. 2288 2. 2470 2. 2702 2. 2540 2. 2311 2. 2302 2. 2403 2. 2101 2. 1826 2. 2019 2. 1859	3. 9161 3. 9249 3. 9209 3. 9276 5. 0313 6. 5683 6. 2110 6. 4648 6. 5801 6. 6161 6. 6131 6. 5939 6. 6592 6. 6792 6. 6747 6. 5886 6. 5971	23. 8086 23. 8541 23. 6302 23. 7492 30. 5179 39. 3751 37. 5472 38. 8841 39. 6590 39. 4712 38. 2953 39. 4786 40. 2766 40. 2054 40. 1910	1. 2934 1. 2959 1. 2926 8. 3320 9402 8. 8949 9. 9253 9413 9452 9462 9443 9565 9565 9565 9565 9575 9575 9575 9575	47, 1669 33, 8530 24, 3305 23, 4604 29, 4516 38, 7156 37, 6811 38, 0999 38, 6842 38, 1556 36, 2293 36, 4890 37, 6231 38, 6140 39, 3324 40, 4695 41, 2418 42, 2908	17, 4414 17, 4939 17, 4522 17, 4460 22, 3598 29, 5746 29, 1191 29, 6152 29, 7652 29, 7529 29, 7529 20, 7112 29, 8832 30, 0219 29, 5995 29, 7126 29, 5993	36. 2020 36. 0672 33. 6895 26. 3468 31. 8159 37. 8793 37. 8567 38. 3335 38. 7557 38. 3329 37. 9072 37. 8774 38. 0616 37. 4866 37. 4866 37. 1835	5. 2334 5. 2274 5. 2063 5. 1253 6. 7094 8. 5617 8. 3076 8. 5763 8. 5641 8. 5176 8. 6632 8. 6750 8. 6632 8. 6750 8. 632 8. 632 8. 5427	46. 0997 49. 3898 48. 8509 28. 1112 25. 6447 29. 7153 30. 0136 29. 7536 30. 3124 30. 2276 29. 9043 29. 8434 29. 9633 29. 76843 29. 76843 29. 0554 28. 8232	48. 1830 47. 1331 6 35. 4919 31. 85025 27. 7423 27. 7434 27. 7313 27. 7224 27. 7492 27. 7492 27. 7492 27. 7451 27. 7298 27. 7514 27. 7620 27. 7615	40. 1622 40. 2251 40. 2298 40. 2949 51. 7209 67. 3831 63. 6167 7. 2956 67. 3471 67. 9056 67. 144 68. 3808 67. 7444 68. 5744 68. 5869 67. 5988 67. 6382
Year and month	New Zealand (pound) <sup>2</sup>	Norway (krone)	Poland (zloty)	Portu- gal (escudo)	Ruma- nia (leu)	Spain (peseta)	Straits Settle- ments (dollar)	Sweden (krona)	Switzer- land (franc)	Turkey (pound)	Union of South Africa (pound) <sup>2</sup>	Uru- guay (peso)1	Yugo- slavia (dinar)
1929 1930 1931 1932 1933 1934 1934 1934 1934 1934 1934 1934	483. 21 468. 22 415. 29 320. 19 340. 00 402. 46 403. 47 401. 81 406. 84 411. 63 408. 28 403. 39 402. 81 405. 09 398. 77 398. 67 394. 63	26. 6827 26. 7598 25. 0546 18. 0039 21. 4292 25. 3161 25. 3722 25. 2835 25. 5834 25. 8824 25. 4643 25. 3559 25. 3246 25. 4504 25. 0928 24. 8258 24. 8258 24. 8478	11. 1940 11. 2051 11. 1970 11. 1823 14. 4135 18. 8460 17. 9281 18. 5984 18. 9043 18. 9514 18. 8917 19. 0824 19. 1418 19. 0071 18. 8976 18. 8941	4. 4714 4. 4940 4. 2435 3. 9165 4. 6089 4. 6505 4. 6321 4. 7086 4. 6677 4. 6274 4. 5294 4. 5393 4. 5393 6. 539	0.5961 .5953 .5946 .5968 .7795 1.0060 .9614 .9923 1.0032 1.0032 1.0032 1.0045 1.1044 1.1069 .9998 1.0025	14. 6833 11. 6670 9. 5453 8. 0438 10. 7189 13. 6150 13. 6075 13. 7024 13. 7050 13. 6776 13. 6668 13. 8002 13. 7272 13. 6532 13. 6719	56, 0117 55, 9639 52, 4451 40, 3970 49, 2320 59, 0052 58, 9185 58, 7852 59, 6007 60, 3487 59, 1709 59, 0562 59, 3488 58, 5164 57, 9172 58, 4538 57, 9717	26, 7839 26, 8543 25, 2540 18, 4710 22, 0324 25, 9815 26, 0418 25, 9554 26, 2620 26, 5643 26, 3199 26, 0211 25, 9880 26, 1182 25, 4756 25, 7283 25, 4756 25, 7220 25, 4975	19. 2792 19. 3820 19. 4009 19. 4049 24. 8355 32. 3663 30. 6420 31. 7374 32. 2577 32. 4969 32. 5777 32. 9542 33. 0237 32. 7745 32. 4713 32. 4053	48. 4105 47. 0608 47. 1814 47. 2854 60. 4296 75. 0781 77. 7923 79. 1507 79. 6364 79. 6204 79. 6204 79. 2912 79. 9969 80. 2671 79. 6869 79. 1991	483. 27 483. 79 480. 76 476. 56 414. 98 498. 29 497. 42 503. 42 509. 43 504. 80 499. 10 498. 14 498. 44 501. 27 494. 23 488. 43 493. 42 489. 24	98. 6294 55. 8650 55. 3572 47. 0639 60. 3360 79. 9562 76. 8051 78. 7499 80. 1921 80. 5539 80. 6081 80. 5539 80. 1433 80. 9961 81. 1496 80. 5520 80. 1486 80. 2310	1. 7591 1. 7681 1. 7680 1. 6411 1. 7607 2. 2719 2. 1818 2. 2468 2. 2718 2. 2718 2. 27702 2. 2773 2. 3075 2. 293 2. 2785 2. 2785 2. 2786

I Nominal since April 1933.

Paper peso, equivalent to 44 percent of gold peso, quoted in place of latter beginning Dec. 13, 1933. Average for 1933 is for gold peso for Jan. 1-Dec. 10. Average for December 1933 based on paper peso for Dec. 13-31. Average of gold peso for Dec. 1-10 was 75.8904 cents. No quotations Dec. 11 and 12.

Beginning Apr. 10, 1933, new yuan, containing 23.4934 grams of pure silver, quoted in place of old yuan, containing 23.9025 grams of pure silver. Average for 1933 is for new yuan for Apr. 10-Dec. 31; average for old yuan for Jan. 1-Apr. 9 was 20.2103 cents. Average for April based on new yuan for Apr. 10-30. Average of old yuan for Apr. 1-9 was 20.5333 cents.

Silver peso quoted in place of gold peso beginning July 30, 1931. Average for 1931 is for silver peso for July 30-Dec. 31. Average for gold peso for Jan. 2-July 29 was 47.6510 cents.

## PRICE MOVEMENTS IN PRINCIPAL COUNTRIES

## WHOLESALE PRICES—ALL COMMODITIES

[Index numbers]

Year and month	United States (1926=100)	Canada (1926=100)	England (1913=100)	France (1913=100)	Germany (1913=100)	Italy (1913=100)	Japan (October 1900=100)	Nether- lands (1913=100)
1926 1927 1928 1928 1930 1931 1931 1932	100 95 97 95 86 73 65 66	100 98 96 96 87 72 67	148 142 140 137 120 104 102 101	695 642 645 627 554 502 427 398	134 138 140 137 125 111 97 93	602 495 462 445 383 328 304 280	237 225 226 220 181 153 161 180	145 148 149 142: 117 97 79
1933—July	69 70 71 71 71 71	71 70 69 68 69	102 103 103 103 103 103	401 397 397 397 403 407	94 94 95 96 96	279 278 276 274 273 275	182 180 182 180 179 176	73 73 75 76 76 77
1934—January February March April May June July August September October November	72 74 74 73 74 75 75 76 78 77	71 72 72 71 71 72 72 72 72 71	105 105 104 103 104 103 106 105 104 104	405 400 394 387 381 379 374 371 365 357 356	96 96 96 96 96 97 99 100 100 101	276 275 275 273 273 272 270 271 270 272 272	176 178 177 177 176 175 174 177 179 182	79 80 79 79 77 76 77 78 77 77

## WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

	United States (1926=1					France (	913=100)	Germany (1913=100)					
Year and month	Farm products	Foods	Other commod- ities	Foods	Indus- trial products	Farm and food products	Indus- trial products	Agricul- tural products	Provi- sions	Indus- trial raw and semi- finished products	Indus- trial fin- ished products		
1926 1927 1928 1929 1930 1931 1932	100 99 106 105 88 65 48	100 97 101 100 91 75 61 61	100 94 93 92 85 75 70	155 152 152 145 127 112 111 103	144 136 134 132 116 100 97 99	581 599 584 579 526 542 482 420	793 678 697 669 579 464 380 380	129 138 134 130 113 104 91 87	132 129 133 125 113 96 86 75	130 132 134 132 120 103 89 88	150 147 159 157 150 136 118		
1933—July	60 58 57 56 57 56	66 65 65 64 64 63	72 74 76 77 77 78	101 104 105 104 104 103	103 102 102 102 102 102 103	414 407 413 417 425 432	389 389 383 379 384 385	87 88 90 93 94 94	77 76 75 73 73 73	90 90 89 89 89	113 113 114 114 114 114		
1934—January. February. March April. May. June. July. August. September. October. November	61 60 60 63 65 70	64 67 67 66 67 70 71 74 76 75	78 79 79 79 78 78 78 78 78 78	104 104 101 99 100 104 104 111 110 107	105 106 105 105 104 104 103 103 103 103 103	424 416 413 404 405 406 396 393 383 368 366	387 386 378 372 360 358 354 351 350 347 347	93 92 91 91 92 94 98 100 101	73 73 73 74 74 76 76 78 78 79	90 91 91 91 90 91 92 92 92 92 92	114 115 115 115 115 116 117 118 119		

Sources .- See BULLETIN for March 1931, p. 159

## PRICE MOVEMENTS IN PRINCIPAL COUNTRIES—Continued

## RETAIL FOOD PRICES

## COST OF LIVING

[Index numbers]

[Index numbers]

Year and month	United States (1913=100)1	England (July 1914=100)	France (July 1914=100)2	Germany (1913- 14=100)	Year and month	United States (1913=100)	England (July 1914=100)	France (JanJune 1914=100) <sup>2</sup>	Germany (1913– 14=100)
1926 1927 1928 1929 1930 1931 1931 1932 1933 1933—July August September October November	107	161 156 157 154 145 131 126 120 118 119 122 123 126 126	113 113 112 124 125 124 109 100 95 97 98 101 103	153 156 146 131 116 113 114 113 114 116 117 118	1926. 1927. 1928. 1929. 1930. 1931. 1932. 1933. 1933. 1933. 1933. 1934. September October November. December.		170 164 166 164 158 148 144 140 138 139 141 141 143	103 104 105 113 118 116 107 106	152 154 148 136 121 118 118 119 119 120 121
1934—January	108 109 110 112	124 122 120 118 116 117 122 123 126 125	105 103 100 98 97 98 97 97 97 95 95	118 117 117 116 116 118 120 121 119 119	1934—January February March A pril May June July August September October November	136	142 141 140 139 137 138 141 142 143 143	107	120 120 120 120 120 121 122 122 122 122

Since August 1933 the Bureau of Labor Statistics has published biweekly indexes. Figures given are for the date nearest 15th of month. Index represents prices converted to gold basis of 1914.

Sources.—For both retail food prices and cost of living: United States—Bureau of Labor Statistics, Department of Labor; England—Ministry of Labour; Germany—Statistisches Reichsamt; France—For retail food prices, Statistique Générale, and for cost of living, Commission d'études relatives au coût de la vie à Paris.

## SECURITY PRICES

[Index numbers except as otherwise specified]

		Bo	nds		Common stocks (1926 average=100)					
Year and month	United States (average price)	England (December 1921=100) <sup>1</sup>	France (1913 aver age=100)	Germany (average price) <sup>1</sup>	United States	England <sup>1</sup>	France	Germany		
Number of issues	60	87	36	169	421	278	300	329		
1926 1927 1928 1929 1930 1931 1932 1933 1933—July August	97. 0 98. 9 98. 7 95. 7 98. 3 96. 1 81. 1 84. 0	110. 0 110. 7 112. 3 110. 2 111. 8 108. 4 113. 2 119. 7	57. 4 71. 7 80. 8 85. 1 95. 8 96. 9 88. 6 81. 3	85. 5 81. 4 83. 3 2 83. 4 3 67. 1 82. 5 78. 2 78. 2	100. 0 118. 3 149. 9 190. 3 149. 8 94. 2 48. 4 63. 4		100. 0 123. 2 178. 1 217. 6 187. 6 132. 2 105. 2 99. 6	100.0 145.0 136.1 122.8 100.2 2 78.0 3 80.3 60.7		
September October November December	87. 9 86. 5 82. 6 83. 6	121, 2 122, 3 122, 3 122, 0	81. 4 81. 1 79. 6 79. 9	78. 2 84. 7 87. 9 89. 6	74. 8 69. 5 69. 1 70. 4	85. 3 82. 9 80. 9 81. 4	103. 0 98. 3 95. 7 95. 3	57. 3 57. 0 58. 7 61. 8		
1934—January February March April May June July August September October November	88. 3 92. 9 95. 1 97. 6 99. 0 99. 3 97. 8 96. 7 98. 4 98. 8	123. 6 124. 3 126. 2 126. 9 125. 8 127. 1 127. 4 128. 3 128. 9 133. 2	78. 7 78. 7 76. 9 81. 9 84. 7 85. 6 82. 7 81. 8 81. 3 82. 7	92. 0 91. 6 91. 9 91. 3 90. 7 88. 9 87. 8 87. 9 89. 0 91. 6 92. 2	75. 6 80. 5 77. 1 79. 6 71. 8 73. 5 71. 4 67. 0 67. 3 69. 4	85. 5 87. 0 87. 3 88. 1 87. 1 86. 0 84. 8 83. 8 83. 6 84. 5 85. 6	92. 3 91. 8 85. 0 88. 8 90. 1 87. 6 83. 3 81. 1 77. 3 74. 7 73. 0	64, 4 67, 8 70, 6 68, 8 67, 2 69, 9 71, 3 73, 4 76, 2 76, 3		

<sup>&</sup>lt;sup>1</sup> Annual indexes are unweighted averages of monthly indexes.
<sup>2</sup> Exchange closed from July 13 to Sept. 2, 1931, and from Sept. 19, 1931, to Apr. 11, 1932. Index for 1931 represents average of months January-June; index for 1932 represents average of months May-December.

Sources.-See Bulletin for February 1932, p. 121.

## LAW DEPARTMENT

### Revised rules and regulations for selection of directors of branches of Federal Reserve banks

(1) The board of directors of each branch of a Federal Reserve bank shall consist either of seven members or of five members, as may be determined by the Federal Reserve bank, subject to the approval of the Federal Reserve Where the board of directors of the branch consists of seven members, four shall be appointed by the Federal Reserve bank and three by the Federal Reserve Board, and, where the board consists of five members, three shall be appointed by the Federal Reserve bank and

two by the Federal Reserve Board.
(2) All directors shall be persons of high character and standing who have established reputations and ability to meet their financial They shall be persons whose obligations. business and financial interests are primarily within and representative of the branch territory rather than of interests controlled or owned outside the territory. The directors appointed by the Federal Reserve banks shall be persons who are either well qualified and experienced in banking or actively engaged in agriculture, industry, or commerce. The directors appointed by the Federal Reserve The di-Board shall be persons who are actively engaged in agriculture, industry, or commerce and who

they may be stockholders or directors of banks). (3) All directors shall be citizens of the district and shall reside within the territory served by the branch, but at least one of the directors appointed by the bank and one appointed by the Board shall reside outside of the city in which the branch is located.

are not primarily engaged in banking (although

(4) One of the directors appointed by the Reserve bank shall be the active manager of the branch and shall have the title "managing director."

(5) The term of office for the director chosen by the Reserve bank to act as managing director of the branch shall be 1 year, subject to reappointment from year to year, if such action be desirable.

(6) The full term for other directors shall be 3 years where the branch board consists of seven members and 2 years where the branch board consists of five members. In order to make practicable an orderly rotation of branch directorships, the terms of directors, other than the managing director, shall be so arranged that the term of a director appointed by the Federal Reserve Board and the term of a

bank shall expire at the end of each year. No director, other than the managing director, shall be reappointed for a term immediately following 6 or more years of continuous service as a director.

(7) The board of directors of each branch shall annually elect as chairman of the board the member appointed by the Federal Reserve Board whose term of office expires with the

current year.

(8) In the event of a vacancy occurring in the board of directors of a branch of a Federal Reserve bank, the appointment to fill such vacancy shall be made by the body making the original appointment and such appointment shall be for the unexpired term.

(9) As provided in section 3 of the Federal Reserve Act, directors of branches of Federal Reserve banks hold office at the pleasure of the

Federal Reserve Board.

## Regulations of the Comptroller of the Currency further defining the term "investment securities"

There are printed below the regulations of the Comptroller of the Currency, issued under date of December 27, 1934, further defining the term "investment securities" as used in the Banking Act of 1933:

By virtue of the authority vested in the Comptroller of the Currency by the terms of section 5136 of the Revised Statutes as amended by section 16 of the Banking Act of 1933, approved June 16, 1933, the following regulations further defining the term "investment securities" are prescribed:

(1) The business of buying and selling investment securities by national banks is governed by section 5136 of the Revised Statutes of the United States as amended by section 16 of the Banking Act of 1933, approved June 16, 1933, as follows:

SEC. 16. Paragraph "Seventh" of section 5136 of the Revised Statutes, as amended (U. S. C., title 12, sec. 24; Supp. VI, title 12, sec. 24), is amended to read

'Seventh. To exercise by its board of directors or duly authorized officers or agents, subject to law, all such incidental powers as shall be necessary to carry on the business of banking; by discounting and negotiating promissory notes, drafts, bills of exchange, and other evidences of debt; by receiving deposits; by buying and selling exchange, coin, and bullion; by loaning money on personal security; and by obtaining, issuing, and circulating notes according to the provisions of this title. The business of dealing in investdirector appointed by the Federal Reserve ment securities by the association shall be limited to

purchasing and selling such securities without recourse, solely upon the order, and for the account of, customers, and in no case for its own account, and the association shall not underwrite any issue of securities: Provided, That the association may purchase for its own account investment securities under such limitations and restrictions as the Comptroller of the Currency may by regulation prescribe, but in no event (1) shall the total amount of any issue of investment securities of any one obligor or maker purchased after this section as amended takes effect and held by the association for its own account exceed at any time 10 per centum of the total amount of such issue outstanding, but this limitation shall not apply to any such issue the total amount of which does not exceed \$100,000 and does not exceed 50 per centum of the capital of the association, nor (2) shall the total amount of the investment securities of any one obligor or maker purchased after this section as amended takes effect and held by the association for its own account exceed at any time 15 per centum of the amount of the capital stock of the association actually paid in and unimpaired and 25 per centum of its unimpaired surplus fund. As used in this section the term 'investment securities' shall mean marketable obligations evidencing indebtedness of any person, copartnership, association, or corporation in the form of bonds, notes and/or debentures commonly known as investment securities under such further definition of the term 'investment securities' as may by regulation be prescribed by the Comptroller of the Currency. Except as hereinafter provided or otherwise permitted by law, nothing herein contained shall authorize the purchase by the association of any shares of stock of any corpora-tion. The limitations and restrictions herein contained as to dealing in underwriting and purchasing for its own account, investment securities shall not apply to obligations of the United States, or general obligations of any State or of any political subdivision thereof, or obligations issued under authority of the Federal Farm Loan Act, as amended, or issued by the Federal Home Loan Banks or the Home Owners' Loan Corporation: Provided, That in carrying on the business commonly known as the safe-deposit business the association shall not invest in the capital stock of a corporation organized under the law of any State to conduct a safe-deposit business in an amount in excess of 15 per centum of the capital stock of the association actually paid in and unimpaired and 15 per centum of its unimpaired surplus."
The restrictions of this section as to dealing in invest-

The restrictions of this section as to dealing in investment securities shall take effect one year after the date

of the approval of this Act.

(2) Section 5 (c) of the Banking Act of 1933 provides in part as follows:

State member banks shall be subject to the same limitations and conditions with respect to the purchasing, selling, underwriting, and holding of investment securities and stock as are applicable in the case

of national banks under paragraph "Seventh" of section 5136 of the Revised Statutes, as amended.

- (3) An obligation of indebtedness which may be purchased for its own account by a member bank of the Federal Reserve System, either State or National, in order to come within the classification of "investment securities" within the meaning of the proviso of section 5136 above quoted, must be a marketable security as designated by the express language of said proviso. Under ordinary circumstances, the term "marketable" means that the security in question has such a market as to render sales at intrinsic values readily possible.
- (4) In classifying a given security as marketable, the Comptroller of the Currency may in specific cases give consideration to various facts and circumstances, but he will require in all cases the following:

(a) That the issue be of a sufficiently large total to make marketability possible;

- (b) (1) Such a public distribution of the securities must have been provided for or made in a manner to protect or insure the marketability of the issue, or, (2) other existing securities of the issuer have such a public distribution as to protect or insure the marketability of the issue and the issue shall have been registered under the provisions of the Securities Act of 1933 as amended, or are exempt therefrom under section 3 thereof.
- (c) That the trust agreement under which the security is issued provides for a trustee independent of the obligor and in the case of securities issued under a trust agreement executed and delivered after 60 days from the date of the promulgation of these regulations, such a trustee must be a bank or trust company.
- (5) This series of regulations may be modified, amended or withdrawn at any time by the Comptroller of the Currency.

Signed and promulgated this 27th day of

December, 1934.

J. F. T. O'CONNOR, Comptroller of the Currency.

## FEDERAL RESERVE STATISTICS BY DISTRICTS, ETC.

## DISCOUNTS BY MONTHS

[Averages of daily figures. In millions of dollars]

	19	34	1933
Federal Reserve bank	Decem-	Novem-	Decem-
	ber	ber	ber
Boston.	1. 4	1. 5	6. 3
New York.	6. 2	6. 9	46. 9
Philadelphia.	1. 0	. 9	25. 6
Cleveland	.5	.4	10. 3
Richmond	.1		5. 4
Atlanta	.1		6. 9
Chicago	. 2	.1 .1 .1	5. 9 1. 5 2. 3
Kansas City		. 2	2. 0
Dallas		. 1	. 9
San Francisco		. 04	2. 9
Total	10.0	10. 5	116. 9

Back figures.—See Annual Report for 1933 (table 11).

## DISCOUNTS BY WEEKS

[In thousands of dollars]

	Wednesday series (1934)								
Federal Reserve bank	Dec. 5	Dec. 12	Dec. 19	Dec. 26					
Boston	1, 198 7, 270 968	1, 528 5, 516 1, 028	918 5, 536 967	1, 551 5, 408 1, 185					
ClevelandAtlanta	384 116 96	540 118 109	433 147 99	380 169 94					
ChicagoSt. LouisMinneapolis	200 60 23	100 130 23	108 175	48 180					
Kansas City Dallas San Francisco	85 66	86 78	93 12 119	131 12 123					
Total	10, 466	9, 256	8, 607	9, 281					

Back figures.—See Annual Report for 1933 (table 15).

## TOTAL RESERVES, DEPOSITS, NOTE CIRCULATION, AND RATIO OF TOTAL RESERVES TO LIABILITIES

[Averages of daily figures. Amounts in thousands of dollars]

	Т	otal reserv	es	Т	otal deposi	its	Federal I	Reserve no culation <sup>1</sup>	Ratio of total reserves to deposit and Federal Reserve note liabili- ties combined			
•	19	34	1933	19	34	1933	19	34	1933	19	34	1933
	Decem-	Novem-	Decem-	Decem-	Novem-	Decem-	Decem-	Novem-	Decem-	Decem-	Novem-	Decem-
	ber	ber	ber	ber	ber							
Boston	400, 890	394, 883	266, 496	272, 301	273, 245	174, 609	270, 641	264, 690	230, 940	73. 8	73. 4	65. 7
New York	1, 784, 668	1, 768, 235	951, 699	1, 798, 757	1, 797, 803	1, 032, 559	675, 038	658, 505	655, 420	72. 1	72. 0	56. 4
Philadelphia	308, 988	295, 209	232, 330	215, 486	205, 924	140, 278	244, 480	239, 837	236, 364	67. 2	66. 2	61. 7
Cleveland	412, 052	387, 269	298, 255	297, 864	280, 954	185, 910	308, 900	300, 653	289, 620	67. 9	66. 6	62. 7
Richmond	206, 846	203, 666	176, 081	136, 125	132, 765	93, 217	173, 285	173, 141	157, 935	66. 9	66. 6	70. 1
Atlanta	136, 300	130, 830	126, 548	89, 238	80, 694	70, 149	135, 739	137, 793	124, 609	60. 6	59. 9	65. 0
Chicago	1, 094, 343	1, 085, 088	934, 853	708, 425	713, 636	541, 597	786, 198	771, 569	776, 136	73. 2	73. 1	70. 9
St. Louis	208, 639	211, 053	172, 295	152, 808	155, 195	107, 885	143, 678	143, 304	144, 861	70. 4	70. 7	68. 2
Minneapolis	158, 175	152, 510	95, 163	112, 858	107, 516	60, 707	107, 708	106, 585	92, 122	71. 7	71. 2	62. 3
Kansas City	194, 970	191, 426	152, 417	166, 272	163, 676	119, 794	118, 288	117, 440	106, 863	68. 5	68. 1	67. 2
	117, 920	117, 669	93, 481	128, 142	127, 732	101, 335	54, 186	54, 375	42, 357	64. 7	64. 6	65. 1
	334, 874	332, 021	272, 355	276, 753	270, 564	201, 935	212, 480	214, 284	214, 374	68. 4	68. 5	65. 4
Total	5, 358, 665	5, 269, 859	3, 771, 973	4, 355, 029	4, 309, 704	2, 829, 975	3, 230, 621	3, 182, 176	3, 071, 601	70.6	70. 3	63. 9

<sup>&</sup>lt;sup>1</sup> Includes "Federal Reserve notes of other Reserve banks" as follows: Latest month, \$21, 676, 000; month ago, \$20,799,000; year ago, \$16,058,000.

# ASSETS AND LIABILITIES OF EACH FEDERAL RESERVE BANK; ALSO FEDERAL RESERVE NOTE AND FEDERAL RESERVE BANK NOTE STATEMENT, DEC. 31, 1934

Other cash — 257, 577   31, 028   65, 704   35, 601   33, 313   33, 297   39, 891   33, 894   31, 994   33, 894   31, 995   31, 894   33, 994   33, 994   31, 995   31, 894   33, 995   31, 895   30	[In thousands of dollars]													
Gold certificates on hand and due from U.S. Treasury notes 15, 600 100 100 100 100 100 100 100 100 100		Total			1404	Cleve- land			Chicago	St. Louis	neap-	sas	Dallas	Fran-
Redemption fund—F. R. notes.	Gold certificates on hand and due from													
Medemption fund — F. R. bank notes   1,677   200   1,427	Redemption fund—F. R. notes Other cash	19, 060 257, 577	31, 028	1, 499 56, 764	2, 525 35, 661	1, 770 13, 315	1,923 13,259	3,853 13,849	1, 311 33, 384	614 11, 927	330 11, 341	613 11, 431	328 8, 739	3, 632 16, 879
Secured by U. S. Government ed. 3, 465 066 1, 586 076 150 177 0, 6 1 3 107 12 3 3 107 12 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Redemption fund—F. R. bank notes	5, 400, 984 1, 677	394, 982 250	1, 894, 939 1, 427	309, 305									
Bills bought in open market.	Secured by U. S. Govt. obligations, direct and/or fully guaranteed	3, 568	60						2	3				95 37
Bonds	Bills bought in open market	5, 613	404	1,982	584	528	209	303	707	116		155	154	390
Total bills and securities.	Ronds	395, 665 1, 507, 116 527, 475	23, 206 98, 827 35, 638	475, 234	104, 810	134, 108	65, 195	59, 307	273, 102	58, 359	37,058	57, 703	38, 701	104, 712
Due from foreign banks   2		<u> </u>	i <del></del>			<u></u>					<del></del>	<del>_</del>	<del>_</del> =	
Total assets	Due from foreign banks	805 28, 502 460, 132	60 352 50,870	299 6, 950 126, 519	87 1, 373 38, 756	77 1, 763 40, 953	31 4, 050 37, 748	28 1, 731	105 4, 776	9 1, 901 18, 455	6 1, 128 11, 990	23 1, 400 25, 020	23 421 15, 451	57 2, 657 20, 987
F. R. notes in actual circulation	Total assets		617	30, 002	5, 178	1, 324	1,392	1,834	768	194	771	260	856	456
F. R. bank note circulation—net. 26, 390 922 25, 468														
Member bank—reserve account.   4,095, 946   251, 604   1,794   101, 520   201, 5967   311, 578   274, 278   124, 826   84, 804   633, 316, 129, 419   97, 422   162, 475   121, 135   255, 378   10.9   Foreign bank.   10,394   1,381   6,848   1,995   1,842   729   672   2,417   633   441   537   537   1,362   00   0   0   0   0   0   0   0   0	F. R. bank note circulation—net								788, 933					
Total deposits. 4, 405, 350   28, 500   1, 909, 752   19, 86e   285, 106   185, 135   95, 135   95,	Member bank—reserve account U. S. Treasurer—general account Foreign bank Other deposits	120, 746 19, 394 169, 264	10, 820 1, 381 1, 794	29, 697 6, 848	4,315 1,995	4,760 1,842	8, 585 729	5, 921 672	2,417	633	441	4,002 537	2, 578 537	3, 199 1, 362
Total liabilities. 8, 442, 145	Total deposits Deferred availability items Capital paid in Surplus (sec. 7) Surplus (sec. 13b) Reserve for contingencies All other liabilities	4, 405, 350 455, 252 146, 725 144, 893 8, 069 30, 816	265, 599 50, 420 10, 762 9, 902 912 1, 648	120, 723 59, 606 49, 964 773 7, 510	37, 578 15, 131 13, 470 1, 049 2, 996	41, 088 13, 062 14, 371 906 3, 000	36, 588 4, 975 5, 186 957 1, 416	14, 438 4, 368 5, 540 754 2, 595	58, 879 12, 723 21, 350 707 5, 325	18, 988 4, 088 4, 655 382 893	12, 136 3, 134 3, 420 751 1, 211	26, 244 4, 068 3, 613 293 806	17, 720 4, 048 3, 777 1, 363	20, 450 10, 760 9, 645 585 2, 053
Note   Isiabilities combined (percent)	Total liabilities	3, 543	1 90											
Federal Reserve notes:   Issued to F. R. bank by F. R. agent   3,520, 365   299, 034   770, 506   262, 321, 326, 535   181, 254   151, 812   826, 824   147, 362   111, 439   127, 477   61, 484   254, 317   76, 639   42, 949   18, 844   37, 891   4, 482   4, 753   9, 823   7, 639   42, 949   18, 844   37, 891   4, 482   4, 753   9, 823   7, 639   42, 949   18, 844   37, 891   4, 482   4, 753   9, 823   7, 639   42, 949   18, 844   18, 849   18, 844   18, 849   18, 844   18, 849   18, 844   18, 849   18, 849   18, 844   18, 849   18, 844   18, 849   18, 844   18, 849   18, 844   18, 849   18, 844   18, 849	note liabilities combined (percent) Commitments to make industrial ad-	ļ				ĺ			!			1		68. 5 808
Issued to F. R. bank by F. R. agent   3,529, 365   299, 034   770, 506 262, 321, 326, 535   181, 254   151, 812   826, 824   147, 362   111, 439   127, 475   61, 484   254, 317   19, 909   13, 429   18, 844   37, 891   4, 482   4, 735   9, 823   7, 639   42, 949   42, 949   10, 200   21, 200	FEDERAL RESERVE NOTE STATEMENTS							=======================================	<u> </u>		<del></del>		<del></del>	
Collateral held by agent as security for notes issued to banks: Gold certificates on hand and due from U. S. Treasury	Issued to F. R. bank by F. R. agent_ Held by Federal reserve bank	3, 520, 365 299, 258	299, 034 28, 091		262, 321 21, 877	326, 535 19, 909	181, 254 13, 429	151, 812 18, 844	37, 891	4, 482	4, 753	9,823	7, 639	
Notes issued to banks: Gold certificates on hand and due from U. S. Treasury		3, 221, 107	270, 943	680, 935	240, 444	306, 626	167, 825	132, 968	788, 933	142, 880	106, 686	117, 654	53, 845	211, 368
Eligible paper: 5, 487 U.S. Government securities. 241, 400. 40, 000 35, 000 36, 000 68, 000 10, 000 8, 000 10, 000 8, 000 10, 000 8, 000 10,	notes issued to banks: Gold certificates on hand and due	3, 316, 200	299, 617	788, 706	223, 000	291, 715	146, 340	91, 385	819, 513	141, 936	110, 000	124, 550	62, 675	216, 763
Federal Reserve bank notes:   18	U. S. Government securities	5, 487 241, 400	1,055	2,773	40,000	35,000	30,000	65,000	10,000	8, 000	2, 400	5,000	12	40,000
Federal Reserve bank notes:	Total collateral	3, 563, 087	300, 672	791, 479	263, 830	327, 030	182, 453	156, 526	829, 515	149, 939	112, 400	129, 661	62, 687	256, 895
Issued to F. R. bank (outstanding)														-
Collateral pledged against outstanding notes: Discounted and purchased bills. U. S. Government securities. 42,874 5,000 25,874 12,000	Federal Reserve bank notes: Issued to F. R. bank (outstanding) Held by Federal reserve bank	37, 590 11, 200		25, 871 403	10, 208 10, 208									
notes: Discounted and purchased bills U. S. Government securities	In circulation—net	26, 390	922											
U. S. Government securities	notes:		=======================================		======		=							
1 Otal Conateral	U. S. Government securities	I		1										
	r otar consterat	42,874	5,000	20,874	12,000	<u> </u>					J			

## LICENSED MEMBER BANKS IN EACH DISTRICT

## RESERVES HELD, EXCESS RESERVES, AND BORROWINGS AT FEDERAL RESERVE BANKS

[Averages of daily figures. In millions of dollars.]

			Reserv		Borrowings at Federal				
Federal Reserve district		Total			Excess			eserve ban	
	Novem- ber	October	Septem- ber	Novem- ber	October	Septem- ber	Novem- ber	October	Septem- ber
Boston. New York	267. 8 1, 683. 7 198. 2	254. 4 1, 640. 7 197. 7	250. 4 1, 615. 9 190. 2	138. 7 667. 8 76. 0	125. 5 634. 5 76. 5	124. 5 626. 1 70. 9	1. 5 6. 9 . 9	1. 1 6. 9 1. 3	1. 0 12. 9 1. 9
ClevelandRichmondAtlanta	271. 7 128. 1 73. 9	259. 9 130. 5 72. 8	255. 9 130. 6 71. 7	129. 8 57. 7 21. 6	121. 3 62. 1 22. 5	118. 5 64. 0 23. 2	.3 .1 .07	.3	.4 .5 .2
Chicago	702. 7 140. 3 98. 2	666. 5 129. 3 93. 8	716. 3 121. 5 92. 9	388. 4 75. 4 51. 0	356. 2 67. 4 47. 9	410. 7 61. 8 47. 7	.1 .06 .06	. 02 . 2 . 07	.3 .2 .2
Kansas City	158. 2 124. 9 252. 6	148. 6 121. 1 249. 0	152. 2 118. 4 230. 5	78. 2 68. 4 81. 5	70. 3 65. 8 80. 8	76. 1 65. 3 65. 3	. 2 . 06 . 03	· 2 · 04 · 04	.1
Total	4, 100. 3	3, 964. 3	3, 946. 6	1, 834. 5	1, 730. 7	1, 754. 1	10. 2	10. 7	18. 0

# NET DEMAND AND TIME DEPOSITS OF LICENSED MEMBER BANKS IN LARGER AND SMALLER CENTERS $% \left( 1\right) =\left( 1\right) +\left( 1\right)$

[Averages of daily figures. In millions of dollars]

	Member banks in larger centers (places over 15,000)						Member banks in smaller centers (places under 15,000)					
Federal Reserve district	Federal Reserve district Net demand		Time			Net demand			Time			
	Novem- ber	October	Septem- ber	Novem- ber	October	Septem- ber	Novem- ber	October	Septem- ber	Novem- ber	October	Septem - ber
BostonNew YorkPhiladelphia	1, 146 7, 533 876	1, 139 7, 451 864	1, 104 7, 312 851	601 1,679 631	1, 706 632	613 1, 703 630	92 206 157	92 203 160	91 207 153	123 440 385	123 439 382	123 439 378
Cleveland Richmond Atlanta	1,047 533 404	1, 012 516 391	999 501 375	896 308 268	900 308 266	903 310 262	143 117 88	143 112 79	143 104 74	223 160 67	220 157 64	218 156 66
Chicago St. Louis Minneapolis	2, 333 484 297	2, 305 457 283	2, 269 439 281	911 251 169	893 249 169	887 248 164	175 124 135	172 120 133	166 115 129	160 88 170	157 86 169	15 € 8 6 169
Kansas City Dallas San Francisco	562 405 1, 134	552 397 1,108	532 382 1,079	209 162 1,706	205 160 1,699	203 160 1,706	231 191 110	224 186 108	221 175 104	110 35 90	109 35 89	109 35 85
Total	16, 755	16, 476	16, 123	7, 790	7, 796	7, 790	1,769	1,732	1,682	2, 050	2, 030	2, 019

# ALL MEMBER BANKS—CONDITION ON SELECTED CALL DATES, OCTOBER 4, 1929, TO OCTOBER 17, 1934

[Amounts in thousands of dollars]

	1929 Oct. 4	1930 Sept. 24	1931 Sept. 29	1932 Sept. 30	1933 Oct. 25 1	1934 June 301	1934 Oct. 17 1
ASSETS							
Toons (including orondrofts)	26, 164, 829	24, 738, 011	20, 874, 084	15, 923, 841	13, 058, 608	12, 522, 980	12, 292, 533
U. S. Government direct obligations. Securities fully guaranteed by U. S. Government	4, 021, 636	4, 095, 270	5, 564, 461	6, 366, 099	6, 801, 360	9, 136, 684	12, 292, 533 9, 186, 237
Securities fully guaranteed by U. S. Government						<b>5, 515, 175</b>	f 709, 035
Securities fully guaranteed by U. S. Government. Other securities Total loans and investments. Customers' liability on account of acceptances. Banking house, furniture, and fixtures. Other real estate owned. Reserve with Federal Reserve banks. Cash in vault. Due from member banks. Due from nonmember banks. Balances with domestic banks, not subject to immediate withdrawal	5, 727, 306	6, 638, 969	6, 634, 689	5, 754, 743	5, 092, 856	07 174 000	5, 371, 507
Customary lightlity on account of accortances	35, 913, 771 988, 912	35, 472, 250 912, 852 1, 230, 754	33, 973, 234 662, 415 1, 220, 317	28, 044, 683	202 214	27, 174, 839	27, 559, 312
Ranking house furniture and fixtures	1, 175, 393	1. 230, 754	1. 220, 317	440, 276 1, 167, 763	392, 814 987, 366	252, 916 997, 817	257, 919 995, 998
Other real estate owned	182, 796	197, 869	209, 518	253, 342	268, 215	286, 348	303, 904
Reserve with Federal Reserve banks	2, 321, 806	2, 414, 991	2, 339, 230	2, 234, 919	2, 651, 476	3, 819, 410	3, 976, 077
Cash in vault	497, 212	470, 367	554, 150	406, 688	446, 983	472, 643	550, 471
Due from member banks	2,004,938	2, 462, 827	1, 935, 119	2, 048, 644	1, 848, 418	2, 574, 608 91, 669	2, 736, 579
Releases with demostic banks, not subject to immediate with-	la		' '	, ,		( 91,009	86, 796
drawal	(2)	(2)	(2)	(2)	68, 536	94, 009	106, 339
Balances with banks in foreign countries (excluding own branches).	135, 348	116, 347	115, 586	90, 420	68, 536 133, 374	140, 680	185, 187
Due from own foreign branches	111,648	86, 100 698, 871	100, 106	84, 957 387, 225	124, 224	91, 926	120, 930
Items with Federal Reserve banks in process of collection.	923, 363	698, 871	531, 691	387, 225	433, 626	473, 810	646, 818
Exchanges for clearing house and other checks on local banks	2, 132, 331	1, 146, 915	959, 218	802, 881	591, 596	518, 239	703, 345
Outside checks and other cash items.  Redemption fund and due from United States Treasurer.  Acceptances of other banks and bills sold with endorsement.  Other assets.	102, 363 32, 828	51, 706 32, 604	50, 696 31, 524	47, 102 37, 627	34, 863 38, 220	64, 730 36, 249	56, 939 34, 480
Acceptances of other banks and bills sold with endorsement	551, 587	592, 732	329, 756 17, 150	18, 558	8, 172	1, 920	2, 111
Securities borrowed	32, 592	23, 866	17, 150	18, 558 11, 259	5, 566	2, 524	1, 972
Other assets	198, 700	242, 062	249, 067	233, 501	190, 268	290, 474	291, 709
Total assets	47, 305, 588	46, 153, 113	42, 378, 777	36, 309, 845	33, 176, 541		38, 616, 886
					====		====
LIABILITIES  Demand deposits	17, 937, 478	16, 838, 351	15, 526, 182	13, 081, 243	12, 993, 682	14 062 915	16, 148, 819
Time denosits	13, 317, 649	13, 944, 868	12, 776, 332	10, 601, 689	9, 114, 380	9, 811, 153	9, 821, 146
Time deposits. United States deposits. Due to Federal Reserve banks (deferred credits). Due to other banks in United States.	315, 479	257, 185	526, 161	737, 769	917, 881	1, 657, 793	1, 142, 847
Due to Federal Reserve banks (deferred credits)	55, 720	47, 147 3, 817, 132	41,070	32, 196	37, 441 2, 975, 675	41, 563 4, 054, 103	59, 911
Due to other banks in United States	3, 153, 077	3, 817, 132	3, 222, 466	3, 268, 854	2, 975, 675	4, 054, 103	4, 447, 420
Due to banks in foreign countries (excluding own branches)	431, 303	541, 502	663, 092	213, 213	117, 141	154, 437	135, 709
Certified and officers' checks outstanding	1, 405, 446 27, 613	771, 941 26, 638	617, 053 23, 701	464, 006 17, 958	418, 434 9, 367	317, 387 12, 716	520, 754
Cash letters of credit and travelers checks odistanding	·		20, 701	11, 950	9, 507	12, /10	8, 837
Total deposits (excluding due to own foreign branches)	36, 643, 765	36, 244, 764	33, 396, 057	28, 416, 928	26, 584, 001	31, 012, 367	32, 285, 443
Secured by pledge of loans and/or investments	(2)	(2) (2)	(2) (2)	(2) (2)	(2) (2)	3, 824, 137	3, 134, 580
Not secured by pledre of loans and/or investments	(-)	(*)	(•)	(2)	(2)	27, 188, 230	29, 150, 863
Due to own foreign branches	50, 393	119, 110	84, 190	49, 463	18, 443		
National-bank notes outstanding	640, 610	648, 999	628, 334	739, 793	743, 589	694, 790	662, 320
Due to own toreign branches National-bank notes outstanding Agreements to repurchase securities sold Bills payable with Federal Reserve banks Rediscounts with Federal Reserve banks. Bills payable—All other Rediscounts—All other Acceptances of other banks and bills sold with endorsement Acceptances executed for customers	149, 090	38, 144	25, 303	42, 111	20, 306	5, 314	6, 144
Bills payable with Federal Reserve banks	583, 665	76, 865	209, 024	192, 878	60, 647	15, 997	8,968
Rediscounts with Federal Reserve Danks	315, 646 226, 742	95, 713 137, 890	114, 330 133, 002	138, 467 360, 120	23, 817 103, 076	3, 071	1, 155
Radiscounts All other	23, 845	5, 512	9, 355	5, 284	889	15, 755 17	14,009 23
Acceptances of other banks and bills sold with endorsement.	551, 586	592, 732	329, 756	18, 558	8, 532	1, 920	
Acceptances executed for customers	984, 670	929, 337	681, 145	448.440	410, 150	266, 646	267, 597
		18, 127	13, 197	5, 416	14, 555	11, 352	10, 391
Securities borrowed	32, 592 172, 193	23, 866 182, 397	13, 197 17, 150 162, 507	11, 259 129, 969	5, 566	2, 524	1,972
Dividends declared but not yet neareble and amounts set aside	172, 193	182, 397	102, 507	129, 909	94, 640	70, 759	87, 328
Dividends declared but not yet payable and amounts set aside for undeclared dividends and for accrued interest on capital		i		1			
		1					7,796
notes and debentures	(2)	(2)	(2)	(2)	(2)	(2)	1,180
notes and debentures	(2) 214, 946	(²) 212, 698	(2) 216, 728	(2) 179, 998	(²) 180, 816	179, 375	141,649
notes and debentures Other liabilities Capital notes and debentures	(2) 214, 946	L		179, 998	180, 816	179, 375 154, 839	141, 649 117, 102
notes and debentures Other liabilities Capital notes and debentures. Capital stock (see par value below)	(2) 214, 946 2, 739, 645 2, 811, 269	2, 728, 664	2, 580, 550	179, 998 2, 431, 688	180, 816 2, 273, 720	179, 375 154, 839 2, 497, 343	141, 649 117, 102 2 534 440
notes and debentures Other liabilities Capital notes and debentures. Capital stock (see par value below) Surplus Undivided profits—net	(2) 214, 946 2, 739, 645 2, 811, 269 980, 928	2, 728, 664 2, 903, 258	2, 580, 550 2, 695, 285	179, 998 2, 431, 688 2, 262, 122	180, 816 2, 273, 720	179, 375 154, 839 2, 497, 343	141, 649 117, 102 2 534 440
notes and debentures Other liabilities Capital notes and debentures Capital stock (see par value below) Surplus Undivided profits—net Reserves for contingencies.	(2) 214, 946 2, 739, 645 2, 811, 269 980, 928 143, 603	2, 728, 664 2, 903, 258 1, 009, 435	2, 580, 550 2, 695, 285 811, 456	2, 431, 688 2, 262, 122 516, 491	180, 816 2, 273, 720 1, 817, 194 412, 990	179, 375 154, 839 2, 497, 343	141, 649 117, 102 2 534 440
notes and debentures. Other liabilities. Capital notes and debentures. Capital stock (see par value below). Surplus. Undivided profits—net Reserves for contingencies. Retirement fund for preferred stock and capital notes and de-	(2) 214, 946 2, 739, 645 2, 811, 269 980, 928 143, 603	2, 728, 664 2, 903, 258	2, 580, 550 2, 695, 285 811, 456	2, 431, 688 2, 262, 122 516, 491	180, 816 2, 273, 720	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257	141, 649 117, 102 2 534 440
for undeclared dividends and for accrued interest on capital notes and debentures.  Capital notes and debentures.  Capital stock (see par value below).  Surplus.  Undivided profits—net.  Reserves for contingencies.  Retirement fund for preferred stock and capital notes and debentures.	(2) 214, 946 2, 739, 645 2, 811, 269 980, 928 143, 603	2, 728, 664 2, 903, 258 1, 009, 435	2, 580, 550 2, 695, 285 811, 456	2, 431, 688 2, 262, 122 516, 491	180, 816 2, 273, 720 1, 817, 194 412, 990	179, 375 154, 839 2, 497, 343	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424
notes and debentures Other liabilities Capital notes and debentures Capital stock (see par value below) Surplus Undivided profits—net Reserves for contingencies Retirement fund for preferred stock and capital notes and de-		2, 728, 664 2, 903, 258 1, 009, 435 185, 602	2, 580, 550 2, 695, 285 811, 456 271, 408	2, 431, 688 2, 262, 122 516, 491	180, 816 2, 273, 720 1, 817, 194 412, 990 403, 610	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424 1, 110
notes and debentures Other liabilities Capital notes and debentures Capital stock (see par value below) Surplus Undivided profits—net. Reserves for contingencies Retirement fund for preferred stock and capital notes and debentures.  Total liabilities (including capital account)	47, 305, 588	2, 728, 664 2, 903, 258 1, 009, 435 185, 602	2, 580, 550 2, 695, 285 811, 456 271, 408	179, 998 2, 431, 688 2, 262, 122 516, 491 360, 860	180, 816 2, 273, 720 1, 817, 194 412, 990 403, 610	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424 1, 110
notes and debentures Other liabilities Capital notes and debentures Capital stock (see par value below) Surplus Undivided profits—net. Reserves for contingencies Retirement fund for preferred stock and capital notes and debentures.  Total liabilities (including capital account)	47, 305, 588	2, 728, 664 2, 903, 258 1, 009, 435 185, 602	2, 580, 550 2, 695, 285 811, 456 271, 408	179, 998 2, 431, 688 2, 262, 122 516, 491 360, 860	180, 816 2, 273, 720 1, 817, 194 412, 990 403, 610 33, 176, 541 81, 488	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257 697 37, 384, 811	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424 1, 110 38, 616, 886
notes and debentures Other liabilities Capital notes and debentures. Capital stock (see par value below) Surplus Undivided profits—net. Reserves for contingencies. Retirement fund for preferred stock and capital notes and debentures.  Total liabilities (including capital account).	47, 305, 588	2, 728, 664 2, 903, 258 1, 009, 435 185, 602 46, 153, 113	2, 580, 550 2, 695, 285 811, 456 271, 408	179, 998 2, 431, 688 2, 262, 122 516, 491 360, 860 36, 309, 845	180, 816 2, 273, 720 1, 817, 194 412, 990 403, 610 33, 176, 541 81, 488 4, 300	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257 697 37, 384, 811 459, 047 15, 758	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424 1, 110 38, 616, 886 504, 683 21, 077
notes and debentures Other liabilities. Capital notes and debentures. Capital stock (see par value below). Surplus. Undivided profits—net Reserves for contingencies. Retirement fund for preferred stock and capital notes and debentures.  Total liabilities (including capital account).	47, 305, 588	2, 728, 664 2, 903, 258 1, 009, 435 185, 602 46, 153, 113	2, 580, 550 2, 695, 285 811, 456 271, 408	179, 998 2, 431, 688 2, 262, 122 516, 491 360, 860	180, 816 2, 273, 720 1, 817, 194 412, 990 403, 610 33, 176, 541 81, 488 4, 300	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257 697 37, 384, 811 459, 047 15, 758	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424 1, 110 38, 616, 886 504, 683 21, 077
notes and debentures Other liabilities Capital notes and debentures. Capital stock (see par value below) Surplus Undivided profits—net. Reserves for contingencies. Retirement fund for preferred stock and capital notes and debentures.  Total liabilities (including capital account).	47, 305, 588	2, 728, 664 2, 903, 258 1, 009, 435 185, 602 46, 153, 113	2, 580, 550 2, 695, 285 811, 456 271, 408 	179, 998  2, 481, 688 2, 262, 122 516, 491 360, 860  36, 309, 845  2, 431, 688	180, 816 2, 273, 720 1, 817, 194 412, 990 403, 610 33, 176, 541 81, 488 4, 300	179, 375 154, 839 2, 497, 343 1, 690, 560 387, 228 374, 257 697 37, 384, 811 459, 047 15, 758	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 714 362, 424 1, 110 38, 616, 886 504, 683 21, 077 2, 011, 613
notes and debentures. Other liabilities. Capital notes and debentures. Capital stock (see par value below). Surplus. Undivided profits—net. Reserves for contingencies. Retirement fund for preferred stock and capital notes and debentures.  Total liabilities (including capital account).  Par value of capital stock: First preferred. Second prefetred. Common.	47, 305, 588 	2, 728, 664 2, 903, 258 1, 009, 435 185, 602 46, 153, 113 2, 728, 664	2, 580, 550 2, 695, 285 811, 456 271, 408 42, 378, 777 2, 580, 550 2, 580, 550	179, 998  2, 431, 688 2, 262, 122 516, 491 360, 860  36, 309, 845  2, 431, 688  2, 431, 688	2, 273, 720 1, 817, 194 412, 990 403, 610 33, 176, 541 81, 488 4, 300 2, 189, 060	179, 375 154, 839 2, 497, 334 1, 690, 560 387, 228 374, 257 697 37, 384, 811 459, 047 15, 758 2, 025, 022	141, 649 117, 102 2, 534, 440 1, 677, 190 427, 7190 427, 190 38, 616, 886 504, 683 21, 077 2, 011, 613 2, 537, 373

Licensed banks only.
 Not shown separately.

## ALL LICENSED MEMBER BANKS-CONDITION ON OCTOBER 17, 1934, BY CLASSES OF BANKS

[Amounts in thousands of dollars]

[Amounts	in thousan	ds of dollars	3]				
	All mem- ber banks	All na- tional member	All State member	Central re membe		Reserve city mem-	Country member
	ber banks	banks	banks	New York	Chicago	ber banks	banks
ASSETS  Loans (including overdrafts) United States Government direct obligations. Securities fully guaranteed by United States Government. Other securities.	12, 292, 533 9, 186, 237 709, 035	7, 622, 071 5, 826, 523 510, 747	4, 670, 462 3, 359, 714 198, 288	3, 243, 078 2, 954, 182 236, 567	560, 002 686, 903 77, 229	4, 384, 923 3, 552, 697 180, 073	4, 104, 530 1, 992, 455 215, 166
Customers' liability on account of acceptances.  Banking house furniture, and fixtures	257, 919 995, 998	3, 561, 929 17, 521, 270 137, 127 652, 369	1,809,578 10,038,042 120,792 343,629	1, 108, 817 7, 542, 644 206, 782 247, 714	77, 229 217, 570 <b>1, 541, 704</b> 7, 438 25, 765	1, 708, 069 9, 825, 762 41, 584 332, 623	2, 337, 051 8, 649, 202 2, 115 389, 896
Other real estate owned Reserve with Federal Reserve banks Cash in vault Due from member banks Due from nonmember banks.	303, 904 3, 976, 077 550, 471 2, 736, 579 86, 796	158, 764 2, 509, 639 415, 861 2, 121, 810 64, 537	145, 140 1, 466, 438 134, 610 614, 769 22, 259	26, 583 1, 443, 298 64, 400 81, 041 2, 592	3, 748 455, 416 35, 119 161, 985 4, 506	126, 623 1, 229, 211 193, 317 1, 324, 791 44, 248	146, 950 848, 152 257, 635 1, 168, 762 35, 450
Due from nonmember banks.  Balances with domestic banks, not subject to immediate withdrawal.  Balances with banks in foreign countries (excluding own branches). Due from own foreign branches.  Items with Federal Reserve banks in process of collection	106, 339 185, 187 120, 930 646, 818	88, 672 93, 740 35, 533 434, 259	17, 667 91, 447 85, 397 212, 559	83 132, 730 112, 691 163, 549	1, 000 6, 102	52, 575 43, 290 8, 239 303, 364	52, 681 3, 065
Exchanges for clearing house and other checks on local banks Outside checks and other cash items	703, 345 56, 939 34, 480 2, 111	295, 072 43, 952 34, 480 1, 201 1, 646	910 326	498, 617 4, 129 728 1, 333	45, 442 28, 976 2, 027 135	136, 907 35, 319 12, 480 641 302	134, 463 38, 845 15, 464 21, 137 137 1, 670
Securities borrowed		155, 259 24, 765, 191	136, 450 13, 851, 695	92, 477 10, 621, 391	43, 574 2, 362, 937	94, 131	61, 527
LIABILITIES							
Demand deposits.  Time deposits.  United States deposits  Due to Federal Reserve banks (deferred credits)  Due to other banks in United States  Due to banks in foreign countries (excluding own branches)  Cortified and officers' chacks outstanding	16, 148, 819 9, 821, 146 1, 142, 847 59, 911 4, 447, 420 135, 709	10, 098, 118 6, 887, 753 608, 602 44, 509 2, 854, 729 69, 631	6, 050, 701 2, 933, 393 534, 245 15, 402 1, 592, 691 66, 078	5, 308, 477 701, 303 559, 285 1, 689, 287 115, 749	2, 106	5, 326, 867 3, 947, 583 427, 228 10, 120 1, 979, 368 16, 901	4, 261, 004 4, 813, 982 125, 455 49, 791 344, 708 953
Certified and officers' checks outstanding Cash letters of credit and travelers' checks outstanding	020, 102	214, 790 6, 437	305, 964 2, 400	355, 603 4, 101	18, 577 1, 337	98, 552 3, 232	48, 022 167
Total deposits (excluding due to own foreign branches)	3, 134, 580 29, 150, 863	20, 784, 569 2, 096, 031 18, 688, 538	11, 500, 874 1, 038, 549 10, 462, 325	8, 733, 805 782, 257 7, 951, 548	2, 097, 705 129, 084 1, 968, 621	1, 380, 777	9, 644, 082 842, 462 8, 801, 620
National-bank notes outstanding	1, 155	662, 320 4, 432 4, 534 559 3, 673	1, 712 4, 434 596 10, 336	9, 435 1, 000 125 7, 250	2, 693	50 150	419, 317 1, 857 8, 793 1, 155 6, 609
Rediscounts—All other. Acceptances of other banks and bills sold with endorsement. Acceptances executed for customers. Acceptances executed by other banks for reporting banks. Securities borrowed.	267, 597 10, 391	20 1, 201 137, 864 5, 497 1, 646 53, 771	3 910 129, 733 4, 894 326 33, 557	1, 333 217, 653 6, 688	7, 452 385 9, 988	5 641 40, 869 2, 712 302 39, 269	18 137 1, 623 606 1, 670 23, 716
Interest, taxes, and other expenses accrued and unpaid. Dividends declared but not yet payable and amounts set aside for undeclared dividends and for accrued interest on capital notes and debentures.  Other liabilities	7, 796 141, 649	4, 324 50, 187	3, 472 91, 462	3,841	180 14,777	2, 576 32, 609	1, 199 40, 903
Other liabilities Capital notes and debentures Capital stock (see par value below) Surplus Undivided profits—net	117, 102 2, 534, 440 1, 677, 190 427, 714	1, 768, 850 843, 504 286, 125	117, 102 765, 590 833, 686 141, 589	53, 360 25, 250 642, 404 675, 377 102, 813	250 147, 050 37, 300 14, 572	53, 925 813, 756 493, 168 146, 984	37, 677 931, 230 471, 345 163, 345
Undivided profits—net	362, 424	151, 202	211, 222	126, 695	30, 585	134, 050	71, 094
Total liabilities (including capital account)		913 24, 765, 191	197 13, 851, 695	7 10, 621, 391	2, 362, 937	328 13, 805, 407	775
Par value of capital stock: First preferred.	504, 683	444, 588	60, 095	100, 300	76, 150	154, 936	173, 297
First preferred Second preferred Common	21, 077 2, 011, 613	15, 205 1, 310, 372	5, 872 701, 241	542, 104	70, 900	7, 650 651, 267	13, 427 747, 342
Total		1, 770, 165	767, 208	642, 404	147, 050	813, 853	934, 066
Number of banks	6, 433	5, 461	972	37	17	328	6, 051

## REPORTING MEMBER BANKS IN LEADING CITIES

## PRINCIPAL ASSETS AND LIABILITIES, BY DISTRICTS, AND FOR NEW YORK AND CHICAGO

[In millions of dollars]

						Fede	ral Res	erve dis	trict					Ci	ty
	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco	New York	Chi- cago
Loans and investments—total: Dec. 5. Dec. 12. Dec. 19. Dec. 26.	7 17, 879 17, 912 18, 339 18, 276	1, 139 1, 139 1, 161 1, 157	8, 082 8, 112 8, 315 8, 255	1, 044 1, 043 1, 058 1, 057	1, 185 1, 184 1, 202 1, 198	354 357 366 366	7 347 349 364 362	1, 921 1, 928 1, 982 1, 998	535 537 552 556	366 364 363 359	577 579 592 587	425 423 438 439	1, 904 1, 897 1, 946 1, 942	7, 186 7, 213 7, 388 7, 335	1,546 1,555 1,596 1,615
Loans on securities—total:  Dec. 5  Dec. 12  Dec. 19  Dec. 26  To brokers and dealers in	7 3, 098 3, 099 3, 115 3, 072	218 216 220 219	1, 666 1, 668 1, 683 1, 644	205 204 204 206	182 180 181 181	60 61 61 61	7 62 62 62 61	281 283 278 279	68 67 68 67	35 36 35 34	54 54 54 54	48 48 49 49	219 220 220 217	1, 463 1, 456 1, 475 1, 441	230 234 230 231
New York: Dec. 5 Dec. 12 Dec. 19 Dec. 26 To brokers and dealers out-	724 728 753 718	18 18 19 19	613 616 639 602	19 19 19 21	2 2 2 2 2	6 6 6	5 6 6 6	28 28 28 28 28	3 3 3	1 1	6 6 6 6	4 4 4 4	20 20 20 20 20	587 581 605 573	26 26 26 26 26
side New York:  Dec. 5.  Dec. 12.  Dec. 19.  Dec. 26.  To others:	( )	33 31 35 33	55 55 55 56	16 16 16 16	7 6 7 8	1 2 2 2 2	3 3 3 3	25 29 26 29	4 4 4 4	1 2 1 1	3 3 3 3	1 1 1 1	9 10 9 9	52 52 53 53	23 27 24 26
Dec. 5	2.209	167 167 166 167	998 997 989 986	170 169 169 169	173 172 172 172 171	53 53 53 53	54 53 53 52	228 226 224 222	61 60 61 60	34 34 33 32	45 45 45 45	43 43 44 44 44	190 190 191 188	824 823 817 815	181 181 180 179
Dec. 5	435	47 45 47 46	225 228 230 224 252	20 21 20 19	2 2 2 2 2 76	10 11 11 11 11	2 2 2 3	79 77 75 72 35	10 11 11 11 37	6 6 6 6	20 17 17 17 17	4 4 3 3 3	20 20 20 21 342	223 226 228 222 134	69 67 65 62 20
Dec. 5. Dec. 12. Dec. 19. Dec. 26. Other loans:	977	93 93 93	251 250 249 1, 420	72 72 72 72 72	76 75 75 75	16 16 16 82	12 12 12 12	35 35 34 294	37 37 37 37	6 6 6	14 14 14 13	25 25 25 25	342 344 345 317	133 133 132 1, 262	20 19 19 222
Dec. 19. Dec. 26. U. S. Government direct obligations:	3, 169	257 258 258	1, 400 1, 396 1, 367	174 174 174	134 132 132	80 80 79	117 118 119	290 287 286	109 109 110	108 105 102	116 116 115	118 117 118	314 315 309	1, 243 1, 239 1, 210	218 216 215
Dec. 5. Dec. 12. Dec. 19. Dec. 26. Obligations fully guaranteed by U. S. Government:	6.809	358 362 383 380	3, 068 3, 113 3, 260 3, 286	277 275 289 287	579 579 598 593	122 125 134 134	7 96 96 110 108	868 878 927 927	193 194 210 211	148 149 151 151	243 248 262 258	169 168 184 185	627 622 668 671	2,891 2,941 3,060 3,086	699 709 748 750
Dec. 5 Dec. 12 Dec. 19 Dec. 26 Other securities	564 566 566	8 8 8 8	293 292 292 289	33 35 35 36	7 20 21 21 22 22	6 6 7 7	11 11 11 10	95 95 95 95	22 22 22 25	3 3 3	14 14 15 15	18 18 18 17	38 39 39 39	273 272 270 267	78 78 77 78
Dec. 5	2,852	157 158 152 153	1, 158 1, 160 1, 204 1, 196	261 262 264 263	192 192 193 193	58 58 57 58	7 49 49 49 49	269 270 285 305	95 97 95 95	56 56 57 57	116 116 114 115		341 340 340 340	940 942 983 977	228 229 241 260
Dec. 5	3, 060 2, 953 2, 955	217 209 205 199	1, 441 1, 444 1, 415 1, 471	132 127 141 133	169 168 163 156	53 49 46 45	29 27 26 27	526 537 483 456	88 91 88 86	64 72 65 64	88 94 86 91	80 76	162 164 155 151		482 489 438 411
Dec. 5	297 305 322	69 72 73 76	60 63 68 74	14 16 16 17	24 25 24	12 14 13 14 242	6 7 7 7 7	46 49 51 53	8 9 9 10 381	4 4 5 5 5	11 12 12 13 468	9 9 10	16 18 17 19 733	47 49 54 59 6,490	42
Dec. 5	13, 576	895	6, 953 7, 022 6, 896 6, 910	719 719 709 709	727 729	242 229	201 197	1,784	386 386 389	274 266	481 477	311 309	731 734	6,550	1,531 1,499

## REPORTING MEMBER BANKS IN LEADING CITIES—Continued

## PRINCIPAL ASSETS AND LIABILITIES, BY DISTRICTS, AND FOR NEW YORK AND CHICAGO—Con.

[In millions of dollars]

						Fede	ral Rese	erve dis	trict					C	ity
	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco	New York	Chi- cago
Time deposits:  Dec. 5  Dec. 12  Dec. 19  Dec. 26  Government deposits:	4, 360 4, 366	317 317 317 317 317	1, 024 1, 018 1, 017 1, 023	293 293 298 298	443 442 438 437	135 134 134 134	r 128 128 129 129	494 496 509 510	162 162 162 162 162	124 124 124 125	163 162 162 162 162	123 123 124 123	936 942 946 946	603 599 596 602	364 365 378 380
Dec. 5 Dec. 12 Dec. 19 Dec. 28	771 1, 343 1, 344	56 56 97 97	444 444 772 772	40 40 77 77	27 27 52 52	5 5 10 10	7 18 18 35 35	44 43 67 67	20 20 32 32	7 7 7 7	14 14 26 26	42 42 63 64	55 55 105 105	425 425 735 735	28 28 46 46
Due from banks:  Dec. 5.  Dec. 12.  Dec. 19.  Dec. 26.  Due to banks:  Dec. 5.	1, 702 1, 713 1, 680	116 115 109 109	140 147 142 139	151 153 163 160	111 114 121 123	94 95 92 85	770 74 73 72	241 250 265 262	99 97 90 91	94 96 95 96	196 197 203 202	140 143 148 144	195 221 212 197	70 74 75 73	158 167 188 186
Dec. 5. Dec. 12 Dec. 19 Dec. 26  Borrowings from Federal Reserve banks:	4. 117	203 204 196 189	1,777 1,825 1,788 1,742	246 242 243 239	176 177 179 179	108 109 106 103	7 82 83 81 82	543 557 543 541	167 166 164 166	120 122 119 118	267 270 271 275	146 145 146 145	213 217 209 207	1, 713 1, 762 1, 727 1, 679	447 457 446 445
Dec. 12. Dec. 19. Dec. 26.				1	1	!		!					   		

r Revised.

## RATES ON INDUSTRIAL ADVANCES

[Approved by the Federal Reserve Board, under sec. 13 (b) of Federal Reserve Act as amended June 19, 1934. Percent per annum except as otherwise specified. In effect on Jan. 2, 1935]

	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Advances direct to industrial or commercial organizations.  Advances to financing institutions: On portion for which institution is obli-	4-6	4-6	4-6	6	6	6	5-6	51/2	6	6	5-6	5-6
gated On remaining portion Commitments to make advances	3 3½-5 ½-2	3 4-5 1-2	1 3½ (3) (5)	(4) 1/2-2	4-6 4-6 1-2	5 5 1⁄2	5-6 2 5-6 1-2	43 <u>4</u> 43 <u>4</u> 63 <u>4</u>	4½-5 4½-5 61	4 4 6 ½-2	5-6 61	3-4 4-5 1-2

Authorized rate 1 percent above prevailing discount rate.

With respect to loans received from financing institutions, Federal Reserve bank allows out of interest received on portion of loans retained by it 1 percent per annum to financing institutions which agree to service loans and report regularly on status of borrower.

Same as to borrower but not less than 4 percent.

1 percent below rate charged borrower by financing institution but not less than 4 percent.

No general rate established on commitments.

Flat rate.

## OTHER BANKING AND FINANCIAL STATISTICS

## SHIPMENTS AND RECEIPTS OF AMERICAN CURRENCY TO AND FROM EUROPE

## BY SELECTED BANKS IN NEW YORK CITY [Paper currency only. In thousands of dollars]

		<b>193</b> 3			1934	
Month	Ship- ments to Europe	Re- ceipts from Europe	Net ship-ments (-) or receipts (+)	Ship- ments to Europe	Re- ceipts from Europe	Net ship-ments (-) or receipts (+)
January February March April May June July August September October November December	105 101 25 1 0 4 5 122 89 57 42	5, 304 5, 589 13, 786 8, 049 12, 523 6, 866 11, 755 6, 153 4, 756 5, 905 3, 397 6, 976	+5, 301 +5, 484 +13, 685 +8, 024 +12, 522 +6, 866 +11, 751 +6, 148 +4, 634 +5, 816 +3, 340 +6, 934	0 1 0 1 10 8 63 0 23 0 199 40	5, 256 3, 740 2, 200 2, 900 3, 780 3, 471 3, 601 5, 193 4, 254 2, 524 2, 129 1, 539	+5, 256 +3, 739 +2, 200 +2, 899 +3, 770 +3, 463 +3, 538 +5, 193 +4, 231 +2, 524 +1, 930 +1, 499
Total	554	91, 058	+90, 504	345	40, 587	+40, 242

For description and back figures see Bulletin for January 1933, p. 43.

## PAPER CURRENCY OF EACH DENOMINATION IN CIRCULATION

Outside Treasury and Federal Reserve banks. In millions of dollars

Denomina-	1933	1934										
tion	Nov. 30	June 30	July 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30					
\$1	388 33 702 1, 205 1, 336 362 613 125 239 7	396 33 724 1, 231 1, 293 342 579 117 225 6	393 32 719 1, 219 1, 277 336 569 113 223 5	403 33 741 1, 250 1, 294 335 568 112 222 5	411 32 755 1, 266 1, 311 336 571 113 223 5	410 32 752 1, 265 1, 314 335 571 112 221	422 32 776 1,300 1,332 337 571 111 214					
\$10,000 Total_	5,022	4, 952	4, 896	4, 972	5, 031	5, 025	5, 110					

Note.—Figures include, in addition to currency outside the Treasury and Federal Reserve banks, unassorted currency held by these institutions amounting to \$4,000,000-\$12,000,000, and also \$1,000,000 of currency of unknown denominations reported by the Treasury as destroyed.

## UNITED STATES POSTAL SAVINGS

[Balance to credit of depositors. In millions of dollars]

End of month	1929	1930	1931	1932	1933	1934
January February March April June June July September October November	153. 5 154. 8 155. 0 154. 3 153. 8 153. 6 157. 8 160. 1 160. 3 161. 6	165. 1 167. 9 169. 5 170. 2 171. 2 175. 3 180. 7 186. 5 189. 8	278. 4 292. 1 302. 7 313. 8 325. 0 347. 4 372. 5 422. 7 469. 9 538. 1 565. 5	665. 6 691. 8 705. 3 722. 1 742. 6 784. 8 828. 5 848. 5 857. 4 870. 8	942. 5 1, 006. 2 1, 112. 7 1, 158. 4 1, 178. 8 1, 185. 1 1, 176. 7 1, 177. 7 1, 180. 7 1, 188. 9 1, 198. 7	1, 200. 8 1, 200. 0 1, 200. 0 1, 197. 5 1, 196. 9 1, 197. 9 1, 190. 3 1, 192. 2 1, 192. 8 1, 198. 6 P1. 203. 4
December	164. 3	245. 4	605. 1	900. 8	1, 208. 8	p 1, 207. 2

Preliminary.

### BANK DEBITS

[Debits to individual accounts. In millions of dollars]

		19	34	1933
	_	Novem- ber	October	Novem- ber
New York CityOutside New York City	1 140	11, 343 13, 408	12, 286 14, 464	12, 204 11, 927
•		10, 100		11, 021
Federal Reserve districts: Boston	11	1,612	1,612	1,398
New York Philadelphia	7	11, 861 1, 169	12, 889 1, 278	12,660 1,124
Cleveland	13	1,384	1,409	1, 125
Richmond	7	536	593 732	439
Chicago	15 21	674 3, 180	3,495	590 2, 844
St. Louis	5	707	772	639
Minneapolis	9	481	544	456
Kansas City	15	814	841	717
Dallas	10	454	522	441
San Francisco	18	1,878	2,062	1, 697
Total	141	24, 751	26, 750	24, 131

# MATURITY DISTRIBUTION OF BILLS AND SHORT-TERM SECURITIES HELD BY FEDERAL RESERVE BANKS

					,	,	
	Total	With- in 15 days	16 to 30 days	31 to 60 days	61 to 90 days	91 days to 6 mos.	Over 6 mos.
					!		
Bills discounted:		1			[		
Dec. 5	10, 466	9,099	265	<b>3</b> 89	701	12	
Dec. 12	9, 256						
Dec. 19							
Dec. 26	9, 281	7, 281		884			
Bills bought in	0, 201	1,201	101	002	000	1 1	
open market:				ļ			
Dec. 5	5, 682	140	1, 177	952	2 412		
Dec. 12	5, 690				2 140		
Dec. 19					9,140		
	5, 682						
Dec. 26	5, 611	1, 165	695	1,027	2, 124		
Industrial ad-							
vances:			١.,				0.00
Dec. 5	10, 204						
Dec. 12	10,662						
Dec. 19	12, 494	99					
_ Dec. 26	13, 589	32	71	211	865	1,636	10, 774
Treasury certifi-							
cates and bills:		Į.					
Dec. 5		128, 122			83, 239	311, 358	
Dec. 12	636, 367	149,872	38, 399			293, 707	
Dec. 19	527, 475	42, 399	30,950	80, 317	78, 752	295,057	
	527, 475					287, 807	
					j	'	

## BANKS LICENSED AND NOT LICENSED

	Nu	mber of ba	nks	Deposits 2	(in thousands	of dollars)
	Total	Licensed	Not licensed 1	Total	Licensed	Not licensed
All member banks:						
Mar. 15, 1933.	6, 699	5,078	1,621	28, 421, 038	25, 554, 287	2, 866, 751
Apr. 12, 1933	6, 681	5, 425	1, 256	28, 646, 106	25, 986, 183	2, 659, 923
June 30, 1933	6, 701	5,606	1,095	27, 829, 942	26, 563, 927	1, 266, 015
Oct. 25, 1933	6, 577	5, 818	759	27, 330, 869	26, 584, 001	746, 868
Dec. 30, 1933	6, 523	6,011	512	27, 694, 828	27, 166, 974	527, 854
Mar. 5, 1934	6, 514	6, 206	308	29, 615, 026	29, 324, 825	290, 201
June 30, 1934	6, 488	6, 375	113	31, 124, 361	31, 012, 367	111, 994
Aug 22, 1934.	6, 475	6, 407	68	31, 099, 414	31, 027, 259	72, 155
Oct. 17, 1934	6, 469	6, 433	36	32, 315, 728	32, 285, 443	30, 285
Dec. 26, 1934	6, 460	6,450	10	32, 278, 957	32, 270, 380	8, 577
National banks:	-,	.,	1	1	. , ,	
Mar. 15, 1933	5, 907	4.507	1,400	18, 137, 719	16, 195, 145	1, 942, 574
Apr. 12, 1933	5, 897	4, 789	1, 108	18, 313, 090	16, 494, 549	1, 818, 541
June 30, 1933	5,882	4, 897	985	17, 769, 636	16, 741, 289	1, 028, 347
Oct. 25, 1933.	5, 735	5,052	683	17, 632, 596	17, 022, 133	610, 463
Dec. 30, 1933	5, 606	5, 154	452	17, 990, 217	17, 555, 239	434, 978
Mar. 5, 1934	5, 558	5, 288	270	19, 048, 533	18, 801, 352	247, 181
June 30, 1934		5, 417	95	19, 993, 896	19, 895, 897	97, 999
Aug. 22, 1934.	5, 501	5, 443	58	19, 975, 347	19, 909, 931	65, 416
Oct. 17, 1933		5, 461	30	20, 810, 507	20, 784, 569	25, 938
Dec. 26, 1934	5, 477	5, 471	6	20, 771, 521	20, 764, 706	6, 815
State-bank members:	0, 2	0, 111		20, 111, 022	20,102,100	0,010
Mar. 15, 1933.	792	571	221	10, 283, 319	9, 359, 142	924, 177
Apr. 12, 1933	784	636	148	10, 333, 016	9, 491, 634	841, 382
June 30, 1933	819	1 709	110	10,060,306	9, 822, 638	237, 668
Oct. 25, 1933	842	766	76	9, 698, 273	9, 561, 868	136, 405
Dec. 30, 1933	917	857	60	9, 704, 611	9, 611, 735	92, 876
Mar. 5, 1934	956	918	38	10, 566, 493	10, 523, 473	43, 020
June 30, 1934	976	958	18	11, 130, 465	11, 116, 470	13, 995
Aug. 22, 1934.	974	964	l iŏ	11, 124, 067	11, 117, 328	6, 739
Oct. 17, 1934	978	972	6	11, 505, 221	11, 500, 874	4, 347
Dec 26 1934	983	979	4	11, 507, 436	11, 505, 674	1, 762
Dec. 26, 1934. Nonmember banks other than mutual savings banks: 3	500		1 *	11,001,100	11,000,011	.,
Apr. 12, 1933	10. 351	7, 392	2, 959	6, 341, 370	5, 020, 061	1, 321, 309
June 30, 1933	10, 171	8, 188	1, 983	6, 135, 648	5, 071, 664	1, 063, 984
Oct. 25, 1933	9, 887	8, 345	1, 542	5, 947, 892	5, 130, 627	817, 265
Dec. 30, 1933	9, 590	8, 333	1, 257	5, 559, 996	5, 062, 908	497, 088
Mar. 7, 1934	9, 337	8, 395	942	5, 363, 592	4, 940, 583	423,009
June 27, 1934.		8, 629	509	5, 213, 694	4, 979, 460	234, 234
Aug. 22, 1934	9,077	8,713	364	5, 160, 535	4, 981, 074	179, 461
Oct. 17, 1934	9, 032	8, 766	266	5, 122, 402	4, 994, 639	127, 763
Dec. 26, 1934	8, 978	8, 798	180	5, 122, 402	5, 022, 006	87. 567
1700. 20, 1001	0, 510	0, 100	100	0, 100, 010	0, 022, 000	01,001

### BANKS SUSPENDED AND NONLICENSED BANKS PLACED IN LIQUIDATION OR RECEIVERSHIP, JAN. 1 TO DEC. 31, 1934

[Preliminary figures, subject to change]

	Licensed ba	nks suspended 1	Nonlicense in liquida ship <sup>2</sup>	d banks placed ation or receiver-
	Number of banks	Deposits * (in thousands of dollars)	Number of banks	Deposits 3 (in thousands of dollars)
National banks	1 55	40 36, 904	396 4 23 501	401, 983 4 39, 606 205, 140
Total.	56	36, 944	920	646, 729

<sup>1</sup> Includes a number of national banks whose Federal Reserve bank stock had been canceled and membership terminated but which, on the dates given, were still included in the Comptroller of the Currency's records of unlicensed banks.

2 Deposits of national banks and State bank members are as of the nearest call dates; deposits of nonmember banks for Apr. 12, June 30, and Oct. 25, 1933, are as of Dec. 31, 1932, or the nearest available call date prior thereto; deposits of nonmember banks for Dec. 30, 1933, and subsequent dates are as of Dec. 30, 1933, or the nearest available call date prior thereto.

3 Nonmember bank figures are not available for some of the dates for which data are shown for member banks.

<sup>1</sup> Includes banks placed on a restricted basis.
2 Includes nonlicensed banks absorbed or succeeded by other banks.
3 Deposits of licensed member banks suspended are as of dates of suspension; deposits of nonlicensed national banks placed in liquidation or receivership are as of dates of conservatorship; deposits of nonlicensed State bank members placed in liquidation or receivership are as of the nearest call dates prior to liquidation or receivership; and deposits of nonmember banks are based on the latest data available at the time of the reported closing of the banks with deposits of \$12,504,000, which did not receive licenses following the banking holiday and withdrew from the Federal Reserve System before being placed in liquidation.

## WHOLESALE PRICES, BY GROUPS OF COMMODITIES

[Index of Bureau of Labor Statistics. 1926=100]

		lnd	ex of B	ureau (	of Lab	or Statisti	cs. 1926=	100]						
All							Otl	ner commo	dities					
com- modi- ties	prod- uets	Foods	Total	lea	ther	Textile products	Fuel and lighting materials	Metals and metal products	Building materials	cals a	ind	House- furnish- ing goods	lane	scel- eous
95. 3 86. 4 73. 0 64. 8 65. 9	104. 9 88. 3 64. 8 48. 2 51. 4	99. 9 90. 5 74. 6 61. 0 60. 5	85. 2 75. 0 70. 2	2		90. 4 80. 3 66. 3 54. 9 64. 8	83. 0 78. 5 67. 5 70. 3 66. 3	100. 5 92. 1 84. 5 80. 2 79. 8	95. 4 89. 9 79. 2 71. 4 77. 0	8: 7: 7:	9. 1 9. 3 3. 5	92. 7 84. 9 75. 1		82. 6 77. 7 69. 8 64. 4 62. 5
71. 1 70. 8	56. 6 55. 5	64. 3 62. 5			88. 2 89. 2	76. 8 76. 4	73. 5 73. 4	82. 7 83. 5	84. 9 85. 6					65. 5 65. 7
73. 7 73. 3 73. 7 74. 6 74. 8 76. 4 77. 6	58. 7 61. 3 61. 3 59. 6 59. 6 63. 3 64. 5 69. 8 73. 4 70. 6 70. 8	64. 3 66. 7 67. 3 66. 2 67. 1 69. 8 70. 6 73. 9 76. 1 74. 8 75. 1	78.7 78.6 78.6 78.6 78.6 78.6 78.6 78.6	7 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	89. 5 89. 6 88. 7 88. 9 87. 9 87. 1 86. 3 83. 8 84. 1 83. 8	76. 5 76. 9 76. 5 75. 3 73. 6 72. 7 71. 5 70. 8 71. 1 70. 3 69. 7	73. 1 72. 4 71. 4 71. 7 72. 5 72. 8 73. 9 74. 6 74. 6 74. 6	85. 5 87. 0 87. 1 87. 9 89. 1 87. 7 86. 8 86. 7 86. 6 86. 3 86. 2	86. 3 86. 6 86. 4 86. 7 87. 3 87. 8 87. 0 85. 8 85. 6 85. 2 85. 0	7777777	5. 5 5. 7 5. 5 5. 4 5. 6 5. 4 5. 7 6. 5	81. 0 81. 4 81. 6 82. 0 81. 6 81. 8 81. 8		67. 5 68. 5 69. 3 69. 5 69. 8 70. 2 69. 9 70. 2 70. 2 70. 2
77. 8 77. 5 77. 5	73. 5 74. 3 73. 7 73. 6 72. 8	76. 6 77. 2 76. 2 76. 7 76. 0	78. 5 78. 5 78. 4	5 5 4	84. 5 84. 6 84. 8 84. 9 84. 9	71. 3 70. 6 70. 6 70. 8 70. 7	75. 1 75. 4 75. 5 75. 5 75. 5	85. 9 85. 9 85. 9 85. 7 85. 7	86. 3 86. 3 85. 9 85. 4 85. 3	7777	6.3 6.5 6.8	82. 9 83. 0 83. 1		70. 3 70. 6 70. 7 70. 4 70. 3
76. 4 76. 2	71. 0 71. 0 70. 9 70. 8	75. 2 74. 8 74. 9 75. 4	78. 77. 9	1	84. 3 84. 4 84. 6 84. 5	70. 2 70. 1 70. 0 69. 9	75. 5 75. 4 74. 8 75. 0	85. 7 85. 6 85. 6 85. 5	85. 4 85. 2 85. 0 85. 2	7	7.1	82. 8 82. 8		70. 1 69. 7 69. 7 69. 8
76. 6 76. 7	69. 9 71. 1 71. 5 70. 6	75. 4 75. 9 75. 5 <b>75. 0</b>	78. 78. 3	1	84. 4 84. 9 84. 9 84. 9	69. 5 69. 4 69. 3 69. 3	74. 9 75. 6 76. 1 75. 6	85. 5 85. 4 85. 3 85. 3	84. 9 85. 1 85. 0 84. 9	7	6.8 7.0	82. 7 82. 7		69. 6 70. 5 70. 6 70. 6
76. 7 76. 7	71, 1 71, 7 71, 1 71, 2 72, 6	75. 0 74. 9 75. 4 75. 4 76. 3	78. 3 78. 3 78. 3	3 2 2	84. 9 85. 0 85. 7 86. 4 86. 6	69. 3 69. 3 69. 4 69. 7 69. 7	75. 7 76. 0 75. 2 75. 0 74. 7	85. 3 85. 4 85. 4 85. 5 85. 5	84. 9 85. 1 85. 0 84. 7 84. 9	7 7 7	7.8 8.0 8.1	82. 4 82. 4 82. 5		70.8 71.0 71.2 71.1 71.1
	193	3	19	34						1933		195	.934	
	No	v. Aug.	Sept.	Oct.	Nov.		Subj	groups		Nov.	Auş	g. Sept.	Oct.	Nov.
	41. 64.	2 56. 2 3 73. 1	88. 1 64. 1 74. 4	85. 0 55. 3 75. 4	87. 2 54. 0 75. 8	Agri Iron Mot Non	icultural in and steel. for vehicles aferrous me	nplements.		81. 5 90. 9	86. 94.	6 86.5 6 94.7	92. 0 86. 2 94. 7 68. 1	91. 9 86. 0 94. 7 67. 7
UCTS:	85. 61. 48. 66.	8   91.0 7   65.6 2   69.4 4   68.9 0   97.9	91. 9 66. 0 76. 6 70. 0	91. 0 67. 6 70. 0 71. 0 97. 7	91.0 65.3 68.4 74.0 97.3	BUILDING MATERIALS: Brick and tile Cement. Lumber Paint materials Plumbing and heating Structural steel					93. 81. 79. 75. 92.	9   93. 9 8   82. 3 9   79. 5 0   71. 6 0   92. 0	91. 2 93. 9 82. 0 79. 4 68. 1 92. 0 89. 3	91. 2 93. 9 81. 2 78. 8 68. 8 92. 0 89. 4
	79. 87. 88.	3 71.3 9 86.8 0 79.5 0 86.4	70. 6 86. 5 79. 7 87. 8	70. 5 85. 9 79. 1 86. 6	70.8 85.7 78.4 84.4	CHEMICALS AND DRUGS: Chemicals Drugs and pharmaceuticals Fertilizer materials Mixed fertilizers					79. 72. 64.	2 80.3 7 72.7 8 66.4	81. 1 73. 5 65. 7 73. 0	80. 9 73. 5 64. 6
ods	30.	4 24.4 4 78.9	24. 3 78. 0	24.8 74.8	25.8 74,1	8   Furnishings   82.8   84.6   79.4   78.9						6 84.8 9 78.8	84. 4 79. 0	
RIALS:	81. 90. 83. 93. 94.	8 79. 9 7 96. 2 2 85. 6 8 92. 6 6 99. 2	81. 3 96. 3 85. 6 95. 2	82. 0 96. 4 85. 6 94. 5 96. 9 50. 4	82. 1 96. 4 85. 6	MISCELLANEOUS: Auto tires and tubes							82. 4 28. 6	108. 2 82. 1 26. 6
	95. 3 86. 4 73. 0 64. 8 65. 9 71. 1 70. 8 72. 2 73. 6 74. 6 74. 7 74. 6 76. 5 77. 5 77. 5 77. 5 77. 5 77. 2 76. 4 76. 4 76. 7 76. 7 76. 7 76. 7 76. 7 76. 7 76. 7 76. 7	Commodition   Products	All com- modities  95.3 104.9 99.9 86.4 88.3 90.5 73.0 64.8 48.2 61.0 65.9 51.4 60.5  71.1 56.6 64.3 66.7 73.7 66.5 73.7 61.3 66.7 73.7 61.3 66.7 73.7 74.6 63.3 69.8 73.9 66.2 77.5 75.6 70.8 75.1 74.6 63.3 69.8 73.9 76.4 69.8 73.9 76.2 70.8 76.6 77.5 73.6 76.7 77.2 75.8 74.3 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.2 70.9 74.9 76.7 71.1 75.0 76.6 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.0 76.7 71.1 75.4	All commodities    Farm products	All commodities    Farm products	All commodities   Farm products   Foods   Total   Hides and leather products   Sea	All commodities   Formary   Foods   Total   Hides and leather products   Prod	All	All	All   Commodities   Commodit	All commodities	All commodities	All   Commodities	All   Form   Products   Foods

Back figures.—For monthly and annual indexes of groups, see Annual Report for 1933 (table 120); indexes of subgroups available at Bureau of Labor Statistics. For weekly indexes covering 1932 and 1933, see Annual Report for 1933 (table 121) and BULLETIN for February 1934, p. 139.

## INDUSTRIAL PRODUCTION, BY INDUSTRIES (ADJUSTED INDEXES)

[Index numbers of the Federal Reserve Board; adjusted for seasonal variation. 1923-25 average=100]

	19	33						1934					
Industry	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Manufactures-Total.	70	73	76	80	82	85	86	83	74	72	69	72	p 73
IRON AND STEEL	47	60	56	63	66	76	84	85	47	38	37	41	48
	36	40	40	45	51	55	66	66	42	36	31	31	32
	48	62	57	65	68	78	85	87	48	39	38	42	50
Cotton consumption  Wool	\$89	778	987	991	94	990	988	77	78	#81	9 64	99	9 87
	89	77	91	95	97	97	95	74	79	86	64	94	90
	80	67	70	73	72	66	65	63	761	#60	9 39	960	69
	86	73	70	72	71	68	63	61	762	#61	9 37	964	9 83
	81	69	83	85	82	71	72	68	67	65	40	61	68
	63	48	48	54	59	53	57	62	44	47	41	46	32
	103	92	103	114	129	115	112	109	101	96	99	135	111
FOOD PRODUCTS  Slaughtering and meat packing  Hogs Cattle Calves Sheep Wheat flour Sugar meltings	91	86	96	91	84	93	98	96	102	106	120	107	102
	98	89	100	94	86	102	108	103	120	128	142	119	110
	101	85	95	80	69	95	104	87	92	79	89	95	90
	87	88	102	112	106	110	110	123	155	192	216	144	138
	104	106	122	122	122	120	128	139	198	244	225	145	121
	142	147	139	133	131	129	127	128	134	145	162	228	143
	82	81	91	94	92	91	89	90	81	79	85	83	84
	82	78	87	73	65	64	71	80	69	64	94	101	102
PAPER AND PRINTING: Newsprint production Newsprint consumption	71	67	64	63	66	68	68	64	63	63	65	62	60
	104	106	108	112	112	115	115	118	116	117	121	116	115
Lumber	30	32	34	29	38	33	33	31	29	36	32	29	26
TRANSPORTATION EQUIPMENT: Automobiles. Locomotives. Shipbuilding.	30 2 41	45 3 41	56 2 26	71 0 30	78 0 59	85 10 65	78 10 39	82 2 38	78 3 28	61 5 95	51 7 133	41 8 17	37 14
LEATHER AND PRODUCTS. Tanning. Cattle hide leathers. Calf and kip leathers. Goat and kid leathers. Boots and shoes.	92	94	97	107	106	116	117	100	99	97	88	* 85	91
	91	89	91	94	88	95	93	87	86	83	80	* 81	88
	85	84	81	89	84	90	89	85	81	82	79	* 80	88
	84	90	85	78	72	85	78	82	74	67	67	68	80
	111	103	126	124	116	118	118	99	114	101	97	95	98
	93	97	101	116	118	130	133	109	107	106	93	* 87	92
CEMENT AND GLASS: Cement	39	36	49	61	58	55	57	58	53	48	50	46	48
	52	106	99	98	106	98	83	77	92	86	84	87	83
Nonferrous Metals:  Tin deliveries 1	80	56	55	54	58	71	73	68	64	65	68	58	67
FUELS, MANUFACTURED: Petroleum refining Gasoline 1 Kerosene Fuel oil 1 Lubricating oil 1 Coke, byproduct	146 184 77 96 102 75	137 171 80 96 92 77	142 177 89 95 92 78	144 181 87 98 86 85	143 177 95 101 90 91	152 191 98 99 100 93	153 191 95 101 108 102	154 195 94 103 95 100	156 201 92 100 92 78	157 202 91 103 90 74	152 193 85 102 91	153 196 92 98 90 73	155 199 91 101 89 73
RUBBER TIRES AND TUBES. Tires, pneumatic. Inner tubes.	97	108	97	100	106	97	81	84	83	79	79	82	107
	100	113	101	103	110	100	83	87	85	82	82	85	110
	72	68	69	74	82	76	63	62	68	56	61	60	80
TOBACCO PRODUCTS	95	123	138	132	119	128	128	132	128	126	125	120	125
	62	67	74	66	66	66	62	65	63	66	66	66	69
	118	166	188	181	158	175	178	183	177	172	171	161	168
Minerals—Total	r 82	r 86	88	91	100	90	89	87	85	80	82	81	81
Bituminous coal. Anthracite. Petroleum, crude. Iron ore-	766 73 117 23 71	7 67 68 119	67 82 120	74 89 118	84 109 122	72 73 125	72 76 127 40	67 69 130 54	65 63 128 52	61 50 124 47	64 62 122 44	64 53 122 35	65 64 121 14
ZincLeadSilver	71	67	66	7 67	68	7 65	65	7 58	57	60	61	76	77
	71	67	64	64	57	56	66	56	53	44	55	56	55
	33	29	37	36	47	45	44	45	40	39	36	39	35

 $<sup>^{\</sup>mbox{\tiny 1}}$  Without seasonal adjustment.

<sup>&</sup>lt;sup>2</sup> Includes also lead and zinc; see "Minerals."

Preliminary.

<sup>\*</sup> Revised.

Note.—For description see Bulletins for February and March 1927. For latest revisions see Bulletins for March 1932, pp. 194-196, and September 1933, pp. 584-587. Series on silk-loom activity and on production of book paper, wrapping paper, fine paper, mechanical wood pulp, chemical wood pulp, and paper boxes, usually published in this table, are in process of revision.

## INDUSTRIAL PRODUCTION, BY INDUSTRIES (UNADJUSTED INDEXES)

[Index numbers of the Federal Reserve Board; without seasonal adjustment. 1923-25 average=100]

	19	33	1934										
Industry	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.
Manufactures—Total	70	67	75	82	85	89	89	83	71	71	70	73	⊅ 72
IRON AND STEEL. Pig iron. Steel ingots	43 37 44	53 39 54	53 40 55	66 46 68	75 53 77	84 59 87	91 67 93	85 66 87	44 40 44	38 35 38	37 30 38	40 31 41	45 32 46
TEXTILES. Cotton consumption. Wool. Consumption. Machinery activity Carpet and rug loom activity Silk deliveries.	93 93 84 93 81 63 106	74 71 68 74 69 48 82	991 95 71 72 83 48 117	97 101 76 79 85 54 122	96 102 73 73 82 59 124	93 104 65 65 71 53 114	989 97 62 58 72 57 111	73 71 60 55 68 62 97	73 72 757 755 67 44 96	₽ 76 77 ₽ 58 ₽ 57 65 47 100	9 64 62 9 40 9 39 40 41 104	92 97 963 970 61 46 135	91 93 973 990 68 32
FOOD PRODUCTS	96 108 111 100 106 141 89 64	89 106 112 93 100 144 78 45	102 119 128 103 113 140 89 57	90 94 88 98 114 125 91 71	82 81 69 92 124 119 86 77	87 92 84 97 131 121 83 75	96 105 100 107 144 124 84 80	95 102 89 116 144 126 80 95	100 113 82 154 192 134 78 84	100 115 60 188 224 146 85 72	122 138 67 240 216 188 100 100	110 120 81 168 152 251 93 96	108 123 99 159 124 142 90 80
PAPER AND PRINTING: Newsprint production Newsprint consumption	70 111	67 109	65 104	63 110	65 117	69 123	69 119	66 117	61 103	61 104	64 118	62 123	60 123
LUMBER	29	29	30	28	39	35	35	32	29	38	33	30	25
TRANSPORTATION EQUIPMENT: Automobiles. Locomotives. Shipbuilding.	19 2 36	25 4 32	46 1 18	76 0 21	96 0 46	109 9 63	98 10 50	93 2 47	82 3 41	67 5 140	56 7 133	38 8 12	24 11 12
LEATHER AND PRODUCTS Tanning. Cattle hide leathers. Calf and kip leathers. Goat and kid leathers. Boots and shoes.	88 89 85 79 110 88	81 87 81 77 112 76	90 87 82 70 119 92	109 97 95 72 129 117	110 88 85 64 119 124	114 93 90 76 117 127	108 88 85 74 109 121	97 86 83 79 99	98 86 79 86 105 105	107 85 80 81 99 121	101 85 82 77 102 111	* 93 * 86 * 82 * 81 * 99 * 98	87 87 87 76 97 88
CEMENT AND GLASS: Cement	38 50	28 80	30 88	37 106	42 115	53 108	68 90	72 79	64 91	62 87	63 85	53 87	47 79
Nonférrous Metals: 1 Tin deliveries	80	56	55	54	58	71	73	68	64	65	68	58	67
FUELS, MANUFACTURED: Petroleum refining Gasoline Kerosene Fuel oil Lubricating oil Coke, byproduct.	147 184 83 96 102 77	138 171 86 96 92 78	142 177 91 95 92 78	144 181 88 98 86 87	143 177 92 101 90 94	152 191 97 99 100 94	153 191 92 101 108 101	154 195 87 103 95 98	156 201 86 100 92 75	157 202 87 103 90 72	152 193 87 102 91 71	154 196 97 98 90 73	156 199 99 101 89 74
RUBBER TIRES AND TUBES	73 75 52	75 78 49	90 93 62	108 112 78	117 121 89	115 118 87	102 106 77	102 105 74	81 83 65	78 81 62	76 78 61	73 75 54	80 83 58
TOBACCO PRODUCTS	97	99 50 136	131 57 185	120 57 164	113 60 150	118 62 159	130 64 179	144 70 202	139 67 194	135 69 186	139 76 188	129 81 169	128 82 166
Minerals—Total	r 85	r 81	85	88	91	81	87	87	85	83	87	87	84
Bituminous coal Anthracite Petroleum, crude Iron ore	116	771 67 115	74 89 115	78 95 116	84 89 121	60 76 125	62 76 128 60	60 60 132 106	59 52 131 105	60 50 126	68 62 125	71 68 123 60	72 65 120
Iron ore	71 74 36	68 68 29	70 65 37	71 66 39	72 58 52	67 55 46	66 65 43	55 57 44	53 51 34	95 56 43 39	85 58 52 34	73 58 39	11 77 57 38

<sup>&</sup>lt;sup>1</sup> Includes also lead and zinc; see "Minerals."

Note.—For description see Bulletins for February and March 1927. For latest revisions see Bulletins for March 1932, pp. 194-196 and September 1933, pp. 584-587. Series on silk-loom activity and on production of book paper, wrapping paper, fine paper, mechanical wood pulp, chemical wood pulp, and paper boxes, usually published in this table, are in process of revision.

Preliminary.

<sup>•</sup> Revised.

## FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES

[Adjusted to Census of Manufactures through 1931. 1923-25 average=100]

		1	Factory en	aployment			Factory pay rolls				
Industry and group	Without s	easonal ad	justment	Adjusted	for season tion	al varia-	Without s	easonal ad	justment		
industry day group	198	34	1933	198	34	1933	193	34	1933		
	Nov.	Oct.	Nov.	Nov.	Oct.	Nov.	Nov.	Oct.	Nov.		
Total	76. 8	r 78. 4	76. 2	76. 7	7 76.8	75. 9	59. 5	r 61. 0	55. 5		
IRON AND STEEL AND PRODUCTS  Blast fur naces and steel works  Cast-iron pipe.  Cutlery and edge tools  Hardware.  Steam, hot-water heating apparatus, etc.  Stoves  Structural metal work.  Tin cans, etc.  Wirework	65. 9 49. 3 78. 9 45. 4 49. 3	66. 0 65. 4 50. 8 78. 3 44. 2 49. 6 7 95. 3 7 57. 1 7 93. 9	67. 9 67. 9 45. 0 78. 0 57. 9 56. 3 93. 5 53. 3 83. 9	66. 4 66. 7 50. 2 77. 1 45. 2 49. 8 88. 6 57. 8 93. 6	65. 6 65. 9 50. 6 777. 8 743. 9 48. 8 7 86. 2 7 55. 8	68. 1 68. 7 45. 8 76. 2 57. 7 56. 9 88. 2 53. 2 87. 7	44, 2 41, 7 26, 4 57, 4 34, 2 32, 0 67, 0 41, 2 79, 4	42. 8 39. 2 27. 5 55. 9 31. 8 32. 4 771. 9 40. 8 8 82. 5	43. 3 42. 2 23. 8 54. 1 38. 9 30. 6 61. 8 35. 4		
Wirework	121, 2	r 121. 4	118.3	121. 0	120.7	118. 1	94.5	r 95. 9	84. 9		
MACHINERY Agricultural implements Electrical machinery, etc. Engines, turbines, etc. Foundry and machine-shop products. Machine tools. Radios and phonographs. Textile machinery	77. 9 79. 6 65. 4 73. 5 66. 0 70. 2 214. 5 60. 8	777. 9 72. 9 65. 0 72. 3 66. 4 69. 1 7 222. 8 7 60. 8	73. 3 56. 1 60. 3 56. 4 62. 5 57. 7 248. 3 77. 4	77. 2 82. 1 65. 4 75. 1 67. 3 70. 6 175. 5 62. 0	75.8 76.4 65.0 73.1 66.9 68.4 7157.1 762.0	72. 3 57. 9 60. 3 57. 6 63. 7 58. 0 203. 2 78. 9	57. 2 85. 7 50. 0 50. 0 46. 6 52. 6 131. 5 43. 4	7 57. 0 74. 4 49. 3 48. 4 47. 6 50. 3 7 137. 8 7 44. 8	50, 2 53, 6 41, 3 33, 5 41, 9 43, 2 150, 5 63, 9		
TRANSPORTATION EQUIPMENT Automobiles Cars, electric and steam railroad Locomotives Shipbuilding	67. 1 7 32. 4 37. 5	7 64. 2 7 68. 7 7 36. 6 38. 0 71. 2	53. 5 56. 6 28. 5 22. 4 63. 5	770. 4 77. 4 735. 9 39. 0 72. 1	7 69. 3 7 74. 7 7 38. 2 39. 3 76. 1	60. 5 65. 3 31. 6 23. 3 66. 1	7 48. 4 51. 3 7 30. 0 16. 6 54. 0	r 49. 7 r 52. 0 r 34. 4 17. 0 56. 2	38, 6 39, 6 24, 4 8, 7 46, 8		
RAILROAD REPAIR SHOPS	65.7	53. 9 65. 1 53. 1	54. 8 66. 6 53. 9	51. 7 65. 7 50. 7	53. 7 65. 1 52. 8	55. 0 66. 6 54. 1	44. 4 57. 4 43. 5	7 46. 8 7 57. 1 46. 2	46. 1 56. 2 45. 5		
Nonferrous Metals and Products	72.0 68.9	75. 1 71. 0 67. 1 70. 6 73. 1 82. 9	72. 6 74. 8 62. 6 70. 7 64. 2 79. 8	74. 9 72. 8 66. 0 68. 3 75. 2 84. 0	74. 1 71. 9 65. 1 67. 7 72. 3 82. 8	71. 7 75. 6 60. 0 67. 3 64. 8 79. 9	58. 8 51. 3 58. 0 56. 7 46. 4 71. 9	57. 5 49. 5 56. 3 53. 8 45. 9 70. 4	52, 4 49, 4 48, 8 52, 1 36, 6		
Lumber and Products Furniture Lumber, millwork Lumber, sawmills	48. 6 65. 2	7 49. 5 7 66. 5 36. 3 33. 9	52. 3 72. 4 37. 2 34. 7	47. 3 60. 7 36. 3 32. 6	7 47. 7 7 61. 2 36. 0 33. 3	50. 9 67. 3 37. 2 34. 4	33. 6 44. 5 24. 0 21. 3	35. 2 • 47. 2 24. 1 22. 6	33. 6 45. 0 22. 1 21. 8		
Stone, CLAY, AND GLASS PRODUCTS.  Brick, tile, and terra cotta	29, 9 48, 2 88, 5	51.9 29.9 50.7 86.1 68.4	50. 3 29. 2 41. 2 82. 2 69. 1	51. 9 30. 0 47. 8 87. 4 69. 6	7 50. 0 29. 2 7 48. 8 81. 7 7 68. 0	50. 0 29. 3 40. 9 81. 2 69. 0	35. 6 16. 5 29. 4 72. 0 47. 7	7 35. 5 16. 9 7 32. 4 69. 4 7 45. 7	31. 8 13. 6 23. 0 63. 6 45. 1		
TEXTILES AND PRODUCTS  A. Fabrics Carpets and rugs Cotton goods Dyeing and finishing Knit goods Silk and rayon goods Woolen and worsted goods B. Wearing apparel Clothing, men's Clothing, women's Millinery Shirts and collars	89. 7 60. 1 94. 2 91. 4 110. 6 75. 0 75. 0 89. 6 80. 3	92. 3 89. 7 63. 4 94. 5 106. 7 109. 5 75. 9 68. 1 94. 4 86. 8 121. 68. 8 103. 4	92. 9 93. 5 73. 6 97. 0 107. 1 109. 2 79. 3 80. 5 87. 7 81. 2 104. 1 67. 4	90. 2 88. 2 59. 3 92. 9 90. 4 108. 1 75. 2 72. 2 90. 8 82. 0 119. 1 63. 8 96. 3	90. 7 88. 8 63. 7 93. 8 106. 2 108. 2 75. 4 66. 5 91. 3 85. 9 115. 8 67. 7 99. 3	92. 1 91. 8 72. 7 95. 7 105. 7 706. 7 79. 4 77. 4 88. 7 82. 9 107. 3 72. 5	53. 6 64. 1 52. 1 81. 3 45. 1	74. 7 73. 1 746. 3 78. 6 83. 0 107. 1 63. 7 46. 9 73. 4 62. 6 94. 8 54. 8 99. 8	69. 7 73. 2 53. 8 76. 1 86. 4 100. 6 60. 6 58. 6 52. 4 67. 6 90. 1		
LEATHER AND PRODUCTS	79.8	7 83. 4 82. 3 7 88. 2	79. 1 77. 0 87. 8	83. 4 82. 3 88. 6	781.4 79.7 788.3	80. 9 79. 4 87. 2	54.6	64.3 60.4 76.9	60. 55. 74.		

r Revised.

Note.—The indexes for factory employment and pay rolls unadjusted for seasonal variation are compiled by the Bureau of Labor Statistics. For description and back figures see Bulletin for May 1934, pp. 270-271. For description and back figures for the seasonally adjusted index of factory employment computed by the Federal Reserve Board, see Bulletin for June 1934, pp. 324-343.

## FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES—Continued

[Adjusted to Census of Manufactures through 1931. 1923-25 average=100]

		1	Factory en	aployment			Fac	tory pay r	olls	
Industry and group	Without s	easonal ad	justment	Adjusted	for season tion	al varia-	Without seasonal adjustme			
	193	34	1933	193	34	1933	1934		1933	
	Nov.	Oct.	Nov.	Nov.	Oct.	Nov.	Nov.	Oct.	Nov.	
FOOD PRODUCTS		119. 5	104.8	107. 3	r 109. 3	102. 3	96. 1	r 103. 4	85. 3	
Baking		116.1	109. 1	113.6	114.3	107. 4	98.6	98. 3	90.4	
Butter	76.0	77. 7	79. 5	76.6	76. 7	80. 1	56.4	58. 3	60. 8	
Canning and preserving	88.4	137. 3	87. 1	100.4	94.7	99.0	87. 5	134. 4	77. 2	
Confectionery		96. 6 80. 5	95. 4	79.6	80.0	83.0	76.5	84.1	74. 1	
Flour Ice cream		r 69.8	74. 5 61. 8	76. 4 70. 4	78.5 771.3	73. 3 68. 5	63. 3 50. 2	68.5 r 55.2	59. 3 47. 8	
Slaughtering and meat packing	109.3	117.6	98.9	108. 2	116.7	97. 9	100.7	107. 0	76. <del>6</del>	
Sugar refining, cane	93. 6	90.9	89. 2	92.1	89. 4	87.8	72.8	74.0	70.8	
Tobacco Products	64.0	65. 3	66. 0	61.1	62. 5	63. 1	48.8	49.0	50. 1	
Chewing and smoking tobacco, and snuff	73.8	73. 5	77. 0	73.6	74.1	76.8	62. 2	63. 9	64. 7	
Cigars and cigarettes	62. 7	64. 2	64.7	59.4	61.0	61. 4	47.1	47.1	48. 8	
Paper and Printing	97.0	r 96. 4	94. 2	95.7	r 96. O	93. 0	82.8	7 82.7	75. 6	
Boxes, paper	90.3	r 89. 7	87. 5	84.6	r 85. 1	81.9	81.3	r 82. 6	71.9	
Paper and pulp	107. 7	106.6	102, 2	107.7	106. 6	102. 2	82.6	83. 2	72. 4	
Book and job printing Printing, newspapers and periodicals	87. 2	87. 0	83. 9	86.7	87.8	83. 4	74.4	73. 7	67. (	
Printing, newspapers and periodicals	99.8	99. 2	99. 6	98.5	99. 0	98. 3	90.4	89. 9	86. 4	
CHEMICALS AND PETROLEUM PRODUCTS	108.6	r 109. 4	108.4	107. 2	r 107. 5	106. 6	90.9	r 91.6	84. 6	
A. Chemical group, except petroleum	107. 9	* 108.5	108. 1	105.8	r 106. 2	105. 5	89.1	r 89. 6	83.	
Chemicals	104. 4	7 106. 5	104.0	102.3	r 105. 3	101. 9	90.7	r 92. 4	85.	
Druggists' preparations	105. 5	7 106.8	101. 9	101.8	r 102. 1	98. 4	96.8	r 99. 1	92.	
Explosives	91.6	91.8	92. 9	88.9	88. 9	90. 2	71.2	72. 5	66.	
Fertilizers	91.2	7 91. 5	90.8	100.7	7 97. 9	100. 2	69. 7	73.5	63.	
Paints and varnishes	99.7	7 99. 6 307. 0	91. 1 332. 0	100. 5 320. 8	r 99. 3 307. 0	91. 8 332. 0	78. 5 231. 6	7 78. 1 217. 2	68. 3 218. 9	
Rayon and allied products	320. 8 104. 6	105.7	332. U 97. 7	101.9	102.7	95.1	92.5	94.6	80.	
Soap B. Petroleum refining	111.9	7 112.9	110.0	113.0	, 113. 1	111. 1	96.8	7 97. 9	89.8	
RUBBER PRODUCTS	76.6	r 77. 4	86, 7	77.0	• 78. 1	87. 0	57. 6	r 58. 3	58.	
Rubber boots and shoes	53. 9	54.7	65. 1	49.6	7 52. 3	59. 9	46.8	, 50. 3	58.	
Rubber tires and inner tubes	68.7	69. 4	72. 5	71.0	71.8	75. 1	50.4	49.6	44.	

Revised.

## CONSTRUCTION CONTRACTS AWARDED, BY TYPES OF CONSTRUCTION

[Value of contracts in millions of dollars; figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation]

Month	Total Reside		dential Facto		ories Comm		mmercial and p		Public works and public utilities		ational	All other		
	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934	1933	1934
January February	83. 4 52. 7	186. 5 96. 7	12. 0 11. 8	15. 1 14. 5	4.3 2.8	10. 7 4. 2	5. 8. 7. 6	9. 4 7. 6	42. 7 17. 2	113. 7 53. 2	1. 4 2. 2	19, 6 5, 4	17. 3 11. 0	17. 9 11. 8
March April	60. 0 56. 6	178.3 131.4	16. 0 19. 1	28. 1 22. 8	6. 4 6. 2	15. 9 8. 4	7. 2 6. 6	13.0 11.9	17. 6 13. 6	92. 9 69. 9	1. 3 1. 1	8.8 8.6	11. 5 9. 9	19. 6 9. 8
May June	77. 2 102. 3	134, 4   127, 1	26. 5 27. 7	24. 8 26. 6	9. 4 26. 8	8.3 8.7	8. 9 9. 6	24.7 11.9	19. 0 24. 4	56.8 57.4	1. 7 3. 5	10. 4 9. 7	11. 6 10. 3	9. 5 12. 8
July	82. 6	119.7	23.6	19.8	17.8	25.7	11.5	12.9	18. 9	39.1	2.9	7.8	7.8	14. 4
AugustSeptember	106. 0 120. 1	120.0 110.2	21. 9 21. 5	18. <b>6</b> 17. 9	14. 1 15. 1	10.0 6.1	10. 5 7. 4	13. 5 13. 1	51. 4 60. 7	50. 6 50. 0	2. 6 2. 2	12. 2 12. 5	5. 6 13. 0	15. 2 10. 6
October	145. 4	135. 2	21.5	26.3	9.8	8.5	9.8	r 13. 5	92.7	65. 2	2. 2	9.0	9.3	12.7
November December	162. 3 207. 2	111.7	23. 6 23. 9	19.9	8. 2 6. 7	4.6	7.3 7.1	11.0	111. 1 133. 3	52.3	2. 6 16. 3	8.6	9.6 20.0	15. 3
Year	1, 255. 7		249. 3		127. 5		99. 4		602. 7		40.0		136. 9	

<sup>·</sup> Revised.

#### CONSTRUCTION CONTRACTS AWARDED, BY DISTRICTS

[Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in thousands of dollars]

T. 1 . 1 T	193	34	1933
Federal Reserve district	Nov.	Oct.	Nov.
Boston. New York. Philadelphia Cleveland Richmond. Atlanta Chicago St. Louis Minneapolis. Kansas City. Dallas	11, 165 23, 996 7, 616 9, 730 8, 599 9, 413 15, 322 8, 425 4, 134 4, 958 8, 383	15, 293 26, 382 12, 817 10, 934 10, 937 7, 920 22, 960 10, 734 5, 618 7, 539 4, 720	11, 871 20, 529 9, 054 16, 774 14, 576 42, 854 23, 255 9, 678 4, 023 5, 891 3, 837
Total (11 districts)	111,741	135, 225	162, 341

## COMMERCIAL FAILURES, BY DISTRICTS

[Figures reported by Dun & Bradstreet. Amounts in thousands of dollars]

	J	Numbe	r	]	Liabilitie	S
Federal Reserve district	19	34	1933	19	34	1933
	Nov.	Oct.	Nov.	Nov.	Oct.	Nov.
Boston.	114	138	138	1,802	1, 686	2, 525
New York Philadelphia	287 44	346 50	311 68	5, 418 1, 298	6,839 1,268	6, 930 2, 602
Cleveland	87	65	83	2, 967	1, 515	2, 192
Richmond	39	48	64	551	778	1,495
Atlanta	29	25	49	287	967	579
Chicago	100	124	172	3,016	2,607	4,618
St. Louis	24	36	47	284	432	579
Minneapolis	28	22	46	197	459	661
Kansas City	34	54	75	564	321	869
Dallas	17	20	32	224	189	527
San Francisco	120	163	152	1,742	2, 907	1,778
Total	923	1,091	1, 237	18, 350	19, 968	25, 353

## DECEMBER CROP REPORT, BY FEDERAL RESERVE DISTRICTS

[Based on estimates, by States, for Dec. 1, 1934, as reported by the Department of Agriculture] [In thousands of units]

	Co	rn	Total	wheat	Winter	wheat	Spring wheat		
Federal Reserve district	Production 1933	Estimate Dec, 1, 1934	Production 1933	Estimate Dec. 1, 1934	Production 1933	Estimate Dec. 1, 1934	Production 1933	Estimate Dec. 1, 1934	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Total	44, 634 150, 851 133, 164 151, 672 840, 127 296, 415 219, 750	Bushels 7, 867 25, 132 48, 105 128, 893 132, 408 160, 725 486, 539 167, 470 107, 474 53, 194 54, 929 7, 982 1, 380, 718	Bushels 120 5, 220 14, 294 38, 888 19, 721 3, 166 46, 742 38, 900 121, 152 130, 510 14, 705 95, 557	Bushels 120 5, 171 13, 866 37, 550 22, 908 3, 841 50, 447 47, 237 63, 272 144, 213 26, 141 81, 703	Bushels  5, 096 14, 209 38, 788 19, 721 3, 166 44, 426 38, 778 9, 775 122, 134 14, 612 40, 087	Bushels 5, 039 13, 781 37, 479 22, 908 3, 841 48, 755 47, 197 10, 044 140, 671 26, 090 49, 229 405, 034	Bushels 120 124 85 100  2,316 122 111,377 8,376 93 55,470  178,183	Bushels 120 132 85 71 1,692 40 53,228 3,542 51 32,474 91,435	

	Oats		Tam	e hay	Tob	acco	White 1	potatoes	Cotton		
Federal Reserve district	Produc- tion, 1933	Estimate Dec. 1, 1934	Produc- tion, 1933	Estimate Dec. 1, 1934	Produc- tion, 1933	Estimate Dec. 1, 1934	Produc- tion, 1933	Estimate Dec. 1, 1934	Produc- tion, 1933	Estimate Dec. 1, 1934	
Boston. New York. Philadelphia Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco.	Bushels 7, 446 17, 901 13, 109 35, 144 16, 981 8, 183 314, 089 37, 207 146, 952 84, 159 22, 347 27, 982	Bushels 7, 216 24, 745 15, 724 36, 450 15, 475 10, 091 186, 086 18, 141 109, 517 50, 782 33, 976 20, 612	Tons 2, 860 4, 863 2, 295 3, 959 2, 961 2, 049 13, 315 5, 253 7, 856 8, 551 894 11, 274	Tons 2, 790 3, 812 1, 947 3, 365 2, 898 2, 067 9, 616 4, 140 5, 214 4, 994 724 10, 374	Pounds 25, 345 666 21, 330 116, 058 749, 207 166, 227 17, 814 273, 758 1, 231 6, 003	Pounds 18, 471 488 17, 504 100, 267 594, 830 118, 173 11, 141 231, 293 683 2, 812	Bushels 49, 770 28, 314 20, 786 15, 501 22, 656 10, 867 39, 752 9, 072 42, 539 30, 566 4, 419 45, 961	Bushels 65, 891 37, 212 31, 787 22, 986 32, 805 15, 109 65, 598 9, 681 14, 816 4, 665 42, 276	1, 456 2, 569 1 2, 554 1, 051 5, 114 303	1, 384 2, 450 2 2, 344 270 2, 929 354	
Total	731, 500	528, 815	66, 130	51, 941	1, 377, 639	1, 095, 662	320, 203	385, 287	13, 047	9, 731	

<sup>&</sup>lt;sup>1</sup> Includes 15,000 bales grown in miscellaneous territory.
<sup>2</sup> Includes 17,000 bales grown in miscellaneous territory.

Note.—1933 figures for all crops except cotton are as revised in December 1934.

