MAY 1941

SURVEY

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CURRENT BUSINESS



UNITED STATES DEPARTMENT OF COMMERCE

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

WASHINGTON

Price Control in Germany

Policy and Technique

International Reference Service: Volume I, Number 19

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Growing interest in price-control problems aroused by the tremendous demands of national defense on our industrial facilities makes it highly desirable that we become familiar with the price-control policies and experience of other countries. Germany has had the longest experience with price control among countries with highly developed economies. This report, from the International Reference Service, is a detailed analysis of the policies and techniques pursued in the control of prices in Germany from the first world war to date. The analysis

recognizes that in considering price control under the National Socialist regime sufficient allowance should be made for the fact that a totalitarian regime is in a position to introduce economic controls without considering political consequences, and has also better facilities for covering up, temporarily at least, any unfavorable economic results by adopting additional controls. American businessmen should find in this detailed report information essential for a proper understanding of the basic problems involved in price control.

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UNITED STATES DEPARTMENT OF COMMERCE

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CONTENTS

Page		Page
3 4 7	Figure 7.—Total corporate new capital flotations by type of borrower, quarterly averages for the years 1936-39, and by quarters for 1940 and 1941	
	Figure 9.—Percentage contribution of individual products to the total value of products of each of the largest fifty manufacturing	
10	companies, 1937. Figure 10.—Percentage distribution of the number of products of each of the largest fifty manufacturing companies by United States	12
	concentration classes, 1937	14
2	STATISTICAL DATA New or revised series:	
4	Table 16.—Douglas firm, wholesale prices	17 17
5	all urban areas	17 18
	Table 20.—Department store sales—Minneapolis Federal Reserve	
8	Monthly business statistics	19
	3 3 4 7 10 2 4 5 6	Figure 7.—Total corporate new capital flotations by type of borrower, quarterly averages for the years 1936-39, and by quarters for 1940 and 1941. Figure 8.—Number of products manufactured by each of the largest fifty manufacturing companies, 1937. Figure 9.—Percentage contribution of individual products to the total value of products of each of the largest fifty manufacturing companies, 1937. Figure 10.—Percentage distribution of the number of products of each of the largest fifty manufacturing companies by United States concentration classes, 1937. STATISTICAL DATA New or revised series: Table 16.—Douglas firm, wholesale prices. Table 17.—Revised lumber statistics. Table 18.—Estimated number of new dwelling units provided in all urban areas. Table 20.—Department store sales—Minneapolis Federal Reserve District. Monthly business statistics.

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Monthly Business Indicators, 1936-41

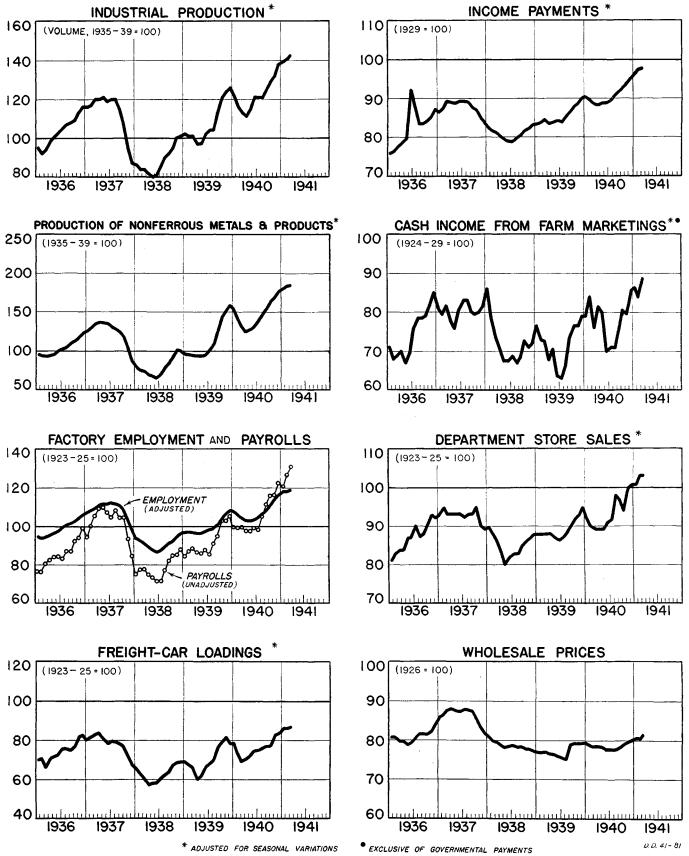


Figure 1.

The Business Situation

TIRST break in the year-long upward climb of rindustrial output was caused by management-labor disputes in April. Further expansion in industries producing finished defense goods failed to offset reduced output of coal, automobiles, and steel, and aggregate production declined for the first time in 12 months. Directly reflecting this decrease, freight loadings and electric power output fell to the lowest levels of the year, though still remaining substantially above the same period in 1940. In the construction field, however, the advancing pace of residential and plant building showed no signs of diminishing and total activity continued high. Similarly, retail buying remained in heavy volume after the best Easter season since the latter twenties; while on the foreign trade side, March reports revealed one of the largest export totals since the outbreak of war.

Among the month's important defense developments, the establishment of the Office of Price Administration and Civilian Supply was of especial interest to the business community. To this office the President delegated broad powers for implementing necessary control over prices. Since prices are the focal point of all market forces, the Executive order expressly set forth as the concern of the office a number of diverse but related items. The more important of these include the setting of maximum prices, stimulation of raw material and finished consumer goods supply, and formation of programs for distributing equitably products which remain in inadequate supply after defense requirements have been fulfilled. The office also is expected to cooperate with the Office of Production Management in regulating inventories. That inventory regulation is a necessary part of control over prices and supply is self-evident. Its practical importance at the moment was suggested by the announcement at month's end that the Division of Priorities would exercise control over consumer and producer stocks of 16 metals and classes of metals. This was in addition to inventory control in the case of the seven commodities being strictly allocated under mandatory priorities.

Aluminum Situation Illustrates Problems.

Some of the problems confronting the new office, as well as its joint relationship with the Office of Production Management in solving them, are aptly illustrated by the present situation in aluminum. With an extremely large proportion of April shipments of the primary metal going to industries producing for defense needs, supplies available for civilian demand fall far short of those used in 1940 when consumer incomes were much lower than now. New capacity, organized with the help of the Office of Production Management,

is now under construction and will increase primary output from the annual rate of 540 million pounds in April to 920 million pounds in the latter part of 1942. Though this will relieve the supply situation considerably, much new capacity in addition to that announced thus far must be provided if the tight position is to be completely eliminated. Meanwhile, the price of the primary metal has remained unchanged through cooperation from the producers, and maximum prices have been established in the secondary markets.

From month to month necessary supplies are allocated to military producers by the Priorities Division of the Office of Production Management. The remaining metal, including scrap, is then apportioned by the same office among producers of civilian goods on the basis of broad preference principles laid down by it and the Office of Price Administration and Civilian Supply. For example, purchasers of aluminum for products essential to public health and safety or for replacement parts of standard apparatus which cannot be redesigned to use substitutes receive a large percentage of their requirements. But manufacturers of products in which a substitute for aluminum is available obtain small amounts as compared with what they formerly received.

Wide substitution for aluminum is possible and at present the necessary substitutes are available in adequate amount. Hence, while the shortage this year will require much readjustment of productive methods and possibly some decline in the quality of finished products, its effect on the total output of most civilian commodities will be small. Only as increasing tightness eventually develops in the supply of some substitutes will the shortage of aluminum be a factor contributing to limited output of particular civilian commodities. If this should occur, the Office of Price Administration and Civilian Supply will be faced not only with the problems of what and how much of various commodities shall be produced, but it will also have to formulate plans for equitably distributing the scarce finished goods among the ultimate consumers.

Maximum Steel Prices Set.

As one of his first acts, the Price Administrator established a schedule freezing steel prices at the levels which prevailed during the past quarter. This followed substantial wage increases in the industry and was announced as temporary while "the effect of the defense program upon the industry and its cost factors might be rationally appraised." That modifications would later be made if warranted was indicated by experience in the bituminous coal industry. There a ceiling on prices had been established March 28. But this was raised April

16 after wage costs had increased, the Administrator pointing out "that these prices, generally speaking, do no more than return to producers their average costs."

Meanwhile, the marked advance of the past several months in basic commodity prices was appreciably

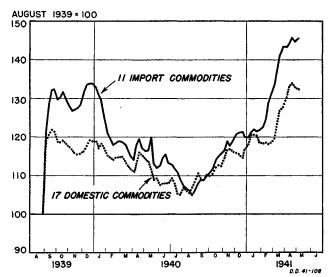


Figure 2.—Indexes of Daily Spot Market Prices of 28 Basic Commodities by Groups, August 31, 1939-May 1, 1941 (U.S. Department of Labor).

Note.—Daily figures August 1939=100. Data plotted are for Thursday each week, unless a holiday falls on this day, in which case Wednesday prices are plotted.

diminished during April. The 28 commodities index moved only from 134.4 to 137.6, the smallest increase since January. In contrast to recent experience (shown in fig. 2), the rise which did occur was concentrated in a few domestic agricultural and foodstuff commodities, imported products showing but very small change. Much of the gain was associated with products whose prices are currently being supported by the Department of Agriculture through purchases in the open market, either to encourage increased production or for export abroad. Thus, under stimulus of Government buying at higher prices, hogs (100 pounds) rose during the month from \$7.92 to \$8.77, one of the highest prices in the past 4 years. Lard, which is being exported to the United Kingdom, advanced from 7.9 cents a pound to \$.5 cents. Barley, cottonseed oil, rosin, and tin prices were others experiencing some rise.

In addition to the increased farm and food prices enumerated above, a smaller advance in certain textile and chemical prices contributed to a one-point gain in the Bureau of Labor Statistics' weekly "all commodity" index; which ended the month at 83.2. The cost-of-living index, though tending to rise, shows but a slight advance over the level of a year ago.

New Business Still Expanding.

The smaller advance in prices was in no sense the result of a wide change in the demand situation. The

latest comprehensive report on new orders—that for March—revealed continued strength in all lines with a further rise in the tremendous volume of new business flowing to most durable goods industries. Thus, the increase in the Department of Commerce index of manufacturers' new orders from 189 in February to 194 in March was almost entirely concentrated in durable-goods lines, as the index for this component jumped from 277 to 286. Among nondurables, changes were small, the aggregate moving only slightly above its high level of the previous month. With the exception of electrical machinery, and iron and steel, almost all durable industries shared in the advance. New iron and steel business, which in recent months has grown most rapidly, equaled the huge February volume.

At the same time, shipment of commodities in most heavy demand also expanded. A larger movement of durable goods raised the aggregate index of manufacturers' shipments from 159 in February to 164 in March. The chief gain occurred in aircraft and railway equipment, though products of the iron and steel, machinery, and automotive industries were also moved in greater quantity. Most nondurable shipments (on a daily average basis) remained at their February level, at which time they had been sharply expanded. However, shipments still did not match incoming business, and order backlogs in the durable goods manufacturing industries rose another 8 percent. These have been growing at a reduced rate over the past several months; an increasing proportion of the backlogs, moreover, does not reflect current demand but rather represents an effort on the part of buyers to assure deliveries necessary many months hence.

That goods produced are now flowing in somewhat larger degree to ultimate consumers was again apparent from March inventory reports. Aggregate accumulation by manufacturers was about 125 million dollars, more than the 75 million dollars in February but much less than the monthly average of last fall and early winter. As usual, rapidly expanding defense industries requiring larger raw material and goods-in-process stocks led the upward movement. In nondurables, where considerable excess capacity is available, inventory shifts were small.

Decline in Adjusted Production Index.

For the first time in a year of steadily expanding demand, aggregate output in April failed to respond with an advance. Labor-management disagreements curtailed production in a number of important industries, and though output in many other sectors continued to increase at the rapid pace of previous months, the Federal Reserve's unadjusted index declined rather sharply from its record March high of 143. After allowance for the seasonal variation usual in more normal

times, the adjusted index slipped below the February level of 141. The downturn in April, which must be regarded as temporary, followed an upsurge in the unadjusted index which averaged about 3 points per month in the 8 months from August through March.

By far the largest April decline occurred in the bituminous coal industry. Cessation of work began in

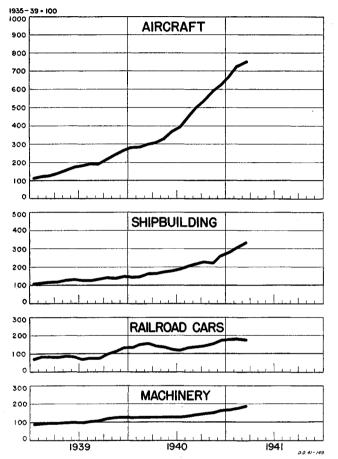


Figure 3.—Indexes of Production of Selected Commodities, Without Adjustment for Seasonal Variations, 1939-41 (Board of Governors of the Federal Reserve System).

most union mines on April 2 and continued throughout the month, reducing output to about 13 percent of that in March. Activity in the latter month had been unusually high because of consumer stocking in anticipation of the stoppage; so that even after allowing for a normal seasonal decrease of 12 percent, the precipitous drop was in itself enough to reduce the Federal Reserve adjusted production index by more than 4 points.

The steel industry began to feel the effects of the coal stoppage by the end of the month. Inadequate coke supplies forced some furnaces to shut down, and activity was reduced from about 100 percent of capacity in the first part of the month to 94 percent during the final week. Production for the month as a whole was 6,758,000 tons, as compared with the record of 7,146,000 tons in March.

In contrast to the normal experience of past years, output in the automobile industry also declined sharply, the result of a shut-down in the operations of the Ford Motor Co. during part of the month. However, delivery to dealers by other companies remained very high in response to record sales and production averaged more than 100,000 weekly as compared to 126,000 in March.

Some offset to these declines was provided by industries whose products are in extremely heavy demand for defense purposes. The expansion in some of the more important of these is shown in figure 3. Over recent months shipbuilding activity has been rising at an average rate of 8 percent, aircraft and machinery growth have averaged about 6 and 4 percent, respectively, and monthly output in the shops of the railroad car industry (partly ordnance) has increased slightly less than 2 percent. A further advance in these lines was evident during April. Not only is newly constructed capacity being made available—especially in the shipbuilding and aircraft industries where an enormous expansion is yet to come-but much idle capacity remains to be utilized. Field investigations by the Department of Labor indicate that in most lines (with machinery an outstanding example) operations have been at capacity for only a single shift. Personnel employed on other shifts has usually been small, though overtime work has been widespread. Moreover, 7-day operations are still the exception and not the rule.

Textiles have been another area of considerable expansion over the past few months. Cotton consumption in March reached the record high of 854,000 bales and was further extended on a daily average basis in April. Among other industries of importance, production of crude petroleum remained virtually unchanged, while lumber output increased less than it usually has in past years.

The heavy decrease in coal production was instrumental in reducing freight carloadings about 9 percent under the March average. Movement of coke and grains also dropped, the latter less than seasonally. Miscellaneous shipments, which include most industrial commodities, again rose above their already high level, though the gain was less than the normal gain of past seasons. But the largest percentage increase occurred in movement of ore. In anticipation of a record season, navigation through the Soo Canal opened earlier than at any other time in the history of lake transportation, and by April 10, 90 percent of the Great Lakes ore fleet was in operation. For April as a whole more than 6,950,000 gross tons were loaded into the boats at upper lake ports, which compared with 465,000 tons in the like month a year previous.

¹ See Extent of Week-End Shut-downs in Selected Defense Industries, Monthly Labor Review, March 1941, pp. 539-545.

A further reflection of lower industrial activity was to be found in reduced electric power output. This declined somewhat more than seasonally from a weekly average of 2,818 kilowatt-hours in March to 2,738 kilowatt-hours in April.

Large Residential and Plant Construction.

The construction industry furnished a more typical picture of the response of business activity to existing demand during April than was evident in industrial output. Propelled by large contract backlogs and heavy current awards, many types of new building are now steadily expanding. While activity as a whole has continued very high, further gains during the last 2

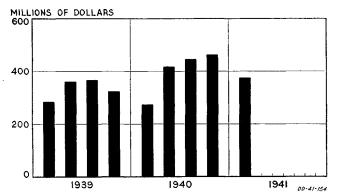


Figure 4.—Value of Construction Contracts Awarded for Residential Buildings in 37 States, by Quarters, 1939-41 (F. W. Dodge Corporation).

months have been limited by completion of a large part of the Army Cantonment program. Final cost of these projects was announced to be 947 million dollars, considerably higher than the 609 million originally estimated to be adequate.

Workers freed from cantonment projects may find employment opportunities chiefly in growing residential and plant construction. During the first quarter, contract awards in 37 States as reported by the F. W. Dodge Corporation were 1,055 million dollars, of which 376 million were residential and 216 million for new plant facilities. The quarterly movement of contract awards for each of these categories is shown in figures 4 and 5. Residential awards for the first quarter of this year are 37 percent above the like period in 1940 and were the highest for that quarter since 1929. Since January residential awards have increased steadily and are now approaching the 1940 monthly peak.

The rise in plant construction, of course, has been the most dramatic building development since the mid-1920's. Contracts reported in the first quarter this year (and the Dodge Corporation is late in reporting many plants because of difficulties of classification) were the highest on record and more than four times those in the first quarter of 1940. These, too, show an upward monthly trend.

Published reports do not convey accurately the overwhelming proportion of current plant construction which is directly necessary for defense purposes. For example, the Dodge Corporation publishes a defense construction component. But this classifies as non-defense many publicly financed plants for which contract awards are let by private firms who will manage the facilities. Moreover, all plants being erected under "certificates of necessity" (which give a company plant amortization privileges for tax purposes) are classified as private rather than defense building. About 35 to 40 percent of total defense expenditure on manufacturing facilities is devoted to plant construction. Hence contracts had been awarded or commitments made from June through April 15 for about 800 million dollars of publicly financed plant expenditure, while private in-

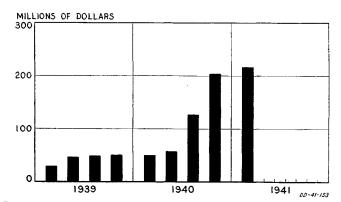


Figure 5.—Value of Construction Contracts Awarded for Manufacturing Buildings in 37 States, by Quarters, 1939-41 (F. W. Dodge Corporation).

dustry itself is financing (through aid from the Government in some cases) another 350 million dollars. Insofar as future contract awards are concerned, present plans call for roughly twice the publicly financed facilities for which provision had thus far been made, and it is not unlikely that this figure will be further increased.

With a few exceptions, the vast public plant expenditures are being devoted to various types of ordnance, aircraft, and shipping plant, the comparative size of the expenditures in each case following in the order named. Moreover, of the plant constructed under "certificates of necessity," more than a fourth is for aircraft and parts and about an eighth for guns, ammunition, and ships. Thus, only about 20 percent of the aggregate plant contracts and certificates of necessity to date are for other than finished war goods facilities. Of this remainder, the most important expenditures (now including both plant and equipment) are 157 million dollars for nonferrous metal facilities, 142 million for iron and steel products facilities, 91 million for machinery facilities, 44 million for rail facilities, and 33 million for chemical facilities. Excepting the rails and chemicals these expenditures are very sizable as contrasted with the average of those made in recent years when expansion of our peacetime plant lagged. Only in the food products and petroleum industries are large plant extensions being made that are not directly related to defense.

Income Payments at Annual Rate of 80 Billion Dollars.

The extent of the over-all growth in business activity previous to April was well mirrored in the March figures on employment, pay rolls, and income. The addition during the month of another 300,000 new employees to nonagricultural pursuits raised the total of such workers to 37,218,000, the highest for any March in our history and 2,366,000 above a year previous. As in earlier months, a large proportion of the newly employed in March—more than half—were added to factory pay rolls. Similarly, industries in the forefront of the defense program, such as foundries, machine shops, electrical machinery, shipbuilding, and aircraft, again made the most sizable expansion in working force. A more-thanseasonal gain was also apparent in the 69,000 new workers employed by wholesale and retail establishments. The only February-March decline of significance was reported in the construction industry, where, as pointed out above, wage earners were released by completion of cantonments.

The growth in pay rolls during March still exceeded that in employment as longer hours, overtime payments, and wage increases became more widespread. From March 1940 the expansion in employment was 14.8 percent as against a 31.3 percent rise in pay rolls. Of course, in addition to the above named factors, hiring of a larger proportion of relatively skilled labor in connection with defense production has helped to augment pay rolls.

The increased salaries and wages were aided by a sharp advance in farm income during the month, in raising March income payments to an annual level of 80 billion. On an adjusted basis, the index of total income payments duplicated its movement of the previous month, rising from 97.3 in February to 97.8 in March. Insofar as farm income was concerned, the index of cash income from farm marketing rose to 89.0 (a new high for the war period) as compared with 84.0 in February. For the first quarter as a whole, income from farm marketings were 135 million dollars above last year, a gain of 8 percent.

A further rise in farm income is expected for April as a result of the developments in farm prices discussed above. By mid-April the index of prices received by farmers had risen from its February-March mark of 103 to 110. All major product components shared in the advance to some extent; so the increased income was expected to be distributed over a wide section of the farm community.

Heavy Easter Purchasing.

The present high level of income combined with favorable weather conditions in the early part of April to produce the best Easter sales volume on a dollar value basis since the latter twenties. Heavy purchasing of apparel items as well as continued strength in the demand for consumers' durables featured the buy-

ing upsurge which lasted through April 12, the peak of the Easter season. Sales in the 4 weeks preceding this Easter were 21 percent above the corresponding period a year ago; regional increases ranged from 9 percent in the Minneapolis district to 35 and 36 percent, respectively, in the Philadelphia and Richmond districts where defense expansion has been particularly large. Moreover, the post Easter decline was smaller than usual, so that expansion during April as a whole was well above the ordinary seasonal movement.

Other channels of distribution have experienced an increase in demand in recent months similar to that faced by department stores. Over the first quarter sales of general merchandise in rural areas, as well as purchases from chain grocery stores and variety stores. exceeded volumes of the similar period a year ago by 10 percent or more. Furthermore, in most cases the rise has been cumulative. For example, the adjusted index of variety store sales climbed to 119.9 in March from 116.2 in February, while that for chain grocery sales rose to 126.1 from 122.8 over the same period. An exception was provided by the adjusted index of rural sales, which showed little change from the record high of 150.8 established in February. As yet the rising dollar sales represent purchasing of a larger physical output, the contribution of higher prices to the increased total having been relatively small.

Buying continues to be most favorable in all durable goods lines, with heavy purchasing of new automobiles particularly outstanding. After 2 record months, March sales shot to 526,000 units, second only to the April 1929 high, and existing evidence pointed to a further growth in recent weeks. Automobile agencies and automobile finance companies are cooperating in stimulating buying at this time by accepting smaller down payments and a longer period for maturity of notes covering the balance of payment. With further large purchasing this year added to the comparatively high average output from 1937 through 1940, the public will be in an exceptionally good position to stand a sizable cut in 1942 car production. Even now the total stock of cars in existence is larger than at any previous time, both absolutely and on a per capita basis, while among the available cars is a high proportion of late models capable of rendering service for a long time to come.

Sharp Increase in Exports and Imports.

The inauguration of lease-lend aid during March helped to create an expansion in United States export trade. After declining since last summer, when shipment of war materials from stock made for an extremely heavy movement of goods, March exports rose to 351 million dollars. This was 38 million dollars above the average of the past 6 months and was about equal to the peak movement in early 1940, a time of heavy

agricultural shipment and large export to Continental Europe.

The chief gains, of course, appeared in the movement of war materials, a part of which was transferred from stock after signing of the Lease-Lend Act on March 11. Outflow of aircraft, firearms, explosives, and ammunition, all were expanded, with aircraft at 50 million dollars, substantially above its former peak. Export of machinery and vehicles other than aircraft went to 98.8 million dollars, the largest since the outbreak of war and about one-quarter above those last summer.

Since last summer, shipments of a number of commodities have been growing smaller, and these showed little improvement in March. One of the most important of these declines has occurred in iron and steel mill products, which had a value of 38 million dollars in March as compared with an average of 52 million during last July and August. Other recent reductions of note occurred in nonmetallic minerals, including petroleum, coal, coke, and glass, which fell from 40 million dollars to 28 million over the same period, and in wood and paper, which dropped from 17 million to 14 million. Changes in the total movement of agricultural commodities-particularly hard hit by the loss of European markets—have been small since July. The March aggregate increased about 5 million dollars to a total of 29 million, about 50 percent of the March average during the previous 5 years.

Most of the export shifts since last summer have centered around the United Kingdom, Canada, and Japan. Figure 6 depicts the course of export trade to these and other areas. Combined shipments to the United Kingdom and Canada averaged about 184 million dollars last July and August and were only 164 million in March. However, a substantial quantity of aircraft and other war materials has moved on British account to other sections of the world and is not included in the United Kingdom totals. Of course, the flow of remaining war materials, increasing constantly in volume, is reported as sent to the United Kingdom or its Empire units. Nevertheless, because of her tight shipping position, the United Kingdom has been forced to limit the import of other commodities to those absolutely essential. Aggregate British imports from all sections of the world are today about twothirds of the prewar volume. From this country in recent months the United Kingdom has been taking less iron and steel, less wood and paper, and smaller amounts of grain, cotton, and tobacco than were imported last summer.

The largest percentage decline in American exports has occurred in shipments to Japan (not including those received in China) which averaged under 11 million dollars during the first quarter, less than half the volume of last summer and one of the smallest totals of the past two decades. About half of this reduction represents a smaller Japanese import of metals, with a reduced

movement of machinery and cotton responsible for most of the remainder.

To the important Latin American area, total exports continued unchanged from last summer through February. But in March shipments jumped 20 percent to 74 million dollars, the highest since December 1939.

The rise in March of total exports from this country was accompanied by an increased inflow of goods from other countries; imports advanced from 217 million dollars in February to 255 million, the highest in almost

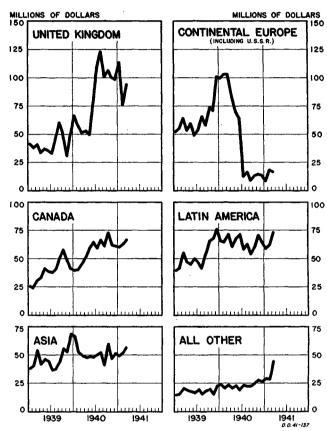


Figure 6.—Value of Exports of United States Merchandise, by Selected Countries and Regions, 1939-41 (U. S. Department of Commerce).

4 years. As in other recent months, principal gains appeared in receipt of such strategic and critical materials as rubber, copper, nickel, tin, manganese, chrome, and other ferro-alloying ores. Though purchases covering most of the stock piling program have been completed, a sizable proportion of these materials still remains to be delivered.

For this reason, among others, the President's announcement at month's end that about 2,000,000 tons of shipping available for American coastwise and non-European trade would be diverted to British needs over coming months was of extraordinary interest. Already much of our ocean-going shipping space has been subject to informal rationing. The new policy will necessitate a more complete control and will likely introduce a decline in both export and import movement to non-belligerent areas.

Finance.

Rising business activity again brought forth an increase in bank loans during April, though partly as a result of seasonal influences the expansion was smaller than in the 2 previous months. Total business loans reported by Federal Reserve member banks rose only 89 million dollars in the 4 weeks prior to April 23, compared with 193 million in March and 151 million in February. A heavier addition to bank portfolios during the month, however, was made through the acquisition of further Government obligations, the increase amounting to 577 million dollars. Since January member bank holdings of such securities have expanded approximately 1.5 billion, about three times the advance in business loans.

Corporate financing in April changed little from the monthly volumes throughout the first quarter. Refunding operations continue to be the principal source of new issues despite the huge capital formation now under way. Of the 790 million dollars new securities issued during the first quarter of this year, only 170 million represented new capital. This was close to the best volume in 1940, with the exception of the final quarter, when American Telephone & Telegraph sold a single issue of 140 million. However, new capital sought currently from security markets is much lower than that obtained in 1936 or 1937.

As may be seen from figure 7, the present restriction is particularly noticeable in the industrial field, where capital formation now is extremely heavy. Some of these new industrial facilities are being financed by bank loans and corporate cash balances accumulated over recent years. But as indicated in the discussion of construction above, about three-quarters of the 2.8-billion-dollar defense plant contracts and "certificates"

of necessity" for new manufacturing facilities are being financed either directly or indirectly by the Government. New railroad issues have also been smaller than in 1936 or 1937, but these are expected to increase over coming months as equipment buying expands.

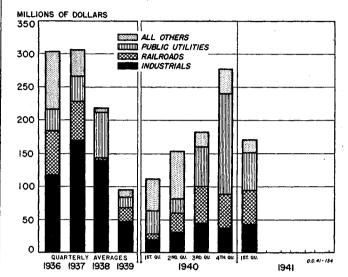


Figure 7.—Total Corporate New Capital Flotations by Type of Borrower, Quarterly Averages for the Years 1936-39, and by Quarters for 1940 and 1941 (Commercial and Financial Chronicle).

In the stock market prices again displayed intermittent weakness. British reverses in the Mediterranean area were accompanied by a further decline in the Dow-Jones 65 stock average to 39.65 on April 22, the lowest level since last June. For the month as a whole, industrial shares were off nearly 6 percent. Bonds also weakened, but in the late sessions of the month they recovered a substantial part of their earlier losses.

The Product Concentration of Large Corporations

Walter F. Crowder, Chief, Business Structure and Operations Unit, Division of Research and Statistics

IT is a well known fact that a comparatively few large corporations control a substantial part of the national corporate wealth. But little analytical material has been available to indicate the role played by these same corporations in the output of the individual products manufactured by them. Although many basic and critical business decisions are made in terms of products, the information available for the study of these leading corporations has been in other terms. Many obvious questions have gone unanswered. How many different products do they manufacture? What is the significance of each product in the company total? How important in the national market is a company's output of each of its products?

As a part of the report on "The Structure of Industry," which was prepared by the Department of Commerce in cooperation with the Temporary National Economic Committee, a new measure of concentration in product terms was developed which throws light on how big corporations look productwise. For each of the products of the largest manufacturing corporations answers are supplied to two questions, how important is the value output of each product to the individual company, and how important is each company's output of each product in the total domestic production of that product?

The analysis which follows is based on product ² data for the largest 50 manufacturing companies reporting in the Census of Manufactures for 1937. The companies were selected on the basis of their value of products; that is, the concerns reporting in the Census of Manufactures for 1937 were arrayed in terms of the total value of their products and the largest 50 selected.

Since the Bureau of the Census is prohibited by Federal statute from revealing the confidential data supplied by reporting companies, the data for individual companies and products are presented under symbols. While this procedure undoubtedly reduces the news value of the data, it still makes possible the presentation of significant facts about the product structures of large American manufacturing companies. Indeed, comparisons of these corporations in abstract product symbols bring out structural similarities and differences which might not be so apparent if attention were directed to the concrete nature of the several product structures.

Each of these 50 companies is a central office in the meaning used by the Census; that is, each concern operates more than one establishment or plant and the production data from all are brought together and reported from one central office. These may be holding companies in which the subsidiaries operate on an independent or semi-independent basis. In such cases, the operating data of the subsidiaries are keyed to those of the top holding company and the total manufacturing operations are reported for the whole ownership interest. The control over establishments is limited to those which are owned outright or those of subsidiary companies in cases where the majority of the voting stock is There are undoubtedly some cases of majority voting stock control not known to the Census although the understatement is probably quite small. Moreover, many situations obviously exist in which less than majority voting stock is sufficient to give effective working control to the compact minority owner. Interlocking directorates, common banking interests, wellorganized trade associations, and a variety of agreements which are functionally of vast importance in a study of concentration of control are not measured in the data presented here.

The Significance and Extent of the Operations of the Largest 50 Companies

Before presenting the data on the individual product structures of the largest 50 manufacturing corporations, it is interesting to appraise the significance of these giant corporations in over-all terms.

The Largest 50 Corporations Played an Important Role in the Economy.

The role played by these 50 large companies in all manufacturing may be reviewed and their significance

i "The Structure of Industry," Monograph No. 27 of the TNEC series, prepared under the direction of Willard L. Thorp and Walter F. Crowder. The newly developed materials which form the basis of this article were taken from Pt. VI, "The Product Structures of Large Corporations," of the above-named report. The monograph is available from the Superintendent of Documents, Washington, D. C., \$1.

² The thousands of physical commodities produced by our industries and listed separately by the Census of Manufactures as products differ among themselves with respect to physical characteristics, although frequently the differences are very slight. Physical differences between two census products are in some cases, indeed, so slight as to make it doubtful that the products are significantly different in an economic sense, one being so easily substituted for the other as to render them functionally homogeneous for all important valuation decisions. It is impossible to say just when a gap in substitutability exists sufficient to warrant saying that two different physical things are economically different products. The Census of Manufactures treats 100-percentwool blankets as a different product from 90-percent-wool blankets. Obviously the functional economic difference here is not of the same order as that between either one of these blanket products and a cast-iron radiator. In fact, it may not be so great as the difference between two identical blankets sold under two different brand names by means of two different advertising programs. In general, however, one is warranted in assuming that census product differentiations do reflect in varying degrees significant economic functional differences since they represent in large measure the cumulative result of suggestions and requests made through the years by manufacturers and their trade associations.

appraised by an inspection of the material presented in table 1. In order that the position held by the "largest 50" among other large corporations may be examined, similar data measuring the significance of the largest 100 and the largest 200 corporations are also presented. The measures of over-all bigness of a relatively few large corporations as presented in this table make possible a quantitative evaluation of their significance in a manner which has not heretofore been possible.

Although the largest 50 corporations controlled only 2 percent of all establishments in manufacturing, they employed 16 percent of all wage earners, paid 21 percent of the wage bill, and their aggregate output was 28 percent of the total value of products in all manufacturing in 1937. These 50 companies, of course, were not active in the production of all the different manufactured products. If the comparison is limited to the products actually manufactured by them, their value output made up 38 percent of this adjusted total.

By comparison, the largest 200 corporations controlled 3.2 percent of all manufacturing establishments, employed 26.3 percent of all wage earners in manufacturing, paid 32.8 percent of the wage bill, and accounted for 41.0 percent of the total value of all manufactured products.

Among these 50 giant corporations there was a wide range in the degree of bigness. The largest of the 50 had a value output approximately 20 times that of the 50th company in the array. Some idea of the relative size of these 50 as compared with the largest 100 and 200 corporations is afforded by the fact that the total value output of the largest corporation was approximately 40 times that of the 100th company, and 80 times that of the 200th company.

The Operations of the Largest 50 Companies Were Concentrated in a Few General Lines.

The activities of these 50 manufacturing companies tended to be much more heavily concentrated in certain general lines of activity or in certain census industry groups than in others. On the basis of their predominant activity (measured by value of products), 10 of

the 50 companies were classified in the iron and steel group, 7 in the food and kindred products group, 7 in the products of petroleum and coal group, 5 in the transportation group, and 4 each in the chemicals group, the nonferrous metals group, and the machinery group. This concentration in certain industry groups points to the conclusion that something in the nature of the products or in the technology under which they were produced probably was conducive to mass production. It also suggests the possibility that these giant corporations found some of their competition within the ranks of the 50 companies themselves.

These 50 companies taken together manufactured 2,043 distinct census products. Obviously, several of the companies may have participated in the manufacture of any one of these products. Actually, 13 of the 50 companies were active in the manufacture of four products. By far the greater proportion of the products, however, had only one among the 50 companies active in their production. Specifically, about half of the products were produced by only one among the 50 companies, 25 percent of the products were produced by two companies, a little more than 10 percent by three companies, and the remaining products by four companies or more.

The operations of these 50 companies were spread over many industries, but the extent of their activities varied widely. One of the companies actually manufactured products which were classified in 39 census industries, while, at the other extreme, one company operated in only two industries. For a more typical measure, 27 of the 50 companies manufactured products classified in 10 industries or more.

The distribution of the 50 companies according to the number of establishments or plants operated per company gives further evidence of the wide range in the extent of their operations. Three of the companies operated only 7 establishments each, while one company operated 497 establishments. Almost half of the companies operated 25 or fewer establishments and only 16 companies operated more than 50 establishments.

Table 1.—Importance of the Largest 50, the Largest 100, and the Largest 200 Manufacturing Companies, 1937

		Largest 50 co	ompanies	Largest 100 c	ompanies	Largest 200 c	ompanies
Measures of importance	All manu- facturing	Amount	Percent of all manu- factur- ing	Amount	Percent of all manu- factur- ing	Amount	Percent of all manu- factur- ing
Number of concerns. Number of establishments Wage earners:	1 146, 720 166, 794	50 2, 869	0. 03 1. 7	100 4, 057	0. 1 2. 4	200 5, 411	0. 1 3. 2
Average number for the year Wages paid (thousands of dollars)	8, 569, 231 10, 112, 883	1, 390, 503 2, 155, 038	16. 2 21. 3	1, 780, 951 2, 688, 482	20. 8 26. 6	2, 255, 725 3, 318, 147	26. 3 32. 8
Salaried employees: Average number for the year. Salaries paid (thousands of dollars) Value of products (thousands of dollars) Cost of materials, fuels, energy, etc. (thousands of dollars) Value added by manufacture (thousands of dollars).	60, 712, 872	189, 354 425, 939 16, 805, 135 11, 719, 824 5, 085, 309	15. 6 15. 7 27. 7 33. 0 20. 2	234, 912 525, 861 20, 845, 673 14, 302, 891 6, 542, 782	19. 3 19. 4 34. 3 40. 2 26. 0	300, 474 667, 565 24, 886, 973 16, 567, 159 8, 139, 814	24. 7 24. 6 41. 0 46. 6 32. 3

This figure represents the difference between the total number of manufacturing establishments and the number of establishments operated by central-office companies plus the number of central-office companies. There were 5,625 central-office concerns active in manufacturing in 1937 and these multi-plant companies operated 25,699 establishments.

The number of products manufactured by each of the 50 companies also varied within a wide range. One of the companies produced only 6 products, while, at the other extreme, one company manufactured 302 separate products. Between these limits, the companies tended to cluster at the lower end of the range. Approximately three-fourths of the companies manufactured fewer than 100 products.

In general, there was a tendency for the concerns to organize their activity in such a manner that only a few products were manufactured in each particular establishment—actually, there were five or less products manufactured in 75 percent of the establishments and almost 90 percent of the establishments produced fewer than 11 products.

The Importance to the Individual Company of Each Product Manufactured

The analysis of the individual product structures of these 50 large manufacturing corporations is based on two measures of the significance of each product. First, the importance of an individual product to each company is measured in terms of the contribution that product made to the total value of the company's output; and, second, the importance of each company's

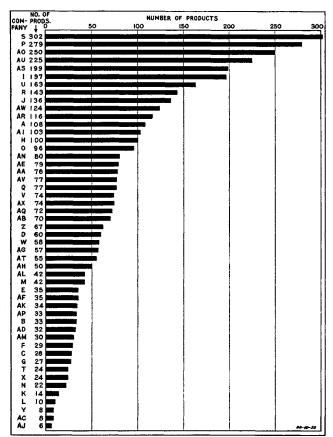


Figure 8.—Number of Products Manufactured by Each of the Largest Fifty Manufacturing Companies, 1937 (U. S. Department of Commerce).

output of an individual product is measured in terms of the proportion which that output was of the total

United States value of the product. In this section, the analysis of the product structures of the 50 companies is based on the data derived from the first measure.

Majority of Products Made Small Contribution to Total Company Output.

These 50 companies manufactured a total of 4,085 products (table 2). This does not mean that the companies manufactured 4,085 distinct and separate products. It only represents a cumulation of the number of products manufactured by each company.³ Of this total, there were 1,472 products, or 36 percent, which accounted individually for less than 0.1 percent of the total output of each company. Furthermore, there were 1,929 products which accounted for 0.1–1.0 percent of any company's total. In other words, 83.3 percent of all the products manufactured by these 50 companies accounted individually for 1 percent or less of a company's total output and 94.7 percent of the total number of products manufactured accounted individually for 5 percent or less of any company's output.

3 Products in this sense may be referred to as instances of production. Since the same census product may be made by more than one company, this amount (4,085) is larger than the number of different census products made by the 50 companies. If all duplications are removed, it is found that these companies, in total, made 2,043 different census products. For purposes of analyzing the product structures of individual companies every product must be included regardless of whether or not the same product was made by one or more other companies among the 50.

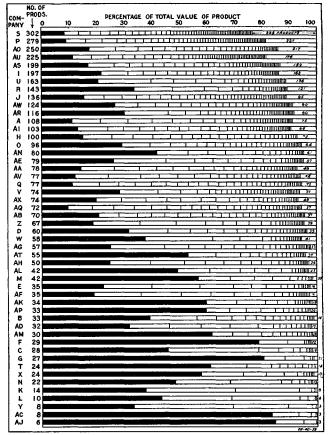


Figure 9.—Percentage Contribution of Individual Products to the Total Value of Products of Each of the Largest Fifty Manufacturing Companies, 1937 (U. S. Department of Commerce).

NOTE.—The number of products grouped in the right-hand portion of each bar accounted individually for less than one-half of one percent of the company's total value of products.

There were only 4 products from the whole list which individually accounted for more than 75 percent of a single company's value output.

Although the products which separately accounted for a small proportion of each company's total output represented the majority of the number of each company's products, they made up, even in the aggregate, only a small percentage of the total value of products of the individual companies. The relative variation in the number of products manufactured per company is shown in figure 8, while the proportion of the total value output for each company accounted for by the major product is shown graphically in figure 9. By inspecting these charts together a visual comparison of the percentage contribution of each product to the company total and the absolute number of products per company may be obtained. From figure 9 the relative significance of the aggregate values of the minor products discussed in the preceding paragraph may be seen. Only in company "S," which produced the largest number of products, 302, did the aggregate value of minor products amount to more than 20 percent of the company's total value of products.4 For the majority of the companies, the aggregate value of these products was less than 5 percent of the company's total.

Table 2.—Distribution of All Products Manufactured by the Largest 50 Companies According to the Proportion of the Company's Total Output Accounted for by Each Product, 1937

Percent of company's total value of products	Number of products	Percent of products	Cumulative percent of products	Number of companies represented
Total	4, 085	100. 0		
Less than 0.1	1, 472	36.0	36. 0	49
0.1 to 1.0	242 113	47.3 5.9 2.8 1.6 1.1	83. 3 89. 2 92. 0 93. 6 94. 7	50 43 41 29 30
0.1 to 5.0. 5.1 to 10.0. 10.1 to 15.0. 15.1 to 20.0. 20.1 to 25.0. 25.1 to 30.0. 30.1 to 35.0. 35.1 to 40.0. 40.1 to 45.0. 45.1 to 50.0. 55.1 to 60.0. 60.1 to 55.0. 60.1 to 65.0. 65.1 to 70.0. 75.1 to 75.0.	199 40 17 10 6 4 2 3 1 4 2	58.7 2.9 1.0 .4 .2 .1 .1 .1 .1 .1 .1 .1 .1 .0 .0	94. 7 97. 6 98. 6 99. 0 99. 2 99. 3 99. 4 99. 5 99. 6 99. 7 99. 7 99. 9 99. 9	50 45 26 13 10 6 6 4 2 3 1 1 4 2 0 0

Less than 1/10 of 1 percent.

Output of a Few Leading Products Made Up Large Portion of Each Company's Production.

Turning now to an examination of the contribution of the major products of each company, we see the tendency for a few products to account for a large proportion of the total value of each company's output. The length of the solid horizontal bars in figure 9 indicates the percentage contribution of the most important product (valuewise) to each company and the subsequent sections of each bar indicate the contribution of each succeeding product in order of importance. At one extreme, the most important product of company "S" accounted for 8.4 percent of the total output of that company, while, at the other extreme, the most important product of company "AJ" accounted for 84.6 percent of the total value output of that company.

Between these extremes there was considerable variation among the individual companies, but, in general, a rather broad inverse relation existed between the number of products manufactured by a company and the contribution of the leading product to the company's total value output.

To summarize the material presented in this section, the largest 50 manufacturing companies were engaged in the production of many products. The majority of these products, taken individually, made relatively small contributions percentagewise to the total value of products of the companies. On the other hand, the major portion of the total value of products of these companies was accounted for by the value contribution of relatively few products. In some of the companies these major products were undoubtedly related in the sense that they were joint products, by-products, or successive products in an integrated organization, but in the product structures of other companies, there was probably no functional relation among the major products.

Importance of Each Company's Output of an Individual Product in the Total Domestic Production of That Product

In describing the product structures of these 50 companies in the preceding section, it was seen that the total value output of each company resulted from the production of many products. In this section, the output of each product of each company is measured against the total United States output of that product. The data presented will help to clarify the relationship between bigness and concentration in the control of the production of individual products.

The product data are computed on a national basis, and the output of a given product by an individual company represents the aggregate production of that product in the various plants operated by the concern. To the extent the market for any particular product was not national in scope the measure of concentration of control developed here understates the true situation. A market is defined geographically by the area over which sellers compete and, when this area is reduced by transportation costs or difficulties of communication among potential sellers and buyers, the number of competitors is reduced and the degree of concentration correspondingly increased. In other words, the bigness

⁴ Throughout the text and figures, the identity of each company is indicated by the same code letter. The assignment of letters was not related in any way to a particular company characteristic.

or smallness of a concern for price analysis must be measured in terms of the size of the markets for its separate products. The local gristmill of frontier days, although extremely small in terms of the volume of its output, presumably was much larger relative to the size of its market than the big flour milling concern of today, selling on a national basis. It is believed, however, that this limitation is not particularly important. For these large corporations to attain their size, the major products manufactured by them must ipso facto be products for which there is an enormous mass demand derived from a large part of the population.

The Concentration Percentages 5 of Products Varied Widely.

The data which show the range of the importance in the United States of the products manufactured by these 50 companies cover wide differences in the actual proportions of the national totals accounted for by each company. Forty-three percent of the number of products were items in which the companies individually manufactured 5 percent or less of the total value of each product. The distribution of products over the entire range of concentration may be obtained from the data presented in table 3. Although not shown in the table, the concentration percentages for 157 of the products were less than 0.1 percent. If each of the largest 50 manufacturing companies is examined separately, it is seen, then, that a large percentage of the number of products were items in which the companies were small producers.

Table 3.—Distribution of the Number and Value of Products Manufactured by the Largest 50 Companies by Concentration Classes, 1937

Concentration	Numb	er of pro	oducts	Value	of produ	ets	Num- ber of
class ¹ (percent of United States total)	Total	Per- cent	Cumu- lative percent	Total (thousands of dollars)	Per- cent	Cumu- lative percent	compa- nies repre- sented
Total	4, 085	100.0		16, 805, 135	100. 0		
Less than 5.1. 5.1 to 10.0 10.1 to 15.0 15.1 to 20.0 20.1 to 25.0 25.1 to 30.0 30.1 to 35.0 35.1 to 40.0 40.1 to 45.0 45.1 to 50.0 55.1 to 60.0 60.1 to 65.0 65.1 to 70.0 70.1 to 75.0 75.1 to 80.0 80.1 to 85.0 80.1 to 85.0 90.1 to 85.0	1,758 602 363 271 224 168 121 89 88 79 46 43 30 17 32 12 12 17 17 17 17 17 18	43. 0 14. 8 8. 9 6. 6 5. 5 4. 1 3. 0 2. 2 2. 2 2. 2 1. 1 1. 0 1. 1 1. 7 4 8 8 8 8 8 8 8 8 9 8 9 1. 1 1. 1 1. 1 1. 1 1. 1 1. 1 1. 1 1.	43. 0 57. 8 66. 7 73. 3 78. 8 82. 9 85. 9 90. 3 92. 2 93. 3 94. 3 95. 4 96. 5 97. 3 97. 3 98. 2 98. 6	1, 052, 671 2, 252, 411 1, 419, 701 1, 796, 446 2, 173, 560 1, 788, 431 1, 080, 319 1, 227, 691 958, 016 504, 603 348, 568 481, 902 670, 522 172, 263 53, 680 464, 768 206, 374 37, 307 89, 704	6.3 13.4 8.4 10.7 12.9 10.6 6.4 7.3 5.7 3.0 2.1 2.9 4.0 1.0 3.3 2.8 2.2 1.2 2.6	6.3 19.7 28.1 38.8 51.7 62.3 68.7 76.0 81.7 84.7 85.8 97.7 97.8 98.7 99.2 99.2	49 48 47 46 40 37 37 29 24 29 26 16 18 18 12 10 10

¹ For ease in analysis, the various concentration percentages have been grouped into 5-percent intervals, and in this and in the following table, these groupings are called concentration classes.

Forty-nine of the fifty companies manufactured at least one product in which the output of the company was less than 5.1 percent of the United States total. For the remaining company, the least important product

accounted for 9.3 percent of the total value for that product. On the other hand, the output of products with the highest concentration ranged from 12.9 percent of the domestic total in the case of one company to 100 percent of the total in the case of 13 other companies.

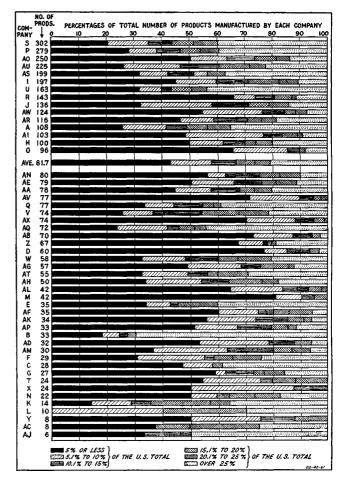


Figure 10.—Percentage Distribution of the Number of Products of Each of the Largest Fifty Manufacturing Companies by United States Concentration Classes, 1937 (U. S. Department of Commerce).

In other words, these 13 companies each produced at least one product in which they accounted for the entire output. It is interesting to note that 7 companies manufactured no product in which their output made up more than 25 percent of the total domestic production.

In the upper concentration range, there were 59 products for which the output of individual companies accounted for 95 to 100 percent of the total domestic output, and 20 of the 50 companies participated in their production. For about one-fifth of the total number of products, the output of an individual company accounted for more than 25 percent of the United States total.

The relative number of products falling in the various concentration percentage classes for each company is summarized graphically in figure 10. From this chart it will be seen that the distributions among the companies do not vary significantly with the number of products manufactured by each. For example, 21 percent of the

[§] The relation between a company's output of a product and the total United States production of that product has been expressed in percentage form and, throughout the remaining portion of the analysis, this ratio is referred to as the concentration percentage of a product.

total number of products of company "S" (302 products) fell in the 5 percent or less class, while 33 percent of the total number of products of company "AJ" (6 products) fell in this same class. At one extreme, company "M" (42 products) had 81 percent of its products in the "5 percent or less" class, while company "L" (10 products) manufactured no product with a concentration percentage as low as 5 percent.

Important Products of the Companies Had High Value.

In the preceding discussion, interest centered in a description of the proportion of the number of products falling in the various concentration classes. There it was seen that the majority of the number of products were those in which the individual company production made up a small portion of the domestic total. How important were these products in value terms? Conversely, how important in value terms were those much fewer products, numerically, in which there was higher concentration in output?

The aggregate value of the products falling in the "less than 5.1 percent" concentration class was 6.3 percent of the total value of products of the 50 companies. Thus, it may be said that 43 percent of the total number of products manufactured by the 50 companies were those in which the individual company output was 5 percent or less of the United States total, while the total value of these products made up only 6.3 percent of the aggregate value of products of the companies. (See table 3.) For the products with concentration percentages above 15 percent, the value greatly exceeded the number. In fact, one-third of the number of products fell in this range, but these products accounted for more than two-thirds of the total value of all the products. In general, then, those products in which the company proportion of the domestic total was low were the relatively less important products valuewise, while the most important products were those in which the output of individual companies represented an important portion of the United States total.

Products Important to Companies Were Also Important in Domestic Total.

The importance of each product to each of these 50 large corporations was analyzed in an earlier section and we have just examined the significance in the United States total of every company's output of each individual product. We may now put the materials of these segments together and study the interrelation of the parts. Consulting table 4, it may be seen that there were 1,472 products which individually accounted for less than 0.1 percent of a company's total output. The value contribution of each of 152 of these to the total domestic production was less than 0.1 percent and the value contribution of 1,041 items was 5 percent or less of the national total (table 4). There were 14 instances, however, in which a product that made up less than 0.1 percent of the company's total accounted for the entire output of the particular product.

Again consulting table 4, among the various products produced were three whose value in each case made up 80 to 85 percent of the producing company's total output. Two of these 3 products, in turn, had an individual value which accounted for 20 to 25 percent of the aggregate value of that product manufactured in the United States, while the third accounted for 25 to 30 percent of the United States total.

Reading from the table along the other axis, we find that, of the 157 products with concentration percentages less than 0.1 percent, 152 were products which individually accounted for less than 0.1 percent of a company's total value output, and 5 products were in the "0.1–5.0" percent class. At the other extreme, there were 42 products for which the output of an irdividual company made up the total United States production and, in the case of 14 of these products, the output of the individual product accounted for

Table 4.—Distribution of Products Manufactured by the Largest 50 Companies by Percentage of Company Total and by Concentration Percentage, 1937

						F	ercent	of com	pany i	total va	alue of	produc	ets						
Concentration class (percent of United States total)	Total	Less than 0.1	0.1 to to 5.0	5.1 to 10.0	10.1 to 15.0	15.1 to 20.0	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 to 50.0	50.1 to 55.0	55.1 to 60.0	60.1 to 65.0	65.1 to 70.0	70.1 to 75.0	75.1 to 80.0	80.1 to 85.0
									Nu	mber									
Total	4, 085	1, 472	2, 395	119	40	17	10	6	6	4	2	3	1	4	2			1	3
Less than 0.1. 0.1-5.0. 5.1-10.0 10.1-15.0. 15.1-20.0 20.1-25.0. 25.1-30.0 30.1-35.0 35.1-40.0 40.1-45.0 40.1-45.0 40.1-45.0 60.1-65.0 60.1-65.0 60.1-65.0 60.1-65.0 60.1-65.0 60.1-65.0 60.1-65.0 60.1-75.0 75.1-80.0 80.1-85.0 80.1-85.0	157 1, 601 602 363 2271 224 168 89 88 879 46 39 43 30 17 32 13 26 16	152 889 152 69 37 35 24 17 13 14 8 8 7 6 4 2 2 3	5 697 409 264 208 166 131 96 67 65 64 35 30 228 23 122 21 5 18	9 20 17 11 13 4 5 5 6 3 1 1 6 3 3 5 2 2	5 9 8 7 7 1 3 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1	2 2 3 1 1 2 2 2 2 2 3 1 1 2 2 2 1 1	1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	3 1	1 1 2	1	1							1	2 1
95.1-99.9	$\begin{array}{c} 17 \\ 42 \end{array}$	3 14	12 28	2													 		

less than 0.1 percent of the company's total value output and 28 of the products were in the "0.1-5.0" percent class.

Certain general observations may be drawn from the material presented in this table regarding the relation between products important to each company and the significance of each company's output of these products in the United States total. If we may say that a company's output of a particular product represents an "important" part of the United States total production of that item when the company's output makes up 10 percent or more of the United States total (this percentage is, of course, quite arbitrary and subject to obvious limitations), then about 40 percent of the products were items in which the individual company's output made up an important part of the United States total. Of these "important" products, about 90 percent were items which individually made up 5 percent or less of the company's total output and may thus, in a sense, be classed as "unimportant" to the companies.

On this same basis, it may be said that, for 60 percent of the individual products, a single company's output was relatively "unimportant" in the total domestic production and half of these products were items which individually contributed less than 0.1 percent to the total value of the company's output.

How important in the domestic production picture is each company's output of its most important product? The value output of the most important product of one of the companies accounted for only 3.1 percent of the total production of that product. At the other extreme, the value output of the most important product of each of 3 companies made up 75 percent or more of the total domestic production of these 3 products. For 29 of the 50 companies, however, the value output of the leading product of each company accounted for 25 percent or less of the total production of these products.

General Conclusions

This investigation of the product structures of large corporations demonstrates with better evidence than has been heretofore available that corporate bigness and concentration in the production of individual products are not always the same thing. An independent tabulation of the assets of the largest 50 corporations in 1937, as reported in Moody's, reveals that these corporations had approximately one-third of the total assets of all manufacturing corporations as reported in the Statistics of Income. Further, these corporations accounted for approximately one-half of all taxable income in manufacturing and they accounted for about 28 percent of the total value of products in the manufacturing segment of the economy. These are the over-all measures of corporate size.

In appraising the role played by these large corporations in the economy, data must be developed which will aid in answering different types of questions. For

some business decisions, the area of applicability is company-wide and for these decisions the over-all company measures of size are relevant. For example, when a company makes a decision to adopt a certain labor policy or a decision to extend plant capacity, the concern often operates as a unit and its over-all size is one factor of considerable weight. For other types of decisions, however, in which only a part of the concern's operations is affected, measures of a different type are indicated. For example, when the decisions relate to the pricing policies to be followed for an individual product, the most significant factor is not the over-all size of the corporation but the control which the corporation maintains over the output of that individual product. Such data will throw light on the extent of a company's potential control over production in the areas where critical price decisions are made, namely, in the markets for individual products.

From the data developed in the Commerce study of The Structure of Industry, which has been briefly summarized here, we see that, in terms of individual products manufactured by them, there is an extremely wide range in the degree of control over production maintained by these big corporations individually. For the great majority of the products manufactured by them the individual company's control of the tangible sort measured here is very small. Many of these items are undoubtedly the result of integration in various forms in the manufacturing process whereby byproducts, supplementary, auxiliary, and complementary products are produced as a part of the activity of one concern. For the relatively fewer products numerically the output of these companies individually makes up an important part of the domestic production, and the products are generally the more important items to the companies themselves.

All sorts of conditions of control exist and the individual product structures of each of the largest 50 corporations are strikingly different. Each product and each company is unique. All these corporations are big in terms of over-all measures, but their control over the individual products manufactured by them varies widely.

The general picture of concentration in production which is gained from the use of this new measure of product concentration cannot but impress one with the extreme complexity of the whole problem of concentration. Sweeping statements which lump all big corporations together as if they were identical in structure or over-all treatment from the policy angle cannot contribute much toward solving the problems associated with concentration or the problems associated with the big corporations. This is certainly one of the most striking conclusions, though a negative one, which may be drawn from the data supplied in the Commerce study: In all those matters involving price decision, the individualness of each case would seem to indicate the wisdom of dealing with each company or, for that matter, with each product on an individual basis.

NEW OR REVISED SERIES

Table 16.—DOUGLAS FIR, WHOLESALE PRICES¹

[Dollars per M board feet]

Month	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
				· · · · · · ·			······································	1	Dimens	ion, N	o. 1 Coi	mmon	,						,	·
January February March April May June July August September October November December Monthly average	14. 210 14. 210 13. 121 12. 916 15. 077 17. 678 18. 130 19. 872 20. 090 20. 090 20. 678 17. 180	21. 070 22. 594 23. 030 23. 030 23. 030 20. 992 19. 110 19. 110	19. 110 19. 110 18. 130 17. 150 17. 150 16. 924 16. 999 18. 130 18. 130 18. 130 18. 809	19. 110 18. 319 16. 699 15. 680 17. 094 17. 640 17. 640 17. 640	17. 640 17. 640 17. 640 17. 640 17. 640 17. 640 17. 640 17. 640 17. 150 17. 150	17. 785 18. 356 18. 620 18. 620 18. 620 18. 620 18. 620 18. 243 18. 130 17. 866	17. 640 17. 640 17. 640 18. 111 18. 545 18. 620 18. 620 18. 988 19. 110 19. 110 19. 580	20. 537 21. 466 21. 692 22. 050 22. 050 21. 614 20. 703 20. 199 19. 914 19. 600	19. 046 18. 620 18. 620 17. 546 16. 680 15. 567 14. 625 13. 720 14. 319 14. 598 14. 267	15. 190 15. 190 14. 399 13. 093 11. 760 11. 760 12. 132 12. 250 12. 250 12. 250	11. 148 10. 780 10. 780 10. 388 10. 290 10. 045 9. 800 9. 800 9. 800 9. 800 9. 800	9. 188 9. 310 9. 800 10. 584 13. 230 15. 190 15. 582 16. 170 16. 660 19. 968 21. 070	21. 070 21. 070 21. 070 21. 070 21. 070 20. 090 18. 620 18. 620 18. 620 18. 620	18. 620 18. 620 19. 012 19. 600 20. 776 21. 560 21. 560 20. 972 20. 580 20. 874	21. 560 21. 560 21. 560 21. 560 21. 560 21. 560 21. 560 21. 560 21. 560 21. 560 22. 246	23. 030 23. 324 23. 520 23. 520 23. 520 23. 520 23. 520 23. 520 22. 540 21. 756 20. 825	20, 090 20, 090 20, 090 20, 090 20, 090 20, 580 20, 580 20, 580 20, 580 20, 580	20. 580 20. 580 20. 580 20. 580 20. 580 20. 580 20. 678 21. 805 22. 540 22. 540 22. 540	22. 295 22. 050 22. 050 21. 928 21. 560 21. 658 22. 908 24. 500 24. 990 25. 970	0 24. 990 0 8 8 9
		-				Flo	oring, '	B" and	d Bette	r, Flat	Grain,	1 x 4, R	andon	n Leng	th					
January. February March. A pril May June. July August September. October November December Monthly average.	.	39. 200 41. 487 42. 140 42. 140 42. 140 39. 318 37. 240 35. 362 36. 260 36. 260	28.043	28. 872 28. 420 28. 420 28. 420 29. 126 29. 400 28. 828 28. 420	28. 420 28. 420 27. 793 27. 440 27. 440 27. 440 27. 440 27. 440 27. 440 25. 480 25. 480	26. 460 26. 460 26. 460 26. 186 25. 593 25. 480 24. 952	24. 064 24. 010 24. 010 24. 462 24. 500 24. 972 25. 480 25. 480 25. 480	25. 480 25. 480 25. 612 25. 970 25. 970 25. 970 25. 725 25. 099 23. 971 23. 030	23. 520 23. 445 23. 030 21. 240 20. 580 20. 580 19. 732 19. 110 19. 709 19. 804 19. 167	19. 600 18. 620 18. 150 16. 660 16. 585 16. 170 16. 954 17. 150 17. 150	15. 680 15. 190 14. 823 13. 916 13. 230 12. 740 13. 108 13. 230 13. 230 13. 230	13. 108 13. 230 13. 720 14. 602 17. 885 21. 560 22. 344 23. 030 23. 520 25. 725 26. 460	26. 460 26. 460 26. 460 26. 460 25. 284 23. 520 23. 520 23. 520 23. 520 23. 520 23. 520 23. 520	20. 580 21. 168 22. 050 22. 050 23. 520 24. 500 23. 765 23. 520 23. 520 25. 284	27, 195 27, 930 27, 685 26, 950 26, 460 25, 235 24, 500 25, 676 25, 970 28, 322	31. 360 32. 144 33. 320 33. 320 32. 830 32. 830 31. 850 29. 645 27. 636 26. 460	26. 460 26. 215 25. 284 24. 990 25. 480 26. 215 25. 480 25. 480 25. 480	24. 500 24. 500 24. 623 25. 113 26. 362 27. 808 29. 792 30. 380 30. 380	28. 910 28. 420 27. 440 27. 195 26. 460 29. 645 33. 320 34. 300 36. 260	35. 280

¹ New series. These data compiled by the Bureau of Labor Statistics of the Department of Labor replace the wholesale prices of Douglas fir boards and flooring shown in the 1940 Supplement and monthly issues of the Survey through February 1941. The series shown above are considered more representative by the compiling source on the basis of the volume of goods newly made available for sale; that is, domestic production plus imports, minus exports. A more complete description of the framing lumber is as follows: Dimension, No. 1 common, 2 by 4 inches by 16 feet, dried, 545, 51E, or rough. Both prices are for mixed carlot, f. o. b. mill (rail shipment), mill to retail lumber dealer, and are seller's list prices subject to current cash discount. Data are computed from Tuesday prices reported by manufacturers.

Table 17.—REVISED LUMBER STATISTICS 1

[Millions of board feet]

		Nati	ional L	umber	Manu	facture	rs Asso	ciation	1					Sof	twood	3			
Month	Pı	oducti	on	SI	nipmer	ıts		Stocks		Sot	thern	pine		Wester	n pine		West	coast 1	woods
	Total	Hard- woods	Soft- woods	Total	Hard- woods	Soft- woods	Total	Hard- woods		New orders	Pro. duc- tion	Ship- ments	New orders	Un- filled orders	Pro- duc- tion	Ship- ments	New orders	Pro- duc- tion	Ship- ments
1939													i						
January	1.762 1,596	298 292	1, 464 1, 304	1,835 1,700	307 293	1, 528 1, 407	8, 381 8, 275	2, 128 2, 127	6, 253 6, 148	622 547	605 551	599 550	264 247	223 201	182 154	300 269	529 450	532 460	491 455
February March	1,903	308	1, 595	2,079	333	1, 745	8, 119	2, 162	6, 017	685	660	669	314	197	234	318	577	536	593
Anril	1,950	261	1,689	1,998	297	1,700	8,077	2,065	6,012	633	623	616	368	223	351	342	587	552	583
May	2, 228 2, 219	283 264	1,945 1,955	2, 188 2, 247	304 324	1,883 1,923	8, 119 8, 094	2, 044 1, 984	6, 075 6, 110	691 688	697 652	705 687	409 450	221 237	500 522	411 434	605 652	558 595	580 610
JuneJuly	2, 109	267	1, 842	2, 103	297	1,806	8,089	1, 954	6, 135	639	641	645	463	274	487	426	501	546	557
July August September October November	2, 390	339	2,051	2,498	354	2, 144	7, 971	1,939	6,032	776	705	739	517	299	554	492	884	613	710
September	2, 271	346	1, 925	2, 527	404	2, 123	7, 739	1,876	5, 863	909	640	751	607	415	503	491	721	613	677
Votober	2, 351 2, 235	359 363	1, 991 1, 872	2, 623 2, 209	458 398	2, 166 1, 811	7, 463 7, 493	1, 782 1, 748	5, 681 5, 745	677 561	686 663	782 649	476 310	375 252	494 432	516 433	589 4 70	634 611	643 548
December	1, 964	355	1,609	1, 804	295	1, 509	7, 633	1, 807	5, 826	495	626	532	331	261	292	322	516	544	514
Total	24, 976	3, 733	21, 242	25, 812	4, 064	21, 747				7, 923	7, 749	7, 924	4, 756		4, 705	4, 754	7, 081	6, 793	6, 961
Monthly average	2, 081	311	1, 770	2, 151	339	1,812	7, 954	1,964	5, 991	660	646	660	396	265	392	396	590	566	580
1940	'		-													1			
January	1,822	326	1, 496	1,838	310	1, 529	7,616	1,823	5, 793	525	527	497	325	279	215	309	622	586	571
February	1, 838	353	1, 485	1,853	344	1, 508	7, 613	1, 831	5, 782	516	558	493	300	282	212	297	574	558	568

Lumber statistics for 1939 have been revised by the reporting associations to the 1939 Census of Manufactures totals. In addition to the data shown above the west coast woods figures have been revised for 1938 as follows (figures in millions of board feet): Production—January, 393; February, 345; March, 478; April, 441; May, 416; June, 397; July, 403; August, 524; September, 526; October, 527; November, 468; December, 463. Shipments—January, 402; February, 386; March, 504; April, 460; May, 453; June, 463; July, 467; August 528; September, 521; October, 521; November, 447; December, 464. Minor revisions in the quarterly data for production and shipments of west coast woods for 1929–33 and western pine unfilled orders for 1930–35 are available upon request. For data beginning March 1940 see pp. 47 and 48 of this issue.

Table 18.—ESTIMATED NUMBER OF NEW DWELLING UNITS PROVIDED IN ALL URBAN AREAS 1

							1939								19	40
Item	Janu- ary	Febru- ary	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	Decem- ber	Total	Monthly average	Janu- ary	Febru- ary
Total 1-family dwellings 2-family dwellings Multifamily dwelling	22, 082 13, 231 2, 002 6, 849	20, 505 12, 324 1, 362 6, 819	28, 527 19, 649 1, 457 7, 421	27, 067 19, 218 1, 432 6, 417	36, 583 25, 425 3, 529 7, 629	30, 278 21, 878 2, 024 6, 376	28, 493 21, 753 1, 924 4, 816	33, 975 23, 342 2, 052 8, 581	26, 852 18, 680 1, 728 6, 444	27, 159 21, 360 1, 697 4, 102	30, 890 20, 372 1, 983 8, 535	29, 696 20, 036 2, 547 7, 113	342, 107 237, 268 23, 737 81, 102	28, 509 19, 772 1, 978 6, 759	18, 474 11, 327 1, 100 6, 047	24, 085 15, 886 1, 943 6, 256

¹ Compiled by the U. S. Department of Labor, Bureau of Labor Statistics. Revisions have been made mainly as a result of a reclassification of projects upon receipt of additional information after the original estimates were made. For an explanation of the method of compilation and the coverage of the series see note 1 to p. 19 of the 1940 Supplement. Data beginning March 1940 are on p. 22 of this issue.

SURVEY OF CURRENT BUSINESS

Table 19.—INDEXES OF COST OF LIVING 1

[Average 1935-39=100]

Year and month	All	Food ²	Cloth-	Rent	Fuel, elec- tricity,	House fur-	Miscel-	Year and month	All	Food 2	Cloth-	Rent	Fuel, elec- tricity,	House fur-	Miscel-
	items	1000	ing		and ice	nish- ings	neous	10.10.10.10.10.10.10.10.10.10.10.10.10.1	items		ing		and ice	nish- ings	neous
1913—Annual average	70. 7	79.9	69. 3	92. 2	61. 9	59. 1	50.9	1930—June	120.3	128. 1	113.8	138. 0	109. 9	109.9	105. 2
1914—December	72.6	83. 9	70.0	92. 2	62.5	61. 5	52.4	December	115.3	116.5	109.4	135. 1	112.4	105. 4	104.9
Annual average	71.8	81.8	69.8	92. 2	62.3	60. 7	51.9	Annual average	119.4	126.0	112.7	137. 5	111.4	108. 9	105. 1
1915—December	74.0	83. 9	72. 5	93.6	62. 5	65.4	54.6	1931—June	108. 2	102. 1	103. 5	130. 9	107.3	98. 1	104.3
Annual average	72.5	80.9	71. 4 83. 2	92. 9 94. 3	62. 5 67. 1	63. 6 75. 5	53. 6 57. 6	December Annual average	104. 2 108. 7	96.5	96.3 102.6	125. 8 130. 3	109. 1 108. 9	92.6	103.3
1916—December	82. 4 77. 9	100.6 90.8	78.3	94. 0	65. 0	70.9	56.3	1932—June	97.4	103. 9 85. 7	91.1	117.8	101.6	98. 0 84. 8	104. 1 101. 8
1917—December	97.8	125. 4	103. 3	92.3	76.8	89.0	71.5	December	93. 5	82.0	86. 2	109.0	102.5	81.3	100.2
Annual average	91.6	116.9	94. 1	93. 2	72.4	82.8	65. 1	Annual average	97. 6	86.5	90.8	116. 9	103.4	85. 4	101.7
1918—December	118.0	149.6	147. 9	97. 1	90.4	121. 2	83.1	1933—June	90.8	82. 2	84.8	100. 1	97. 2	81.5	97.8
Annual average	107. 5	134. 4	127. 5	94. 9	84. 2	106. 4	77.8	December	93. 9	88. 1	94.4	95. 8	102.9	91. 1	98. 1
1919—June	121.0	148. 5	160. 1	101.0	89.3	128.8	85.5	Annual average	92.4	84.1	87.9	100.7	100.0	84. 2	98.4
December	135. 3	160.0	198.4	109.6	94.8	152. 3	94.3	1934—June	95.3	93.0	96.6	94.0	100.3	92. 9	97. 9
Annual average	124. 5	152. 1	168. 7	102.7	91. 1	134. 1	87.6	November	96. 2	95.4	96. 5	93. 9	101.8	93. 6	97.8
1920—June	149. 4	185.0	209.7	119. 1	104.8	169. 7	100.7	Annual average	95.7	93.7	96. 1	94. 4	101.4	92.8	97.9
December	138. 3	146. 4	187. 8 201. 0	131.4	119. 0 106. 9	164. 4 164. 6	104. 7 100. 5	1935—March	97. 8 97. 6	99.7 99.4	96. 8 96. 7	93. 8 94. 1	102. 1 99. 0	94. 2	98.1
Annual average 1921—May	143. 2 126. 6	168. 5 121. 2	201. 0 161. 5	120. 7 139. 2	112.9	141.6	100.5	October	98.0	100.0	96. 7 96. 9	94. 1	100.5	94. 5 95. 7	98. 2 97. 9
September	125. 3	129. 2	139.5	140.0	112. 9	127.8	104.0	Annual average	98.1	100. 4	96.8	94. 0	100. 7	94. 8	98.1
December	123. 6	126. 1	133. 4	142.3	113.8	124. 4	103.5	1936—January	98.8	101. 5	97. 3	95. 1	100. 8	95.8	98. 2
Annual average	127. 7	128.6	154.8	138. 6	114.0	138. 5	104.3	April	97. 8	98.4	97.4	95. 5	100.8	95. 7	98. 4
1922-March	119.3	118.3	127. 3	142.0	110.5	117. 7	101.8	July	99.4	102.6	97. 2	96. 5	99.1	95. 9	98.7
June	119. 5	121.0	124. 9	142. 5	110.0	115. 5	100.9	September	100.4	104.8	97.5	97. 1	99. 9	96.6	99.0
September	118.7	118. 1	123. 5	142.8	115.8	115.7	100.7	December	99.8	101.6	99.0	98. 1	100.5	97. 9	99.1
December	120.4	122. 4	123.6	143.8	117. 3	119.3	100.4	Annual average	99. 1	101.3	97.6	96.4	100. 2	96. 3	98.7
Annual average	119.7	120. 3	125. 6	142.7	113. 1	117. 5	101. 2	1937—March	101.8	105.0	100.9	98.9	100.8	102. 6	100. 2
1923—March	120. 2	119.7	125. 4	144.5	116.5	124.7	100.5	June	102.8	106.0	102.5	101.0	99. 2	104.3	100.9
June	121.6	123. 7 126. 6	125.7	146.0	113. 2	127. 4 127. 5	100. 5 101. 1	September December	104. 3 103. 0	107. 9 102. 7	105. 1 104. 8	102. 1 103. 7	100.0	106.7	101.7
September December	123. 1 123. 5	126. 0	126. 7 126. 7	147. 4 149. 6	114. 5 116. 0	127. 4	101. 5	Annual average	103. 0	105. 3	102.8	100.9	100.7	107. 0 104. 3	102. 0 101. 0
Annual average	121. 9	124.0	125. 9	146.4	115. 2	126. 1	100.8	1938—March	100. 9	97. 5	102. 9	103. 9	101. 2	104. 3	101. 6
1924—March	122.0	121. 3	126. 3	150. 4	114.7	126. 5	101. 2	June	100.9	98. 2	102. 2	104. 2	98. 6	103. 1	101.8
June	121.8	121.5	125. 1	152.0	112.0	123. 1	101.3	September	100.7	98.1	101.4	104. 2	99.3	101. 9	101.6
September	122. 2	123. 1	123.8	152. 2	113. 5	122, 1	101. 3	December	100. 2	97. 2	100.9	104.3	100.0	101. 7	101.0
December	123. 2	125. 9	123.0	152.6	114. 2	122.7	101.7	Annual average	100.8	97.8	102. 2	104.1	99.9	103. 3	101. 5
Annual average	122. 2	122.8	124.9	151.6	113.7	124.0	101.4	1939—March	99.1	94.6	100.4	104.3	100. 1	100.9	100. 5
1925—June	124. 9	131. 9	122.6	152. 2	112. 4	121. 3	102.3	June	98.6	93.6	100.3	104.3	97.5	100.6	100.4
December	128. 2	140.6	121.8	152. 0	121. 3	121. 1	102.6	September	100.6	98.4	100.3	104.4	98.6	101. 1	101. 1
Annual average	125. 4	132. 9	122. 4	152. 2	115. 4	121.5	102. 2	December	99.6	94.9	101.3	104.4	99. 9	102. 7	100.9
1926—June	126. 4	137. 8	120.7	150.6	114. 7 118. 6	118.6 117.3	102. 5 102. 8	Annual average 1940—March	99. 4 99. 8	95. 2	100. 5 102. 0	104.3 104.5	99.0	101.3	100.7
December Annual average	126. 1 126. 4	136. 8 137. 4	119.6 120.6	150. 0 150. 7	117. 2	118.8	102. 6	June	100.5	95. 6 98. 3	101.7	104. 6	100. 6 98. 6	100. 5 100. 1	100. 8 100. 6
1927—June	125.7	137. 5	118.5	148.4	114. 1	115.7	103. 1	September	100. 4	97. 2	101.6	104. 7	99.3	100. 1	100. 6
December	123.8	132. 5	116.9	146. 9	115.4	115. 2	103. 6	October	100. 2	96. 2	101.6	104.7	99.9	100. 4	101. 4
Annual average	124.0	132. 3	118.3	148.3	115. 4	115.9	103. 2	November	100.1	95. 9	101.6	104.7	100.3	100. 6	101.7
1928—June	122, 1	129.7	116.7	144.8	112.0	112.8	103.6	December	100.7	97. 3	101.6	104.9	100.7	100.4	101.8
December	122. 4	130. 6	116.0	143. 3	114.3	112. 1	104.3	Annual average	100. 1	96. 5	101.7	104.6	99.8	100.5	101.1
Annual average	122.6	130.8	116.5	144.8	113.4	113. 1	103.8	1941—January	100.8	97.8	100.7	105.0	100.8	100.1	101.9
1929—June		131.3	115.4	141. 4	111.1	111.7	104.5	February	100.8	97.9	100.4	105. 1	100.6	100.4	101.9
December		133.8	114.7	139. 9	113.6	111.3	104. 9	March	101.2	98.4	102.1	105. 1	100.7	101.6	101.9
Annual average	122.5	132.5	115.3	141.4	112.5	111.7	104.6	Ц	I ,	T. Control	1	I	Į.	ł	I

Annual average ... | 122.5 | 132.5 | 115.3 | 141.4 | 112.5 | 111.7 | 104.6 ||

1 New series. Compiled by the Bureau of Labor Statistics, U. S. Department of Labor, to show the trend in the cost of goods purchased by wage earners and lower-salaried workers in large cities. Indexes beginning 1935 are computed at quarterly intervals from price data for 33 large cities, except the food index which covers 51 cities and is computed monthly. Beginning in October 1940, monthly indexes are computed also for groups other than foods based on a more limited list of items than are priced quarterly and covering 20 cities; these monthly indexes are linked to the quarterly indexes and are subject to revision after each quarterly pricing. The index from 1935 for quarterly pricing periods is based on prices of nearly 200 goods and services (more than one quality being priced for the more important items) and rents collected for the types of dwellings occupied by wage earners and clerical workers. In addition to food, clothing, rent, fuel, electricity, and ice, and housefurnishings, the index covers a miscellaneous group which includes transportation, medical care, household operation, newspapers, movies, tobacco products, and personal care. Prices are taken as of the middle of the month. Weights used to combine price ratios for individual commodities and services into subgroups by cities were obtained from a study of the disbursements of wage earners and lower-salaried clerical workers for some year in the period 1934-68, and represent actual family expenditures in each city covered, except for clothing and housefurnishings for which weights were derived from expenditures by regions. The weights were computed so as to represent all goods and services classified in each group and the price of period. Aggregate costs are then related to costs in the base period 1935-39 to obtain the indexes. The individual city indexes are combined to obtain the all-items costs for the city. These costs are then related to costs in the base period

Table 20.—DEPARTMENT STORE SALES—MINNEAPOLIS FEDERAL RESERVE DISTRICT 1

[1935-39=100]

~	An-	3541.		With	out a	adjus	tmen	t for	seaso	nal v	ariat	ions				Adj	justed	l for s	easo	nal va	ıriati	ons		
Year	nual index	Month	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939
1919 1920 1921 1922 1923 1924 1925 1926 1927 1928	105 122 117 115 115 116 121 118 118 118	January February March April May June July August September October November December	108 86 110 111 114 114 93 103 124 131 120 173	101 86 100 118 116 105 83 92 121 131 104 161	98 79 108 115 103 100 78 87 100 115 94 141	81 67 89 93 78 79 52 65 88 95 76	62 51 70 84 78 77 54 75 85 91 74 118	70 60 90 81 86 80 54 74 94 98 88 135	71 63 86 91 89 89 63 81 98 109 99	75 67 91 102 101 98 71 86 111 129 103 161	80 74 107 100 103 105 78 87 119 126 104 155	79 70 101 106 93 100 74 89 116 119 105 160	82 68 105 106 103 104 75 98 126 128 106 175	122 116 110 109 112 117 123 119 114 111 122 116	115 115 107 108 115 108 110 106 111 111 106 108	112 106 111 109 102 103 103 100 92 98 96 95	98 92 88 90 76 80 75 74 81 81 75 71	75 70 74 76 75 77 77 86 78 77 74	88 85 88 81 88 80 76 84 82 82 82	89 90 88 86 90 89 89 92 86 92 99	94 95 91 99 102 99 100 98 97 108 103	101 105 104 101 104 105 110 99 104 105 103 99	99 99 102 101 94 101 104 101 101 99 105 103	103 97 104 103 104 104 106 111 110 107 105 112
		Annual index	116	110	102	81	77	84	90	100	103	101	106								-			

¹ Revised series. Compiled by the Federal Reserve Bank of Minneapolis based on dollar sales of 19 department stores in Minneapolis, St. Paul, and Duluth-Superior. The revision involved changing the base from 1929-31=100 to 1935-39=100 and a recomputation of the seasonal factors. The dollar sales were not reduced to daily averages. The ratio-to-moving average method of seasonal adjustment was used, with allowance for the changing date of Easter. For data for 1940 and 1941, see p. 25 of this issue, except for January and February 1940, for which see p. 25 of the March 1941 SURVEY.

Monthly Business Statistics

The data here are a continuation of the statistics published in the 1940 Supplement to the Survey of Current Business. That volume contains monthly data for the years 1936 to 1939, and monthly averages for earlier years back to 1913 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1936. Series added or revised since publication of the 1940 Supplement are indicated by an asterisk (*) and a dagger (†), respectively, the accompanying footnote indicating where historical data and a descriptive note may be found. The term "unadjusted" and "adjusted" used to designate index numbers refer to adjustment of monthly figures for seasonal variations.

Data subsequent to March for selected series will be found in the Weekly Supplement to the Survey.

Monthly statistics through December 1939, to-	1941					19	40					194	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
			BUSI	NESS	INDE	XES							
INCOME PAYMENTS†													
Indexes, adjusted:	97.8 99.7 98.9 96,785	88. 4 87. 0 89. 3 5, 987	88. 2 86. 2 88. 7 5, 965	88. 6 87. 3 89. 8 5, 689	88. 7 87. 9 90. 7 6, 288	89. 3 88. 8 91. 1 6, 103	90. 5 90. 4 92. 3 5, 791	91. 7 91. 5 93. 0 6, 467	92. 5 92. 2 93. 4 6, 681	93. 6 93. 9 94. 7 6, 240	95.8 + 97.0 96.9 7,390	* 96. 8 * 98. 1 * 97. 5 * 6, 544	7 97. 3 7 99. 3 7 98. 3 7 6, 187
Total do. Commodity-producing industries do. Distributive industries do. Service industries do. Government do. Work-relief wages do. Direct and other relief do.	* 4, 364 * 1, 743 * 967 * 895 * 635 * 124 * 89	3, 784 1, 352 900 845 539 148 94	3, 784 1, 356 900 845 540 143 92	3, 838 1, 391 908 854 548 137 89	3, 871 1, 419 915 860 557 120 86	3, 766 1, 423 923 854 452 114 87	3,841 1,493 917 859 455 117 87	4,030 1,562 940 867 550 111 84	4,178 1,604 963 882 602 127 86	4, 169 1, 597 958 888 609 117 86	4, 290 1, 642 1, 004 900 620 124 88	* 4, 218 * 1, 633 949 * 891 * 614 131 * 90	7 4, 281 7 1, 700 7 943 892 7 624 122 7 90
Social-security benefits and other labor incomemil. of dol Dividends and interestdo Entrepreneurial income and net rents and royalties	p 152 p 925 p 1, 255	155 820 1, 134	152 799 1, 138	166 472 1, 124	166 1,050 1,115	167 901 1, 182	164 485 1, 214	150 897 1, 306	145 845 1, 427	144 494 1, 347	145 1, 573 1, 294	155 811 1, 270	150 443 r 1, 223
Total nonagricultural incomedo AGRICULTURAL INCOME	p 6, 250	5, 519	5, 479	5, 211	5, 821	5, 562	5, 232	5, 818	5,909	5, 570	6, 797	r 5, 994	7 5, 684
Cash income from farm marketings: Crops and livestock, combined index: Unadjusted	# 69. 0 # 89. 0 # 82. 0 # 95. 5 # 94. 5 # 99. 0 # 82. 0	60. 0 76. 0 72. 5 79. 0 89. 5 75. 0 70. 0	62. 5 81. 5 77. 0 85. 5 89. 5 88. 0 70. 5	66. 0 80. 0 73. 5 85. 5 84. 5 90. 5	62, 5 70, 0 61, 5 78, 0 82, 0 79, 0 64, 0	75. 0 71. 0 57. 5 83. 0 84. 0 88. 0 65. 0	79. 0 71. 0 59. 0 81. 5 90. 0 82. 0 65. 0	95. 0 75. 5 64. 5 85. 5 92. 0 88. 0 67. 0	117.0 80.5 69.0 90.5 93.5 94.5 70.5	96. 5 79. 5 66. 5 91. 5 99. 5 91. 0 74. 5	86. 0 85. 5 72. 0 98. 0 104. 0 96. 0 89. 5	74. 5 86. 5 73. 0 98. 5 99. 5 101. 0 85. 0	7 61. 5 7 84. 0 66. 5 7 100. 5 7 102. 0 7 105. 0 78. 0
INDUSTRIAL PRODUCTION† (Federal Reserve) Unadjusted:													
Combined index	p 143 p 148 p 176 p 181 p 124 f 136 f 18 p 186 p 190 p 131 141 203 p 751 p 161 245 p 176 p 332	112 112 121 113 107 113 104 126 134 101 88 71 117 111 144 299 9 9 9 9 158 162	112 112 120 106 109 108 109 126 129 114 115 103 116 96 141 306 130 98 141	116 116 1125 123 114 108 117 129 129 140 131 119 91 138 102 137 172	121 122 134 151 116 119 129 130 143 146 117 79 131 114 106 124 176	118 118 118 127 147 111 107 112 129 131 127 136 147 121 66 96 394 70 116 117	120 120 128 153 123 118 126 135 141 133 141 150 124 93 455 23 124 130 202	129 130 144 161 132 127 134 142 154 139 150 161 118 120 501 89 89 137 135	134 136 155 164 132 133 139 167 149 154 154 119 127 167 142 142 142 142 141 229	135 137 158 166 126 130 123 7153 172 136 145 147 115 129 184 590 161 161 163	135 139 162 172 121 133 114 164 172 125 121 141 183 624 152 183 624 152 183	133 137 161 170 116 123 113 168 176 110 100 144 186 671 151 204 176 280	138 142 167 172 119 113 1727 181 112 102 131 1799 1728 161 17222 180 7 307
Nondurable manufactures do Alcoholic beverages* do Chemicals* do Chemicals* do Shoes* do Manufactured food products* do Dairy products* do Manufactured food products* do Meat packing do Paper and pulp* do Paper and pulp* do Coke* do Petroleum and coal products* do Petroleum effining do Printing and publishing* do Rubber products* do Cotton consumption* do Silk deliveries* do Silk deliveries* do Wool textile products* do Cotton consumption* do Rayon deliveries* do Most textile products do Cotton consumption* do Rayon deliveries* do Most textile production* do Cotton consumption* do Cotton consumption* do Rayon deliveries* do Most textile production* do Cotton consumption* do Cotton consumption* do Rayon deliveries* do Most textile production* do Cotton consumption* do Cot	p 126 p 107 p 120 p 150 p 146 p 148 p 74 p 150	105 94 113 100 106 106 95 116 114 114 124 120 113 111 116 101 115 132 66 77	105 106 114 89 91 101 112 111 119 120 115 118 114 114 97 110 127 60 73 105	109 107 113 86 86 107 127 128 115 122 113 119 117 100 109 127 55 85	112 120 110 88 89 116 162 130 131 116 131 119 115 101 108 131 119 115 108 131 131 148 148 151 168 178 178 178 178 178 178 178 178 178 17	110 112 110 91 98 120 164 109 124 123 113 135 109 103 106 105 109 134 51 119 98	114 889 112 104 114 131 1402 123 121 114 138 110 102 109 111 114 137 57 109 110	119 108 102 111 132 111 112 124 120 118 141 114 128 128 129 138 655 120 118	121 108 120 98 102 126 88 127 127 124 118 144 113 120 126 129 144 777 129 120	121 104 120 98 96 116 75 75 75 151 124 119 147 115 112 129 137 139 151 87 140	121 99 95 115 73 159 123 124 119 145 112 131 140 142 154 79 144 98	117 87 121 104 106 103 76 133 128 127 120 150 115 109 142 137 144 150 72 136 108	122 94 123 117 120 103 84 122 133 120 155 115 115 147 143 152 143 168 149 108

^{&#}x27;Revised.

†Revised series. For revised data on income payments beginning 1929, see table 42, pp. 17 and 18 of the October 1940 Survey. For industrial production series, see note marked with a "†" on p. 20.

*New series. See note marked with a "†" on p. 20,

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Monthly statistics through December 1939, to-	1941	l					1940					19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
		BUSIN	iess	INDE	XES-	-Cont	inued						
INDUSTRIAL PRODUCTION†—Con.]									
Unadjusted—Continued. Minerals. 1935-39=100 Fuels* do Anthracite do Bituminous coal do Crude petroleum do Metals* do Copper* do Lead do Zinc do Adjusted: do Combined index do	# 116 # 119 # 105 # 143 # 111 # 93 # 151	110 114 86 104 121 87 144 115 130	111 113 89 100 121 95 150 119 127	118 113 90 102 119 148 141 122 119	118 111 104 100 116 161 140 116 116	121 111 101 106 114 179 133 112 121	117 109 83 111 111 164 135 114 118	124 115 100 124 114 171 136 112 127	122 112 97 110 114 184 146 117 131	119 115 96 128 111 147 147 114 135	114 116 112 127 111 102 146 118 139	113 117 114 130 111 91 145 116 137	115 7 118 112 7 134 114 7 98 154
Combined index do Manufactures do Iron and steel do Iron do	# 146 # 1711 # 168 # 128 # 128 # 125 # 185 # 185 # 185 # 185 # 186 # 196 # 196 # 196 # 197 # 120 #	112 118 118 118 118 118 118 118 118 118	110 113 99 110 111 109 123 124 115 108 116 16 16 107 107 107 104 111 ***87 **87 ***87 111 111 117 116 117 117 118 119 119 119 119 119 119 119 119 119	114 112 118 119 119 119 119 119 119 119 119 119	122 123 154 111 113 110 128 130 112 113 118 111 126 106 102 111 110 114 111 116 96 101 115 115 115 115 116 117 117 118 119 119 119 119 119 119 119	121 132 156 107 115 104 133 138 115 110 117 117 117 117 118 119 119 119 119 119 110 1110 1111 1111	122 135 158 114 115 113 138 138 146 119 119 114 114 117 117 117 118 119 119 119 119 119 119 119 119 119	127 146 164 121 121 121 125 145 153 124 125 131 116 118 138 138 138 200 140 140 142 103 114 142 103 114 115 116 116 117 117 117 118 119 119 119 119 119 119 119 119 119	131 150 165 123 122 124 146 164 126 133 126 115 111 157 544 130 160 148 227 7 103 116 197 117 117 117 127 122 121 116 144 144 144 144 144 144 144 144 14	135 154 164 166 127 128 169 130 140 135 114 113 162 584 133 168 166 120 96 96 117 107 112 116 109 133 125 124 118 119 119 119 119 119 119 119 119 119	142 164 164 181 132 128 133 163 163 163 163 163 177 140 155 147 119 117 168 624 134 174 177 261 101 121 123 123 123 121 121 121 121 122 134 130 147 147 157 168 168 177 188 188 188 188 188 188 188 188 18	143 170 174 137 139 173 181 181 184 181 184 187 188 685 149 204 204 207 289 121 105 105 115 116 116 116 117 119 119 119 119 119 119 119 119 119	145 172 172 188 135 172 189 188 1588 188 188 188 188 188 188 188 18
Rayon deliveries*	p 124 p 120 p 102 p 102 p 149 p 110	64 77 103 117 114 84 109 120 133 141	137 61 79 111 119 116 83 120 118 135 144 118	142 58 87 110 117 114 82 120 116 135 143 124 119	144 56 89 115 118 116 116 116 116 124 143 117 118	137 57 100 103 120 117 129 121 114 139 150 120	112 112 121 108 124 144 117	120 65 123 108 116 114 105 119 114 127 132 108	71 132 115 113 109 91 98 115 135	146 77 142 113 117 113 94 112 115 145 141 107	114 118 113 105 115	69 134 113 118 114 98 117 114 143 148	7 67 136 116 118 7 113 102 114 7 113 7 150
New orders, total	# 295 # 295 # 287 # 268 # 135 # 164 # 198 # 172 # 210 # 209	112 129 101 125 113 101 121 131 124 133	110 118 131 104 133 123 105 120 133 127 142	121 141 141 145 141 135 109 123 136 118 147	133 157 168 161 159 144 118 126 140 107 153 152	127 159 190 151 154 162 107 117 127 75 137	208 140 167 179 108 124 129 41	164 211 228 199 212 225 133 145 158 100 161	269 131 146 167	171 237 258 214 209 292 129 148 172 158 178	172 252 294 216 267 282 120 152 184 161 200	246 257 256 238 231 132 148 175 155	7 277 7 303 7 295 7 277 7 132 7 159 7 189 7 165 205
Transportation equipment (except automobiles) Jan. 1939=100. Other machinery. do Other durable goods do Nondurable goods do Chemicals and allied products do Paper and allied products do Petroleum refining do Rubber products do Textile-mill products do Other nondurable goods do Other nondurable goods do	# 216 # 182 # 134 # 147 # 120 # 152 # 115 # 173 # 156	142 128 112 111 111 119 109 123 101	235 151 129 108 115 107 124 106 130	197 155 138 111 121 111 137 108 135	180 157 137 114 121 114 142 112 159 92 103	188 147 132 109 110 108 135 103 122 93 107	211 149 147 119 116 113 129 103 130 113	244 165 171 134 138 131 137 111 147 136	234 162 173 128 129 122 133 107 163 142	261 170 172 127 130 120 134 112 164 141 130	336 193 167 123 124 112 146 107 169 143 123	181 163 124 142 114 7141 110 158	7 202 7 176 7 133 146 7 120 148 110 7 171 7 154

^{*} Revised. * Preliminary. †Revised series. Revised indexes of industrial production beginning 1919 (1923 for industrial groups and industries), including the new series, are available on pp. 12-17 of the August 1940 Survey, except for subsequent 1939 revisions for aircraft on p. 19 of the December 1940 Survey, and for rayon deliveries, total manufactures (unadjusted), and durable manufactures (unadjusted) on p. 20 of the March 1941 Survey; a few minor revisions in 1939 data for transportation equipment, alcoholic beverages, dairy products, textiles and products, minerals, and crude petroleum are available upon request.

New series. For industrial production series, see note marked with "†". For indexes of manufacturers' orders and shipments beginning January 1939, see monthly Surveys beginning with the September 1940 issue (description of data and figures for January-June 1939 are available on pp. 7-13 of that issue except for revisions given in note marked with an "" on p. 20 of the November 1940 Survey).

	1941					19)40					19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
	E	BUSIN	ESS	INDE	XES-	Conti	inued			·			<u> </u>
MANUFACTURERS' ORDERS, SHIP- MENTS, AND INVENTORIES'—Con.													
Durable goodsdododo	p 122. 4 p 132. 1 p 139. 1	7 109. 8 7 112. 2 112. 7	108. 9 111. 5 109. 1	109. 1 112. 1 105. 9	108. 6 111. 8 95. 9	109. 2 111. 9 86. 6	110. 9 115. 4 112. 3	112. 2 118. 4 128. 7	114. 4 121. 2 130. 6	116. 5 124. 1 130. 7	119.3 127.9 134.7	120. 8 129. 7 134. 3	7 121. 1 7 130. 7 7 135. 6
Iron and steel and their productsdo Transportation equipment (except auto-	p 157. 2 p 123. 8 p 343. 8	114. 5 111. 1 165. 6	114. 9 110. 8 160. 4	116. 5 113. 6 164. 9	115. 6 116. 3 174. 4	115. 6 119. 1 185. 2	115. 5 120. 1 194. 7	116. 7 121. 1 207. 8	122, 1 123, 8 228, 8	126. 8 126. 9 251. 9	133. 9 129. 4 271. 1	140. 4 128. 5 297. 1	7 148. 2 127. 0 7 318. 9
Other machinery do Other durable goods do Nondurable goods	p 130. 5 p 110. 0 p 111. 9	112. 4 108. 7 106. 6	110. 9 107. 8 106. 2	110. 6 107. 0 105. 8	110. 0 106. 7 105. 2	110. 8 105. 7 106. 4	110. 7 104. 5 106. 0	112. 2 104. 1 105. 5	114. 8 104. 9 107. 1	117. 6 105. 9 108. 5	122. 1 108. 3 110. 1	125. 6 110. 2 111. 2	7 128, 2 7 108, 5 7 110, 8
Chemicals and allied productsdo Food and kindred productsdo Paper and allied productsdo	p 116. 3 p 104. 8 p 112. 7	111. 1 100. 5 108. 0	111. 5 98. 4 106. 6	111. 1 97. 5 104. 9	111.3 97.1 104.0	111. 7 100. 6 104. 5	112. 4 101. 7 107. 1	110.7 99.8 108.4	110. 1 101. 0 110. 3 98. 7	110. 5 104. 6 110. 7 97. 7	114. 1 107. 0 112. 8	114, 2 105, 8 111, 8	7 114. 8 7 103. 9 7 112. 0
Textile-mill productsdo	p 97. 9 p 139. 5 p 125. 4 p 109. 2	94, 5 119, 6 113, 0 107, 3	95. 5 120. 7 106. 0	97. 1 122. 2 105. 3	96. 3 116. 7 118. 5 104. 6	98. 3 120. 5 118. 5 104. 1	98. 3 124. 0 114. 9 100. 8	99. 0 125. 5 115. 0 100. 3	98. 7 124. 6 119. 9 103. 2	97. 7 124. 4 121. 4 104. 2	98. 5 126. 6 119. 0 106. 7	98. 4 131. 4 119. 7 111. 7	7 98. 4 7 135. 1 7 121. 5 7 110. 0
Other Houdinable goods	100.2		·	ODIT			100.0	100.3	100, 2	104.2	100.7	111.7	110.0
COST OF LIVING							<u> </u>	l		1	1		<u> </u>
National Industrial Conference Board: Combined index†	86. 3 73. 2 79. 2	84. 8 73. 2 76. 9	85. 0 73. 2 77. 4	85. 2 73. 1 78. 1	85. 5 73. 1 79. 1	85. 7 73. 1 78. 4	85. 4 73. 0 77. 4	85. 7 73. 1 78. 2	85. 5 73. 1 77. 4	85. 5 73. 1 77. 2	85. 9 73. 0 78. 3	86. 0 73. 0 78. 7	86. 1 73. 1 78. 8
Fuel and light	86. 4 87. 7 98. 3	85. 8 86. 6 96. 9	85. 4 86. 7 97. 0	84. 1 86. 7 97. 0	84. 2 86. 8 97. 0	84. 5 86. 8 98. 2	84. 8 86. 9 98. 1	85. 3 87. 0 98. 1	85. 9 87. 4 98. 1	86. 3 87. 5 98. 1	86. 5 87. 5 98. 1	86. 4 87. 6 98. 1	86 4 87 7 r 98. 2
Combined index* 1935-39 = 100 Clothing* do do do do	101. 2 102. 1 98. 4	99. 8 102. 0 95. 6			100. 5 101. 7 98. 3			100. 4 101. 6 97. 2	100.2 101.6 96.2	100. 1 101. 6 95. 9	100. 7 101. 6 97. 3	7 100. 8 7 100. 7 97. 8	100. 8 100. 4 97. 9
Fuel, electricity, and ice* do do Housefurnishings* do Rent* do Miscellaneous* do do	100. 7 101. 6 105. 1 101. 9	100. 6 100. 5 104. 5 100. 8			98. 6 100. 1 104. 6 100. 6			99.3 100.3 104.7 101.4	99. 9 100. 4 104. 7 101. 6	100.3 100.6 104.7 101.7	100.7 100.4 104.9 101.8	7 100. 8 7 100. 1 105. 0 101. 9	7 100, 6 7 100, 4 105, 1 101, 9
PRICES RECEIVED BY FARMERS §					200.0								
U. S. Department of Agriculture: Combined index. 1909-14=100. Chickens and eggs do. Cotton and cottonseed do.	103 90 82	97 83 85	98 82 85	98 84 83	95 81 81	95 88 80	96 90 77	97 104 76	99 112 78	99 120 79	101 122 79	104 100 80	103 90 80
Dairy products	118 83 84	114 73 92	110 81 96	106 88 92	104 104 83	105 89 78	109 79 76	111 73 77	116 79 80	121 71 83	128 75 81	121 78 84	118 80 81
Meat animals	129 134 91	102 118 101	104 128 100	108 117 101	102 112 100	110 98 98	110 107 107	114 114 95	112 99 100	98 90	111 93 102	130 117 104	130 156 93
RETAIL PRICES U. S. Department of Labor indexes:													
Anthracite 1923-25=100. Bituminous coal do Food (see under cost of living above). Fairchild's index:	83. 0 90. 3	81.0 89.0			78. 6 85. 5			81. 2 86. 9	81. 7 89. 0	82.3 90.0	82. 5 90. 2	7 83. 0 90. 3	83. 0 90. 3
Combined index Dec. 31, 1930 = 100 Apparel: Infants'	94. 8 97. 6	92. 8 96. 9	92. 8 96, 9	92. 8 96. 9	92. 9 97. 0	92. 9 96. 9	92. 9 97. 0	93. 2 97. 3	93. 5 97. 3	93. 7 97. 7	93. 9 97. 6	94. 2 97. 6	94. 5 97. 6
Men's do Women's do Home furnishings do Piece goods do	89. 4 93. 6 96. 5 87. 8	88. 9 91. 9 94. 4 86. 0	88. 9 91. 7 94. 3	88. 9 91. 8 94. 6	89. 1 92. 0 94. 5 86. 0	89. 1 92. 1 94. 6 86. 0	89. 1 92. 2 94. 6 86. 0	89. 1 91. 8 95. 0 86. 7	89.3 92.1 95.3 86.7	89. 3 91. 6 95. 6 86. 8	89. 3 92. 5 95. 7 87. 0	89. 3 93. 0 95. 8 87. 3	89. 3 93. 3 96. 0 87. 6
WHOLESALE PRICES	01.0	80.0	86.0	86.0	80.0	80.0	80.0	80.7	80.7	30.3	07.0	01.0	01.0
U. S. Department of Labor indexes: Combined index (813 quotations •)1926=100 Economic classes:	81.5	78.4	78. 6	78. 4	77. 5	77. 7	77.4	78.0	78.7	79. 6	80.0	80. 8	80. 6
Finished products do Raw materials do Semimanufactures do Farm products do	84. 2 75. 3 83. 4 71. 6	81, 1 72, 0 79, 7 67, 9	81. 2 73. 0 78. 2 69. 4	81. 3 72. 0 78. 3 67. 9	80. 5 70. 7 77. 9 66. 2	80. 9 70. 7 77. 8 66. 5	81. 0 69. 8 77. 0 65. 6	81. 5 70. 5 77. 6 66. 2	82. 1 71. 4 79. 4 66. 4	82. 6 72. 6 80. 7 68. 2	82. 8 73. 6 80. 7 69. 7	83. 5 74. 6 81. 3 71. 6	83. 5 74. 0 81. 6 70. 3
Grains do Livestock and poultry do Commodities other than farm products*	67. 8 82. 5	73. 4 67. 1	77. 2 68. 4	71. 2 69. 6	64. 4 64. 7	60. 8 69. 8	59.3 71.5	61. 7 72. 4	65. 4 70. 6	67. 7 69. 9	67. 0 72. 7	67. 6 83. 0	64. 5 82. 4
1926=100 Foods	83. 6 75. 2 80. 3 60. 7	80. 5 70. 2 78. 6 58. 7	80. 5 71. 6 77. 4 65, 7	80. 5 71. 4 72. 8 69. 2	79. 8 70. 3 72. 2 73. 9	80. 0 70. 3 73. 7 69. 0	79. 9 70. 1 74. 3 63. 2	80. 4 71. 5 75. 1 60. 8	81.3 71.1 77.3 58.9	81. 9 72. 5 82. 3 60. 4	82. 1 73. 5 84. 2 61. 2	82. 7 73. 7 80. 2 59. 6	82. 7 73. 5 79. 7 59. 4
Meats. do Commodities other than farm products and foods. 1926=100 Building materials. do	83. 7 84. 9	69. 2 82. 9	71. 1 82. 5	73. 8 82. 5	70. 7 82. 2	72. 9 82. 3	76. 1 82. 0	79. 0 82. 3	75. 6 83. 5	76. 2 84. 1	77. 0 84. 1	83. 2 84. 3	83. 6
Cement t do	99. 5 91. 5 90. 8 116. 7	93. 3 90. 4 91. 2 97. 4	92. 5 90. 2 90. 3 96. 7	92. 5 90. 2 90. 5 96. 0	92. 4 90. 2 90. 6 94. 8	92. 5 90. 1 90. 6 94. 8	93, 3 90, 1 90, 6 98, 4	95. 6 90. 2 90. 6 107. 1	97. 8 90. 2 90. 7 114. 4	98. 9 90. 2 90. 8 117. 5	99.3 91.1 90.9	99. 6 91. 3 90. 8 118. 4	99. 3 91. 4 90. 8 117. 2
Lumbert do Chemicals and allied productst do Chemicals and allied productst do Chemicalst do Fertilizer materialst do Fertilizer materialst do Chemicalst do Chemicalst do Chemicalst do Chemicalst do Chemicalst do Chemica	79. 8 85. 9 97. 2 70. 4	97. 4 77. 0 85. 1 81. 4 70. 6	76. 8 85. 0 81. 8 70. 7	96. 0 76. 7 85. 1 82. 0 70. 8	76. 1 85. 1 82. 2 67. 4	94. 8 77. 0 84. 9 95. 9 67. 3	76. 7 84. 8 96. 2	76. 8 84. 8 96. 0	76. 9 85. 0 95. 8	77. 5 85. 1 95. 9	118.8 77.7 85.4 96.2 70.0	78.6 85.6	78. 5 85. 7

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	940					194	1
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
	C	омм	ODIT	Y PR	ICES-	-Con	tinued	l					
WHOLESALE PRICES—Continued													
J. S. Department of Labor indexes—Con. Commodities other than farm products and													
foods—Continued Fuel and lighting materials1926=100 Electricity	72. 0	72. 2 77. 1	71.8 76.0	71. 7 73. 9	71.4 74.2	71. 1 73. 3	71. 1 72. 4	71. 0 73. 5	71.6 71.7	71.9 73.3	71.7 73.4	72. 1	72.
Electricity do Gas do Petroleum products do do	49. 9	80. 4 50. 4	82. 0 50. 4	84.4 50.7	87. 4 50. 0	88. 2 49. 5	84.5 49.2	84. 8 48. 9	82. 4 49. 0	80. 5 49. 3	78. 2 49. 5	77. 5 50. 0	77. 50.
Hides and leather products do Hides and skins do Leather do	102.6 99.1 94.8	101.8 94.3 93.5	101.8 94.8 93.2	101.3 92.2 93.6	99. 2 81. 9 92. 4	99. 0 84. 6 91. 4	96.9 77.1 88.3	98. 3 84. 0 88. 9	100.4 93.8 90.9	102. 3 101. 2 93. 2	102.3 99.3 94.1	102. 4 99. 1 94. 4	101. 94. 94.
Shoesdodo	107. 4 89. 5	108. 4 88. 0	108. 2 88. 4	107. 9 88. 5	107. 9 88. 5	107. 0 88. 5	107. 0 88. 5	107. 0 88. 5	107. 0 88. 6	107. 1 88. 6	107. 2 88. 9	107. 4 89. 0	107. 89.
House-furnishing goods do- Furnishings do- Furniture do-	95. 8 82. 9	94. 2 81. 5	94. 5 81. 9	94.8 81.9	94. 9 81. 7	94.8 81.8	94.8 81.8	94.8 81.8	95. 0 81. 8	95. 0 81. 8	95. 1 82. 2	95. 2 82. 6	95. 82.
Metals and metal productsdo Iron and steeldo	97. 7 95. 7	95. 5 96. 4	94.5 94.3	94.5 94.2	94.7 94.3	95. 1 94. 6	94. 9 94. 8	95.4 94.9	97.3 94.9	97.6 95.3	97.6 95.4	97. 7 95. 7	97. 95.
Metals, nonferrous do	84. 3 82. 8	79. 7 81. 0	79. 2 80. 9	80. 3 80. 6	81. 2 80. 5	80. 8 80. 5	79. 1 80. 5	80.7 80.5	83.6 80.5	83.9 80.5	83.4 80.5	83. 6 80. 5	84. 82.
Plumbing and heating equipmentdo Textile productsdo Clothingdo	78. 4 87. 7	74. 0 85. 1	72. 9 84. 7	72. 9 85. 0	72.6 85.3	72. 4 85. 3	72.3 85.6	72. 5 85. 6	73.6 85.7	74.5 85.7	74. 8 85. 5	75. 2 86. 6	76. 87.
Cotton goods do	81. 1 60. 4	71.8 62.2	70. 2 61. 7	69. 4 61. 3	68.4 61.6	68.8 61.5	68.6 61.5	69. 2 61. 4	71.5 61.4	73. 6 61. 5	74.9 60.7	75. 8 59. 9	77. 60.
Hosiery and underwear do Rayon* do Silk* do	29. 5 47. 7	29. 5 49. 9	29.5 45.4	29.5 47.0	29.5 46.1	29. 5 43. 3	29. 5 43. 0	29.5 42.8	29.5 44.7	29. 5 42. 8	29. 5 42. 5	29. 5 42. 5	29. 43.
Woolen and worsted goodsdo Miscellaneousdo	93. 2 77. 6	84.5 76.9	83. 8 77. 7	83. 4 77. 7	83. 7 77. 3	83. 9 77. 7	83. 7 76. 7	84. 2 76. 5	86. 3 76. 9	88.8 77.5	89.0 77.3	89. 2 77. 1	· 91.
Automobile tires and tubes do Paper and pulp do	58.4 93.5	55. 6 89. 0	58.0 89.5	58. 0 90. 7	58. 2 91. 7	58.8 93.5	58.8 93.5	58.8 93.2	58.8 93.2	58.6 93.1	58. 3 93. 1	58. 2 93. 1	58. 93.
holesale prices, actual. (See under respective commodities.)													
PURCHASING POWER OF THE DOLLAR													
'holesale prices1923-25=100_ etail food prices†do	123. 6 128. 5	128. 5 132. 3	128. 1 131. 6	128. 5 130. 4	129. 9 128. 7	129. 6 129. 9	130. 1 131. 4	129. 1 130. 2	128. 0 131. 6	125. 6 131. 9	125. 9 130. 0	124. 7 129. 4	125. 129.
rices received by farmers do	142.7 117.8	151. 5 119. 9	149. 9 119. 6	149. 9 119. 3	154. 8 118. 9	154. 8 118. 6	153. 1 119. 0	151. 5 118. 6	148. 6 118. 9	148. 6 118. 9	145.6 118.3	141. 4 118. 2	142. 118.
ONTRACT AWARDS, PERMITS, AND DWELLING UNITS PROVIDED	[
Yalue of contracts awarded (F. R. indexes): Total, unadjusted 1923-25=100 Residential unadjusted do	v 96 v 79	63 60	73 73	78 75	86 76	93 78	94 81	93 82	90 82	99 83	93 77	84 70	7.5
Residential, unadjusteddo Total, adjusteddo Residential adjusteddo	v 95	62 57	64 62	64 64	74 69	78 85 77	90 82	93 82	95 85	111	115 90	103 84	7 9
. W. Dodge Corporation (37 States):)	23, 920	26, 101	29, 201	26, 679	28, 466	31, 512	31, 671	34, 084	31, 528	34, 959	21, 462	25, 0
Total projects number_ Total valuation thous, of dol Public ownership do	226, 392	272, 178 94, 971	300, 504 103, 450	328, 914 111, 578	324, 726 147, 316	398, 673 204, 568	414, 941 195, 293	347, 651 143, 996	383, 069 174, 506	380, 347 194, 591	456, 189 257, 693	305, 205 111, 124	270, 3 96, 4
Private ownershipdo Nonresidential buildings:	253, 511	177, 207	197, 054	217, 336	177, 410	194, 105	219, 648	203, 655	208, 563	185, 756	198, 496	194, 081	173, 9
Projectsnumber	5, 668 29, 451	3, 645 14, 444	3, 815 16, 610	4, 346 16, 971	4, 078 18, 028	4, 130 23, 413	5, 199 23, 654	5, 135 23, 431	7, 284 34, 028	6, 144 33, 890	8, 746 42, 129	3, 438 23, 918	19, 7
Valuation thous. of dol. Residential buildings, all types:	1	73, 735 19, 053	88, 821 20, 594	90, 164 22, 939	91, 995	138, 954	119, 189 24, 277	101, 295 24, 758	24 999	148, 367 24, 009	182, 618 24, 176	118, 757	90, 0
Projects number Floor area thous, of sq. ft. Valuation thous, of dol.	35, 801 147, 859	31, 078 121, 708	33, 459 135, 420	36, 312 145, 912	33, 537 135, 274	22, 387 36, 227 140, 430	38, 987 152, 988	41, 630 152, 372	40, 778 148, 469	42, 151 152, 838	48, 183 159, 275	28, 450 111, 306	29, 3 116, 4
Public works: Projectsnumber Valuationthous, of dol	975 84, 592	1,008 58,905	1, 512 62, 881	1, 733 81, 261	1, 789 74, 433	1, 686 85, 681	1, 685 119, 358	1, 339 59, 898	1, 482 73, 220	921 51, 430	761 73, 447	812 59, 622	42, 24
Utilities: Projectsnumber Valuationthous. of dol		214	180	183	228	263	351	439	430	454	476	276	4
amilies provided for and indicated expendi-	45, 994	17, 830	13, 382	11, 577	23, 024	33, 608	23, 406	34, 086	24, 975	27, 712	40, 849	15, 520	21, 6
tures for building construction (based on bldg permits). U.S. Dept. of Labor indexes: Number of families provided for1929=100.	04.0	20.0	00.7	70.0	49.0	70.5	00.4	00.0	00.0	87.4	00.5	- 20 =	
Number of families provided for1929=100 Indicated expenditures for: Total building constructiondo	84.0	68. 2 43. 6	82. 7 7 52. 0	79.6	63. 0	79. 5 7 56. 0	80. 4 55. 5	86. 2 51. 4	98.0	67. 4	66. 2	63.7	63.
New residential buildingsdo New nonresidential buildingsdo	47. 1 59. 8 22. 4	47. 1 7 26. 1	7 57. 0 7 29. 7	58.5 730.6	45. 2 + 31. 0	56. 4 7 39. 7	55. 5 55. 5 7 40. 9	51. 4 60. 5 7 28. 0	777.7 68.5 69.8		63. 4 45. 6 67. 4	41.8 43.8 27.5	39. 43. 24.
Additions, alterations, and repairs. do Stimated number of new dwelling units pro-	54. 5	52. 4	64.4	62.1	69. 1	65. 8	60.4	60.5	57. 0	43.5	40. 2	43.7	43.
vided in all urban areas (U. S. Dept. of Labor):													
Total number 1-family dwellings do		31, 133 23, 068	37, 308 27, 514	36, 636 27, 449	28, 835 23, 293	35, 307 28, 040	35, 813 28, 638	37, 487 27, 006	41, 899 29, 061	30, 352 22, 509	28, 543 20, 773		
2-family dwellings do Multifamily dwellings do		1, 927 6, 138	2, 827 6, 967	3, 352 5, 835	23, 293 2, 081 3, 461	2, 948 4, 319	2, 986 4, 189	3, 944 6, 537	3, 436 9, 402	2, 333 5, 510	2, 042 5, 728		
ngineering construction: Contract awards (E. N. R.) \thous. of dol	1	179, 836	211, 816	282, 296	252, 763	347, 852	397, 253	368, 252	702, 842	1	398, 704	584, 549	ļ
HIGHWAY CONSTRUCTION]											
Concrete pavement contract awards: Total†thous. sq. yd	3, 567	2, 607	4, 121	7,584	6, 756	5, 478	7, 285	5, 788	6, 882	5, 050	4,496	4, 967	2,08
Airports* do Roads do Streets and alleys do	1.029	121 1,827	3, 170	5, 496	468	251 3, 406	868 4, 049	1, 045 3, 170	922 3, 673	1, 195 2, 197	2, 262	832 2, 814	22 81
Streets and alleysdo	1,007	659	888	2,041	1,713	1,821	2, 368	1,574	2, 287	1,658	1,590	1, 321	1,0

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941	<u> </u>	1			19	940					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	January	Febru- ary
COL	STR	UCTIO	ON A	ND R	EAL I	ESTAT	E-C	ontin	ned				-
HIGHWAY CONSTRUCTION—Continued									1				
Status of highway and grade crossing projects administered by Public Roads Admn.: Highways:	1												
Approved for construction: Mileage no. of miles Federal funds thous, of dol- Under construction:	3, 322 39, 100	4, 782 47, 619	4, 633 46, 922	4, 645 50, 515	4, 731 50, 724	4, 034 43, 925	3, 902 41, 210	3, 578 37, 242	3, 030 32, 356	2, 892 33, 555	2, 926 35, 949	3, 047 36, 845	3, 10 36, 47
Mileage no. of miles Federal funds thous of dol Estimated cost do Grade crossings:	7, 773 121, 029 241, 877	6, 347 98, 452 196, 974	7, 306 106, 063 211, 630	8, 388 115, 864 230, 819	8, 915 121, 248 242, 425	9, 612 126, 761 253, 523	9, 439 128, 737 257, 567	9, 390 131, 614 264, 589	8, 906 127, 250 256, 691	8, 236 121, 566 244, 464	7, 536 113, 922 228, 840	7, 315 113, 671 227, 763	7, 41 115, 93 232, 05
Approved for construction: Federal fundsdo Estimated costdo	11, 060 11, 632	12, 133 12, 908	9, 810 10, 420	10, 328 11, 394	10, 119 11, 094	9, 652 10, 596	9, 496 10, 198	9, 779 10, 214	9, 473 9, 855	9, 081 9, 307	10, 123 10, 781	10, 573 11, 665	10, 33 10, 71
Under construction: Federal fundsdododo	35, 292 36, 768	31, 787 33, 272	34, 526 35, 819	36, 458 37, 751	37, 013 38, 239	37, 682 39, 010	38, 323 39, 674	35, 975 37, 543	35, 831 37, 226	34, 813 36, 352	32, 483 34, 001	32, 072 33, 592	33, 22 34, 71
CONSTRUCTION COST INDEXES													
Aberthaw (industrial building)1914=100. American Appraisal Co.:†	197	191			193			194			195		
Average, 30 cities	212 209 231 194	202 189 221 183	203 190 221 183	202 191 220 184	202 191 220 184	202 192 220 184	202 192 220 184	206 195 225 190	208 198 227 191	208 198 228 191	212 202 230 194	212 208 231 194	21 20 23 19
St. Louis do Associated General Contractors (all types)	216 194	210 187	210 187	208 187	208 188	209 188	209 189	212	214	214 192	217 193	216	21
E. H. Boeckh and Associates, Inc.: § Apartments, hotels, and office buildings: Brick and concrete:								189	191			193	19
Atlanta. U. S. av., 1926–29=100. New York do. San Francisco do. St. Louis. do.	98. 5 133. 9 119. 3 120. 6	96. 5 131. 3 118. 0 119. 0	96. 6 131. 9 117. 1 118. 9	96. 7 131. 9 117. 2 118. 9	96. 5 132. 1 114. 5 118. 8	96. 6 132. 3 114. 9 118. 8	96. 8 132. 6 115. 1 119. 0	97. 3 132. 8 115. 3 119. 4	98. 0 132. 9 115. 5 120. 2	98. 0 132. 9 115. 5 120. 2	98. 3 133. 5 116. 1 120. 5	98. 7 133. 8 116. 9 120. 8	98. 133. 116. 120.
Commerical and factory buildings:	99. 7 136. 6	98, 1 134, 0	98. 2 134. 6	98. 3 134. 6	98. 2 135. 5	98. 2 135. 5	98. 4 135. 7	98. 7 135. 8	99. 1 135. 8	99. 1 135. 9	99. 3 136. 3	99. 6 136. 5	99, 136,
Atlanta do New York do San Francisco do St. Louis do Brick and steel:	122. 8 121. 2	122. 7 120. 0	121. 9 119. 9	121. 9 120. 4	117. 8 120. 3	118. 2 120. 3	118.3 120.4	118. 4 120. 6	118. 6 120. 7	118. 6 120. 7	119.0 121.0	119. 6 121. 2	119. 121.
Atlanta do New York do San Francisco do St. Louis do	99. 2 133. 4 121. 2 121. 6	96. 8 130. 6 118. 1 118. 8	97. 0 131. 3 115. 2 118. 7	97. 1 131. 3 115. 3 119. 1	96. 9 131. 1 113. 1 118. 9	96. 8 131. 2 114. 0 118. 9	97. 1 131. 7 114. 3 119. 2	97. 8 131. 9 114. 6 119. 7	98. 7 132. 2 114. 8 120. 5	98. 7 132. 3 114. 8 120. 5	99. 0 132. 9 115. 5 120. 9	99. 4 133. 2 117. 2 121. 1	99. 133. 117. 121.
Residences: Brick: Brick: do Atlanta. do New York. do San Francisco. do St. Louis. do	96. 3 131. 3	88. 5 124. 8	89. 4 125. 9	89. 5 125. 9	88. 8 125. 4	88. 5 124. 4	89. 6 126. 1	92. 3 127. 2	96. 2 127. 8	96. 2 128. 2	96. 7 130. 2	97. 7 130. 7	97. 130.
San Francisco do St. Louis do Frame: Atlanta	114. 3 116. 2 95. 2	105. 8 110. 9 85. 7	105. 8 110. 4 86. 8	106. 2 110. 8 87. 0	104. 3 110. 1 86. 1	104. 4 110. 1 85. 7	105. 8 111. 2 87. 2	107. 0 113. 3 90. 6	107. 8 117. 6 95. 6	107. 9 117. 6 95. 6	109. 9 118. 4 96. 2	112. 5 118. 6 97. 5	112, 118, 97.
New York	131. 0 110. 5 114. 7	123. 9 100. 2 107. 9	124. 4 100. 2 107. 2	124. 4 100. 5 107. 8	123. 6 98. 6 106. 9	122. 3 98. 8 106. 9	124. 5 100. 8 108. 3	125. 9 102. 2 111. 0	126. 7 103. 1 116. 6	127. 2 103. 3 116. 6	129. 7 105. 8 117. 5	130. 3 109. 1 117. 7	130. 109. 117.
Federal Home Loan Bank Board: Standard 6-room frame house:	252. 4	238. 3	238. 9	241. 6	242. 2	2 42. 2	244. 1	245.0	247. 2	249. 1	249.7	250. 5	250.
Combined index .1936=100 Materials	114. 9 111. 3 122. 2	106. 4 104. 5 110. 3	106. 2 104. 3 110. 0	106, 2 104, 4 109, 9	106. 2 104. 4 109. 7	106. 0 104. 3 109. 5	106. 2 104. 4 109. 7	107. 0 105. 0 111. 0	108. 7 106. 5 113. 3	110. 6 107. 8 116. 3	112. 5 109. 1 119. 2	113. 6 109. 9 121. 3	114. 111. 121.
REAL ESTATE													İ
Federal Housing Administration, home mort- gage insurance: Gross mortgages accepted for insurance			-										
thous. of dol Premium-paying mortgages (cumulative) thous. of dol	75, 516	63, 602 2,132,701	76, 874	79, 930	84, 357	88,074	89, 379	84,689	92, 083	66, 754	56, 878 2,706,353	54, 728	52, 11
Estimated new mortgage loans by all savings and loan associations, totalthous. of dol Classified according to purpose:	105, 162	90, 368	2,180,413 108,001	2,233,991 114,542	2,288,348 106, 984	114, 301	2,411,632 117,622	111, 775	2,559,984 114,400	94, 567	88, 553	2,785,138 80,440	2,846,46 82, 33
Mortgage loans on homes: Constructiondo Home purchasedo Refinancingdo Repairs and reconditioningdo	33, 250 41, 784 16, 903	26, 711 32, 168 16, 769	33, 764 37, 821 20, 859	36, 956 42, 049 18, 034	35, 523 38, 402 17, 147	39, 907 40, 658 17, 649	42, 488 40, 567 17, 762	39, 417 40, 947 15, 483	41,610 40,771 16,840	32, 584 33, 875 14, 441	30, 032 31, 465 14, 575	26, 662 27, 809 13, 645	26, 48 30, 28 14, 20
Repairs and reconditioning do Loans for all other purposes do Classified according to type of association: Federal thous, of dol	4,765 8,460 45,365	4, 657 10, 063 38, 241	6,097 9,460 46,577	6, 896 10, 607 49, 287	5, 691 10, 221 47, 435	6, 115 9, 972 48, 676	6,079 10,726 50,305	6, 283 9, 645 46, 480	5, 756 9, 423 48, 307	4, 869 8, 798 38, 896	4, 248 8, 233 37, 715	3, 784 8, 540 34, 360	3, 57 7, 78 35, 64
State members do Nonmembers do Loans outstanding of agencies under the Federal	43, 947 15, 850	36, 484 15, 643	43,015 18,409	45, 803 19, 452	42, 214 17, 335	45, 414 20, 211	46, 807 20, 510	45, 988 19, 307	46, 224 19, 869	40, 143 15, 528	36, 729 14, 109	33, 947 12, 133	35, 30 11, 38
Home Loan Bank Board: Federal Savings and Loan Ass'ns, estimated mortgages outstandingthous. of dol. Fed. Home Loan Bks., outstanding advances]		i .			Į.	1,461,867	'	l			1,564,168	' '
to member institutionsthous, of dol Home Owners' Loan Corporation, balance of loans outstandingthous, of dol Foreclosures:	145, 959 1,913,862	137, 642 2,021,951	133, 811 2,020,572	137, 509 2,017,395	157, 397 2,012,760	162, 222 2,004,737	168, 402 1,996,443	176, 047 1,987,611	181, 526 1,980,704	185, 547 1,968,816	201, 492 1,956,268	170, 849 1,942,427	156, 89 1,929,34
Nonfarm real estate	100 92 31, 471	112 104 29, 789	113 108 26, 657	126 119 23, 447	116 108 19, 506	111 108 20, 323	108 105 20, 722	111 106 21, 198	111 106 22, 091	103 94 23, 449	99 94 28, 617	96 90 26, 470	85 26, 10

[§]Beginning with the September 1940 issue of the Survey indexes computed as of the first of the month are shown as of the end of the preceding month. The Engineer ing News Record index is similarly shown in the 1940 Supplement as of the end of the preceding month.

§Revised series. Revised indexes beginning 1913 are available in table 44, p. 13 of the November 1940 Survey.

Monthly statistics through December 1939, to-	1941					194	10					194	
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
	············		DOM	ESTIC	TRA	DE				· · · · · ·	<u>.</u>	<u></u> '	
ADVERTISING						···							
Printers' Ink indexes, adjusted: Combined index1928-32=100	87.7	85.3	84.7	89.3	84.6	84. 1	87.4	86.4	85. 4	84. 9	92.1	82.9	86. 8
Tarm papers	61. 3 83. 7	59.0 81.8	66. 4 83. 0	69. 1 85. 1	62. 5 85. 8	58. 5 88. 4	63. 0 79. 9	58.3 80.9	66. 1 83. 0	66. 7 85. 3	73. 9 80. 7	63. 4 72. 6	59. 4 80. 9
Newspapers do do	80. 0 104. 5	79. 9 83. 6	78. 1 87. 2	83. 2 86. 2	76. 9 82. 0	74. 6 86. 4	80. 4 89. 4	79. 4 87. 7	78. 8 78. 8	79. 7 62. 5	87. 6 84. 4	77. 7 79. 8	80. 8 89. 3
Radio §dodo		289.4	290.8	325. 2	358. 4	416. 5	416.3	396. 8	355. 9	340. 1			
Cost of facilities, totalthous. of dol		8, 208 670	7, 728 722	7, 928 728	7, 086 680	7, 137 498	6,842 489	7, 273 506	9, 832 742	9, 016 724	9, 307 857	9, 130 786	8, 14 70
Clothing do do Clothing do Clo		45 0	33 0	56 0	54 0	35 0	33	55 0	50 0	74	63 0	(a)	6
Radio advertising: Cost of facilities, total		62 2, 737	74 2,389	92 2, 383	81 2,039	94 2, 095	1,889	87 2,018	92 2, 530	91 2, 480	97 2, 664	110 2, 584	2,31
House furnishings, etcdo		89 931	80 912	90 963	85 846	87 977	79 907	91 874	103 1,011	93 949	105 1, 001	$\frac{69}{1,052}$	91
Office furnishings and suppliesdo		0 1, 190	0 1, 190	1, 283	0 1, 157	0 1, 193	1, 224	0 1, 169	1,302	16	17 1, 376	17 1, 416	1, 26
Toilet goods, medical supplies do		2, 210 274	2, 126 201	2, 109 224	1,926 218	2,002 158	1, 897 235	2, 088 385	2,609 1,390	2, 365 943	2, 626 503	2, 641 396	2, 35 39
Magazine advertising: Cost. total do	17, 917	16, 261	17, 312	16, 454	15, 648	10, 797	10,005	13, 635	16, 626	15, 861	13, 589	r 8, 713	r 12, 52
Cost, total do Automobiles and accessories do Clothing do	2, 542 1, 211	2, 483 1, 095	2, 986 1, 024	2,744 925	2, 415 807	1, 439 231	1, 215 487	1, 611 1, 061	2, 742 1, 216	2, 427 878	1, 270 745	1, 056 305	1, 58 59
Electric household equipmentdo	695 551	585 458	747 481	842 441	657 504	261 343	149 283	281 378	525 452	531 432	646 336	94 321	24 38
Foods, food beverages, confections do House furnishings, etc do	2, 763 845	2, 477 730	2, 285 1, 130	2, 213 1, 134	2, 391 826	2, 138 304	2, 004 235	2, 140 825	2, 440 1, 177	2, 582 945	2, 003 684	1, 615 265	2, 19
Soap, cleansers, etcdo Office furnishings and suppliesdo	568 304	497 263	468 192	514 235	546 150	413 80	382 188	429 305	441 219	471 248	240 345	190 137	43 21
Smoking materials do Toilet goods, medical supplies do	976 2, 472	824 2, 723	663 2, 576	702 2, 325	863 2, 420	762 1, 969	698 1, 709	790 2, 147	776 2, 433	874 2, 295	2, 081	672 1, 177	7 70 2, 13
All other dodo	4, 990 2, 920	4, 124 2, 779	4, 759 2, 725	4, 378 2, 430	4, 069 2, 014	2, 857 1, 706	2, 656 1, 888	3, 668 2, 410	4, 307 2, 432	4, 180 2, 460	4, 558 1, 691	2, 882 1, 888	7 3, 59 2, 31
Newspaper advertising: Linage, total (52 cities)do	114, 377	114, 255	111,989	119, 883	103, 290	84, 440	92,041	106, 701	118, 784	113, 191	122, 786	93, 171	93, 96
Classified dodo	24, 712 89, 665	22, 945 91, 309	23, 083 88, 906	23, 936 95, 948	23, 216 80, 074	21, 194 63, 246	21, 964 70, 077	22, 328 84, 373	22, 786 95, 997	21, 071 92, 119	21, 918 100, 868	21, 353 71, 818	20, 69 73, 27
Automotivedo Financialdo	5, 907 1, 841	5, 620 1, 799	7,007 1,838	7, 812 1, 477	5, 639 1, 485	3, 628 1, 827	3, 619 1, 196	5, 035 1, 322	6, 471 1, 606	4, 973 1, 359	4, 124 1, 742	3, 663 2, 295	5, 25 1, 43
General do	17, 228 64, 689	17, 645 66, 246	17, 824 62, 237	19, 427 67, 231	17, 069 55, 880	13, 043 44, 748	12, 046 53, 216	14, 546 63, 469	18, 511 69, 409	16, 796 68, 992	13, 549 81, 452	12, 544 53, 315	14, 80 51, 78
GOODS IN WAREHOUSES													
Space occupied in public-merchandise ware- housespercent of total.		73.0	72.1	72. 2	71.7	71.0	72. 5	72. 1	72.6	73. 9	75. 1	75.8	77.
NEW INCORPORATIONS	1.070	1, 998	0.050	0.007	1 010		1 005	1 507	1.000	1 470	1, 792	2, 084	1, 71
Business incorporations (4 States)number. POSTAL BUSINESS	1,872	1, 850	2, 250	2,087	1, 619	1,710	1,627	1, 537	1,632	1,479	1,102	2,004	1, "
Air mail: Pound-mile performancemillions.		1,682	1, 628	1, 683	1, 597	1, 634	1,719	1,673	1,866	1,668			
Money orders: Domestic, issued (50 cities):												4.0=0	
Number thousands Value thous of dol	5, 553 53, 309	4, 664 42, 937	4, 503 41, 548	4, 309 40, 028	4, 151 38, 218	4, 226 40, 144	4, 134 39, 472	3, 901 39, 041	4, 527 42, 719	4, 373 41, 646	4, 914 45, 154	4, 879 44, 982	4, 49 43, 00
Domestic, paid (50 cities): Numberthousands Valuethous of dol.	16,096	14,373	13, 624	13, 928	13, 138 97, 435	13, 106	13, 106	12, 469	15, 096	14, 177	15, 876 123, 430	14, 541 111, 638	13, 53
Foreign, issued—valuedo	128, 510	106, 197 1, 775	100, 793 1, 450	103, 120 1, 430	1, 362	100, 955 1, 519	102, 390 1, 494	99, 068 1, 248	119, 500 1, 478	111, 864 1, 843	1, 719	1, 328	104, 75
Receipts, postal: 50 selected citiesdo 50 industrial citiesdo	34, 036 4, 159	7 32, 667 3, 993	31, 615 3, 923	32, 265 3, 786	28, 668 3, 451	27, 626 3, 565	28, 974 3, 568	30, 325 3, 572	35, 233 4, 194	33, 201 3, 686	45, 390 5, 539	32, 316 4, 001	30, 53 3, 77
RETAIL TRADE	1,100	,,,,,,	0,020	5,7.00	0,101	0,000	0,000	0,012	2, 201	0,000	,,,,,,	, ,,,,,,,	, , , ,
Automobiles, value of new passenger-car sales:		1						1					
Unadjusted 1929-31 = 100 Adjusted do	-	133.9 112.5	145. 1 112. 5	131. 1 104. 1	143.5 122.7	118.3 119.5	70.9 120.2	67. 7 118. 7	140.1 133.4	147. 9 128. 6	136. 2 121. 6	129. 6 154. 3	
Chain-store sales, indexes: Chain-Store Age, combined index (20 chains)													
av. same month 1929-31=100 Apparel chainsdo Drug chain-store sales:*	126. 0 144. 0		115. 0 122. 0	117. 0 123. 0	119. 0 120. 0	119.0 132.0	122. 8 134. 0	121. 0 137. 0	120.0 132.0	124. 0 136. 0	128. 0 149. 0	124. 0 133. 0	130. 133.
Unadjusted 1935-39=100	p 109, 2	102. 2	96.6	98.7	98.5	99. 4	102. 2	98.6	104.7	105. 2	140.3	104. 1	r 100.
Adjusteddo Grocery chain-store sales:	P 109. 7	102.7	99.9	102.1	104.8	103.8	107.6	102.7	103. 2	105.3	103.8	108.7	7 107.
Unadjusted 1929-31 = 100 Adjusted do Variety-store sales, combined sales, 7 chains: †	p 127. 4 p 126. 1	112.0 110.9	113. 2 109. 9	114.0 112.3	112.8 111.1	109. 9 112. 2	110.0 114.6	110. 2 112. 4	112.4 111.8	115.3 115.3	120. 8 117. 2	118. 4 122. 1	7 123. 7 122.
Unadinsted 1935-39 = 100	_ p 100.4	99.3	92.1	101.7	99.5	97.6	95.8	103.9	108.0	112.9	225. 2	80. 5	7 92.
Adjusted do do Chain-store sales and stores operated:	» 119.9	105. 4	103. 2	105. 2	104. 4	106. 5	109. 2	108.1	109.7	109.7	110.3	7 109.9	, 116.
Variety chains: H. L. Green Co., Inc.:	9 840	3, 846	2 970	2 751	2 704	2 224	2 657	9 596	2 000	1 204	7 079	2 000	9.00
Sales thous, of dol_Stores operated number_S. S. Kresge Co.;	3, 546 - 149	3, 846 151	3, 279 151	3, 751 151	3, 784 151	3, 334 151	3, 657 151	3, 536 149	3, 992 150	4, 395 150	7, 972 150	2, 890 150	2, 99
S. S. Kresge Co.; Salesthous. of dol_ Stores operatednumber_	11, 507 675	12, 206 675	10, 498 675	11, 815 675	11, 643 676	10, 458 677	11, 757	10, 870 681	12, 626	13, 290	24, 683 684	9, 409	10, 15
S. H. Kress & Co.:)	6,897	6, 401	6, 838	6, 310	6, 514	678 6, 691	6,839	682 7 514	7 650)	5, 921	67
Sales thous, of dol_Stores operated number_McCrory Stores Corp.:	7, 156 242	239	239	239	239	239	239	239	7, 514 241	7, 659 242	15, 732 242	5, 921	6, 22 24
Salesthous. of dol. Stores operatednumber.	3, 691 199	3, 888 202	3, 246 203	3, 507 203	3, 611 203	3, 334	3, 6 26 202	3, 377 202	3, 768 202	4, 058 202	8, 028 204	2, 926 199	3, 22
r Revised. Preliminary. Less than \$		-	•		•	203		•	•	wever, in		•	

^{*}Revised. *Preliminary. *Less than \$500. \$ Index discontinued December 1940; data for radio advertising are included, however, in computing combined index. †Revised series. Revised indexes of variety store sales beginning 1929 appear in table 30, p. 10 of the August 1940 Survey. H. L. Green Co. data revised beginning February 1939; for an explanation of the revision and revised data, see notes marked with a "†" on p. 24 of the September 1940 and December 1940 Surveys. *New series. For data beginning July 1934, see table 1, p. 11 of the November 1940 Survey.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941						1940				r	19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	January	Febru- ary
		DOM	ESTIC	TRA	DE	Conti	nued	· · · · · · · · · · · · · · · · · · ·				·	· <u>·</u>
RETAIL TRADE—Continued													
Chain store sales and stores operated—Con, Variety chains—Con. G. C. Murphy Co.:													
Salesthous. of dol Stores operatednumber F. W. Woolworth Co.:	4, 021 204	4, 069 202	3, 585 203	4, 300 203	4, 398 202	3, 966 202	4, 370 202	3, 923 202	4, 612 202	4, 884 202	9, 042 204	3, 479 204	3, 531 204
Sales	26, 436 2, 020	27, 545 2, 016	23, 774 2, 014	26, 067 2, 015	26, 020 2, 015	24, 507 2, 013	26, 828 2, 014	25, 197 2, 021	28, 634 2, 024	29, 688 2, 023	54, 571 2, 025	22, 008 2, 021	23, 666 2, 023
W. T. Grant Co.: Sales thous. of dol. Stores operated number.	8, 439 492	8, 101 49 2	7,620 492	8, 787 492	8, 911 492	7, 698 492	8, 750 493	8, 276 493	10, 172 494	10, 569 494	20, 030 494	6, 655 494	6, 771 492
J. C. Penney Co.: Salesthous. of dol Stores operatednumber	22, 772 1, 589	, 21, 471 1, 560	21, 181 1, 562	23, 599 1, 562	24, 737 1, 568	20, 882 1, 568	24, 492 1, 575	24, 791 1, 578	29, 584 1, 582	33, 765 1, 586	45, 716 1, 586	20, 284 1, 586	18, 345 1, 587
Department stores: Collections, ratio to accounts receivable: Instalment accounts percent		17. 9	17.8	17. 3	16. 5	16. 4	16.9	16.7	17.7	18. 1	17. 5 44. 9		
Open accountsdo Sales, total U. S., unadjusted1923-25=100 Atlanta†1935-39=100	94 125	45. 4 86 123	46. 5 86 104	46. 8 89 114	45, 9 87 98	45. 4 64 81	44. 1 77 107	42. 4 105 132	47. 1 101 125	48.7 114 141	179 223	79 93	82 110
Boston	76 99	69 7 91	71 91	74 93	75 92	51 65	62 86	80 104	91 101	92 113	145 173	69 81	7 63 7 79
Cleveland do Dallas do Tonto do Company do C	95 112	86 110	90 99	94 105	93 90	67 76	84 94 86	107 127	97 111	116 131	178 201 158	75 96	* 100 76
Kansas City	95 108 84	87 102 r 81	85 109	86 109 85	76 106	66 80 67	110	91 115 108	95 127 108	99 118 120	173 173 184	75 92 78	79
Philadelphia do Richmond do	74 127	69 110	83 65 105	74 120	89 73 112	50 83	76 60 104	79 128	87 149	100	148 239	55 99	63 94
St. Louis do	97 99	91 95	90 90	88 95	82	66 83	78 98 98	106	101 103	112 116	167 188	80 90	81 90
San Francisco	103 125	89 120	89 111	89 115	88 91 115	92 118	98 123	97 122	94 112	100 129	101 129	101 122	103 127
Cleveland do	106 108	7 93 91	92 88	92 87	94 95	92 92	107 101	100 102	92 94	103 108	103 104	101 100	7 99 107
Dallas do	118 109	112 99	103 110	105 110	102 107	108 113	122 125	115 101	99 106	117 117	116 111	126 115	118 111
New York	98 82	* 88 71	90 69	88 74	92 75	94 73	101 80	104 79	95 75	101 82	102 81	99	97 82
St. Louis do San Francisco do Instalment sales, New England dept. stores	107 111	$\frac{92}{102}$	92 96	88 99	89 97	95 101	104 104	99 100	89 99	96 110	101 109	100 109	94 108
percent of total sales	11.7	10.1	9. 5	9. 6	7. 5	10.0	15. 1	11.2	11.8	10. 5	7.0	11.7	12.7
Stocks, total U. S., end of month: Unadjusted 1923-25=100 Adjusted do do	75 74	71 70	71 69	70 68	64 67	61 68	66 69	73 70	79 71	83 72	66 71	64 71	70 73
Mail-order and store sales; Total sales, 2 companiesthous, of dol Montgomery Ward & Codo	110, 866 44, 485	89, 741 38, 842	102, 228 45, 856	111, 883 45, 905	106, 417 43, 104	88, 565 37, 213	101, 512 42, 692	111,622 45,972	133, 857 56, 937	127, 938 54, 613	166, 723 70, 850	83, 466 33, 495	83, 832 33, 841
Sears, Roebuck & CodoRural sales of general merchandise:	66, 381	50, 899	56, 372	65, 978	63, 313	51, 352	58, 820	65, 650	76, 920	73, 324	95, 873 233. 7	49, 971	49, 992 122, 0
Total U. S., unadjusted 1929-31 = 100 East do do	130.7 138.5	119.9 120.0	115.3 115.2	122, 8 126, 3	125. 5 133. 1	96. 4 95. 7	119. 4 120. 4	135, 1 136, 7	158. 4 167. 1	179. 4 176. 0	256. 2	110, 9 112, 3	128.0
South. do	160. 5 117. 7	151, 6 110. 9	134. 4 105. 1	135. 8 114. 0	132. 6 116. 4	102. 6 88. 1	121. 2 110. 2	163. 8 117. 7	207. 9 138. 3	233. 9 164. 5	268. 3 210. 6	139. 0 102. 3	161. 8 110. 3
Far West. do	138. 4 148. 9	120. 2 136. 6	127. 0 125. 4	138. 4 133. 8	146. 7 137. 7	121. 9 132. 1	150. 5 146. 0	163. 5 127. 8	165. 9 122. 0	186. 5 137. 9	245. 2 146. 1	110. 5 145. 7 147. 7	111. I 150. 8 156. 5
East do South do do	154. 2 177. 8	133, 6 167, 9	120. 8 152. 5	137.3 160.1	145. 0 164. 9	134. 4 151. 1	151. 1 168. 1	139. 0 148. 4	129. 8 140. 3	136. 6 170. 3	153. 9 178. 7	175.7	177.4
Middle West do do Far West do	132. 8 168. 1	125, 1 146, 0	112. 5 142. 2	120. 4 153. 9	123.3 153.9	119. 4 148. 6	133. 6 163. 4	114.9 139.7	108.9 138.2	125. 5 153. 8	135. 0 150. 2	133. 7 150. 3	138. 7 150. 1
]	EMPL	OYM]	ENT (COND	ITION	IS AN	D W.	AGES					
EMPLOYMENT													
Employment estimates (U. S. Dept. of Labor): Civil nonagricultural employment, total*		,										- 00 001	- 00 000
thousands Employees in nonagricultural establish-	37, 218	^r 34, 852	* 34, 882	* 35, 163	7 35, 425	r 35, 454	7 35. 902	⁷ 36, 528	7 36, 867	7 36, 986	7 37, 608	7 36, 621	r 36, 928
ments, total thousands Manufacturing do	31, 075 11, 147	r 28, 709 r 9, 926	* 28, 739 * 9, 832 835	r 29, 020 r 9, 776	r 29, 282 r 9, 824	7 29, 311 7 9, 832	7 29, 759 7 10, 163	7 30, 385 7 10, 479	7 30, 724 7 10, 668	7 30, 843	7 31, 465 7 10, 856	7 30, 478	7 30, 788 7 10, 982
Miningdo Constructiondo	862 1, 650	849 991	1, 118	845 1, 249	838 1, 321	837 1, 378	839 1,443	846 1, 511	856 1, 654	853 1, 709	7 1, 720	852 1, 623	7 854 7 1, 678
Transportation and public utilities do Tradedo	3, 054 6, 242	2, 940 6, 201	2, 956 6, 122	3, 000 6, 197	3, 032 6, 254	3, 059 6, 159	3, 081 6, 168	3, 120 6, 321	3, 121 6, 362	3, 065 6, 433	3, 039 6, 884	3, 012 6, 165	7 3, 028 7 6, 178
Government	4, 184 3, 936	4, 100 3, 702	4, 160 3, 716	4, 202 3, 751	4, 214 3, 799	4, 218 3, 828	4, 226 3, 839	4, 255 3, 853	4, 187 3, 876	4, 167 3, 881	4, 180 3, 931	4, 142 3, 887	7 4, 164 3, 906
Military and naval forces* do. Manufacturing, unadjusted (U. S. Department of Labor)† 1923-25=100.	1, 343 119. 9	457 104. 4	461 103, 2	464 102. 5	474 103. 1	516 103. 2	549 107. 4	634	733 113. 8	822 114. 7	584 116. 2	958	1, 145
Durable goodst do live and steel and their products, not in-	123.5	99.1	98.7	99. 2	99.8	98.4	102. 4	108. 2	112.8	115.5	117.6	118.3	r 121. (
cluding machinery 1923-25=100 Blast furnaces, steel works, and rolling mills 1923-25=100	127. 1 134. 8	103. 5 111. 5	101. 7 108. 4	101. 9 109. 1	103. 7 114. 3	106. 2 119. 0	110.7	113. 6 123. 2	117. 1 125. 2	119. 3 127. 3	r 121.6 129.5	131. 3	r 133. 3
Hardware do Structural and ornamental metal work	116.9	98.8	98.1	95.9	81.6	82.9	95.8	101. 2	105. 3	109.0	112.5	112.8	r 114. 9
Tin cans and other tinware do	97. 4 107. 1	70. 3 93. 7	70. 0 94. 8	71. 1 95. 6	73. 5 102. 8	76. 0 105. 9	79. 9 108. 1	83. 4 105. 2	85. 6 101. 4	86. 5 100. 2	90. 4 98. 9	r 93. 5 r 101. 9	
Lumber and allied productsdo	72.4	66.8	66.9	68.0	68. 3 88. 1	68. 2 87. 7	71. 3 91. 0	73. 4 94. 6	74. 4 96. 8	74. 4 97. 0	73. 7 97. 4	71. 3 93. 7	7 72.

^{*}Revised series. Indexes of department-store sales in Atlanta and Minneapolis districts revised beginning 1919, for Atlanta, see table 53, p. 16 of the December 1940 Survey; for Minneapolis, table 20, p. 18 of this issue. For revisions in adjusted index of United States department-store sales for 1935-39, see note marked with a "t" on p. 25 of the January 1941 Survey. For revised indexes of employment, beginning in 1937 for all industries and nondurable goods and January 1938 for durable goods, see table 12, p. 18 of the March 1941 Survey.

*New series. For data beginning 1929, see table 11, pp. 17 and 18 of the March 1941 Survey, except for total employment, total employees in nonagricultural establishments, and manufacturing beginning 1937, which were revised to include preliminary adjustment of factory wage-earner estimate to 1939 Census data. Revisions not shown above will appear in an early issue.

Monthly statistics through December 1939, to-	1941					19	940		190			194	11
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
EMPLO	OYMI	ENT C	ONDI	TION	S AN	D WA	GES	-Con	inuec	l			
EMPLOYMENT—Continued													
Mfg., unadj. (U. S. Dept. of Labor)—Con.													
Durable goods—Continued. Machinery, excl. transp.equip_1923-25=100.	147. 4	113. 1	113. 6	113. 9	115, 1	116. 1	119. 2	123.1	127. 3	131. 2	r 136. 1	r 139. 8	r 143. 5
Agricultural implements (including tractors) 1923-25=100	127. 6	143.6	141.4	139.6	137. 3	130.6	131. 2	133.5	134. 9	136.6	143. 2	149. 6	· 144. 2
Electrical machinery, apparatus, and supplies 1923-25=100.	141.3	101.7	101.5	101. 9	103. 3	103.8	106.6	111.2	116.1	120.6	• 125.8	r 129. 4	+ 136. 4
Engines, turbines, water wheels, and windmills 1923-25=100. Foundry and machine-shop products	244. 9	134. 5	140. 2	148.9	158.1	167.5	174.8	182. 2	190.4	201.0	211.8	223. 2	r 235. 8
1923-25=100	123. 7	97.2	97.2	96.5	96. 9	98.0	100.5	103.4	106.7	110.1	114.1	117.4	· 120. 0
Machine tools*dodododo	310. 1 148. 2	211. 0 121. 7	216.3 128.3	221. 1 136. 5	229. 1 141. 0	234.8 143.4	237. 5 157. 1	248. 0 159. 5	257. 9 163. 6	265. 9 159. 4	276.0 158.5	286. 2 + 147. 5	r 299. 9 r 144. 4
Metals, nonferrous, and productsdo Brass, bronze, and copper products_do	136. 5 180. 4	107. 1 128. 7	105.6 125.8	105. 3 125. 5	106.6 127.1	107. 0 129. 6	113.8 138.2	119.8 146.6	126. 1 154. 9	129.9 162.4	131. 2 168. 1	7 131. 1 171. 5	134.7 176.0
Stone, clay, and glass productsdo Brick, tile, and terra cottado	89. 8 65. 3	77. 7 54. 4	80. 5 58. 0	82. 0 60. 9	82. 9 63. 1	82. 4 64. 1	84. 5 64. 4	85.8 64.7	87. 5 65. 0	88.6 64.8	88. 7 65. 2	7 85. 9 64. 8	7 87. 0 7 64. 1
Glassdodododo	120. 2 161. 2	106. 2 118. 5	105. 3 116. 9	104. 4 116. 7	104.9 114.3	103. 3 99. 7	106, 9 105, 1	109.3 126.9	113. 2 139. 5	117. 0 146. 0	116.8 149.2	114.3 152.6	7 115.8 7 157.0
Aircraft*dododo	5, 560. 4 131. 4	2, 379. 4 114. 4	2, 474. 3 112. 0	2, 676. 4 109. 8	2, 913. 5 104. 9	3, 146. 6 82. 3	3, 478. 6 85. 4	3, 764. 3 112. 1	125.1	129.5	4, 684. 1 129. 3	* 5, 037. 7 128. 3	r 5, 345. 0 r 129. 9
Automobiles do Shipbuilding* do Nondurable goods† do Chemical, petroleum, and coal products	272. 8 116. 4	150. 7 109. 5	152.8 107.5	158. 2 105. 6	162. 8 106. 2	170. 2 107. 8	181. 1 112. 2	188. 1 114. 4	197.4 114.8	204. 2 113. 9	221.0 114.8	7 240.0 112.7	7 256. 3 114. 7
1923-25=100	130.7	122. 8	123. 4	120.8	119.0	118. 5	119.4	123.0	125, 3	125. 6	125.8	r 126. 0	r 127.8
Chemicalsdo Paints and varnishesdo	159. 4 133. 0	135. 6 123. 5	135. 2 124. 4	136. 2 125. 9	138. 3 126. 4	140. 4 124. 6	141. 6 123. 5	143. 4 126. 1	145. 6 125. 1	148. 0 125. 9	149.9 126.0	152. 0 126. 3	r 155. 1 r 128. 6
Petroleum refiningdododododo	119.8 312.0	121. 3 309. 0	121. 1 305. 8	121. 8 304. 3	123. 2 306. 0	122. 9 306. 9	122. 7 307. 7	122. 6 311. 7	121. 2 311. 1	120. 7 314. 5	119.8 315.1	119. 1 313. 5	119.0 r 311.0
Food and kindred products do Baking do	120. 5 144. 8	118. 8 143. 1	119.7 142.5	121. 7 144. 8	129.7 147.0	135. 4 147. 1	145. 8 146. 6	147. 4, 146. 6,	141, 3 145, 9	132. 5 145. 5	130. 5 144. 1	121. 2 140. 5	7 118.9 7 142.8
Slaughtering and meat packing do Leather and its manufactures do	111. 7 98. 8	107. 4 98. 2	103.6 94.2	105. 7 86. 8	108. 2 86. 8	111. 1 91. 6	106. 8 92. 0	108. 0. 90. 8	109. 6 90. 0	116. 2 87. 0	125.0 90.6	116. 3 93. 4	7 110. 8 96. 9
Boots and shoesdo Paper and printingdo	97. 1 118. 2	97. 7 114. 4	93. 1 113. 8	84.6 115.0	84.8 114.5	90.7 114.7	91. 1 115. 2	89. 7 116. 2	88. 4 117. 6	84. 1 118. 5	88.0 r 119.5	91.4	7 95. 0 7 117. 2
Paper and pulp do Rubber products do	118. 5 103. 0	112.6 87.2	112.0 84.7	115. 2 83. 8	116. 2 83. 4	117. 1 83. 5	116. 9 85. 9	116. 7 89. 4	115. 1 92. 6	115.7 94.4	115.9 97.5	115.7 98.8	117.3 100.8
Rubber tires and inner tubesdododododo	80. 4 111. 6	72. 3 102. 9	69. 7 98. 8	69. 0 96. 0	68. 5 93. 7	69. 3 94. 5		72. 6 102. 6	73. 9 104. 5	75. 2 105. 5	76. 9 107. 0	77. 9 106. 4	100. 8 78. 8 7110. 1
Fabrics†dododo	102. 7 127. 0	90. 7 126. 6	88.3 118.6	87. 0 112. 2	85. 7 107. 9	88. 0 104. 9	90. 4 116. 7	92. 8 120. 7	96. 1 118. 9	98. 7 116. 2	100.4 117.2	99. 7 116. 8	r 101. 7 r 124. 2
Tobacco manufactures do Manufacturing, adjusted (Fed. Reserve)†	63. 2	63. 6	63.8	62. 2	64. 9	62. 4	64. 4	65. 8	66. 5	66.8	65. 6	60.8	r 63. 7
Durable goods do	119. 3 122. 8	104. 0 98. 6	102. 8 97. 7	102. 8 97. 9	103, 9 99. 0	105. 1 100. 4	107. 4 104. 3	108. 9 107. 4	111.4 111.2	114. 2 114. 6	116.6 117.5	118.3 121.1	7 118.5 7 122.1
Iron and steel and their products, not in- cluding machinery 1923-25=100 Blast furnaces, steel works, and rolling	126. 2	102.7	100.8	101. 2	103.7	107. 3	111.1	112.9	116. 1	118.9	122.4	124.6	r 125. 5
mills $1923-25=100$	133	110	107	109	115	120	123	123	125	127	130	133	, 133
Hardware do Structural and ornamental metal work	116	98	97	95	82	84	98	102	105	109	113	113	114
Tin cans and other tinwaredo	100 113	72 99	98	97	100	75 100	78 98	81 96	84 99	86 103	91 104	96 107	100 7 112
Lumber and allied products do Furniture do	. 98	68.1	67. 2	67 9 90	67. 4	67. 5 89	69. 0 90	70. 6 91	71.3	73. 6 93	75. 2 96	76. 3 97	75.5 98
Lumber, sawmills do Machinery, excl. transp. equip do	65 147. 8	61 113. 3	60 113. 4	113. 4	60 114. 9	116. 6	120. 0	7 122. 5	126. 6	130. 9	f 135. 9	68 141. 3	67 144. 2
Agricultural implements (including trac- tors)	121	136	133	136	136	133	139	141	143	140	143	147	140
Electrical machinery, apparatus, and sup- plies 1923-25=100 Engines, turbines, water wheels, and	. 141	102	102	101	103	104	107	111	116	120	126	131	r 137
windmills 1923-25=100. Foundry and machine-shop products	240	132	134	142	152	165	175	181	195	r 212	r 219	237	r 238
1923-25=100	124 307	97 209	97 215	96 220	97 228	98 237	101 247	103 247	107 257	110 265	114 275	118	7 120
Machine tools* doRadios and phonographs doMetals, nonferrous, and products do	176 135, 7		153 105. 9	155 106. 0	144 108, 2	145 110.7	145 115. 7	138 118. 6	134 122.3	142 126.3	149 129. 4	286 155 133. 4	7 298 7 164 7 135. 1
Brass, bronze, and copper products do Stone, clay, and glass productsdo	. 179	127	125 79. 8	124 78. 9	128 79.8	132 81. 3	140 81.8	147 83.0	153 84. 7	162 88. 4	168 7 90. 4	173 173 94. 5	176 176 793.0
Brick, tile, and terra cotta do	. 71	59	59 104	58 103	58 103	60	60	61	61	65 117	7 68 117	75 120	774
Glass do do Transportation equipment do Aircraft do	154. 1 5, 505	112.5	111. 2 2, 426	111.6 2,598	111.8 2,829	110. 7 3, 115	120. 9 3, 479	130. 2 3, 881	140. 2 4, 243	143. 7 • 4, 447	r 144. 9 r 4, 731	150. 4 5, 082	* 152, 7 * 5, 399
Automobiles do Shipbuilding* do	123 269	107 148	106	105	102 164	97	107	116	125 195	126 204	123 220	123 244	r 123 r 262
Airprofit* do Automobiles do Shipbuilding* do Nondurable goods† do Chemical, petroleum, and coal products	116.0		107.6	107. 4	r 108.5	109.6	110. 2	110.3	111.5	113.8	* 115.7	115.6	115, 2
1923-25=100. Chemicals do Paints and varnishes do	128. 2 161	120. 0 137	121. 1 136	122. 0 137	122. 4 138	121. 7 138	122. 2 141	121. 7 141	122. 9 143	r 124. 1	r 125.3 151	126. 6 154	127. 4 157
Petroleum refiningdo	. 121	123	123 122	121 122	122 123	124 122	126 122	127 121	125 121	127 120	128 120	130 120	130 120
Food and kindred productsdo	307 131.5	304	312 128.8	311 129. 1	315 131. 9	308 129. 0	306 129. 8	309 126. 9	310 • 129. 9	311 132. 4	314 135.6	310 132. 9	, 306 , 130. 7
Baking do Slaughtering and meat packing do	146 114	145	144 107	145 107	146 109	146 111	146 108	144 109	144 110	144	144 121	143 112	145 111
Boots and shoes do	94.3	93.8	91. 9 90	87. 9 86	89. 6 88	90. 9 89	89. 1 87	89. 9 88	91, 1 90	93.8	94. 3 93	93.3	93. 2 91
Paper and printing do	118.6	114.8	114, 3 112	115. 3 115	115.7 116	7 116. 5 117	116. 4 117	115. 7 117	116. 1 115	116. 8 116	117. 7 116	117. 4 116	* 117.3 117
Rubber tires and inner tubes. do	102. 2	86.7 72	83. 9	83. 5 69	84. 2 69	84. 7 69	87. 0 71	89. 7 73	91. 6 74	93.6	96.8 77	99.0	7 100. 6 79
Textiles and their productst do	107.7	99. 1 88. 6	96. 6 87. 8	96. 3 87. 7	96. 8 88. 0	100. 2 91. 3	101. 1 92. 6	101. 9 93. 5	102. 6 95. 2	105. 3 97. 7	107. 2 98. 7	107. 3 98. 8	* 107. 1 * 99. 1
Fabrics† do Wearing apparel do Tobacco manufactures do	119. 4 63. 9	118.8	112. 4 65. 0	111.6	* 112.5	116. 1 62. 8	116. 1	* 116. 5	114.8	* 118.0	r 121.9	122. 1	r 120.6
						J. 0	50.0	50.1	. 50.0		VI. /		. 01.0

^{&#}x27;Revised.
†Revised series. Slight revisions were made in data for textiles and products and fabrics beginning 1933; revisions not shown on pp. 25 and 26 of the May 1940 Survey are available upon request. Index for transportation equipment revised beginning january 1939; see table 57, p. 17 of the December 1940 Survey. For revised indexes of employment, beginning in 1937 for all industries and nondurable goods, and January 1938 for durable goods, see table 12, p. 18 of the March 1941 Survey.
*New series. For indexes beginning 1923 for machine tools and shipbuilding, and index for 1931 through 1938 for aircraft, see tables 39 and 40, pp. 15 and 16 of the October 1940 Survey; for aircraft indexes (revised) for 1939, see table 57, p. 17 of the December 1940 Survey.

Monthly statistics through December 1939, to-	1941	1				19	40			·		19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
EMPLO	OYME	ENT C	ONDI	TION	S AN	D WA	GES-	-Con	inued	ì	1	<u> </u>	1
EMPLOYMENT—Continued Manufacturing, unadj., by States and cities:													
State: 1923-25=100	116. 4	96. 9	98, 5	98.9	100.9	99.3	107. 7	108.9	110. 2	104. 9	108.7	111, 4	r 112. 2
Illinois†	120. 1 146. 7	105. 3 134. 6	104. 0 134. 9	104, 4 136, 5	105, 4 137, 6	107. 1 136. 2	110.0 137.3	112. 2 138. 9	113. 9 142. 4	116. 2 147. 0	118. 9 151. 1	118. 4 144. 8	119. 3 144. 4
10Wa 1923-25 = 100	122.8 92.9	105. 2 78. 0	105, 4 76, 3	106. 0 74. 9	106. 4 74. 6	108. 9 77. 7	110. 5 79. 9	111. 6 82. 5	113.3 84.9	115. 3 85. 3	116. 3 87. 6	117. 4 87. 0	7 119. 0 90. 7
New Jersey 1923-25=100.	126. 5	103. 7 91. 8	103. 1 89. 6	103. 8 88. 7	105. 6 88. 9	106.0	111.3	115. 4	116.6	118.0	120. 5	120.0	123. 1
Ohio	110. 1	94.3	93. 1	92. 9	94.1	89. 6 94. 2	93. 3 97. 4	97. 2 100. 9	99. 7 103. 6	101. 0 105. 2	103. 6 107. 0	103. 5 108. 2	107. 2 110. 8
Pennsylvania $1923-25=100$ Wisconsin† $1925-27=100$.	99. 7 109. 4	86. 8 95. 2	85, 3 94, 3	84. 3 94. 3	85. 5 95. 6	87. 0 95. 0	89. 6 97. 0	91. 3 100. 2	93. 9 104. 2	95. 2 105. 2	96. 4 107. 6	96. 2 107. 3	r 98. 2
City or industrial area: Baltimore 1929-31 = 100	121.0	162. 7	103. 5	102.6	102. 6	105, 7	108.0	108.8	110.3	111.7	113. 1	113. 5	116.4
Batchingt	116.8 117.4	105. 2 95. 3	103. 7 96. 2	104. 4 97. 0	104. 6 96. 9	106. 7 97. 7	108, 7 101, 3	110. 9 103. 7	113.2 107.8	115.9 109.4	119.3 110.0	118.7 112.4	117. 6 114. 1
Detroit do	122. 5 120. 9	110. 3 99. 9	108. 8 99. 1	102. 6 99. 4	96. 0 100. 0	64. 1 97. 5	93. 4 101. 4	111.6	120. 2 110. 5	122. 0 111. 2	121.5	123.0	122. 1
New Yorkdo	112.8	98.4	93.7	91.1	88.4	86. 2	97. 1	105. 5 101. 6	102.5	102.5	113. 7 103. 0	115.3 104.8	119. 0 109. 9
Pittsburgh do	100.9 104.6	84. 7 88. 4	83. 7 86. 1	82, 0 86, 2	83. 0 89. 6	84. 5 91. 1	87. 9 93. 1	91. 1 94. 0	93.7 96.6	95. 7 98. 4	97. 1 100. 1	96. 7 101. 6	7 99. 4 7 103. 9
Wilmington do Nonmig., unadj. (U. S. Dept. of Labor):	107.0	88. 6	90.0	89.9	89. 6	87.5	88.8	90.6	93. 4	95. 7	99.6	102.3	⁷ 103. 4
Mining:	50, 2	52. 2	51. 2	51.8	49.7	50. 5	49.9	49.8	49, 4	50.4	50.8	50.3	50.6
Anthracite 1929=100 Bituminous coal do Metalliferous do	91. 4 74. 0	89. 7 66. 2	86, 2 67, 7	85. 1 69. 2	83. 8 70. 3	84. 9 71. 0	86.6 71.5	87. 7 72. 5	89. 2 72. 6	89. 8 72. 5	90. 1 72. 2	r 90. 2 r 72. 5	90. 8 73. 0
Crude petroleum producing do Quarrying and nonmetallic do	60. 5	63. 2 41. 0	63. 1	63. 3	63. 8	63. 7	63. 6	63. 0	62. 4	61. 3	60.7	7 60.5	60.0
Public utilities:	44.1	•	44.5	46.9	47.9	48. 1	48.5	48.9	48.8	47. 2	45, 4	7 41.7	42.3
Electric light and power†do Street railways and busses†do	90. 4 68. 3	89. 3 68. 2	90.3 68.3	90. 6 68. 4	91. 2 68. 5	92. 2 68. 4	93. 0 68. 4	92. 7 68. 5	92.3 68.7	91. 8 68. 7	91. 3 68. 4	7 90. 5 7 68. 3	89. 6 68. 0
Telephone and telegraph†do	81.8	76.0	76.7	77.3	77.8	78.8	79.0	78.9	79.1	79.2	79.7	* 80.4	80.5
Dyeing and cleaning do Laundries do	104. 4 102. 6	99. 5 96. 2	104. 5 97. 2	108.7 99.1	112.6 102.1	108. 2 102. 5	106.7 102.8	110.0 101.9	109.4 100.2	106. 0 99. 7	103.3 100.3	7 101. 0 7 101. 4	101. 2 101. 0
Year-round hotelsdo	94. 3	92.0	92. 7	93. 4	92. 0	90.3	90.3	91.6	93. 4	92. 3	92.6	r 92. 9	93. 7
Retail, totaltdododo	92.1	91.1	89.8	91. 2	91.9	89.1	88.7	92.8	94.3	96.3	108.1	7 90. 5	90.6
Wholesaledodo	95. 4 91. 7	96. 4 90. 5	92. 9 89. 3	95. 1 88. 9	96. 2 89. 6	90.3 89.2	90.1	99. 4 90. 9	103. 5 91. 0	111.4 91.8	152. 2 92. 5	7 94. 0 7 91. 2	93. 8 91. 3
Miscellaneous employment data: Construction, Ohio		31. 2	35.7	42.9	47.6	49.4	51.9	52.1	54.8	51.4	49. 2	45.7	47. 2
Federal and State highways, total number Construction (Federal and State) do		201, 459 60, 417	242, 692 93, 726	296, 583 131, 970	326, 530 152, 049	343, 203 165, 528	351, 601 172, 379	344, 025 172, 304	341, 926 161, 252	289, 232 121, 545	220, 769 74, 280	199, 628 55, 455	184, 042 47, 693
Maintenance (State) do Federal civilian employees:		104, 309	111, 438	126, 192	134, 051	136, 245	137, 703	130, 921	140, 326	128, 499	108, 229	106, 420	99, 503
United Statesdo		947, 427	959, 523	980.391	1,014,432		1,039,451	1,058,639	1,086,171		1,184,521		1,173,663
District of Columbia		128, 642	129, 677	130, 938	133, 856	138, 471	142, 899	145, 557	149, 479	152,605	156, 017	158,587	161, 527
Totalthousands Indexes:		1,006	1,004	1, 032	1,055	1,071	1,081	1,088	1,094	1,065	1,048	1, 039	
Unadjusted 1923-25=100 Adjusted do	58. 8 60. 5	55. 2 56. 8	55, 1 55, 6	56. 7 56. 0	58. 0 56. 7	58.8 57.4	59. 4 57. 9	59. 8 58. 6	60.1 58.4	58. 4 58. 0	57. 4 58. 8	57.0 59.4	57. 6 59. 9
LABOR CONDITIONS												}	}
Average weekly hours per worker in factories: Natl. Ind. Con. Bd. (25 industries) hours		37.7	37.6	37.5	38.0	38. 1	38. 5	39.0	39.9	39.6	40.1	40. 2	41.0
U. S. Dept. of Labor (90 industries)do		37. 5	37. 2	37. 2	37. 5	37. 3	38. 4	38.8	39. 3	38.6	39.8	39.0	40.0
Industrial disputes (strikes and lockouts): Beginning in monthnumber_	» 330	162	209	220	185	206	201	211	218	200	160	220	⊅ 240
In progress during monthdodo	ł	273	310	333	292	323	324	328	342	340	290	325	₽ 365
Beginning in month thousands In progress during month do	p 113	22 43	39 52	52 76	36 53	61 79	60 87	108	68	63 98	40 60	65 85	₽ 60 ₽ 105
Man-days idle during month	» 1, 400	382	434	654	460	554	681	771	887	660	400	625	» 1, 000
Placement activities: Applications:		ł								ł	1		
Active file thousands New and renewed do	5, 166	5, 025 1, 351	5, 682	5,724	5, 734	5, 565	5, 211	4, 911	4, 619	4, 568	7 4, 759 1, 495	5, 093	7 5, 101
Placements, total	1, 628 376	243	1.515 295	1, 328 350	1, 318 330	1, 401 308	1, 274 331	1, 207 353	1, 391 407	1, 333 365	378	7 1, 816	1, 371 7 344
Unemployment compensation activities: Continued claimsthousands	3, 738	5, 670	6, 614	7, 253	6, 525	7, 292	5, 881	4, 258	4,006	3, 622	r 4, 008	4, 931	4, 047
Benefit payments: Individuals receiving paymentsdo	765	1,095	961	1, 201	1, 269	1, 220	1, 125	875	698	676	667	826	806
Amount of paymentsthous. of dol Labor turnover in mfg. establishments:	33, 608	47, 130	42, 286	54, 879	53, 618	55, 741	51, 695	36, 594	32, 231	29, 561	30, 886	39, 270	34, 611
Accession rate mo. rate per 100 employees Separation rate, total do	5. 62 3. 40	2. 94 3. 46	3.05 3.66	3. 36 3. 78	4. 76 3. 36	4. 77 3. 35	6. 63 3. 00	6. 21 3. 22	5, 52 3, 23	4. 65 3. 06	4. 11 3. 16	5, 54 3, 41	4, 92 3, 15
Dischargesdodo	1.06	. 15 2. 53	. 13 2. 69	. 13 2, 78	. 14 2, 32	14 2, 25	1.63	1.48	1, 53	1.60	. 16 1. 86	. 18 1. 61	. 19 1, 20
Lay-offs do Quits and miscellaneous ● do	2.13	.78	.84	2.18	. 90	. 96	1. 21	1.58	1.51	1. 28	1. 14	1.62	1. 76
PAY BOLLS	}	1	1							1	1]	
Manufacturing, unadjusted (U. S. Department of Labor)†	131.0	99.8	97. 9	97. 8	99. 5	98. 2	105. 5	111.6	116. 2	116.4	122. 4	120. 7	r 126. 9
Durable goods†dodo Iron and steel and their products, not in-	144. 2	98.7	98.4	98.7	101.4	97.4	106. 5	115. 1	123. 4	125. 1	131.6	131.9	r 139. 4
cluding machinery 1923-25=100 Blast furnaces, steel works, and rolling	141. 1	96, 5	94. 9	97. 2	102.8	104.3	113. 5	118.1	123. 6	125. 8	, 132. 9	130. 7	r 136. 9
mills1923-25=100	148. 8 138. 1	101.8 104.7	98.6 104.0	103. 1 101. 9	113. 9 85. 8	116. 2 85. 7	124. 8 106. 5	128. 2 113. 5	131. 0 118. 8	134. 6 122. 3	142. 1 128. 4	139. 9 130. 4	7 145.3 7 134.8
Hardware do Structural and ornamental metal work	{	1	!	!		1	1	1	1	1		1	•
1923-25=100. Tin cans and other tinwaredo	97. 1 124. 4	59. 5 99. 6	61. 2 101. 0	61. 7 100. 9	64. 8 113. 5	67. 6 113. 4	72. 9 121. 9	74. 8 116. 8	79. 6 113. 1	78. 7 104. 1	86. 0 113. 2	r 89. 4 r 116. 6	7 93. 8 7 117. 6
r Rayicad r Praliminary • Designs	tion abon	and from	"anit" oc	congratio	ne enah a	e doothe	narmonan	t dieahilit	ios rotiro	mante on	nancione	ata arai	hobulad

^{*}Revised. *Preliminary. •Designation changed from "quit" as separations such as deaths, permanent disabilities, retirements on pensions, etc., are included. §Data are a weekly average of the number receiving benefits, based on an average of the weeks of unemployment compensated during weeks ended within the month. (Compilation of separate figures for private placements, shown in previous issues of the Survey through February 1941, has been discontinued by the reporting source. †Revised series. Telephone and telegraph indexes revised beginning 1932, other indicated nonmanufacturing employment series beginning 1929; see p. 17 of the April 1940 Survey; subsequent revisions in indexes for street railways and busses beginning 1932, superseding those shown in the April Survey, appear in table 27, p. 17 of the May 1940 issue. For revisions in pay-roll indexes for all manufacturing and durable goods for 1938 and 1939, see table 12, p. 18 of the March 1941 Survey. For revisions and Chicago indexes, see note marked with a "†" on p. 29 of the January 1941 Survey. Index for Wisconsin revised beginning 1925; data not shown on p. 26 of the February 1941 Survey will appear in an early issue.

170tal revised to include State engineering, supervisory, and administrative employees beginning 1940 (no earlier data); revised January 1940, 182,095, February, 200,126; totals comparable with those shown in previous issues of the Survey may be obtained by adding construction and maintenance employees which include only persons employed directly on road work.

Monthly statistics through December 1939, to-	1941					19	940					194	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
EMPLO	YME	NT C	ONDI	TION	S AN	D WA	GES-	-Cont	inued]			
PAY ROLLS—Continued						[Ī			
Mfg., unadj. (U. S. Dept. of Labor)—Con. Durable goods—Continued.							1						1
Lumber and allied products $_{-}1923-25=100$	73.1	61.0	61.4	63. 3	63. 6	60.7	68. 3	71. 2	73. 7	70. 9	71.5	68.1	771.2
Furniture dodo	93. 9 63. 1	77. 7 53. 3	74. 2 55. 4	74. 8 58. 3	75. 9 58. 1	74. 3 53. 9	81. 7 62. 2	87. 4 63. 8	91. 3 65. 1	90. 4 60. 9	92. 6 60. 4	84. 2 59. 2	7 90. 0 7 61. 6
Machinery, excl. transp. equip do Agricultural implements (including trac-	185.8	121.5	121.6	122.3	125. 1	125.7	131.0	137. 9	145. 3	149.3	r 163. 0	167. 5	r 176. 9
tors). 1923-25=100. Electrical machinery, apparatus, and	154.5	167. 9	166. 1	164.0	157.8	148.9	152.0	156. 2	158.8	160. 4	171.3	180.9	r 174. 2
supplies 1923-25=100. Engines, turbines, water wheels, and	185.8	113.8	112.7	114. 3	118.3	118.1	123. 7	131. 4	138. 2	145.0	r 157. 9	r 162. 7	r 175.7
windmills 1923-25=100. Foundry and machine-shop products	374.5	175. 7	183. 1	193.8	210.7	223.8	238. 5	249. 4	263. 4	275.0	305. 5	331. 4	r 344. 9
	143.8	95.7	95. 4	94.6	95.8	96. 3	101. 3	105. 4	111.7	114.6	126.6	128.7	r 136. 1
Machine tools* do do do	464. 6 156. 3	281.6 109.5	287. 1 116. 0	289. 7 126. 9	302. 9 134. 0	307. 8 138. 5	302. 9 149. 8	332.3 161.5	352.3 164.3	355. 4 155. 7	394. 2 163. 6	414. 0 + 144. 9	7 450. 4 7 146. 0
Metals, nonferrous, and productsdo Brass, bronze, and copper products _do	155. 2 238. 9	104. 8 137. 2	103. 1 133. 0	103. 6 134. 2	105. 8 140. 8	105. 9 146. 2	117. 0 160. 7	128.0 177.6	136. 3 190. 0	141.7 201.6	149.6 r 218.8	r 146. 0 r 220. 1	7 151. 8 7 226. 2
Stone, clay, and glass productsdo Brick, tile, and terra cottado	85. 2	68.3	72. 2 45. 2	74. 6	73.4	71.1	76.7	79.7	83.0	82.0	7 85.7	7 79.6	r 82. 1
Glass do Transportation equipment do Glass	56. 2 140. 7	41. 5 112. 8	114. 2	49. 2 112. 0	51. 1 111. 0	51. 8 105. 2	53. 6 116. 0	54. 0 120. 7	55. 1 129. 8	54. 0 130. 8	56.8 137.6	54. 6 131. 2	7 54.8 7 135.7
Aircraft*do	195. 6 6, 661. 0	125. 9 2, 344. 3	124. 3 2, 415. 0	118. 5 2, 601. 5	121. 0 2, 968. 2	98. 9 3, 124. 6	115. 8 3, 727. 4	141. 5 4, 211. 9	163. 3 4, 639. 4	166. 1 5, 012. 9	169. 2 5, 356. 3	176. 1 75, 919. 7	r 190. 6 r6, 451. 9
Automobiles	161. 1 365. 3	122. 9 169. 3	121. 2 169. 4	111.1 180.4	112.0 185.8	80. 5 193. 4	96. 1 211. 6	125. 2 227. 5	149.3 244.3	150. 5 239. 0	r 144.8 r 288.0	7 147. 5 7 307. 6	7 159. 1 7 338. 1
Aircraft*	116.3	101.0	97. 3	96.8	97. 4	99. 1	104. 4	107. 7	108. 1	106.6	112.1	108.0	r 112. 9
Chemicals 1923–25=100	148.1 201.7	132. 5 159. 3	133. 4 159. 6	133.6	133. 2	133.0	134.4	138. 2	139. 3 176. 2	139. 7 181. 7	144.2	r 142. 2	144.1
1923-25=100	147.8	130. 5	131.9	161. 9 136. 3	165. 2 136. 2	167. 2 132. 4	169. 3 132. 1	170. 9 135. 6	135.8	135.7	187. 9 138. 7	188. 2 137. 4	r 193. 9 r 141. 7
Rayon and allied productsdo	133. 2 332. 9	135.8 316.0	136. 9 311. 1	136. 8 311. 4	137. 1 314. 3	136. 6 314. 7	137. 4 318. 0	139. 3 327. 7	136. 2 322. 6	133. 3 331. 4	139. 0 334. 4	132. 2 335. 9	7 132.0 7 327.6
Petroleum refining do Rayon and allied products do Food and kindred products do Baking do Slaughtering and meat packing do	122. 6 139. 9	117. 1 134. 4	117. 7 134. 3	121. 5 137. 8	129. 0 140. 8	131.3 142.1	139. 0 140. 1	138. 5 140. 8	134. 2 139. 2	128. 8 138. 3	132. 4 137. 7	120. 0 134. 5	, 119. 4 , 137. 8
		111.5 80.3	109. 5 70. 7	110. 4 63. 6	114. 7 67. 0	117. 6 76. 4	112. 3 77. 0	112.6 74.6	115. 8 73. 4	118. 9 68. 5	137. 3 78. 5	119. 7 83. 3	, 113. 5 , 91. 5
Boots and shoes. do Boots and printing do Paper and printing do Paper and pulp do Rubber products do Rubber tires and inner tubes do	94. 3 120. 4	78. 2 110. 0	66. 6 109. 7	58. 1 113. 1	62.7	74. 6 111. 2	75.0	72. 0 113. 4	69. 1 115. 2	62. 5 115. 4	73. 2	80.1	r 88. 9
Paper and pulpdo	136. 4	115. 1	115.4	124. 2	112. 3 126. 2	126.3	110. 9 124. 8	124. 2	123.8	123.8	120. 8 128. 5	7 115. 4 127. 5	7 117. 1 7 132. 5
Rubber productsdodo	119.3 102.4	88. 3 79. 0	86. 5 78. 1	87. 1 79. 9	86. 4 77. 5	85. 2 77. 4	87. 7 76. 3	95. 7 84. 6	99. 5 86. 6	102. 0 89. 7	111.1 96.4	111.0 96.9	7 114. 9 7 99. 1
Textues and their productst	1 107.0	89. 5 78. 5	81. 4 75. 2	77. 9 73. 9	75, 4 72, 5	77. 7 76. 4	87. 4 80. 9	92. 6 84. 8	93, 2 89, 5	92. 3 90. 9	97. 6 95. 6	95. 1 93. 1	7 103. 9 7 98. 6
Fabrics† do Wearing apparel do Tobacco manufactures do	112. 0 62. 6	105. 7 58. 1	88.7 58.7	81.0 60.7	76. 6 66. 9	75. 7 62. 3	94. 9 62. 3	102. 5 65. 9	94. 8 66. 5	89. 5 66. 4	95. 6 67. 4	93. 2 59. 3	108.0
Tobacco manufacturesdo Manufacturing, unadj., by States and cities: State:	1 02.0	""	"	"		02.0	32.0			""	01	35.5	01.7
Doloword 1022-25-100	127.9	93. 9	98.1	97.0	98.6	97.0	100.6	104. 7	108.7	105.3	116.9	112.9	r 125. 1
1935-39 = 100 Maryland 1929-31 = 100 Massachusetts 1925-27 = 100 1	140.8 161.1	113. 4 124. 7	111.9 124.1	112.8 126.3	115. 2 128. 7	116. 4 131, 4	120. 8 133. 7	124. 4 138. 0	128.0 141.3	129. 4 145. 1	137.3 150.2	134.8 151.6	138.3 * 155.1
Massachusetts	101. 0 145. 6	73. 9 102. 2	70. 9 101. 8	70. 3 103. 9	70. 7 107. 5	75. 4 106. 6	77. 7 113. 2	82. 5 121. 2	84. 5 123. 3	83. 9 124. 9	91. 2 134. 8	89. 6 133. 2	97. 0 139. 1
New York	119. 2 108. 2	89. 5 80. 7	85.3 79.2	85.4 79.0	86.7 82.5	87. 6 83. 5	92. 8 88. 7	98. 2 91. 9	100. 5 96. 2	101. 5 96. 8	108, 2 102, 2	108. 2 r 99. 4	113. 6 104. 6
New Jersey 1923-25=100 New York 1925-27=100 Pennsylvania 1923-25=100 Wisconsin† 1925-27=100 City or industrial area:	134.8	103.8	102.8	104. 7	106.0	102.0	106. 9	111.5	119. 4	122. 1	128. 0	126. 1	129.5
Baltimore	164. 1 135. 1	126. 6 112. 0	127. 0 110. 3	127. 4 112. 0	129. 6 114. 9	132. 7 117. 0	135. 5 120. 0	139.3 123.5	142. 9 126. 0	147.0 128.5	151.9 136.9	153. 7	r 157. 9
Milwaukee 1925-27 = 100 -	144. 5 115. 2	104. 2	104.1	105.9	106.0	101.7	108. 7	112. 2	122. 2 98. 8	126. 6 97. 6	131.3	135. 1 132. 6	135. 1 139. 5
New York do Philadelphia 1923-25=100. Pittsburgh do O	113.1	94. 9 83. 1	86. 5 81. 8	84. 5 80. 7	82. 2 84. 0	80. 8 85. 2	93. 9 89. 7	101. 6 94. 7	98.0	100. 1	101.3 106.3	103. 3 7 103. 6	109.7 r 110.5
Wilmington do Nonmfg., unadj. (U. S. Dept. of Labor):	118. 0 116. 0	85. 3 84. 7	83. 7 88. 6	85. 2 87. 1	89. 3 87. 5	89. 7 85. 8	96. 0 86. 1	98. 0 89. 7	103. 8 93. 9	105. 4 94. 9	113, 1 105, 8	109. 7 102. 5	7 114. 5 7 113. 6
Mining.		1	1	}	1					}			
Anthracite 1929=100 Bituminous coal do	42. 4 95. 0	38. 4 78. 3	36.3 72.2	40.0 75.3	40.6 73.9	36. 5 75. 2	33. 1 82. 5	39. 3 83. 2	32. 3 83. 6	37.6 84.5	42.7 91.4	38.5 r 87.8	45. 2 91. 0
Metalliferousdodo	72. 7 56. 8	63. 2 58. 4	63. 5 59. 0	75. 3 65. 7 58. 7	65. 4 58. 8	75. 2 63. 7 59. 1	68. 5 59. 0	69. 5 58. 2	71. 4 57. 6	69.8 56.8	7 72. 8 55. 9	770.4 756.2	72.7
Quarrying and nonmetallic do Public utilities:	40. 2	34.1	38.1	42.7	43.9	43. 5	45. 2	46. 2	46. 7	42.3	42. 4	r 36. 9	56. 3 37. 9
Electric light and powertdo Street railways and bussestdo	106.8	102.3	103. 3 69. 2	104. 2	104.8	105.8	108.1	105. 8	107.0	106.9	106.0	r 105. 1	104.9
Telephone and telegraphtdo	72. 8 106. 8	69, 5 98, 1	98.7	69. 2 98. 8	70. 5 100. 0	70.0 101.3	70.4 100.4	71. 5 101. 8	70. 7 102. 2	70.3 103.2	73. 1 103. 5	7 70. 7 7 103. 9	70.6 102.9
Services: Dyeing and cleaningdodo	76.9	72.7	79.6	85.4	89. 6	80.0	78.9	85. 6	82.4	77.8	75.8	73.3	74.3
Laundries do do Year-round hotels do	90.8 86.2	84. 1 81. 8	85. 6 83. 2	88. 5 83. 0	92. 4 82. 0	90. 0 80. 5	90. 5 80. 7	89. 9 81. 8	88. 0 84. 2	87. 2 83. 6	89. 2 84. 1	89.8 r 84.1	89. 6 86, 0
Trade: Retail, total†do	86.3	82.0	82.3	83.4	84.8	82.6	81.5	85.1	85.8	87.1	97.3	83.7	84.0
General merchandising†do Wholesaledo	88. 1 82. 2	85. 9 77. 8	85. 0 77. 4	86. 6 77. 4	89.3 78.4	84. 0 78. 3	82. 3 78. 7	90. 5 81. 1	92.3 80.2	97. 5 80. 7	7 132. 9 83. 4	7 86. 5 7 80. 5	86. 0 80. 8
WAGES	02.2	'''			10.7	10.0		""	00.2	00	00.4	00.5	80.8
Factory average weekly earnings: National Industrial Conference Board (25)	ĺ	j		ĺ				i					
industries)dollars		27.61	27.66	27.67	28. 23	28. 16	28.58	28.99	29.84	29.73	30. 28	30. 61	31.41
U. S. Dept. of Labor (90 industries)do Durable goodsdo		25. 46 28. 90	25. 33 28. 92	25. 43 28. 80	25. 79 29. 48	25. 25 28. 52	26. 10 29. 98	26. 54 30. 57	27. 13 31, 42	26. 93 31. 11	27. 89 31. 96	7 27. 70 31. 90	28. 56 32. 95
Iron and steel and their products, not in- cluding machinerydollars]	27.47	27. 50	28. 16	29.30	28. 89	30. 24	30.60	30. 97	31.01	32. 18	31.49	32. 25
Blast furnaces, steel works, and rolling mills dollars		28. 88	28. 73	29.87	31, 53	30.75	32. 25	32. 93	33.04	33. 43	34.65	33. 66	34. 57
Hardware do Structural and ornamental metal work		26.15	26. 13	26.14	25. 85	25. 45	27. 29	27. 53	27.74	27. 56	28. 03	28.30	28. 84
dollars. Tin cans and other tinwaredo	ļ	27.39 24.15	28. 42 24. 20	28, 13 24, 04	28. 56 25. 04	28.87	29. 51	28.99	30.02	29. 26	30.80	7 31. 01	31. 67
Revised	' -	£ 29.10	. 24.20	24.04	25. 04	24.38	25. 61	25.01	25. 16	23.47	25. 59	* 25. 55	25. 31

Revised.

†Revised series. Slight revisions were made in data for textiles and their products and fabrics beginning 1933; revisions not shown on p. 27 of the May 1940 Survey are available upon request. For revisions in Illinois and Chicago indexes, see note marked with a "†" on p. 29 of the January 1941 Survey. Index for Wisconsin revised beginning 1925; data not shown above will appear in an early issue. Index for transportation equipment revised beginning January 1939; see table 57, p. 17, of the December 1940 Survey. For revision in index for nondurable goods for 1938 and 1939, see table 12, p. 18 of the March 1941 Survey. Telephone and telegraph pay-roll indexes revised beginning 1932, other indicated nonmanufacturing pay-roll indexes revised beginning 1929; see table 19, p. 17, of the April 1940 Survey.

New series. See note marked with an "" on p. 26 of this issue.

Monthly statistics through December 1939, to-	1941	1				19	40					194	<u></u>
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
EMPLO	OYME	ENT C	ONDI	TION	S AN	D WA	GES-	-Cont	inued	l			
WAGES—Continued	1	1]										
Factory_average weekly earnings-Continued.]				}			}		j '	l
U. S. Department of Labor—Continued. Durable goods—Continued.													1
Lumber and allied productsdollars Furnituredo		19. 91 21. 15	20.00 20.70	20. 22 20. 59	20. 17 20. 67	19.37 20.28	20, 81 21, 39	21.06 22.07	21. 49 22. 49	20. 75 22. 23	21.06 22.64	20, 72 21, 42	21. 41 22. 32
Furnituredo Lumber, sawmillsdo Machinery, excl. transp. equipdo		18. 49 30. 15	18. 93 29. 97	19.43 30.11	19.32 30.41	18. 02 30. 29	19. 79 30. 67	19.85 31.22	20. 23 31. 71	19.06 31.65	19. 29 33. 13	19, 59 33, 34	22. 32 20. 26 34. 28
Agricultural implements (including		31, 37	31. 43	31. 42	30. 74		30. 87	31, 17	31. 41	31, 29	ŀ		1
tractors)dollars Electrical machinery, apparatus, and			1	1		30. 42		i			31.87	32. 22	32. 17
supplies dollars Engines, turbines, water wheels, and		29. 98	29.70	30.01	30. 52	30.14	30.92	31. 21	31. 26	31.61	r 32, 95	33.00	33. 87
windmills dollars Foundry and machine-shop products		34. 43	34. 35	34. 21	35. 05	35. 04	36.00	36. 24	36. 74	36. 21	38. 17	39. 12	38, 52
Machine tools*do		29, 39 36, 99	29. 27 36. 72	29. 29 36. 35	29, 41 36, 68	29. 33 36. 45	30. 12 35. 48	30. 31 37. 02	31. 18 37. 73	30. 95 36. 85	32. 85 39. 56	32. 51 40. 08	33. 51 41. 78
Radios and phonographsdo		22.30	22. 46 26. 76	23. 09 27. 02	23. 61 27. 25	23. 90 27. 12	23. 49 28. 18	24. 89 29. 38	24. 74 30. 00	23. 97 30. 02	7 25. 32 31. 63	24. 08 7 30. 60	24.60
Metals, nonferrous, and products do Brass, bronze, and copper producto		29. 01	28. 74	29.00	29.95	30.73	31.55	32.97	33.64	33. 98	* 35.66	r 35. 18	31. 12 35. 44
Brick, tile, and terra cotta;do		24. 03 19. 55	24. 49 19. 97	24. 79 20. 65	24, 20 20, 97	23. 49 20. 95	24. 81 21. 49	25, 27 21, 62	25. 75 21. 87	25, 17 21, 47	26. 25 22. 52	⁷ 25. 11 21. 74	25. 62 22. 07
Transportation equipmentdo		26, 02 34, 39	26. 49 34. 40	26, 18 32, 83	25, 89 34, 21	24. 91 31. 88	26. 56 35. 41	26. 90 35. 60	27. 90 37. 39	27. 26 36. 39	28. 77 35. 96	28. 00 36. 56	28. 66 38. 44
Aircraft*dodo		29, 96 35, 53	29. 75 35. 78	29. 69 33. 47	31, 18 35, 28	30, 48 32, 26	31. 79 37. 13	32. 37 36. 67	32. 62 39. 24	32. 93 38. 11	33, 17 36, 54	34. 13 37. 61	35. 20 40. 05
Shipbuilding * ‡		33.68 21.86	33. 25 21. 49	34. 20 21. 72	35. 28 34. 17 21. 81	34. 03 21. 87	34. 86 22. 10	36. 08 22. 20	36. 63 22. 28	34. 63 22. 08	38. 50 23. 09	7 37. 81 7 22. 63	38. 91 23. 16
Metals, nonferrous, and products do		29. 14	28.99	29. 73	30.08			30.08	29.96	29. 87		7 30. 33	
Chemical, petroleum, and coal products dollars. Chemicals		31. 72	31.83	32.09	32. 23 29. 55	30. 12 31. 95	30. 16 32. 18	31.80	32.39	32, 72 29, 35	30. 90 33. 33	33. 10	30. 22 33. 50
Petroleum refining do		28. 93 34. 96	29.02 35.34	29, 62 35, 14	34.84	29. 13 34. 73	29, 28 34, 94	29, 40 35, 20	29. 60 34. 93	34.32	30. 15 36. 00	29. 86 34. 46	30. 22 34. 44
Rayon and allied productsdo Food and kindred productsdo		26. 26 25. 25	26. 12 25. 17	26, 27 25, 64	26.36 25.54	26.32 24.33	26. 53 24. 17	26. 99 23. 48	26. 53 23. 82	26.95 24.43	27. 15 25. 78	27.40 r 24.90	26. 94 25. 25
Baking do		26. 12 27. 26	26. 22 27. 76	26. 46 27. 43	26. 57 27. 82	26. 69 27. 76	26. 40 27. 57	26.60 27.38	26.31 27.64	26, 31 26, 82	26, 39 28, 77	26. 44 26. 84	26. 73 26. 70
Leather and its manufactures:do		19. 23 18. 20	17. 68 16. 30	17. 26 15. 65	18. 17 17. 00	19. 80 18. 92	19.86 18.94	19.37 18.32	18.87 17.53	18, 19	20. 05 18. 54	20. 67 19. 58	21. 89 20. 92
Paper and printingdo		28. 67	28. 70	29.38	29. 27 26. 70	29.00	28. 73	29.18	29.35	16.65 29.35 26.35	30, 37	r 29.75	30.01
Rubber productsdo		25.17 27.66	25. 35 27. 98	26. 52 28. 39	28.27	26. 47 27. 76	26. 14 27. 81	26. 12 29. 15	26.45 29.31	29.45	27. 30 31. 13	26. 99 30. 68	27. 63 31. 14
Textiles and their productsdo		31.98 17.45	32. 77 16. 74	33. 88 16. 52	33. 11 16. 43	32. 66 16. 85	31. 64 17. 64	34. 08 18. 09	34.27 18.10	34. 92 17. 80	36. 59 18. 46	36. 32 18. 12	36. 73 19. 08
Fabrics do Wearing apparel do Tobacco manufactures do		16, 62 19, 54	16. 40 17. 63	16. 35 16. 97	16. 24 16. 96	16.71 17.26	17. 15 18. 95	17. 57 19. 51	17. 95 18. 53	17. 71 18. 05	18. 28 18. 98	17. 93 18. 70	18.60 20.39
Tobacco manufacturesdo Factory average hourly earnings:		16. 88	17.07	18.02	18. 98	18.36	17. 79	18. 42	18. 25	18.14	18. 70	17. 76	17. 54
National Industrial Conference Board (25		. 731	. 734	. 737	. 740	.740	.741	.742	. 744	.747	. 754	. 759	. 764
industries) dollars. U. S. Dept. of Labor (90 industries) do Durable goods do		. 665 . 728	. 665 . 729	. 669 . 730	. 672 . 732	. 667 . 727	. 668 . 731	. 671 . 737	. 673 . 739	. 678	. 683 . 749	. 689 . 758	. 692 . 762
Iron and steel and their products, not		. 763	. 764	. 767	. 774	. 777	. 777	. 779	.778	. 781	. 780	. 786	. 791
including machinery dollars Blast furnaces, steel works, and rolling mills dollars		. 838	. 838	.842	. 849	.847	. 848	. 857	. 851	. 857	.858	r. 861	. 868
Hardware do Structural and ornamental metal work		. 681	. 685	. 692	. 680	683	.697	. 691	. 684	. 683	.681	. 695	. 689
dollars		. 735	. 737	. 741	.741	. 738	. 736	. 735 . 634	. 733 . 632	. 732 . 635	. 743 . 635	r. 743 r. 646	. 750 . 644
Tin cans and other tinwaretdo Lumber and allied productsdo		. 626 . 515	. 624 . 518	. 624	. 632	. 627 . 519	. 633 . 526	. 525	. 524	, 526	. 528	. 529	. 536
Lumber and allied products. do Furniture do Lumber, sawmills do Machinery, excl. traus, equip do		. 547 . 492	. 546	. 546	. 548 . 505	. 550	. 546	. 546 . 507	. 547 . 506	. 555	. 552 . 507	. 552	. 560 . 518
Machinery, excl. trans. equipdo Agricultural implements (including		ł	. 739	. 741	. 743	. 744	. 745	.746	.749	.752	. 761	. 768	. 771
tractors)dollarsdollarsdollars		. 797	.801	. 799	.798	. 795	. 801	. 799	. 802	. 806	. 810	. 813	.810
suppliest dollars Engines, turbines, water wheels, and		. 755	. 756	. 757	. 764	.762	.756	.757	. 752	.757	. 766	. 773	. 776
windmillsdollars Foundry and machine-shop products		. 807	. 803	. 797	. 803	.807	. 819	. 812	. 830	. 840	.842	. 866	. 855
Machine tools*do		. 725 . 767	. 726	. 730 . 766	. 728 . 766	. 730 . 768	.733	.734 .766	. 740 . 769	.745	. 755 . 781	. 757 . 796	. 762
Radios and phonographs do Metals, nonferrous, and products do		. 614 . 697	.611	. 606	. 614	. 621	.611	. 621 . 710	. 618 . 712	.613 .727	7,626 .738	r. 632 r. 739	. 638 . 739
Brass, bronze, and copper products dollars.		.748	749	. 750	.755	. 762	. 765	.775	. 777	. 799	. 805	. 804	. 805
Stone, clay, and glass products do		. 664	. 664	.664	.664	. 665	668	.672	. 671 . 566	. 671 . 572	.680	r. 682 . 587	. 683
Brick, tile, and terra cotta‡dododo		.741	. 551	. 739	. 740	. 742	. 743	. 750	. 747	.746 .902	.764	.770	. 769
Aircraft*dodo		. 900 . 734	. 902	. 902	. 905	. 891 . 738	.897	. 900	. 898 . 750	. 755	. 756	. 776	. 784
Automobiles do Shipbuilding * ‡ do		. 944 . 860	. 945	. 947	. 954 . 869	. 949	. 958	. 950 . 874	. 951 . 872	. 955 . 885	. 950 . 897	. 966 r. 894	. 975 . 903
Chemical, petroleum, and coal products		. 610	. 609	. 615	. 617	. 615	. 613	. 611	. 609	.613	. 617	. 620	. 621
dollarsdodo		. 746 . 800	.742	. 760	.777 .802	. 783 . 804	.778	. 773 . 799	. 757 . 798	. 765 . 811	. 766 . 816	7.770 .822	. 770 . 826
Paints and varnishesdo Petroleum refiningdo	l	. 71 8	.717	. 716 . 975	.717 .983	. 721	.720 .977	. 722	. 720 . 963	. 733	. 741	.741	. 746
Rayon and allied productsdo		. 672	. 672	. 673	. 675	. 676	. 672	. 682	. 685	. 690	. 694 . 641	. 699	. 702
Food and kindred products do Baking do		. 641 . 630	. 643	.647	. 641	. 625	. 615	. 603	. 610	. 640	. 644	. 643	. 641
Slaughtering and meat packing do Leather and its manufacturesdo		. 681 . 541	. 689 . 543	. 688 . 555	. 691	. 689	. 691 . 554	. 691 . 558	. 684 . 553	. 686	. 680 . 552	. 555	. 685 . 564
Boots and shoestdo Paper and printingdo		. 519	. 521	. 533	. 531 . 797	. 532	. 533	. 537	. 528 . 792	. 529	. 526	. 530	. 540
Paper and pulpdo		637	.637	.638	.644	.649	.648	. 654	. 654	. 656	. 660	. 662	. 660

Revised.

†Data for shipbuilding, leather, and boots and shoes revised beginning October 1940 in the April 1941 Survey on the basis of more complete reports; the revision could not be extended to earlier months. For similar revisions beginning August 1946 for tin cans, electrical machinery, and chemicals, see p. 75 of the February 1941 Survey, and beginning June 1940 for brick, tile, and terra cotta, p. 29 of the December 1940 Survey.

*New series. Earlier monthly data not shown on p. 29 of the March 1941 Survey are available upon request.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	940					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
EMPLO	OYME	ENT C	ONDI	TION	S AN	D WA	GES-	-Con	tinued	l			
WAGES—Continued		1					1						
Factory average hourly earnings—Continued. U. S. Department of Labor—Continued. Nondurable goods—Continued.								ļ					
Rubber products dollars Rubber tires and inner tubes do		0. 779 . 963	0.779 .966	0.778 .968	0. 780 . 967	0.785 .971	0.779 .960	0.780	0.774 .962	0. 781 . 971	0.784 .971	0. 780 . 957	0. 785 . 965
Textiles and their productsdo		. 505	. 495	. 496	. 496	. 502	, 512	. 514	. 509	. 504	. 507	. 512	. 514
Fabrics do do de		. 482 . 543	. 482 . 519	. 484 . 518	. 484 . 518	. 486 . 534	. 486	. 487	. 487	. 487	. 488 . 544	. 492 . 552	. 492 . 555
Tobacco manufacturesdo		. 490	. 493	. 497	. 505	. 502	. 492	. 487	. 484	. 486	. 490	. 498	. 495
Delaware	106.4	7 93. 7	96.3 108.2	94.9	94.6	94.6	90. 4 111. 0	93.1	95.4	797.1	104.0	98.1	107.
Illinois†	119. 2 113. 5	108. 6 98. 6	96.7	108. 7 97. 6	110. 3 98. 7	109. 6 101. 1	101.3	112.0 104.2	113. 5 103. 8	112. 4 102. 7	116. 8 108. 8	115. 6 107. 6	117. 5 111. 7
New York	138. 5 108. 2	118.6 r 97.5	118.7 + 95. 2	120. 4 r 96. 3	122. 6 • 97. 6	121.3 r 97.7	122.6 99.4	126. 6 101. 0	127. 5 100. 8	127. 6 100. 4	134. 9 104. 4	133.8 104.5	136. 106.
Pennsylvania 1923-25=100 Wisconsin 1925-27=100	123.8	106, 3 109, 0	105. 9 109, 1	107. 0 111. 1	108. 9 111. 0	107. 9	111. 8 110. 3	113.6	115.8	115.5	120.9	117. 5 117. 6	121.
liscellaneous wage data:	123. 3	109.0	109, 1	111.1	111.0	107. 4	110. 3	111.4	114.6	116.0	119. 0	117.0	121.
Construction wage rates (E. N. R.):¶ Common labordol. per hour	. 716	. 685	. 685	. 690	. 703	. 707	. 707	.711	.711	.711	.711	.711	. 713
Skilled labordo	1.47	1.47	1.47	1.47	1.47	1.48	1.48	1.48	1.48	1.48	1.48	1.47	1.47
Farm wages without board (quarterly) dol. per month			36, 41			37. 18			36. 84			36. 61	
Railway wages (avg., class I)dol. per hour Road-building wages, common labor:		. 735	. 731	. 725	. 728	. 723	. 719	. 737	. 725	. 741	. 746	. 741	
United States, average dol. per hour East North Central do	. 43	. 41 . 69	. 42 . 66	. 45 . 64	. 46 . 63	. 47 . 61	.47	. 47	. 48	. 48	.44	. 43	. 43
East South Centraldo	. 34	. 33	.33	. 33	. 33	. 35	. 35	. 34	95	34	. 63	.35	. 6 . 3 . 5 . 5 . 5 . 7 . 3 . 4 . 3
Middle Atlanticdodo Mountaindodo	. 58	. 59 . 55	55	. 33 . 52 . 56 . 53	. 54 . 56	. 53 . 56	. 54	. 53	.54	. 56	. 58	.59	.5
New Englanddo Pacificdo	. 58 . 70	. 55 . 53 . 70	. 58 . 74 . 33	. 53 . 67	. 49 . 68	. 49 . 68	. 50 . 68	.50	. 51	. 56 . 72	.58	. 55 . 70	. 5
South Atlanticdodo	. 34	. 32	. 33	. 33	. 33	. 32	. 34	, 33	. 34	. 35	, 34	.34	.3
West North Central do	. 47	. 45 . 39	. 45 . 38	. 45 . 38	. 46	. 47	.47	. 48	. 49	. 49	. 48	.47	.4
PUBLIC ASSISTANCE									İ				
Potal public assistance and earnings of persons		1						}		İ			
employed under Federal work programs† mil. of dol		254	248	239	219	212	213	203	216	209	218	222	21
Assistance to recipients: Special types of public assistancedo		51	51	51	52	53	53	53	54	55	56	67	58
Old-age assistance*dodo		38 39	38 37	39 34	39	40	40	40	41	41	42	43	48
General reliefdodo Subsistence payments certified by the Farm					31	32	32	29	29	29	30	31	29
Security Administrationmil. of dol. Earnings of persons employed under Federal		3	3	2	2	1	1	1	1	1	1	1	p)
work programs: Civilian Conservation Corpsmil. of dol		17	18	18	16	18	19	17	18	19	16	17	. 10
National Youth Administration:	[!					j .				•		₽ 18
Student work programdo Out-of-school work programdo		3 6	3 6	3 6	2 6	(4)	(a) 5	(a) 5	2 5	3 5	3 6	3 8	
Work Projects Administration dodoto		124	120	114	100	97	97	94	102	93	102	» 104	₽9
from emergency fundstmil. of dol. Earnings on regular Federal construction		10	10	10	10	8	7	6	4	4	3	2	p :
projects*mil. of dol.	 	25	30	34	36	39	44	47	56	69	r 86	103	
•	•			FINA	NCE								
BANKING		1	1				1		1	1	1	l	
Acceptances and com'l paper outstanding:													
Bankers' acceptances, totalmil. of dol Held by Federal Reserve banksdo	217	230 0	223	214 0	206 0	188	182	177	187	197	209	213 0	21
Held by accepting banks, total do do do do do do do do do do do do do	170	184 121	178 118	171 113	166 112	152 103	148 103	142 100	149 96	159 99	167 100	168 103	16- 9:
Bills boughtdodo	63	63	61	58	54	49	44	42	53	60	67	65	6
Held by othersdo Commercial paper outstandingdo	47 263	46 233	45 239	43 234	40 224	36 232	34 245	35 251	38 252	38 232	42 218	45 232	4 24
gricultural loans outstanding of agencies su- pervised by the Farm Credit Adm.:			İ							·		1	1
Total, excl. joint-stock land bks. f. mil. of dol	2, 976	3,053	3, 059 2, 560	3,058	3,060	3,056	3, 050 2, 534	3,035 2,526	3,008	2, 986	2, 973 2, 500	2, 964	2, 97
Farm mortgage loans, total do Federal land banks do Gordon	2, 475 1, 836	2, 568 1, 890	1,886	2, 553 1, 883	2, 549 1, 880	2, 540 1, 875	1,871	1,867	2,517 1,862	2, 508 1, 856	1,851	2, 489 1, 844	2, 48 1, 84
Land Bank Commissionerdo Loans to cooperatives, totaldo	640 88	678 91	674 88	671 83	669 81	665	663 83	659 89	655 96	652 96	648 93	645 92	64
Loans to cooperatives, total do- Banks for cooperatives, incl. central bank mil. of dol.	70	69	67	64	62	65	67	73	79	77	75	75	7
Agri, Mktg. Act revolving funddo	16	20	19	18	18	15	15	16	17	17	16	16	1
Short term credit, total†do	413	394	412	422	429	434	433	420	394	383	381	382	39
to and discounts for: Regional agricultural credit corps.,		ł										-	
prod. credit ass'ns, and banks for cooperatives ofmil. of dol				-0-						100			
cooperatives dmil. of dol Other financing institutionsdo	203	176 36	185 38	191 38	196 40	199 42	203 42	197 41	191 35	188 34	187 34	186 35	19
Production credit associationsdo Regional agr. credit corporationsdo	₽ 195	174 8	186	195 8	200 8	204 8	203	195	180	173	172	174 6	18
Emergency crop loanstdo	125	124	128	129	130	129	128	127	122	119	118	117	119
Drought relief loansdo Joint-stock land banks, in liquidationdo	45	52 61	52 58	52 56	52 55	52 54	52 53	51 52	51 51	51 51	50 48	50 47	50
Bank debits, total (141 cities)	40, 988	34, 738 15, 201	34, 769 15, 519	34, 194 14, 536	31, 960 13, 110	32, 856 13, 612	29, 918 11, 604	30, 862 12, 594	36, 317 14, 952	35, 771 14, 952	42, 952 18, 626	37, 645 15, 147	32, 72, 13, 268
New York City do Outside New York City do	23, 586	19, 537	19, 250	19, 659	18, 850	19, 244	18, 314		21, 365	20,819	24, 327	22, 498	19, 45
Dariged a Preliminery a Lorg then \$500		Po avoid à	luplication	these las	ne ore or	aludad for	m tha tot	tola 1	Not avoi	labla			

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	940					194	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
	<u></u>]	FINA	CE-	Conti	nued	<u>'. — </u>		1			<u> </u>	1
BANKING—Continued	1	ļ											
Federal Reserve banks, condition, end of mo.: Assets, total mil. of dol.	23, 409	19, 677	20, 042	20, 585	21, 408	21, 801	22, 176	22, 440	22, 865	23, 017	23, 262	23, 306	23, 52
Assets, totalmil. of dol_ Reserve bank credit outstanding, total mil. of dol_	2, 243	2, 529	2, 518	2, 519	2, 531	2, 484	2, 516	2, 485	2,412	2, 304	2, 274	2, 250	2, 26
Bills boughtdo Bills discounteddo United States securitiesdo	0 3 2, 184	0 4 2,475	0 3 2, 467	0 3 2,477	0 2 2,466	0 4 2,448	0 4 2,436	0 5 2,434	0 4 2, 333	0 4 2, 199	$\begin{array}{c} 0 \\ 3 \\ 2,184 \end{array}$	0 2 2, 184	2, 18
Reserves, total do Gold certificates do Liabilities, total do	20, 436 20, 112	16, 451 16, 076	16, 809 16, 428	17, 346 16, 994	18, 120 17, 754	18, 579 18, 202	18, 959 18, 618	19, 272 18, 940	19, 632 19, 289	19, 881 19, 586	20,036	20, 285 19, 913	20, 36 20, 03
Liabilities, total do Deposits, total do Member bank reserve balances do	23, 409 16, 272	19, 677 13, 815	20, 042 14, 152	20, 585 14, 575	21, 408 15, 213	21, 801 15, 575	22, 176 15, 867	22, 440 16, 063	22, 865 16, 218	23, 017 16, 191	23, 262 16, 127	23, 306 16, 396	23, 52 16, 35
Member bank reserve balances do Excess reserves (estimated) do Federal Reserve notes in circulation do	13, 371 5, 776	12, 423 5, 828 4, 931	12, 919 6, 149	13, 237 6, 385	13, 781 6, 857	13, 498 6, 514 5, 248	13, 541 6, 525 5, 370	13, 727 6, 655	14, 208 6, 960	14, 215 6, 849	14,026	13, 930 6, 380	14, 20 6, 53
Reserve ratio percent Federal Reserve reporting member banks, con-	6, 143 91. 2	87.8	4, 941 88. 0	5, 057 88. 4	5, 199 88. 8	89. 2	89.3	5, 450 89. 6	5, 577 90. I	5, 743 90. 6	5, 931 90. 8	5, 884 91. 0	6, 02 91.
dition, Wednesday nearest end of month: Deposits:				-									i
Demand, adjustedmil. of dol_ Demand, except interbank:	23, 093	19, 175	19, 696	20, 287	20, 510	20, 984	20, 901	21, 152	21, 858	22, 189	22, 299	22, 932	23, 43
Individuals, partnerships, and corpora- tionsmil. of dol States and political subdivisionsdo	22, 518 1, 747	18, 743 1, 351	19, 253 1, 594	19,696 1,578	20, 167 1, 434	20, 499 1, 497	20, 415 1, 440	20, 741 1, 463	21, 266 1, 651	21, 771 1, 495	22, 324 1, 595	22, 401 1, 579	22, 81 1, 82
United States Governmentdo	396 5, 465	1, 351 562 5, 373	560 5, 323	1, 578 560 5, 333	515 5, 352	505 5, 341	509 5, 380	508 5, 381	506	509	451 5, 455	214 5, 448	5, 47
Individuals, partnerships, and corpora- tionsmil. of dol	5, 269	5, 165	5, 121	5, 120	5, 146	5, 144	5, 174	5, 187	5, 171	5, 180	5, 234	5, 240	5, 27
States and political subdivisionsdo	9, 343 17, 124	188 8, 424 14, 666	183 8, 460 14, 881	191 8, 431 15, 049	183 8, 577 15, 124	175 8, 239 15, 461	182 8, 505 15, 622	170 8, 734 15, 544	175 8, 707 15, 693	192 8, 843 15, 774	9,065	9, 076 16, 368	9, 2
Investments, total	10, 578 742	8, 848 509	8, 960 593	9, 081 627	9, 202 757	9, 457 791	9, 373	9, 280	9, 374	9, 543	16, 137 9, 719 611	9, 950	16, 95 10, 33 72
Bills	7, 653 2, 183	6, 518 1, 821	6, 496 1, 871	6, 528 1, 926	6, 382 2, 063	6, 567 2, 099	6, 573 2, 095	6, 540 2, 112	6, 804 1, 834	6, 898 1, 861	6, 978 2, 130	7, 051 2, 214	7, 05 2, 55
ernmentmil. of dol	2, 753	2, 380	2, 427	2, 399	. 2, 405	2,418	2, 584	2, 582	2, 627	2,707	2, 743	2,744	2, 76
Other securities do Loans, total do Commercial, industrial, and agricultural	3, 793 9, 828	3, 438 8, 649	3, 494 8, 661	3, 569 8, 4 75	3, 517 8, 462	3, 586 8, 517	3, 665 8, 566	3, 682 8, 785	3, 692 8, 909	3, 524 9, 128	3, 675 9, 390	3, 674 9, 308	3, 85 9, 49
loansmil. of dol Open market paperdo	5, 465 347	4, 414 337	4, 409 326	4, 367 322	4, 438 301	4, 441 291	4, 480 294	4, 630 297	4, 773 304	4, 911 299	5, 018 301	5, 076 314	5, 22 31
To brokers and dealers in securities do Other loans for purchasing or carrying	504	625	626	478	380	419	390	446	410	467	584	458	47
securities mil. of dol. Real estate loans do Loans to banks do	454 1, 228 52	476 1, 185 51	474 1, 187 52	481 1, 189	471 1, 199 40	474 1, 210 40	463 1, 219 48	1, 220 41	1, 222 36	1, 228 39	465 1, 230	459 1, 229 35	1, 23
Other loans	1,778	1, 561	1, 587	1, 592	1, 633	1, 642	1,672	1,691	1, 709	1, 724	37 1, 755	1, 737	1,74
By industrial banking companies: Loans madedodo		46.4	47.8	48. 2	47.0	45.3	42.6	41.0	44.4	43.7	48.6	r 44. 7	42.
Repayments do do Amount outstanding, end of month do do do do do do do do do do do do do		41. 7 263. 6	43. 1 268. 3	42. 6 273. 9	42. 6 278. 3	44. 2 279. 4	42. 0 280. 0	38. 5 282. 5	43. 8 283. 1	43. 1 283. 7	44. 6 287. 7	r 44.1 r 288.3	42. 288.
By personal finance companies: Loans madedododo	 -	80. 7 73. 0	76. 5 69. 8	78.6 71.3	79. 1 70. 3	78. 4 72. 7	76.8 70.0	69. 2 68. 4	74.3 74.1	77. 4 74. 8	107. 6 89. 3	r 68. 2 r 70. 1	67. 69.
Repaymentsdo Amount outstanding, end of monthdo Money and interest rates:		448. 2	454, 9	462. 2	471.0	476. 7	483. 5	484.3	484.5	487.1	505. 4	503. 5	501.
Bank rates to customers: New York City percent and contorn gities	2.04	2. 03 2. 67			2.00			2.14			2.00		
7 other northern and eastern citiesdo 11 southern and western citiesdo Bond yields, Moody's (see p. 36).	2. 53 3. 25	3.35			2. 49 3. 38			2. 56 3. 43					
Discount rate (N. Y. F. R. Bank)dododo	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.00 4.00	1.0 4.0
Federal intermediate credit bank loans. do Open market rates, N. Y. C.:	1.50	1. 50	1. 50	1. 50	1. 50	1. 50	1.50	1.50	1.50	1.50	1.50	1.50	1.5
Prevailing rate: Acceptances, prime, bankers, 90 days percent.	7∕16	7/16	7/10	74.0	%6	7/16	7/16	3/16	7/10	7/10	7/16	7/16	7,4
Com'l paper, prime, 4-6 monthsdo Time loans, 90 days (N. Y. S. E.)do	1/2-5/8 1/4	1/2-5/8 1/4	716 14-58 114	716 12-58 114	12-58 114	1/2-5/8 1/4	1½-5/8 1¼	1/2-5/8 11/4	7/16 1/2-5/8 11/4	7/16 1/2-5/8 1/4	14 14	1½-5% 1¼	7/1 1/2-5 11
Average rate: Call loans, renewal (N. Y. S. E.)do	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.0
U. S. Treasury bills, 91 daysdo Av. yield, U. S. Treas. notes, 3-5 yrsdo Savings deposits:	. 11	. 02	. 02 . 45	. 06 . 65	. 10 . 76	. 05 . 57	. 58	. 05 . 48	.02	.02	.02 .35	.02	.0 .5
Savings banks in New York State: Amount due depositorsmil. of dol	5, 661	5, 676	5, 660	5, 644	5, 670	5, 631	5, 629	5,657	5, 635	5, 639	r5, 688	5, 664	5, 65
U. S. Postal Savings: Balance to credit of depositorsdo	1, 320	1, 301	1, 303	1, 299	1, 293	1, 297	1, 298	1, 296	1, 296	1, 299	1,304	1, 314	1, 31
Balance on deposit in banksdodo	33	45	44	43	43	42	41	40	38	37	38	35	3:
Grand totalnumberdodo	1, 211 58	1, 197 55	1, 291 72	1, 238 46	1, 114 48	1, 175 50	1, 128 49	976 49	1, 111 44	1, 024 40	1,086 48	1, 124 43	1, 12 6
Construction, total do	60 188	63 202	78 246	$\frac{70}{245}$	48 61 207 7	65 206 7	49 196	49 58 173	71 200	53 196	57 188	54 161	5 18
Mining (coal, oil, miscellaneous) do Chemicals and allied products do Food and kindred products do	12 10	5 11	11 7	5 14	7	16	8 9	8	8	15 20	6 13	7 7 7	
Lumber and products do Iron and steel and Iron and	39 22 5	35 30 11	54 24 14	33 34 10	29 30 8 9	30 29 14	21 28 7	22 24 7	40 21 7 6	29 22 14	30 20 6	27 15 6	2
Leather and leather productsdo	5 6	8 8	7 7	14	9 11	·4 11	9 14	10 7	6 14	1 7	10 6	6 5	1
Machinery do Paper, printing, and publishing do Stone, clay, and glass products do Company	18 4	19 3	32 6 53	13 27 2 54	11 20 3 57	12	24 3 46	10 7 20 2	14 20 3 54	11 19 1	11 3	16 4	1
Textile-mill products and appareldo Transportation equipmentdo	$\frac{35}{1}$	41 4 27	53 4 27	54 3 36	3 1	56 4	4	39	1 2	44 4 24	59 1 23	44 1 23	2: 2- 1: 1: 4: 3:
Miscellaneousdo	91	. 21	27	30 1	23	21	23	21	19	24	1 23	23	3

r Revised.
†Revised series. See footnote marked "†" on page 32 of this issue.
*New series. For data beginning 1929 for industrial banking companies, see p. 18 of the September 1940 Survey; data beginning 1929 for personal finance companies will be shown in a later issue.

													
Monthly statistics through December 1939, to- gether with explanatory notes and references to the sources of the data, may be found in the	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber		Janu-	Febru-
1940 Supplement to the Survey			FINA		Conti			tember	<u> </u>	Der	ber	ary	ary
		<u> </u>			1			<u> </u>	ī		1		
COMMERCIAL FAILURES†—Continued									İ				
Failures—Continued. Retail trade, total	800 105 13, 444 855	754 123 11, 681 752 668	781 114 16, 247 911 1, 547	757 120 13, 068 570 1, 201	685 113 13, 734 1, 100 984	738 116 16, 213 594 847	732 102 12, 997 562 1, 272	588 108 11, 397 541 893	681 115 12, 715 574 854	646 89 16, 572 596 838	691 102 13, 309 665 1, 043	771 95 11,888 359	719 104 13, 483 552
Manufacturing and mining, total do Mining (coal, oil, miscellaneous) do Chemicals and allied products do Food and kindred products do Lumber and products do Lumber and products do Leather and leather products do Machinery do Paper, printing and publishing do Stone, clay, and glass products do	394 78 1,051 282 215 56 85 523	4, 274 142 336 849 676 470 242 109 267	1, 347 6, 853 488 52 1, 627 538 307 180 92 1, 344 182	1, 201 4, 506 200 117 750 814 432 214 206 278 32	4, 953 444 40 1, 002 548 132 251 288 226 82	7, 050 2, 250 2, 253 619 348 254 64 909 272 156	1, 272 4, 386 421 31 770 845 123 197 325 288 16	4,740 1,345 195 272 866 49 86 146 399 112	5, 247 361 432 1, 074 227 92 100 142 890	9,090 3,067 444 1,512 358 369 75 175 250 25	5, 928 117 441 2, 347 254 708 158 72 259	599 4, 217 197 88 894 293 555 214 29 524	836 5, 983 294 172 1, 052 765 354 127 503 185
Textile-mill products and apparel do Transportation equipment do Miscellaneous do Retail trade, total do Wholesale trade, total do	25 359 119 460 6,128 2,049	71 696 107 309 4,647 1,340	752 752 251 1,040 5,270 1,666	5, 145 1, 646	1, 026 140 774 5, 314 1, 383	1,484 58 383 5,964 1,758	1, 171 40 159 5, 056 1, 721	695 259 316 3, 563 1, 660	69 1, 443 37 380 4, 194 1, 846	838 1, 399 578 4, 699 1, 349	422 873 15 262 4, 097 1, 576	163 820 7 433 5,084 1,629	24 600 619 1, 288 4, 501 1, 611
LIFE INSURANCE (Association of Life Insurance Presidents)		1								}	! !		
Assets, admitted, total t		24, 240 4, 552 661 3, 891 1, 711 2, 484	24, 339 4, 555 661 3, 894 1, 718	24, 420 4, 573 662 3, 911 1, 716	24, 494 4, 591 663 3, 928 1, 714	24, 623 4, 608 663 3, 945 1, 714	24, 719 4, 621 663 3, 958 1, 716	24, 869 4, 650 663 3, 987 1, 710	24, 963 4, 670 666 4, 004 1, 707	25, 076 4, 694 664 4, 030 1, 701	25, 170 4, 697 663 4, 034 1, 661	25, 299 4, 710 658 4, 052 1, 653	25, 400 4, 727 665 4, 062 1, 643
Policy loans and premium notesdo Bonds and stocks held (book value), total mil. of dol	 -	2, 484 14, 035	2, 472	2, 467 14, 325	2, 463 14, 347	2, 453 14, 527	2, 445 14, 624	2, 436 14, 692	2, 425 14, 769	2, 413 14, 851	2, 398	2, 383 15, 032	2, 371 14, 971
Gov't. (domestic and foreign), total do. U. S. Government		6, 396 4, 624 3, 481 2, 659 1, 499 983 475	6, 529 4, 756 3, 504 2, 668 1, 517 906 470	6, 517 4, 735 3, 509 2, 717 1, 582 875 464	6, 520 4, 721 3, 545 2, 708 1, 574 952 427	6, 651 4, 852 3, 572 2, 699 1, 605 897 424	6, 738 4, 929 3, 579 2, 694 1, 613 888 425	6, 811 4, 991 3, 598 2, 717 1, 566 922 459	6, 819 4, 983 3, 622 2, 731 1, 597 933 459	6, 866 5, 010 3, 619 2, 745 1, 621 955 462	6, 889 5, 036 3, 784 2, 689 1, 672 862 518	13, 032 6, 883 5, 045 3, 775 2, 702 1, 672 1, 006 515	6, 744 4, 910 3, 794 2, 717 1, 716 1, 166
	816	770	766	793	714	697	683	691	798	721	800	689	727
Policies and certificates, total number thousands. Group do Industrial do Ordinary do Value, total thous of dol Group do Industrial do Ordinary do Industrial do Ordinary do Industrial do Ordinary do Ordinary do Industrial do Industrial do Ordinary do Industrial do Industrial do Ordinary do Industrial do Industrial do Ordinary do Industrial do Ordinary do Industrial do Ordinary do Industrial do Industrial do Industrial do Industrial do Industrial do Industrial Industr	43 514 259 646, 925 42, 721 148, 978 455, 226	26 483 262 616, 085 37, 556 138, 545 439, 984 277, 439 277, 439	30 472 263 624,770 39,800 135,852 449,118 268,866 24,971	42 494 256 626, 357 44, 869 141, 921 439, 567 266, 430 24, 750	35 446 233 597, 450 48, 946 128, 232 420, 272 256, 608 25, 474	33 428 235 605. 326 43, 520 124, 192 437, 614 267, 714 35, 043	32 426 225 579, 283 53, 757 123, 111 402, 415 246, 254 22, 834	28 443 220 549, 955 40, 720 127, 974 381, 261 248, 824 25, 938	35 506 256 648, 903 55, 244 146, 465 447, 194 246, 403 21, 941	28 468 226 560, 912 34, 256 134, 859 391, 797 251, 508 28, 454	67 494 238 694, 740 108, 003 142, 371 444, 366 357, 173 51, 185	30 439 219 573, 124 35, 744 126, 458 410, 922 285, 226 39, 681	32 464 231 589, 370 44, 251 136, 166 408, 953
Industrial do Ordinary do		12, 960 62, 337 174, 894	12, 239 69, 543 162, 113	12, 583 57, 252 171, 845	11, 594 57, 112 162, 429	12, 812 55, 547 164, 312	12, 339 55, 451 155, 610	12, 303 60, 409 150, 174	12, 368 51, 766 160, 328	11, 844 56, 278 154, 932	14, 956 91, 469 199, 563	15, 336 60, 863 169, 346	
(Life Insurance Sales Research Bureau)							Ì						
Insurance written, ordinary, total thous. of dol New England	598, 217 46, 533 160, 635 138, 612 54, 634 59, 030 25, 156 47, 986 14, 517 51, 114	43, 149	574, 453 43, 976 158, 874 132, 454 54, 293 57, 784 20, 752 42, 825 15, 754 47, 741	571, 625 42, 416 157, 222 131, 230 58, 864 55, 897 21, 857 41, 550 15, 154 47, 435	553, 086 41, 727 146, 613 123, 270 54, 290 58, 094 24, 711 44, 595 14, 956 44, 830	566, 061 40, 743 151, 409 129, 284 58, 097 57, 633 22, 218 45, 349 14, 893 46, 435	528, 330 39, 632 133, 296 119, 572 54, 877 52, 751 20, 882 42, 674 15, 994 48, 652	503, 427 38, 056 129, 066 113, 821 50, 238 51, 668 20, 913 42, 647 12, 758 44, 260	573, 504 44, 112 158, 087 130, 687 56, 173 56, 987 21, 624 41, 747 49, 309	505, 474 38, 381 139, 103 115, 940 47, 328 50, 654 19, 440 37, 908 12, 924 43, 796	596, 534 40, 072 159, 584 137, 459 58, 527 61, 072 25, 230 46, 644 16, 370 51, 576 93	522, 762 43, 440 151, 318 121, 164 46, 963 49, 473 19, 207 35, 973 12, 348 42, 876	537, 557 46, 549 148, 981 • 126, 136 49, 509 50, 217 20, 201 39, 829 12, 481 43, 654
MONETARY STATISTICS													
Foreign exchange rates: Argentina	. 052 . 570 (2) . 400 . 050 . 234 . 205 (2) . 238 4. 032	. 298 . 170 . 061 . 302 . 829 . 052 . 571 . 021 . 401 . 050 . 234 . 167 . 531 . 238 . 3.759	. 298 . 169 . 061 . 302 . 842 . 052 . 570 . 020 . 401 . 050 . 234 . 167 . 531 . 237 . 3, 526	. 298 1, 167 . 060 . 301 . 810 . 052 . 570 . 019 . 400 . 050 . 234 . 167 1, 531 . 238 3, 274	. 298 (2) . 061 . 301 . 801 . 052 . 572 3. 020 . 400 . 050 . 234 . 184 (2) . 238 3. 602	. 298 (2) . 061 . 301 . 869 . 052 . 571 (2) . 050 . 234 . 199 (2) . 238 3.805	. 298 (?) . 061 . 301 . 869 . 052 . 570 (?) . 050 . 234 . 200 (?) . 238 . 3 979	. 298 (2) . 061 . 302 . 855 . 052 . 570 (2) . 399 . 050 . 234 . 199 (2) . 238 4. 034	. 298 (2) . 061 . 302 . 863 . 052 . 570 (2) . 400 . 050 . 234 . 203 (2) . 238 4. 033	. 298 (2) . 061 . 302 . 869 . 052 . 570 (2) . 400 . 050 . 234 . 204 (2) . 238 4. 036	. 298 (2) . 061 . 302 . 866 . 052 . 571 (2) . 050 . 234 . 204 (2) . 238 4. 035	. 298 (2) . 061 . 301 . 848 . 052 . 571 (2) . 400 . 050 . 234 . 205 (2) . 238 4. 034	. 298 (2) . 061 . 301 . 837 . 052 . 570 (2) . 400 . 205 . 238 . 205 (2) . 238 . 4. 030
Monetary stock, U. S	118, 569	18, 433 -213,447 18 459, 845 No quota		•	19, 963 -437,234 1, 249 1,164,224 age for Ju		20, 913 66, 976 10 351, 563			21, 801 -39, 495 6 330, 113 arked gold		22, 116 -52, 812 4 234, 246	-46, 153 108, 615

r Revised.

1 Average for May 1-9.

2 No quotation.

3 Average for June 1-15.

4 Or increase in earmarked gold (-).

37 companies through 1940 and 36 companies in 1941 having 82 percent of total assets of all United States legal reserve companies.

40 companies through 1940 and 39 companies in 1941 having 82 percent of total life insurance outstanding in all United States legal reserve companies. frevised series. For data beginning January 1940 and an explanation of the revision, see p. 32 of the March 1941 Survey.

For previous revision of 1939 data, see p. 31 of the March 1940 Survey.

onthly statistics through December 1939, to- gether with explanatory notes and references	1941					194	40		1941				
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
]	FINAN	ICE-	Conti	nued							
MONETARY STATISTICS—Continued													
old—Continued.								ļ					
Production, estimated world total, outside U. S. S. Rthous. of dol.		r 103, 950	r 106, 890	r 106, 400	r 104, 335	r 110, 285		106, 960	r 115, 045	109,725	r 109, 445		
Reported monthly, total ¶do Africado		88, 059 46, 006	990, 940 947, 516	> 90, 554 > 48, 471	▶ 88, 281 ▶ 47, 022	> 93, 886 > 48, 490	93,777 48,717	> 90,893 > 47,565	99,023 949,053	93,742 948,216	93,072 947,794	² 91, 915 2 48, 941	p 87, 9
Canada do do United States do do do do do do do do do do do do do		15, 045 16, 201	14, 652 16, 391	15, 488 16, 483	15, 795 14, 845	15, 982	16, 318 16, 035	15, 416 17, 065	16, 360 21, 744	15,750 19,692	15, 755 19, 434	r 15, 199	p 15, 1
Receipts at mint, domestic (unrefined)				· ·	·	18, 849	,		· ·			16, 646	15, 40
urrency in circulation, total mil. of dol.	275, 091 8, 924	259, 423 7, 511	240, 003 7, 559	233, 901 7, 710	231, 486 7, 848	368, 330 7, 883	307, 780 8, 059	341, 402 8, 151	447, 526 8, 300	397, 336 8, 522	338, 006 8, 732	263, 088 8, 593	266, 60 8, 78
llver: Exportsthous, of dol	1,048	657	594	177	884	15	180	139	87	68	123	319	81
Imports do	4, 489	5, 724	5, 170	4, 589 . 349	4, 673	5, 378	4, 107	4, 656	4,857	4, 721	4, 690	4, 576	3, 29
Imports do do Price at New York dol. per fine oz Production, world thous of fine oz dol.	. 040	. 348 22, 501	. 348 24, 785	22, 269	. 348 23, 423	. 348 23, 091	. 348 22, 836	. 348 - 23, 835 1, 795	23,000	23,743	.348	. 348	.3
Canada § do		1, 786 5, 723	1,770 8,140	1, 997 5, 619	3, 096 6, 511	2,042 6,861	1, 791 8, 120	1, 795 7, 990	1, 673 7, 090	1,708 7,104	1, 642 4, 568	1,557 8,750	
United States doStocks, refinery, end of month:		5, 744	6, 120	5, 840	5, 373	5, 530	4, 419	5, 049	5, 609	6, 367	6, 499	5, 733	6,0
United Statesdodo		2, 447	1, 385	1, 870	3.424	3, 997	1, 605	1, 557	1, 522	2, 107	1, 730	1,792	1,3
CORPORATION PROFITS (Quarterly)		·		·				·	-				
ederal Reserve Bank of New York: Industrial corporations, total (168 cos.) ‡								-					
mil, of dol		7 246, 4			226.0			r 184. 5			288.7		
Autos, parts, and accessories (28 cos.) do Chemicals (13 cos.) dodo		7 92. 8 37. 1			72. 3 * 32. 8			7 30. 2			87. 2 31. 1		
Food and beverages (19 cos.)do Machinery and machine manufacturing		7 17. 0			21.0			17. 7			25. 9		
(17 cos.)mil. of dol		9. 0			9.0		- 	8.2			12.0		
Metals and mining (12 cos.) do— Petroleum (13 cos.) do—		4, 5 15, 9			3. 9 12. 1			4.7 r8.6			8. 6 9. 2		l
Steel (11 cos.) do do do do do do do do do do do do do		35. 1 35. 0			38. 1 7 36. 8			7 58.8 7 36.9			65. 2 49. 5		
Public utilities, except steam railways and telephone companies (net income) (52 cos.)		33.0			30.8			. 50. 8			10.0		
mil. of dol		r 61. 7			52.0			44. 2			54. 4		
ederal Communications Commission: Telephones (net op. income) (91 cos.)do		62.5			61.9	 	<u> </u>	55. 9			62. 9		
terstate Commerce Commission:		d 12.8			1.6			68.5	 -		124. 5	} 	i
andard and Poor's Corporation (earnings):						i	1				 		i
Industrials (119 cos.)	₽ 109. 6	92. 6 102. 5			87. 2 95. 1			78.4 79.9			□ 111.4 □ 113.9		
Railways, class 1 (ner monle) andard and Poor's Corporation (earnings):△ Combined index, unadjusted 1926=100. Industrials (119 cos.) do. Railroads (class 1) do. Utilities (13 cos.) do.		^d 7, 7 147, 2			0. 9 136. 4			₽ 40. 7 ₽ 109. 5			₽ 71. 2 ₽ 105. 0		
PUBLIC FINANCE (FEDERAL)		117, 2			100, 1			100.0			100.0		
ebt, gross, end of monthmil. of dol	47, 173	42, 559	42,663	42,810	42, 971	43, 774	43, 909	44, 075	44, 140	44, 277	45, 039	r 45, 890	46,0
Public issues: Interest bearingdo	40, 898	37, 531	37, 625	37, 671	37, 605	38, 337	38, 386	38, 419	38, 462	38, 502	39, 102	7 39, 908	40, 0
Noninterest bearingdo	592	557	541	555	591	584	589	593	577	566	568	557	5,5
Special issues to government agencies and trust fundsmil. of dol	5, 683	4, 471	4, 496	4, 585	4, 775	4,853	4, 934	5,063	5, 102	5, 209	5, 370	5, 426	5, 58
bligations fully guaranteed by U. S. Gov't: Total amount outstanding	5, 916	5, 663	5, 656	5, 535	5, 528	5, 526	5, 812	5, 808	5,810	5, 919	r 5, 916	5, 915	5, 9
By agencies: of Federal Farm Mortgage Corpdo	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 269	1, 2
Home Owners' Loan Corporation do	2,611	2,770	2,763	2,641	2, 634	2,631	2,627	2,623	2,621	2,618	2,615	2, 614	2, 6
Reconstruction Finance Corpdo xpenditures, total, including recovery and	1,097	1, 096	1,096	1,096	1,096	1,096	1,096	1, 097	1,097	1,097	1, 097	1,097	1,0
relief†thous. of dol General (including recovery and relief)_do	1,400,675 1,387,737	871, 554 815, 963	792, 288 756, 975	648, 814	933, 880 883, 092	830, 599 699, 794	708, 382 693, 620	760, 286 757, 536	870, 241 873, 936	817, 888 819, 821	1,187,277 1,172,540	1,117,844 1.091,428	1,077,4 1,054,3
Revolving funds, net do Transfers to trust accounts do	1,399 10,000	5, 633	5, 988	642, 330 975	3, 425	5,072	-13,009	-8,954	-4, 939	-22,726	-486 0	1,702 17,500	20, 00
Debt retirements do	1,539	49, 958	20,000 9,325	3, 500 2, 010	47, 363	113, 520 12, 212	25, 195 2, 576	10,000 1,704	1, 244	20,000 792	15, 223	7, 214	2, 1
eceipts, total do Receipts, net* do do do do do do do do do do do do do	1,566,871 1,566,408	934, 208 799, 391	304, 203 304, 203	399, 598 399, 598	784, 218 648, 323	367, 064 331, 221	566, 388 447, 196	711, 124 710, 584	365, 351 333, 258	484, 796 362, 078	740, 929 740, 226	371, 605 339, 778	673, 6 541, 3
Customs doInternal revenue, total do	39, 950 1,513,017	28, 702 886, 370	26, 479 261, 772	26, 251 356, 508	28, 101 694, 932	25, 225 326, 141	23, 630 522, 813	710, 584 22, 627 672, 540	29, 371	27, 923 438, 484	29, 783	33, 257 319, 169	31, 6 502, 0
Income taxestdodo	1,207,513	665, 487	47, 621	40, 197	463, 786	49,655	37, 645	431,669	318, 578 44, 039	48, 906	692, 937 428, 722	62, 759	104, 4
Social security taxesdo Taxes from:	34, 131	30, 481	39, 194	137, 299	31, 749	39, 098	139, 131	29, 437	37, 614	138, 013	34, 498	46, 613	1
Admissions to theaters, etc dodo	2,098 801	2, 391 784	2, 001 948	1, 791 1, 593	1, 646 1, 833	1, 633 669	1, 734 488	1, 684 486	2, 021 772	2, 194 887	2, 208 1, 306	1,881 1,271	1, 9
Capital stock transfers, etc do do overnment corporations and credit agencies:		l	1		12,021	12, 092	12, 410	12, 371	ľ	12, 518	12, 500	12, 645	12, 6
Assets, except interagency, total mil. of dol. Loans and preferred stock, total dodo		8, 914	12, 176 8, 930	12, 085 8, 922	8, 470	8, 513	8, 623	8, 583	12, 398 8, 613	8, 680	8, 682	8, 639	8, 6
Loans to financial institutions (incl. pre- ferred stock)mil. of dol_	<u></u>	1, 180	1, 198	1, 170	1, 212	1, 202	1, 189	1, 194	1, 198	1, 208	1, 221	1, 174	1, 13
ferred stock) mil. of dol_ Loans to railroads do_ Home and housing mortgage loans_do	- -	517 2, 377	521 2, 347	515 2, 355	524 2, 323	552 2, 342	553 2, 336	513 2, 348	512 2, 387	515 2, 387	516 2,390	523 2, 424	2, 3
Farm mortgage and other agricultural	l	1	1	1		1	1		1	1	1	1	1
loans mil. of dol.		3, 699 1, 140	3, 705 1, 160	3, 700 1, 183	3, 224 1, 187	3, 233 1, 185	3, 349 1, 197	3, 328 1, 200	3, 302 1, 214	3, 280 1, 291	3, 257 1, 298	r 3, 208 1, 309	3, 2 1, 3
All otherdo						_, -,	_, _, _,	_, _,	_,	-,		, .,	1, 5.
U. S. obligations, direct and fully guaran-		805	1	803	270	971	QAR	804	224	297	220	r 950	94
All other do. U. S. obligations, direct and fully guaranteed mil. of dol. Business property do. Property held for sale do. All other assets do.		895	891 558 610	893 559 608	879 562 1, 067	871 567 1, 967	846 569 1, 061	824 570 1, 081	834 597 1, 094	827 601 1, 113	829 593 1, 141	7 850 599 1, 190	86 60 1, 20

^{*}Revised. * Preliminary. * Deficit. *Number of companies varies slightly. Aformerly Standard Statistics Co., Inc. 1A merger during the second quarter of 1940 reduced the number of corporations in the miscellaneous group to 54 and the total to 167.

*Excludes collections from national defense taxes under Revenue Act of 1940. *The total includes guaranteed debentures of certain agencies not shown separately.

*Spate a reported by the Canadian Government have been substituted beginning 1940 for data previously reported directly by producers to the American Bureau of Metal Statistics, as the latter data have been temporarily discontinued. Annual totals from the two sources have been in fairly close agreement but the monthly movement in the past has been quite different.

*Jeginning with April 1940, where direct reports from foreign countries are lacking, available reports of the American Bureau of Metal Statistics are used. When no current reports are available at the time of compilation, the last reported figure is carried forward. The comparability of the data has been affected by these substitutions.

†Revised series. Data on total expenditures and transfers to trust accounts revised beginning 1937, and on income taxes beginning September, 1936; see table 50, p. 18 of the November 1940 Survey.

*New series. For data beginning January 1937, see table 50, p. 18 of the November 1940 Survey.

Ionthly statistics through December 1939, to-	1941	1941 1940										1941		
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Feb	
		<u> </u>	FINAL	ICE—	Conti	nued		<u> </u>		1	<u> </u>	1		
PUBLIC FINANCE (FEDERAL)—Con.	Ī	<u> </u>	 				1			1		_ 	ì	
overnmental corps. and credit agencies—Con Liabilities, other than interagency, total mil, of dol	1	8, 052	8, 053	7, 912	7, 977	7,842	8, 400	8, 403	8, 406	8, 579	8, 526	8, 599	8	
Bonds, notes, and debentures:		5, 664	5, 657	5, 535	5, 529	5, 526	5, 811	5, 809	5, 808	5, 919	5, 917	5, 915	5	
Guaranteed by the U.S		1, 323 1, 065 401	1, 327 1, 069 403	1, 337 1, 039 404	1, 343 1, 105 405	1, 351 964 406	1, 354 1, 234 407	1, 356 1, 238 410	1, 354 1, 243 412	1, 422 1, 237 413	1, 395 1, 214 415	1, 389 1, 294 417	1 1	
Proprietary interests of the U. S. Government mil. of dol econstruction Finance Corporation, loans out-	1	3, 663	3, 719	3, 770	3, 639	3,844	3,603	3, 558	3, 580	3, 526	3, 559	7 3, 629	4	
standing, end of month: ¶ Grand total†thous. of dol. Section 5 as amended, totaldo	1,981,699 773, 899	1,619,293 715, 979	1,616,429 718,030	1,611,515 712, 328	r1,635,270 720, 085	1,651,829 749, 921	71,651,616 753, 087	1,621,602 715,778	1,648,746 720,324	1,698,511 751,498	1,712,764 763, 653	1,804,379 770,730	1,94 76	
Banks and trust companies, including	1	•						l '		'			Į	
receivers thous of dol- Building and loan associations do	4,368	93, 128 3, 480	90, 613 3, 637	89,008 4,138	87, 761 4, 347	86, 303 4, 270	85, 226 4, 625	83, 898 4, 597	83, 110 4, 690	109, 214 4, 581	115, 028 4, 268	112, 026 3, 998	10	
Insurance companiesdo Mortgage loan companiesdo	1,742 172,452	2, 433 145, 436	2, 389 146, 243	2, 354 146, 846	2, 331 145, 951	2, 313 146, 637	2, 188 149, 737	2, 176 151, 456	2, 105 157, 094	2, 077 159, 534	1, 998 165, 118	1,906 168,044	16	
Railroads, including receivers do All other under Section 5 do Emerg. Rel. and Constr. Act. as amended:	486, 877 2, 652	467, 887 3, 615	471, 747 3, 401	466, 093 3, 889	475, 856 3, 839	506, 623 3, 775	507, 627 3, 684	470, 039 3, 612	469, 769 3, 554	472, 596 3, 498	473, 881 3, 360	481, 961 2, 795	48	
Self-liquidating projects (including financing repairs) thous, of dol. Financing of exports of agricultural sur-	18, 644	37, 870	38, 540	40, 010	19, 915	19, 784	20, 509	21, 262	31, 785	19, 581	19, 511	19, 486	1	
pluses thous of dol. Financing of agricultural commodities	. 41	47	47	47	47	47	47	47	47	47	47	47		
and livestock thous. of dol. Direct loans to business enterprises (includ-	443	747	675	625	525	521	520	520	445	445	443	443		
ing participations)thous, of dol. Authorizations for national defense under	115, 827	130, 704	130, 466	130, 566	130, 732	129, 945	129, 371	128, 676	127, 906	126, 008	121, 678	119, 061	17	
the Act of June 25, 1940*thous. of dol. Total, Bank Conservation Act, as amended	137, 171					, 1, 010	r 2, 055	- 12, 844	r 27, 316	* 63, 864	* 51,387	71, 249	7 9	
thous. of dol_ Drainage, le vee, irrigation, etcdo Other loans and authorizations† do	83, 161	550, 091 83, 966 105, 796	552, 134 83, 723 97, 028	548, 669 83, 740 98, 851	574, 558 83, 596 105, 797	570, 778 83, 299 7 96, 524	563, 561 83, 223 7 99, 242	564, 516 83, 360 7 94, 599	564, 744 83, 409 7 92, 772	559, 420 83, 507 7 94, 141	556, 711 83, 460 1115, 875	649, 195 83, 231 • 90, 936	46 7 38	
CAPITAL FLOTATIONS Security Registrations† (Securities and Exchange Commission)			,	00,00	,	00,022		0.,000	32,	.,,,,,,,,,				
otal securities effective under the Securities							Ì		i					
Act of 1933 thous. of dol:	. 2,397	70, 996 6, 516	245, 723 8, 753	102, 761 3, 022	82, 577 5, 694	200, 313 457	123, 242 422	130, 581 15, 405	287, 456 5, 743	161, 748 2, 862 4, 758	322, 618	415, 699	18	
Registered for account of others do	1 0	5, 752	25, 382	2, 469	418	4, 140	32, 246	5, 851	3, 369	1	4,859	25, 150		
Registered for account of issuers, exclusive of substitute securities thous. of dol. Not proposed for sale. do Proposed for sale:	160, 431 33, 033	58, 727 11, 798	211, 587 78, 522	97, 270 0	76, 464 20, 225	195, 715 429	90, 574 16, 717	109, 324 14, 162	278, 345 22, 219	154, 128 46, 931	317, 760 25, 594	390, 549 24, 620	1	
Cost of flotation:		ļ			[}	ĺ				ļ		
Compensation to underwriters, agents, etcthous, of dol.	4, 267	2, 091 457	4,632 1,042	3, 126 511	1, 959 358	4,523 1,182	3, 410 374	3, 248 657	4, 874 1, 233	3, 747 695	6, 882 1, 626	10, 677 1, 226		
Expenses do. Net proceeds, total do. To be used for:	122, 411	44, 381	127, 391	93,632	53, 923	189, 581	70,074	91, 257	250, 019	102, 755	283, 658	354, 025	18	
New moneydo Purchase of:	46, 800	11, 291	43, 361	8, 252	4, 293	22, 984	31, 996	45, 432	14, 899	9, 309	33, 863	18, 165	:	
Securities for investment do Securities for affiliation do	23, 493	10, 232	3, 943 0	2, 556 0	9, 030 279	2, 016 0	18,039 537	4, 363 152	13	13,381 82	4, 612 249	152, 842		
Other assets do Repayment of funded debt do	46.038	1, 384 8, 454	53,532	76, 621	38, 155	200 161, 423	19, 181	20 37, 342	233, 624	69, 825	223, 900	154, 066	12	
Repayment of other debt do Retirement of preferred stock do	5,069	640 12, 248	7, 818 18, 316	6, 105 99	2, 139	997 1, 909	60	2, 694 1, 123	697 512	681 9, 427	1, 934 18, 256	2, 093 25, 711	:	
Organization expensedo Miscellaneousdo	337	0 132	28 393	0	18	52	196	132	270	10 40	672	1, 148		
ross amount of securities less securities re- served for conversion or substitution, total				1		ļ							١	
Type of security: thous. of dol-		60, 474	225, 510	99, 739	76, 882	199, 591	116, 780	115, 167	273, 307	158, 886	318, 856	1 393, 713	18	
Secured bonds do Unsecured bonds do Preferred stock do	82,670	13, 477 0	44, 217 53, 866	3, 200 75, 000	58, 144	105, 148 72, 000	6,650 24,878	39, 541 22, 598	230, 483 11, 429	70, 607 1, 766	147, 045 107, 318	135, 365 60, 037	13	
Preferred stock do do do	48, 422 2, 151	19, 366 19, 409	84, 509 38, 424	5,039 14,119	2, 254 6, 799	11, 040 9, 209	16, 465 57, 917	16, 016 19, 375	23, 869 7, 397	24, 263 26, 578	48, 907 15, 552	6, 537 31, 826	1 8	
Common stockdodo Certificates of participation, etcdo Type of registrant:		8, 223	4, 493	2, 381	9, 685	2, 194	10, 870	17, 637	130	35, 672	35	5, 598		
Extractive industries do do	41, 013	1, 957 21, 567	10, 819 61, 839	4, 864 86, 112	75 5, 726	3, 974 81, 396	28 55, 205	12, 750 38, 158	3, 177 70, 097	1, 731 18, 243	250 115, 944	114, 377	1 2	
Financial and investment do Transportation and communications do	25, 976 2, 468	16, 768 9, 210	14, 374 705	2, 745 3, 768	9, 835 4, 337	2, 186 0	19, 407 500	6, 815	1, 779 7, 722	49, 926 200	19, 353 209	162, 693 69, 488		
Electric light, power, heat, gas and water thous. of dol-		824	84,018	0,100	54, 700	111, 676	13, 319	50, 386	189, 833	78, 052	171, 360	43, 668	15	
Otherdo	329	10, 150	53, 755	2, 250	2, 210	359	28, 323	7, 058	700	10, 734	11, 740	3, 487	1	
Securities Issued‡ (Commercial and Financial Chronicle)		1	1											
ecurities issued, by type of security, total (new	100 000	949 990	244 071	051 200	997 100	601 470	000 472	000 011	710 551	440 000	60K 701	417 107	0.4	
capital and refunding) thous. of dol. New capital, total do	406, 603 181, 711	242, 239 71, 388	344, 874 117, 587	251, 390 122, 020	227, 182 82, 728	691, 472 397, 300	282, 476 129, 776	229, 314 113, 550	710, 551 257, 391	440, 266 263, 436	605, 791 189, 899	417, 197 95, 321	34	
New capital, total do Domestic, total do Corporate, total do	181, 711 86, 034	70, 638 30, 527	117, 587 53, 925	122, 020 89, 287	82, 728 9, 771	397, 300 46, 233	129, 276 67, 938	113, 550 68, 006	257, 391 47, 278	263, 436 168, 699	189, 899 61, 132	95, 321 52, 789	3	
Ronds and notes:	t t	15, 957	31,025	79, 680	7, 307	43, 787	52, 612	63, 728	21, 080	165, 756	43, 783	50, 208	2	
Long term do	29, 468	3, 700	100 15, 253	0	910	1,096	13, 427	2,720	9,877	0 864	1,000 9,703	330 1, 154	1	
Common stocks do	1, 195		7, 547	9,607			1,899					1, 1096		

^{*}Revised. • Less than \$500. ¶Includes repayments unallocated, pending advices, at end of month.

I Includes \$154,350,000 in face amount instalment certificates not included in the break-down by type of security.

Revised series. Data on security registrations revised beginning January 1938, see table 47, p. 15 of the November 1940 Survey. Data on total loans of the Reconstruction Finance Corporation and "other loans and authorizations" revised beginning January 1937 to exclude a loan of \$146,500,000 to the Rural Electrification Administration, advanced in varying amounts during 1937-39, now classified under allocations; this loan has been excluded from data shown in the Survey beginning with the October 1940 issue. Data beginning July 1940 for "other loans and authorizations" also revised to exclude capital stock purchases in corporations created by the RFC to aid in national defense, now included in authorizations for national defense. Certain other comparatively small revisions have been made in the grand total; currently such revisions are not carried into the detail.

*New series. For data beginning 1938 for substitute securities, see table 47, p. 15 of the November 1940 issue. Authorizations for national defense include loans, participations, and purchases of capital stock in corporations created by the Reconstruction Finance Corporation to aid in national defense (only loans were shown in previous issues of the Survey).

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					194	.0					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
]	FINA	ICE-	Conti	nued							
CAPITAL FLOTATIONS—Continued		1										1	
Securities Issued t—Continued (Commercial and Financial Chronicle)													İ
Securities issued, by type of security—Con. New capital—Continued. Domestic—Continued. Farm loan and other Government agen-													
cies thous. of dol. Municipal, State, etc do. Foreign, total do. Corporate do. Government do.	9,440 86,237 0 0	5, 600 34, 511 750 0	5,500 58,162 0 0	3,000 29,733 0 0	2, 250 70, 707 0 0	289, 458 61, 608 0 0	61, 338 500 0	45, 544 0 0	112, 099 98, 014 0 0	42,000 52,737 0 0	128, 767 0 0	2, 200 40, 332 0 0	8, 125 37, 381 0
United States possessions do Refunding, total do Domestic, total do Corporate, total do	0 224, 892 224, 892 116, 938	750 170, 850 170, 850 103, 799	0 227, 287 227, 287 192, 353	129, 370 129, 370 83, 810	0 144, 455 144, 455 101, 476	294, 173 294, 173 294, 173 225, 623	500 152, 700 152, 700 111, 494	0 115, 764 112, 564 62, 465	453, 160 453, 160 453, 160 345, 347	0 176, 830 176, 830 92, 487	0 415, 893 415, 893 328, 212	321, 876 321, 876 321, 876 267, 890	264, 381 264, 381 264, 412
Bonds and notes: Longtermdodo	85, 330	87, 049	154, 191	83, 810	96, 147	223, 116	107, 047	60, 449	331, 651	64, 475	285, 649	248, 394	216, 311
Shortterm	31, 607 0	3,000 13,750 0	37, 546 617	0 0	5,000 0 329	257 2, 250	4, 421 26	1, 180 0	13, 651 45	2, 000 25, 595 416	38, 702 3, 861	16, 670 2, 286 540	703 17, 398 0
cies thous of dol. Municipal, State, etc do. Foreign, total do. Corporate do. Government do. United States possessions do. Corporate securities issued by type of borrower,	4,000 92,829 0 0 0	17, 992 49, 059 0 0 0	17, 350 17, 584 0 0 0	25, 150 20, 409 0 0 0	28, 870 14, 108 0 0 0	48, 400 20, 150 0 0 0	27, 525 13, 681 0 0 0	26,000 24,099 3,200 0 0 3,200	28, 050 79, 764 0 0 0	59, 465 24, 879 0 0 0	14, 300 73, 381 0 0 0	30, 800 23, 186 0 0 0	17, 425 12, 544 0 0 0
total thous. of dol. New capital, total do do do dol. Industrial do do	202, 972 86, 034 26, 612	134, 327 30, 527 1, 201	246, 279 53, 925 22, 598	173, 097 89, 287 6, 094	111, 248 9, 771 2, 826	271, 856 46, 233 4, 772	179, 432 67, 938 23, 124	130, 471 68, 006 17, 544	392, 625 47, 278 16, 268	261, 186 168, 699 2, 834	389, 343 61, 132 18, 557	320, 678 52, 789 10, 243	265, 962 31, 550 6, 311
Investment trusts, trading, and holding companies, etc	0 106 39,061 3,120 17,136 116,938 43,150	0 8, 407 7, 750 13, 169 103, 799 24, 250	350 0 16, 767 8, 114 6, 096 192, 353 50, 943	0 280 0 19,400 63,513 83,810 79,350	0 0 4,217 2,000 728 101,476 1,700	0 0 11, 256 15, 205 15, 000 225, 623 93, 628	90 30, 232 14, 292 200 111, 494 60, 776	0 40 18, 521 25, 576 6, 325 62, 465 7, 275	0 148 5, 444 15, 258 10, 160 345, 347 86, 660	0 25 141,091 23,840 909 92,487 53,586	0 4,944 12,030 25,601 328,212 29,575	0 155 10, 575 30, 395 1, 421 267, 890 95, 908	6, 527 18, 010 637 234, 412 1, 107
Investment trusts, trading, and holding companies, etc. thous. of dol. Land, buildings, etc. do. Public utilities. do. Railroads do. Shipping and miscellaneous do. Domestic issues for productive uses (Moody's):*	0 2, 876 67, 602 3, 000 309	0 780 32, 269 35, 000 11, 500	0 1,000 41,236 82,252 16,923	2, 960 1, 500 0	94, 020 5, 000 329	0 829 117, 466 0 13, 700	0 77 23, 811 25, 300 1, 530	490 43, 300 7, 900 3, 500	0 367 207, 334 50, 558 428	0 3, 592 23, 438 1, 329 10, 541	4,000 1,202 220,231 0 73,204	0 3, 837 134, 940 9, 790 23, 415	1, 250 178, 824 50, 718 2, 513
Domestic issues for productive uses (Moody's):* Total mil. of dol. Corporate do. Municipal, State, etc. do.	102 53 49	45 26 19	67 22 45	52 25 27	36 7 29	82 39 43	100 53 47	103 63 40	67 40 27	211 165 46	139 28 111	80 47 33	51 27 24
(Bond Buyer)		·						<u> </u> 		į.			
State and municipal issues: Permanent (long term)thous. of dol Temporary (short term)do	101, 103 60, 314	87, 006 134, 808	66, 583 122, 245	51, 033 224, 706	r 246, 885 75, 692	178, 061 234, 366	89, 291 77, 354	77, 622 100, 957	182, 493 117, 406	79, 802 167, 225	202, 402 96, 146	r 78, 022 175, 389	r 190,425 r 177,934
COMMODITY MARKETS Volume of trading in grain futures: Wheat	439 58	743 35	901 112	921 134	432 70	495 92	451 81	360 62	360 66	406 91	283 68	228 47	277 44
SECURITY MARKETS Brokers' Balances (N. Y. S. E. members carrying margin accounts)			·								,		
Customers' debit balances (net) mil. of dol_ Cash on hand and in banks do. Money borrowed do. Customers' free credit balances do	633 199 387 268	886 186 615 247	910 192 626 252	702 239 459 251	653 223 376 267	642 213 376 261	631 215 368 256	635 218 370 268	653 203 381 269	666 214 383 280	677 204 427 281	661 207 399 275	634 199 375 267
Bonds Prices:		1											
A verage price of all listed bonds (N. Y. S. E.) dollars. Domestic	93. 73 97. 73 46. 28	92. 86 96. 55 52. 77	92. 48 96. 51 48. 86	87. 87 92. 47 38. 38	90. 14 94. 93 39. 09	90. 96 95. 62 40. 64	91. 33 95. 72 43. 28	92. 08 96. 56 43. 07	92. 84 97. 03 44. 86	93. 58 97. 78 45. 60	93, 84 98, 10 45, 07	93. 05 97. 16 45. 81	92. 72 96. 82 45. 47
Standard and Poor's Corporation: \$ Composite (60 bonds)dol. per \$100 bond Industrials (20 bonds)do. Public utilities (20 bonds)do. Rails (20 bonds)do.		82. 1 87. 3 101. 8 57. 2	82. 5 87. 5 101. 7 58. 2	79. 4 85. 3 99. 3 53. 5	78. 5 84. 7 98. 7 52. 0	81. 2 86. 3 100. 2 57. 1	81. 5 86. 8 100. 2 57. 5	82. 7 87. 8 100. 6 59. 7	83. 6 89. 2 100. 6 61. 0	83. 9 90. 3 100. 5 60. 9	84. 0 90. 2 100. 7 61. 1	85. 3 90. 5 101. 2 64. 3	84. 5 89. 9 100. 9 62. 3
Rails (20 bonds) do. Domestic municipals (15 bonds) do. U. S. Treasury bonds † do. Sales (Securities and Exchange Commission): Total on all registered exchanges:		119.7	119. 8 106. 7	115. 3 104. 9	114.6	120. 4	121. 2	122. 3 107. 7	124. 6 108. 8	127. 3	129. 3 111. 8	127. 7 110. 4	125. 6 108. 8 91, 476
Market valuethous. of doldo	118, 851 235, 872	102, 858 163, 222	135, 784 210, 816	149, 103 219, 740	90, 317 134, 597	81, 388 121, 857	67, 057 99, 101	94, 701 148, 956	114, 881 185, 154	114, 606 186, 432	248, 906	276, 042	148, 219
Market value do Face value do Exclusive of stopped sales (N. Y. S. E.), face value, total thous of dol.	96, 162 209, 379 214, 382	81, 857 135, 832 135, 239	108, 459 176, 998 165, 116	115, 226 179, 936 176, 105	74, 484 114, 651 102, 663	65, 530 102, 228 98, 120	53, 571 82, 424 79, 705	78, 398 129, 205 125, 965	93, 532 159, 704 150, 981	95, 500 164, 080 159, 006	103, 243 221, 475 211, 237	125, 090 248, 732 230, 987	75, 999 130, 068 123, 647
U. S. Government do Other than U. S. Govt., total. do Domestic do Foreign do	1, 417 212, 965 199, 173	3, 285 131, 954 110, 849	4, 323 160, 793 139, 547 21, 246	8, 250 167, 855 144, 924 22, 931	3, 677 98, 986 81, 058 17, 928	2, 131 95, 989 82, 680 13, 309	2, 337 77, 368 66, 566 10, 802	1, 597 124, 368 109, 915 14, 453	2, 496 148, 485 129, 460 19, 025	2, 422 156, 584 139, 191	2, 206 209, 031 190, 149	2, 707 228, 280 212, 637 r 15, 634	2, 224 121, 423 109, 265 12, 158

Revised. §Formerly Standard Statistics Co., Inc.

For revisions in 1939 data from Commercial and Financial Chronicle see notes marked "1" on p. 34 of the September 1940 and p. 35 of the March 1941 Survey.

New series. For data on domestic issues for productive uses beginning 1921, see table 34, p. 17 of the September 1940 Survey.

Revised series. For data beginning 1931, see table 55, p. 17 of the December 1940 Survey.

1													
Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					194	10					194	
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febrary
,]	FINAL	ICE-	Conti	nued							<u>'</u>
SECURITY MARKETS—Continued												·	
Bonds—Continued													
Value, issues listed on N. Y. S. E.:							ļ						
Face value, all issuesmil. of dol Domesticdo	55, 746 51, 419	53, 853 49, 313	53, 646 49, 108	53, 414 48, 879	52, 879 48, 347	53, 431 48, 903	53, 914 49, 399	53, 913 49, 400	54, 329 49, 966	54, 237 49, 877	54, 169 49, 820	54, 139 49, 799	54, 49,
Foreigndo Market value, all issuesdo	4, 328 52, 252	4, 540 50, 006	4, 538 49, 612	4, 535 46, 937	4, 532 47, 666	4, 528 48, 602	4, 515 49, 239	4, 514 49, 643	4, 363 50, 438	4, 360 50, 756	4, 349 50, 831	4, 340 50, 374	4, 50,
Market value, all issues do Domestic do Foreign do	50, 249 2, 003	47, 611 2, 396	47, 395 2, 217	45, 197 1, 740	45, 894 1, 771	46, 762 1, 840	47, 285 1, 954	47, 699 1, 944	48, 481 1, 957	48,768 1,988	48, 871 1, 961	48, 386 1, 988	48, 1,
Yields: Bond Buyer:	_,	.,	_,	,		.,-	-,				, , , , ,	.,,	-
Domestic municipals (20 cities)percent Moody's:	2.33	2. 62	2. 59	3.00	2. 67	2, 53	2. 52	2, 39	2.32	2. 18	2. 14	2.29	2
Domestic corporatedo	3.39	3. 58	3.54	3, 65	3.72	3.57	3. 55	3, 50	3.46	3.40	3.36	3. 36	:
Aa do A do Baa do Go Go Go Go Go Go Go Go Go Go Go Go Go	2.80 3.01	2.84 3.04	2. 82 2. 99	2. 93 3. 08	2. 96 3. 10	2. 88 3. 01	2. 85 3. 03	2. 82 3. 01	2. 79 3. 01	2.75 2.96	2.71 2.92	2.75 2.95	
Adodo	3.37 4.38	3.65 4.80	3. 59 4. 74	3. 65 4. 94	3. 70 5, 11	3. 57 4. 80	3. 55 4. 76	3. 52 4. 66	3. 48 4. 56	3. 40 4. 48	3.36 4.45	3. 36 4. 38	
	J	3.09	3.05	3. 20	3, 25	3. 15	3, 12	3, 10	3.06	2.98	2, 93	2.96	
Public utilities do do do do do do do do do do do do do	3.17 3.98	3. 29 4. 37	3. 24 4. 33	3. 30 4. 46	3. 33 4. 57	3. 23 4. 32	3. 23 4. 30	3. 19 4. 23	3. 18 4. 15	3. 14 4. 07	3.13 4.03	3. 17 3. 96	
By groups: Industrials		2, 58	2, 56	2.81	2, 85	2, 54	2.49	2.44	2, 32	2, 18	2.07	2. 16	;
U. S. Treasury bondsdo	2.01	2, 25	2. 25	2.38	2.39	2. 28	2, 25	2. 18	2, 10	1.97	1.89	1.99	
Stocks											·		
Cash dividend payments and rates (Moody's): Total annual payments at current rates (600													
companies) mil. of dol. Number of shares, adjusted millions	1, 816. 13 938. 08	1, 631. 30 936. 43	1, 643. 66 936. 43	1, 680. 36 936. 43	1, 690. 37 936. 43	1, 694. 82 936. 43	1, 713. 08 936. 43	1,711.42 936.43	1, 738. 04 936. 43	1, 781. 52 936. 43	1, 792. 84 936. 43	1, 791, 94 938. 08	1, 79 93
Dividend rate per share (weighted average)	1.94	1.74	1.76	1.79	1.81	1.81	1.83	1.83	1.86	1.90	1.91	1.91	
Banks (21 cos.) do Industrials (492 cos.) do	3. 01 1. 92	3. 01 1. 68	3. 01 1. 70	3.01 1.75	3. 01 1. 77	3.01 1.77	3. 01 1. 79	3. 01 1. 79	3. 01 1. 83	3.01 1.88	3.01 1.89	3.01 1.89	
Insurance (21 cos.) do Dublic utilities (30 cos.) do	2. 54 1. 94	2. 64 1. 95	2. 64 1. 96	2. 44 1. 96	2. 44 1. 96	2. 54 1. 96	2. 54 1. 96	2. 54 1. 96	2. 54 1. 96	2. 54 1. 97	2. 54 1. 97	2. 54 1. 94	
(600 cos.)	1.56	1. 26	1. 27	1. 27	1. 29	1. 29	1.36	1.36	1.36	1.47	1, 53	1. 53	
Total thous. of dol Industrials and miscellaneous do	231, 737 226, 315	216, 350 213, 822	180, 341 176, 637	449, 981 420, 278 29, 703	239, 426 223, 372	194, 824 182, 232 12, 592	365, 553 347, 331	209, 482 207, 354	221, 404 213, 843	685, 574 635, 110	331, 721 305, 652	218, 317 204, 574	375, 360,
Railroadsdo	5, 422	2, 528	3, 704	29, 703	16, 055	12, 592	18, 222	2, 128	213, 843 7, 561	50, 463	26, 069	13, 743	15,
Average price of all listed shares (N. Y. S. E.) Dec. 31, 1924=100.	54.1	64.3	64. 3	50. 2	53. 1	54.6	55. 6	56. 7	58.4	57.0	57. 2	55.0	١,
Dow-Jones & Co., Inc. (65 stocks) dol. per share	41.60	49. 15	49. 92	43. 48	39. 99	41.64	42.50	44.40	44.72	45.04	43.39	43.82	4
Industrials (30 stocks) do Public utilities (15 stocks) do	122. 52 19. 56	147. 13 24. 26	148. 91 25. 09	130. 76 21. 45	119. 46 20. 15	122. 23 22. 42	125. 32 22. 22	131. 46 22. 18	132.39 22.07	133. 90 21. 22 29. 36	130.45 19.91	130. 17 20. 17	12
Rails (20 stocks) do New York Times (50 stocks) do Industrials (25 stocks) do	28. 03 87. 66	30. 45 107. 66	31.00 109.17	26. 52 95. 20	24. 66 89. 17	26. 43 90. 46	26. 83 92. 21	28. 43 96. 27	28. 83 97. 29	95.86	27. 61 93. 68	29. 01 93. 24	8
Industrials (25 stocks)	154.86 20.46	192. 71 22. 61	195. 13 23. 22	170. 95 19. 46	159. 61 18. 72	161. 49 19. 43	164. 48 19. 94	171.50 21.05	173. 26 21. 34	170.32 21.40	167. 16 20. 21	165.43 21.06	15
Standard and Poor's Corporation: § Combined index (420 stocks)1926=100		91.5	92. 9	83.0	73. 3	76. 1	77. 5	80.9	81.4	82.1	80.4	80. 5	
Industrials (350 stocks) do Capital goods (107 stocks) do		107. 5 130. 9	109. 2 132. 8	97.3 118.1	84.8 104.1	87. 2 105. 9	89. 1 109. 5	93. 7 116. 5	94.6 119.5	95. 8 120. 2	94.0 118.7	93. 7 118. 0	1
Consumer's goods (194 stocks)do Public utilities (40 stocks)do		102. 7 87. 1	104. 4 87. 8	92. 7 80. 6	80.0 75.1	84. 2 80. 1	85. 8 80. 3	89. 6 81. 0	90.1 80.2	89.9 79.0	87.3 77.6	87.1 78.0	
Rails (30 stocks)dodo			29. 1	25. 4	22.7	24.4	24.9	27.0	27.4	27.8	26. 4	27.7	İ
Banks, N. Y. C. (19 stocks) do Fire and marine insurance (18 stocks)	'	59. 2	58.9	52.0	48.8	51.4	50.4	51.0	53.6	55.6	55.8	55. 9	
1926=100 Sales (Securities and Exchange Commission):		94, 5	94.3	83.8	78. 7	84.0	84.3	87.4	90.0	93. 9	94.3	95. 1	
Total on all registered exchanges: Market valuethous. of dol	383, 348	632, 095	1,134,340	1,438,207	560, 465	320, 860	320, 913	472, 742	591, 703	876, 452	706, 231	613, 194	403
Shares sold thousands On New York Stock Exchange:	19, 169	28, 718	51, 103	69, 494	25, 452	15, 191	14, 214	20, 728	24,006	37, 022	33, 003	26, 545	18
Market valuethous. of dol Shares soldthousands	318, 750 13, 688	527, 777 20, 568	964, 608 37, 599	1,242,999 54, 517	487, 116 20, 107	264, 352 10, 828	270, 471 10, 420	406, 925 16, 206	505, 193 18, 522	763, 481 29, 040	596, 806 23, 744	519, 360 20, 064	336 13
Exclusive of odd lot and stopped sales (N. Y. Times) thousands Shares listed, N. Y. S. E.:	10, 111	16, 269	26, 696	38, 969	15, 573	7, 307	7, 616	11, 941	14, 484	20, 893	18, 400	13, 295	8
Market value, all listed sharesmil. of dol	39, 696	46, 695	46, 769	36, 547	38, 775	39, 992	40, 706	41, 492	42, 674	41,848	41, 891	40, 280	39
Number of shares listed millions Yields:	1,457	1,444	1,446	1,447	1,450	1,454	1,454	1,453	1, 453	1, 457	1, 455	1,455	1
Common stocks (200), Moody's percent Banks (15 stocks) do	6.1 4.5	4.6 4.1	4. 6 4. 1	6. 1 5. 2	5.7 4.8	5. 6 4. 7	5.6	5. 5 4. 7	5. 4 4. 3	5. 6 4. 3	5. 7 4. 3	5.9 4.4	
Industrials (125 stocks) do do do do do do do do do do do do do	6. 2 4. 2	4, 5 4, 3	4. 5 4. 3	6. 1 4. 9	5. 9 4. 5	5. 7 4. 5	5. 6 4. 8	5. 5 4. 4	5. 5 4. 2	5. 7 4. 1	5. 7 4. 2	6.0 4.2	
Public utilities (25 stocks) do Rails (25 stocks) do do do do do do do do do do do do do	6. 2 6. 2	5. 2 4. 7	5. 3 4. 8	6. 3 6. 3	5. 7 5. 7	5. 7 5. 5	5. 7 5. 6	5. 8 5. 5	5. 7 5. 3	6. 0 5. 8	5. 9 6. 2	6. 0 6. 2	
Preferred stocks, Standard and Poor's Corp.: § Industrials, high-grade (20 stocks)_percent		4.94	4. 92	5. 07	5. 26	5. 11	5. 10	5.04	4. 99	4. 94	4.87	4.82	
Stockholders (Common Stock)												l	
American Tel. & Tel. Co., totalnumber_	630, 366	635, 286 6, 674			632, 398 6, 544			631, 343			630, 812 6, 404		
v.v.s.u	0, 742	208, 705			207, 679			6, 451 206, 907			205, 883		
Foreign do Pennsylvania Railroad Co., total do Foreign		0.710											
Pennsylvania Railroad Co., total	164, 687	2, 712 163, 972 3, 020			2, 746 165, 193 2, 745						160,676		

§Formerly Standard Statistics Co., Inc.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	40		ı .			19	-
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
		FOR	EIGN	TRA	DE—C	Contin	ued						
INDEXES													
Exports: Total: Value, unadjusted1923-25=100	94	92	85	85	92	83	92	78	91	86	85	86	
Value, adjusteddodo U. S. merchandise, unadjusted:	93	91	90	91	104	95	100	74	74	75	80	84	İ
Quantitydo Valuedo	138 94	132 92	123 85	124 85	136 92	126 84	135 92	115 77	136 90	127 86	126 85	124 85	1
Unit value do do do do do do do do do do do do do	68 83	70 67	69 66	69 65	68 65	67 72	68 68	68 60	67	68	67	69 71	
Total: Value, unadjusteddoValue, adjusteddo Imports for consumption, unadjusted:	75	60	61	64	69	78	71	63	64 63	. 69	78 79	70	
Quantity 1923-25=100. Value do do	133 80	106 65	105 64	106 64	109 64	115 68	114 67	106 61	117 67	120 68	130 75	120 70	:
Unit valuedododo	60	61	61	60	59	59	59	58	57	57	57	58	
Exports, domestic, total:† Unadjusted1924-29=100_		59	45	34	28	29	24	21	33	25	23	17	
Adjusteddodo		66 53	60 39	49 33	41 34	47 38	31	18 27	23	19	18	16 26	
Total, excluding cotton: Unadjusted		59	46	41	44	49	37 41	23	36 29	29 25	29 25	25	
Unadjusted do do Adjusted do do do do do do do do do do do do do		103 92	101 97	99 102	95 101	111 120	112 118	99 102	118 118	122 129	131 131	137 132	
VALUE §											ļ		
Exports, total, incl. reexportsthous. of dol_ By grand divisions and countries:	357, 233	352, 272	324, 008	325, 306	350, 458	317, 015	349, 928	295, 245	343, 485	327, 685	322, 257	325, 355	303,
AfricadoAsia and Oceaniadodo	35, 121 64, 753 10, 112	11, 727 59, 299	13, 944 53, 220 15, 271	12, 545	12, 325 53, 755	12, 243 59, 146	12, 615 59, 734	14, 094 48, 405	15, 613 66, 957	16, 945 55, 894	16, 624 60, 405	22, 047 54, 876	19, 9 59, 4
Japan	113, 233	17, 800 160, 050 42, 034	15, 271 140, 240 45, 990	13, 721 124, 527 39, 350	15, 421 144, 813 47, 237	15, 364 122, 837 206	25, 188 143, 754 89	17, 778 113, 523 72	26, 195 122, 003 8	16, 443 118, 695	19, 343 116, 329	11, 588 126, 772 1	11, 96,
Germany do Italy do	(a) 0	10, 083	35 9, 240	70 13, 234	1,603	(a) 16	(4)	90	0 12	(a)	(*) 2	(a) (a)	(a)
United Kingdom	95, 509 69, 898	51, 890 49, 700	53, 339 55, 136	49, 822 62, 738	77, 868 67, 679	108, 368 64, 486	125, 309 71, 800	103, 361 64, 626	107, 597 77, 886	102, 375 65, 609	101, 253 63, 266	116, 631 62, 449	77, 65,
North America, southern do do	68, 616 37, 200	48, 855 29, 167	54, 373 25, 249	61, 877 27, 265	66, 796 26, 924	63, 494 24, 163	70, 707 27, 888	63, 252 25, 673	76, 682 31, 556	64, 262 33, 792	62, 439 33, 807	61, 886 30, 022	64, 33,
Mexicodo South Americado	11, 745 37, 028	8, 394 42, 328	6, 624 36, 219	7, 472 40, 332	6, 536 44, 961	7, 110 34, 139	7, 198 34, 137	7, 697 28, 923	10, 061 29, 471	9, 772 36, 749	10, 554 31, 824	8, 507 29, 188	9, 29,
Argentina do Brazil do do do do do do do do do do do do do	6, 400 11, 992 4, 463	10, 821 10, 368 4, 354	8, 326 10, 360	10, 770 10, 384	14, 759 10, 641	10,650 7,205	10, 170 7, 522	6, 267 6, 753	5, 151 7, 176	5, 920 10, 807	4, 734 10, 046	5, 300 9, 216 2, 955	5, 8,
Chiledo	350, 446	344, 559	3,066	3, 694	4, 244 344, 444	3, 110 312, 337	3, 543	2, 976 288, 270	3, 389	4, 081 321, 275	3, 360	317, 953	3, 298, 298, 298, 298, 298, 298, 298, 298
Crude materials do Cotton, unmanufactured do	19, 658 5, 862	46, 752 26, 583	40, 886 21, 086	40, 277 13, 526	33, 589 8, 295	31, 987 7, 861	24, 161 3, 640	22, 724 5, 138	29, 188 10, 541	24, 600 7, 703	20, 453 6, 417	16, 092 3, 120	15,
Crude foodstuffs do	16, 793 4, 262	25, 881 8, 026	22, 058 6, 314	14, 965 4, 005	17, 758 6, 480	20, 407 7, 706	19, 170 5, 819	15, 331 4, 974	18, 360 7, 528	14,650 3,603	13, 719 3, 488	13, 746 2, 887	16, 2,
Mfd. foodstuffs and beveragesdo Fruits and preparationsdo	12, 531	17, 855 4, 087	15, 744 3, 927	10, 960 1, 608	11, 278 2, 209	12, 701 1, 538	13, 351 2, 386	10, 357 1, 813	10, 832 2, 362	11,047 1,974	10, 231 2, 638	10, 859 1, 944	13, 2,
Meats and fats do Wheat and flour do Semimanufactures do	3, 317 3, 030 60, 644	3, 240 5, 752 73, 508	2, 762 3, 381 65, 810	2,056 1,993 74,490	1,764 1,536 76,310	3, 151 2, 593	1,710 2,237	1,729 2,153	1,754 2,946	1,859 2,703	1,837 1,686	2,048 1,530 69,989	2, 2, 56,
Finished manufactures do Autos and parts do	253, 684 29, 084	198, 418 29, 326	187, 766 19, 493	188, 319 21, 337	216, 787 17, 661	75, 545 184, 398 13, 964	96, 863 201, 730 15, 645	78, 575 171, 639 15, 735	81, 421 207, 195 22, 531	70, 651 211, 373 26, 828	67, 154 213, 997 24, 470	218, 126 25, 379	210, 24,
Gasolinedododo	3, 733 61, 604	5, 387 59, 726	5, 364 62, 864	6, 110 58, 422	6, 332 54, 496	3, 966 48, 292	4, 365 56, 813	4, 422 52, 658	5, 827 61, 046	6, 897 62, 873	5, 950 63, 327	6, 101 60, 993	4, 54,
Reneral imports, totaldodododo	267, 784	216, 732	212, 240	211, 382	211, 390	232, 258	220, 217	194, 928	207, 141	223, 430	253, 099	228, 636	233,
Africa do do do do do do do do do do do do do	11, 593 106, 303 10, 488	11, 322 76, 041	7, 958 77, 883	8, 052 70, 057	9, 209 72, 720	14, 849 86, 645	11, 901 90, 795	12, 581 86, 220	9, 714 89, 844	13, 191 93, 250	13, 663 105, 823	10, 203 91, 417	89,
Japan do Europe do France do do	26, 100 672	9, 335 41, 160 5, 170	8, 760 40, 883 4, 220	9, 283 38, 215 5, 351	8, 972 35, 876 3, 222	13, 362 32, 303 1, 751	13, 277 26, 566 655	11, 124 15, 762 267	18, 361 18, 330 415	21, 676 24, 600 1, 870	14, 033 26, 187 1, 301	10, 391 20, 119 493	8, 17,
Germany	295 20	392 3,968	357 4, 953	231 4, 210	251 4,053	201 802	183 158	231 116	231 74	576 23	183	531 25	'
Italy do United Kingdom do North America, northern do	12, 583 38, 592	14, 973 26, 401	12, 748 30, 475	12, 115 36, 917	15, 426 37, 802	20, 299 39, 852	13, 280 41, 029	9, 263 40, 569	9, 873 39, 163	10, 428 44, 122	13, 610 43, 619	9, 742 36, 586	9, 35,
Canadado North America, southerndo	37, 834 33, 948 8, 936	26, 089 26, 957	29, 778 25, 993	36, 180 25, 797	37, 164 28, 491	37, 976 24, 585	39, 467 19, 571	39, 197 14, 722	38, 050 16, 440	42, 533 14, 884	41, 913 15, 782	35, 486 24, 474	34, 28,
Mexico do South America do Argentina do do South America	51, 246 12, 624	6, 402 34, 850 10, 466	6, 652 29, 048 5, 084	6, 889 32, 344 5, 067	10, 330 27, 292 4, 743	6, 986 34, 024 5, 175	6, 330 30, 355 5, 170	3, 876 25, 075 3, 648	5, 105 33, 650 5, 010	4, 811 33, 383 6, 902	5, 769 48, 024 11, 613	7, 743 46, 837 11, 186	53, 11,
Brazil do do	13, 295 7, 917	8, 122 4, 134	7, 079 7, 012	9, 282 6, 143	7, 579 3, 590	9, 004 8, 583	8, 396 6, 372	5, 122 5, 164	9, 904 6, 378	9, 340 4, 435	12, 711 6, 709	11, 180 11, 644 4, 999	15, 3 9,
mports for consumption, totaldo By economic classes:	254, 553	206, 719	202, 974	203, 702	205, 397	217, 828	214, 106	196, 312	213, 133	217, 175	238, 275	223, 595	216,
Crude materials do Crude foodstuffs do	106, 674 32, 892	77, 880 25, 636	78, 125 25, 052	70, 866 26, 095	70, 511 23, 642	85, 231 24, 924	88, 495 21, 515	80, 113 18, 098	88, 904 22, 625	93, 838 22, 695	110, 375 25, 931	97, 633 30, 291	91, 8 31, 3
Mfd. foodstuffs and beverages do	26, 652 57, 936 30, 399	22, 812 46, 596 33, 794	24, 539 42, 447 32, 810	27, 215 43, 337 36, 189	31, 275 45, 146 34, 823	22, 567 45, 414 39, 691	20, 588 50, 342 33, 166	19, 026 46, 510 32, 565	21, 176 46, 045	22, 444 44, 383	19, 435 52, 009	20, 552 47, 131 27, 988	22, 9 42, 2 28, 4
	1 '	<u> </u>		1 -		, .	I .		34, 383	33, 816	30, 524	21, 800	20,
	KANS	PORT	ATIO	N AN	n co	MMU	NICA	TION	5	1		<u> </u>	<u> </u>
TRANSPORTATION Express Operations					,			:]	1			
Operating revenuethous. of dol Operating incomedo		9, 586 84	9, 588 75	9, 837 61	9, 528 71	9, 415 77	9, 632 69	10, 055 87	10, 624 82	10, 542 67	12, 701 78	10, 032 68	9, 9
Local Transit Lines									32	0'	10	03	'
Fares, average, cash rate†cents_ Passengers carried†thousands Operating revenuesthous. of dol.	7. 8253 864, 644	7. 8253 822, 687	7.8253 797,619	7. 8253 810, 833	7. 8253 752, 776	7.8253 724,390	7. 8253 726, 151	7.8253 762, 107	7 8253 830, 741	7. 8253 801, 646	7. 8253 860, 704	7. 8253 837, 903	7. 82 777, 2
Pperating revenuesthous. of dol • Less than \$500.	l	59, 974	57, 872	59, 139	55, 935	53, 574	54, 097	58, 452	60, 542	58, 489	62, 623	59, 579	56,

Less than \$500.

1 Revised series. Data on fares revised beginning August 1936; see p. 45 of the July 1940 Survey. Passengers carried revised beginning January 1938; see table 13, p. 18 of the March 1941 issue. Indexes of agricultural exports have been revised to a new base. Earlier monthly data will be shown in a subsequent issue.

*New series. Data beginning 1915 for indexes of agricultural imports will be shown in a subsequent issue.

\$Data for 1939 revised; see tables 14 and 15, pp. 17 and 18 of the April 1941 issue.

Monthly statistics through December 1939, to-	1941						1940		·			194	1
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
TRANSI	PORT	ATION	ANI	COL	MMU	NICAT	rions	Co	atinu	ed			
TRANSPORTATION—Continued													
Class I Steam Railways													
Freight carloadings (Federal Reserve indexes): Combined index, unadjusted1923-25=100	83	67	67	71	75	77	78	86	86	84	77	78	79
Coal do do do	91 114	70 73	63 62	67 70	69 85	70 89	75 88	83 94	72 97	83 104	83 108	86 113	89
Forest products do Grains and grain products do do do do do do do do do do do do do	54 74	44 69	44 70	47 66	48 73	46 110	51 89	56 89	57 81	55 73	50 66	53	119 54 65 31 62 33 89 86 75 89 56 71 38 65
Livestock	31 64	31 60	34 60	34 60	31 60	31 60	38 61	54 64	63 64	52 63	39 61	68 35 60	31 62
Merchandise, l. c. ldo Oredodo	36	26 74	42 76	134 80	170 85	182 82	178 83	185 94	173 100	105 95	33 88	60 33 87	33
Miscellaneous do Combined index, adjusted do do do do do do do do do do do do do	87 86	69 66	70 75	72 78	75 81	75 83	76 85	77 80	77 65	83 76	84 74	86 75 96	86 75
Coke do	109 53	70 43	73 43	73 45	91 45	105 46	108 49	99 51	97 55	104 56	99 59	96 60	89
Forest products do Grains and grain products do Grains and Grain	90	75 39	79 37	74 38	74 38	80 35	74 38	79 42	81 45	78 43	77 40	76	71
Livestock do Merchandise, l. c. l do Ore do Miscellaneous do	64	60 105	59 102	60 96	60 100	61	61	61	62	62	63	36 63	
Miscellaneous do	146 99	77	74	77	82	96 80	96 82	106 84	117 89	192 94	134 97	149 102	138 104
Freight-car loadings (A. A. R.): ¶ Total cars thousands Ocal do	3, 818	7 3, 124	2, 494	2, 713	3, 535	2, 826	3, 718	3, 135	3 269	3, 780	2, 718	2, 737	2, 824
	818 70	7 627 45	444 30	470 33	600 50	474 41	657 54	562 44	505 47	695 61	560 50	577 53	605 56
Forest products do Grains and grain products do Livestock do Merchandise, l. c. l do Ore do Miscellanceus do Miscellanceus do	197 172	160 163	129 131	134 126	171 164	127 203	186 208	157 160	167 154	193 166	141 118	144 123	154 116
Livestock do do do do do do do do do do do do do	52 797	53 741	45 595	47 597	52 725	41 570	62 755	69 606	86 636	86 752	50 578	47 569	41 597
Oredodo	69 1,643	7 52 7 1, 282	59 1,062	195 1, 112	326 1, 446	275 1,095	347 1, 449	279 1, 260	274 1, 400	213 1, 614	49 1, 171	50 1, 174	51 1, 204
Miscellaneous do Freight-car surplus, total do Box cars do Coal cars do	71 26	188 70	163 67	154 69	126 54	133 57	104 51	75 33	88 27	96 33	129 45	110 43	87 32
Coal carsdodo	23	85	66	56	43	47	30	24	45	42	57	42	31
Financial operations: Operating revenues, total thous. of dol. Freight do Passenger do Operating expenses do Taxes, joint facility and equip. rents* do Net railway operating income do Net income do Operating results:	416, 319 346, 633	7 327, 132 7 266, 744	321, 439 265, 246	343, 362 284, 634	344, 813 280, 660	366, 078 300, 658	381, 427 310, 645	382, 603 316, 125	413, 590 348, 169	375, 364 315, 204	381, 792 308, 350	377, 374 309, 580	358, 413 296, 146
Passenger do	40,030	33, 262 7 248, 635	29, 956 245, 818	29, 742 252, 803	35, 936 252, 462	37, 732 261, 999	40, 974	36, 094 260, 179	33, 465 276, 717	31, 244 259, 455	40, 840 266, 134	40, 159	36, 511
Taxes, joint facility and equip. rents*do	52, 363	⁷ 41, 463	41, 799 33, 822	43, 483	44, 932	46, 974	47, 907	48, 231	49, 885 86, 988	44, 810	36, 867 78, 791	268, 969 46, 048	255, 590 44, 344
Net income do	80, 627	⁷ 37, 034 ⁴ 4, 955	d 9, 261	47, 077 3, 843	47, 419 7, 050	57, 104 16, 042	66, 015 21, 725	74, 193 30, 733	42, 654	71, 099 30, 809	51,078	62, 357 19, 705	58, 479 14, 964
Operating results: Freight carried 1 milemil. of tons		31, 116	29, 903	33, 086	32, 908	33, 713	36, 398	37, 058	38, 614	35, 949	34, 904	36, 063	34, 182
Passengers carried 1 milemillions_		. 944 1, 803	. 964 1, 691	. 927 1, 699	930 2,060	. 963 2, 244	. 926 2, 480	. 923 2, 144	. 965 1, 922	1,772	. 953 2, 312	. 885 2, 216	
Financial operations, adjusted: Operating revenues, totalmil. of dol		328. 7	328.3	341.8	359.8	356. 3	364.8	376. 9	363. 0	379.0	400.8	389.3	402.4
$egin{array}{cccccccccccccccccccccccccccccccccccc$		265. 9 35. 6	269, 9 32, 4	281. 4 32. 5	297. 2 34. 8	293. 8 33. 8 302. 7	298. 4 36. 7	312.9 34.6	298. 3 35. 0	314. 3 34. 9	333.3 37.6	320. 7 38. 6	332. 5 40. 1
Operating results: Freight carried 1 mile		289. 9 38. 8	289. 0 39. 3	290. 4 51. 3	299. 5 60. 2	53. 6	307. 6 57. 2	309. 5 67. 4	311. 5 51. 5	311. 7 67. 3	315. 8 84. 0	315. 9 73. 4	318. 6 83. 8
		d 1.7	4 1. 9	9. 5	18.4	11.9	14.9	25. 3	8.3	24. 9	42.8	32. 1	42.8
Waterway Traffic	l						1		1		[E
Cape Cod thous. of short tons. New York State do do	(1) 0	631 0	572	(1) 665	(1) 647	(1)	625	(1) 648	(1) 804	(1) 599	(1)	(1)	(1)
New York State do Panama, total thous of long tons In U. S. vessels do do do do do do do do do do do do do	1,911	2, 279 1, 073	2, 081 1, 042	2, 319 1, 358	1, 789 898	2, 285 1, 075	2, 418 1, 202	2, 304 1, 101	2, 418 1, 133	2,062 1,127	2, 129 1, 134	1, 966 1, 102	1, 827 968
In U. S. vessels do St. Lawrence thous of short tons. Sault Ste. Marie do	0	0	268 1, 278	1, 057 12, 250	1, 055 13, 455	1. 123 13, 842	1,008	992 13, 003	1,070 12,971	893 8, 642	13 704	0	0
Wellanddodo	. 0	0	449	2, 051	1, 913	1,832	1,820	1,616	1, 491	1, 529	210	0	Ó
Alleghenydodo Mississippi (Government barges only).do	213 130	207 158	302 164	475 246	469 204	399 198	501 212	423 192	437 181	307 142	211 115	215 105	187 - 100
Monongahela do do Ohio (Pittsburgh district) do do do do do do do do do do do do do	2, 907 1, 587	2, 288 1, 135	1, 984 1, 208	2, 603 1, 560	2, 687 1, 552	2, 681 1, 474	2,679 1,412	2, 585 1, 396	2, 935 1, 603	2,792 1,468	2, 969 1, 545	2, 810 1, 581	2, 532 1, 424
Clearances, vessels in foreign trade: Total U. S. portsthous. of net tons	3, 981	4, 637	4, 759	5, 845	5, 915	6, 340	6, 331	5, 405	5, 433	5, 040	3,840	3, 839	3, 636
Foreign do United States do	2,532	3, 231 1, 407	3,078 1,680	3, 751 2, 094	3, 908 2, 007	4, 241 2, 099	4, 307 2, 024	3, 727 1, 678	3, 679 1, 753	3, 376 1, 664	2, 544 1, 296	2, 653 1, 186	2, 319 1, 317
Travel	1, 110	2, 20.	2,000	2,007	2,007	2,000	2,021	1,010	1,100	1,001	1,200	1, 100	1,017
Operations on scheduled airlines:		1	}				l	ĺ			[
Miles flownthous. of miles		7, 930 894, 581	8, 332 871, 317	9, 267 941, 810	9, 549 981, 884	10, 121 1,056,999	10, 223 1,201,999	10,084 1,184,249	10,635 1,329,843	9, 573 1,205,261	9, 142 1,323,615	8, 890 1,113,002	8, 786 1,109,352
Passengers carried number Passenger-miles flown thous of miles		195, 062 80, 686	224, 852 88, 062	258, 451 100, 044	286, 272 110, 840	296, 539 112, 377	320, 990 121, 602	310, 293 118, 534	334, 386 125, 924	239, 858 90, 697	202, 859 78, 387	197, 854 78, 340	196, 924 75, 168
Hotels: Average sale per occupied roomdollars	1 .	3, 18	3, 40	3. 10	3. 27	3. 19	3. 39	3. 35	3. 39	3. 47	3, 26	3. 24	3.32
Rooms occupied percent of total Restaurant sales index 1929=100.	. 68	65 89	66	66	62 95	60	64 100	67 96	70 100	64	57 95	69 97	69 99
Foreign travel: U. S. citizens, arrivalsnumber	İ	22, 822	16,067	12, 905	16, 603	17, 254	15, 692	11, 308	8, 422	1		1	
U. S. citizens, departuresdo		25, 113	16, 410	11,948	8,688	12, 354	10,960	15, 569	9,692	8, 546 6, 862	13, 148 7, 626	16, 244 7, 868	19, 818 19, 726
Emigrants do do do do do do do do do do do do do	.	1, 459 6, 373	1, 192 6, 923	1, 310 6, 186	993 4, 125	1, 189 4, 298	1, 110 4, 812	1, 317 4, 861	1,641 4,824	1, 648 3, 833	1,777 3,765	1, 681 3, 612	920 3, 133
Passports issueddo National Parks:		2,070	2, 109	2,604	2, 926	2,848	2, 435	1, 913	1,628	1, 503	1,820	2, 511	1, 943
Visitors do do do do do do do do do do do do do	115, 911 33, 521	117, 430 r 32, 956	124, 864 38, 580	259, 368 77, 869	539, 769 166, 667	927, 757 257, 109	933, 783 258, 128	497, 149 149, 214	252, 788 79, 194	92, 746 28, 997	60, 475 18, 335	83, 296 23, 544	100, 237 27, 925
Pullman Co.: Revenue passenger-milesthousands		735, 316	635, 802	570, 836	685, 427	702, 186	718, 140	702, 104	684, 932	578, 257	734, 016	879, 883	791, 221
Passenger revenuesthous. of dol.		4,871	4, 170	4,749	4, 277	4, 263	4, 402	4, 381		3, 738		5, 529	

Mont'hly statistics through December 1939, to-	1941					19	40			-		19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	January	Febru ary
TRANSF	ORT	ATION	N ANI	COL	MMUI	NICAT	rions		ntinue	ed		·	!
COMMUNICATIONS]			<u> </u>	1			1
Telephone carriers: Operating revenuesthous. of dol		106, 094	107, 155	108, 603	106, 063	106, 593	107, 350	107, 852	113, 087	110, 544	114, 761	114,684	111, 21
Station revenues do Tolls, message do		69, 716 27, 573	70, 469 27, 859	71, 007 28, 693	69, 741 27, 424	68, 972 28, 636	68, 749 29, 722	70, 117	73, 025	72, 118 29, 343	73, 979 31, 471	74, 214 31, 077	72, 75 29, 25
Unerating expenses do l		69, 675 21, 172	69, 842 22, 135	71, 950 21, 391	68, 995 18, 404	71,850 19,204	70, 885 20, 560	69, 711 16, 174	72, 841 23, 004	77, 106 17, 933	75, 650 21, 988	73, 934 22, 998	70, 64 22, 97
Net operating income do Phones in service, end of month thousands. Telegraph and cable carriers:		18, 896	18, 992	19, 089	19, 108	19, 138	19, 211	19, 334	19, 446	19, 547	19, 670	19,833	19, 96
Operating revenues, total† thous of dol. Telegraph carriers, total do Western Union Telegraph Co., revenues		10, 868 9, 932	10, 661 9, 687	11, 5 86 10, 5 65	11, 116 10, 198	10, 773 9, 906	10, 969 10, 188	10, 648 9, 882	11, 442 10, 622	10, 642 9, 872	12, 557 11, 654	11, 182 10, 294	10, 66 9, 83
from cable operations thous, of dol		591 936	594 973	661 1, 022	569 918	543 867	433 781	415 766	441 821	424 770	540 903	494 888	45 83
Cable carriers do Operating expenses† do Operating income† do		9, 554 626	9, 321 641	9, 816 1, 035	9, 621 759	9, 873 204	9, 783 443	9, 409 503	9, 695 1, 012	9, 498 465	10, 586 1, 291	9, 821 614	9, 29
Radiotelegraph carriers, operating revenues		123	145	397	466	₫ 293	4 61	94	536	4 38	872	96	20
thous. of dol		1, 072	1, 116	1, 239	1, 177	1, 149	1, 083	1, 110	1, 267	1, 179	1, 348	1, 290	1,2
	CHI	EMICA	ALS A	ND A	LLIE	D PR	ODUC	TS					
CHEMICALS								İ					
Alcohol, denatured: Consumptionthous, of wine gal_	13, 339	9, 494	9, 791	10, 037	9, 625	9, 497	11, 195	14, 157	15, 566	13, 544	12, 441	10, 499	10, 58
Consumption thous, of wine gal. Production do. Stocks, end of month do. Alcohol, ethyl:	13, 192 1, 313	9, 524 1, 392	9, 994 1, 591	10, 037 1, 586	9, 707 1, 662	10, 443 2, 605	11, 510 2, 919	13, 694 2, 445	15, 098 1, 975	13, 158 1, 586	12, 215 1, 360	10,610	10, 58 1, 46
Production thous, of proof gal. Stocks, warehoused, end of month do	21, 702 11, 127	20, 983 20, 677	20, 218 20, 957	20, 948 21, 921	21, 423 21, 799	22, 457 22, 393	24, 094 23, 645	21, 559 18, 480	23, 350 13, 471	23, 354 10, 027	23, 762 9, 503	24, 224 11, 963	22, 03 12, 16
Withdrawn for denaturingdo Withdrawn, tax paiddo	23, 705 2, 735	16, 730 2, 012	17, 610 2, 035	17, 752 1, 782	17, 490 3, 380	19, 621 2, 020	20, 918 1, 424	24, 218 2, 045	25, 552 2, 357	23, 110 2, 959	22, 056 2, 128	19, 434 1, 742	19, 07 1, 76
Methanol: Exports, refined gallons Price, refined, wholesale (N. Y.) dol. per gal	94, 467 . 34	326, 149 . 36	35, 725 . 34	21, 932 . 34	53, 341 . 34	74, 295 . 34	228, 961 . 34	198, 332 . 34	162, 302 . 34	191, 739 . 34	267, 077	14, 283 . 34	102, 71
Production: Crude (wood distilled)thous. of gal	455	507	442	437	426	390	408	366	463	468	. 34 484	450	43
Synthetic do Explosives, shipments thous, of lb	3, 673 35, 722	3, 463 30, 189	3, 486 32, 204	3, 409 34, 475	3, 426 32, 877	3, 852 33, 340	3, 788 35, 036	3, 549 37, 180	4, 408 37, 740	4, 440 34, 444	3, 913 33, 461	3, 420 36, 080	3, 17 33, 63
Sulphur production (quarterly): Louisiana long tons	138, 880	121, 820 546, 558	-		149, 995			137, 445			103, 675		
Texas do Sulphuric acid (fertilizer manufacturers): Consumed in production of fertilizer		040, 000			525, 157			573, 421			567, 698		
Price, wholesale, 66°, at works		149, 303	140, 272	143, 742	137, 321	134, 050	153, 215	140, 444	169, 878	179, 677	178, 193	184, 149	162, 30
dol. per short tonshort tonsshort tons	16. 50	16. 50 196, 290	16. 50 192, 846	16. 50 191, 643	16, 50 176, 846	16. 50 180, 553	16. 50 194, 664	16. 50 193, 243	16. 50 222, 476	16. 50 216, 290	16, 50 223, 131	16. 50 221, 788	16. 5 226, 06
From fertilizer manufacturers do from others do		19, 383 23, 416	11, 991 27, 618	15, 692 27, 330	18, 013 36, 029	24, 133 32, 517	30, 782 31, 476	33, 813 27, 163	38, 361 25, 518	33, 220 36, 184	22, 941 32, 732	32, 570 38, 659	26, 34 25, 65
Shipments: To fertilizer manufacturers do		34 685	32, 533	37, 371	34, 534	44, 063	45, 680	42, 582	48, 635	43, 014	36, 377	36, 116	37, 31
To others do Stocks, end of month do		55, 002 93, 231	58, 061 94, 820	59, 090 89, 282	57, 344 90, 971	55, 433 94, 628	60, 923 91, 732	59, 393 103, 532	65, 817 105, 557	57, 475 110, 939	74, 927 100, 246	81, 591 91, 407	69, 51 100, 33
FERTILIZERS		l									ļ		
Consumption, Southern States thous. of short tons	1, 365	1,536	1, 125	329	122	72	61	142	189	105	182	518	76
Exports, totals long tons. Nitrogenous do	90, 255 10, 674	60, 332 14, 847	1, 125 65, 798 20, 053	108, 207 20, 485	90, 061 15, 379	122, 837 21, 021	178, 474 30, 321	144, 348 29, 729	148, 135 15, 773	116, 416 15, 891	136, 581 16, 486	109, 654 9, 336	94, 31 11, 03
Phosphate materials do Prepared fertilizers do Imports, total do Nitrogenous, total do do	74, 162 686	43, 311 722	43, 167 748	80, 484	66, 619 372	86, 672 630	128, 907 881	100, 713 536	111, 936	88, 409 428	112,063	87, 698 465	76, 33
Nitrogenous, total do Nitrate of soda do	152, 323 134, 290 84, 337	178, 782 135, 839 86, 039	144, 702 118, 515 89, 679	146, 797 97, 020 79, 299	99, 002 83, 707 62, 598	117, 250 109, 618 82, 342	89, 891 75, 542 52, 703	71, 038 61, 456 37, 610	68, 208 63, 090 34, 822	63, 852 56, 362 28, 478	62, 706 50, 245 27, 718	87, 115 81, 085 34, 332	95, 47 92, 20 40, 28
Phosphates do Potashs do Price, wholesale, nitrate of soda, 95 percent	1,086 14,110	476 40,094	600 19, 553	79, 299 1, 228 30, 197	3, 386 10, 349	7, 441	3, 136 8, 829	364 7, 787	3, 394	28, 478 637 5, 625	3, 179 7, 903	2, 112 2, 765	3, 20 3, 20 1, 43
(N. Y.)dol. per cwt	1. 470	1.450	1. 450	1.450	1.450	1.450	1.450	1.450	1.470	1.470	1.470	1.470	1.47
Potash deliveries short tons Superphosphate (bulk): Production do do do do do do do do do do do do do		8, 303 351, 009	6, 548 338, 482	7, 521 339, 736	27, 054 327, 169	39, 212 323, 567	37, 998 361, 387	51, 213 327, 117	46, 003 404, 467	51, 644 398, 341	36, 833 425, 118	51, 502 408, 192	35, 53 384, 54
Shipments to consumers do Stocks, end of month do		158, 717 1,115,331	221, 376 834, 900	133, 372 906, 650	61, 120 945, 712	27, 584 1,010,047	45, 389	130, 823 1,135,178	98, 210	45, 649 1,244,655	43, 192	55, 997 1,264,881	110, 43
NAVAL STORES Rosin, gum:									•				
Price, wholesale "H" (Savannah), bulk† dol. per 100 lb	1.78	2.38	2. 13	1.96	1. 76	1.42	1. 69	1.61	1. 67	1. 87	1.72	1. 73	1. 6
Receipts, net, 3 portsbbl. (500 lb.)_ Stocks, 3 ports, end of monthdo		7, 710 544, 281	26, 679 522, 133	37, 792 516, 741	43, 411 529, 416	46, 132 519, 556	48, 389 524, 212	40, 190 522, 181	39, 820 528, 065	35, 018 542, 091	34, 098 561, 241	17, 906 560, 045	11, 94 542, 44
Turpentine, gum, spirits of: Price, wholesale (Savannah)dol. per gal_ Receipts, net, 3 portsbbl. (50 gal.)_	. 39	r. 31 1, 202	7. 29 6, 584	7.28 9,429	7.26 11,302	r. 27 12, 340	7. 28 11, 496	r. 31	r. 35	7.39	7.38	7.42	7.3
Stocks, 3 ports, end of monthdo		58, 369	51, 215	50, 704	53, 345	54, 488	55, 809	9, 762 51, 053	8, 364 44, 961	7, 793 44, 488	6, 986 40, 016	3, 027 35, 421	2, 15 33, 90
OILS, FATS, AND BYPRODUCTS								ļ				1	
Animal, including fish oils (quarterly): Animal fats: Consumption, factorythous. of lb		229, 509			231, 581			235, 774			269, 361		
Production do Stocks, end of quarter do do do do do do do do do do do do do		688, 427 560, 537			610, 030 633, 821			508, 543 557, 921			672, 886 600, 347		
Greases: Consumption, factorydodo		85, 454					1	i '	1		98, 639		
Production dododododododo		112, 203 110, 851			109, 979 122, 330			104, 520 121, 217			126, 451 134, 002		

^{*} Revised. 4 Deficit.
†Revised series. Data for telegraph and cable carriers revised to exclude data for radiotelegraph carriers; for revised data beginning 1934, see table 48, p. 16 of the November 1940 Survey. Wholesale price of gum rosin revised beginning 1919; see table 3, p. 17 of the January 1941 Survey.

§Data revised for 1939; for exports, see table 14, p. 17, and for imports, table 15, p. 18, of the April 1941 Survey.

Fish oils: Consumption, factory	
Almal, Including fish oils (quarterly)	
Name Including the holis (quarterly)	
Shortenings and compounds: Production: Production: Production: Post office and quarter:	
Production 1903 1904 1905 1	
Pish olispiplion factory	
Communption, factory do. 63, 129	
Exports only consumption, factory (quarterly) mil. of lib. 12, 685 15, 067 0, 176 18, 804 78, 648 10, 244 11, 685 0, 602 13, 383 7, 250 0, 93, 38 18, 11, 1044 15, 701 19, 533 10, 830 7, 706 0, 93, 38 18, 11, 1044 15, 701 19, 533 10, 830 7, 706 10, 701 13, 88 11, 1044 15, 701 19, 533 10, 830 7, 706 10, 701 19,	
Exports only consumption, factory (quarterly) mil. of lib. 12, 685 15, 067 0, 176 18, 804 78, 648 10, 244 11, 685 0, 602 13, 383 7, 250 0, 93, 38 18, 11, 1044 15, 701 19, 533 10, 830 7, 706 0, 93, 38 18, 11, 1044 15, 701 19, 533 10, 830 7, 706 10, 701 13, 88 11, 1044 15, 701 19, 533 10, 830 7, 706 10, 701 19,	
Committed Comm	-
Commitment	58 37, 2
Octobe Construction Constructi	20 61.0
Orange Company Compa	
Company	
Operation Consumption, factory (quarterly), short tons 78, 834	
Consumption Consumption Consumption Consumption Retory Consumption Consu	1
Consumption Actors Actor	16, 2
Crude (quarterly)	
Refined	
Refined	30
Refined	57 32, 2
Refined	
Refined	
Ostomsption (crush)thous of short tons.	
Receipts at mills	
ottonseed cake and meal: Exportss	31 2
Production	1
ottonseed oil, crude: Production	01 6 201.8
Production thous of Ib. 122, 833 98,075 61,574 36,488 19,396 14,123 23,158 110,592 224,625 205,192 174,415 179,4 161 179,4 162,5 33 176,6 176,4 176,4 179,0 179,0 161 142,833 98,843 66,134 37,352 24,267 80,273 148,288 182,533 176,6 176,4 176,4 <	8 252, 9
Octonseed oil, refined: Consumption, factory (quarterly)	
In oleomargarine	25 176, 2
Inspect of the production (crop estimate) 1,000	0 11, 6
Inspect of the production (crop estimate) 1,000	1 1
Inspect of the production (crop estimate) 1,000	5 145, 1
Minneapolis: Receipts do 718 127 176 209 161 42 7, 307 5, 813 1, 226 388 407 4 Shipments do 74 88 132 172 123 38 1, 180 347 234 452 251 4 Stocks do 3, 620 1, 751 1, 237 701 519 248 2, 816 7, 073 7, 633 6, 232 5, 410 4, 7 Duluth: Receipts do 159 2 56 170 53 63 1, 566 2, 293 517 537 61 1 Shipments do 693 32 88 78 130 10 1, 333 1, 935 1, 778 277 118 2 Oil mills (quarterly): consumption do 7, 892 6, 637 6, 637 6, 943 10, 083 7, 077 7, 077 7, 077 7, 077 7, 077 7, 077 <td< td=""><td></td></td<>	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	'
Duluth: Receipts do 159 2 56 170 53 63 1,566 2,293 517 537 61 1	6 4
Receipts	
Stocks. do. 593 32 88 78 130 10 1,333 1,935 1,778 277 118 2 Oil mills (quarterly): Consumption. do. 7,892 6,637 6,637 7,038 10,083 10,083 7,077 7,0	8 1
Consumption do 7, 892 6, 637 7 6, 943 7 10, 083 7, 077 7 1, 084 7, 085 7, 077 7 1, 085 7, 077 7, 085 7, 077 7, 085 7, 077 7, 085	1 4
Stocks, end of quarter	
Production (crop estimate) thous of bu diseased cake and meal: 131, 127 diseased cake and meal: 2 35, 688 66, 237 21, 538 1, 926 56 1, 021 159 629 282 2 1, 5 Shipments from Minneapolis do 27, 800 14, 960 15, 280 13, 760 10, 440 18, 560 22, 760 29, 440 34, 960 32, 440 42, 920 44, 4 insead calculated as a second control of the control o	8 1.
Exports 5 do 2 35,688 66,237 21,538 1,926 56 1,021 159 629 282 2 1,589 14,960 15,280 13,760 10,440 18,560 22,760 29,440 34,960 32,440 42,920 44,4 1980 10,580 10,440 18,560 22,760 29,440 34,960 32,440 42,920 44,4 1980 10,580 10	
Shipments from Minneapolisdo	2
Consumption, factory (quarterly) do 98,977 98,977 101,652 100,837 100,837 101,652 100,837 108 105 105 106 105 106 108 105 106 108 106 108 108 108 108 108 108 108 108 108 108	0 30, 7
	5 .0
Production (quarterly) thous of lb 150, 197 128, 383 135, 389 192, 185 185, 186 18, 186 18, 187 187 188 188 188 188 188 188 188 188	
Stocks at factory, end of quarter 105, 800 132, 801 135, 801 135, 805 135, 805	
leomargarine: Consumption (tax-paid withdrawals) 1.do 34, 328 26, 830 27, 582 24, 150 19, 517 22, 066 22, 498 25, 719 29, 489 30, 854 31, 118 33, 854 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118 31, 118	5 27,8
Price, wholesale, standard, uncolored (Chicago)	8 .1
Production thous of lb 33,880 26,661 27,411 24,703 19,870 22,021 21,664 26,542 30,160 30,002 32,457 34,0	0 28, 1
egetable shortenings: Price, wholesale, tierces (Chi.)dol. per lb .097 .099 .096 .098 .095 .095 .093 .090 .086 .087 .088 .0	4 .0
PAINT SALES	l
alcimines, plastic and cold-water paints:	
Calcimines thous of dol. 215 272 302 247 193 202 213 218 140 150 2	8 1
Cold water nainte:	
In dry form	
Total 00 30.370 30.370 30.206 41.722 36.271 34.056 34.991 33.937 37.748 30.795 27.320 33.4	8 32, 5
Classified, total do 22, 610 26, 552 29, 744 25, 828 24, 278 24, 973 24, 101 27, 347 22, 819 20, 472 24, 610 10, 080 10, 972 11, 051 9, 776 9, 895 10, 619 10, 502 12, 594 11, 336 10, 785 12, 2	9 24,0
Trade 12, 531 15, 580 18, 693 16, 052 14, 383 14, 354 13, 599 14, 753 11, 483 9, 686 12, 4	3 11,8
Unclassified	9 8,5

Revised.

Less than 500 bushels.

December 1 estimate \$Data revised for 1939; for exports, see table 14, p. 17, and for imports, table 15, p. 18, of the April Survey.

Production and consumption of oleomargarine revised beginning July 1939; see note marked "‡" on p. 40 of the April 1941 Survey.

fonthly statistics through December 1939, to- gether with explanatory notes and references	1941		,			19	40			,		19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	Mạrch	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
CHEN	IICAI	LS AN	D AL	LIED	PRO	DUCT	S—Co	ntinu	ıed	!		!	·
CELLULOSE PLASTIC PRODUCTS													
Sitro-cellulose, sheets, rods, and tubes:													İ
Consumption thous, of lb Production do Shipmentso do Cellulose-acetate sheets, rods, and tubes:	249 1,308	212 1, 090	174	171 800	212 770	168 899	168 890	280 1, 093	247 1,096	207 1,061	183 1,109	185 1, 167	1, 1
Shipmentso do	1, 233	925	852 848	926	850	955	970	1, 113	1, 136	1, 131	1,068	1,112	i, i
ellulose-acetate sheets, rods, and tubes: Consumptionthous, of lb	10	12	18	10	6	8	7	8	9	5	8	7	
Consumption thous of lb Production do Shipments do Moulding composition:	465 373	550 589	558 490	702 649	634 562	565 408	773 784	826 755	983 944	934 1,037	867 733	617 675	4 5
Moulding composition:]					1 '			
Production do Shipments‡ do do do do do do do do do do do do do	2, 232 1, 991	1, 104 1, 022	951 904	893 837	871 682	897 777	1, 423 1, 342	1, 709 1, 501	1, 926 1, 783	1,606 1,410	1,435 1,317	1,632 1,584	1,8
ROOFING						1							1
sphalt prepared roofing, shipments:							İ				,		1
Total thous of squares		2, 068 490	2, 286 588	2, 924 761	2, 707 734	2, 982 827	3, 484 1, 012	3, 947 1, 138	4, 254 1, 147	3,006	2, 163	2, 249	2, 5
Grit rolldo. Shingles (all types)do. Smooth rolldo.		670	921	1, 184	1,076	1, 166	1, 293	1,358	1,370	888 881	769 570	888 533	8
Smooth rolldo		908	776	980	897	989	1, 179	1, 451	1, 737	1,238	824	828	1,0
		ELE	CTRIC	POV	VER A	AND (GAS	_					
ELECTRIC POWER													
reduction, total mil. of kwhr.	13,388	11, 514	11, 193	11,609	11, 485	12, 091	12, 450	11, 977	13, 063	12, 771	13, 456	13, 641	r 12, 2
By source: Fueldo	8,983	7, 583	6, 645	7,006	7, 270	7, 931	8, 482	8, 124	9, 404	8, 737	9,058	9, 054	7 8, 38
Fuel do Water power do By type of producer:	4, 405	3, 931	4, 548	4, 603	4, 215	4, 159	3, 968	3, 853	3, 659	4,034	4,398	4, 587	r 3, 9
Privately and municipally owned electric utilities. mil. of kw-hr. Other producers. do. ales to ultimate customers, total† (Edison	12,061	10, 557	10, 277	10, 616	10, 402	10, 937	11, 239	10,678	11,706	11 421	10 115	19 211	11.04
Other producersdo	1, 327	957	916	992	1, 083	1, 154	1, 211	1, 299	1, 357	11, 431	12, 115 1, 341	12, 311 1, 330	11,05
ales to ultimate customers, total† (Edison Electric Institute)mil. of kwhr.		9, 327	9, 270	9, 369	9, 474	9,610	10,099	10, 057	10, 402	10, 577	10,895	 	
Electric Institute) mil. of kwhr. Residential or domestic do. Rural (distinct rural rates) do. Commercial and Industrial:		1, 921 93	1,856 124	1, 787 153	1,798 208	1, 769 261	1,828 288	1,890 260	1, 922 180	2, 093 131	2, 222 109		
Commercial and industrial:		1 50				1		İ	1				
Large light and powerdo		1,770 4,537	1,758 4,611	1, 742 4, 799	1,799 4,827	1,820 4,908	1, 915 5, 186	1, 926 5, 117	1,886 5,447	1, 980 5, 369	2, 034 5, 448		
Street and highway lightingdo		174 226	155 221	143 215	130 215	136 212	149 224	165 222	189 233	201 237	217		
Railways and railroadsdodo		538	482	468	439	444	451	442	488	504	551	-	
Commercial and industrial: Small light and power do Large light and power do Street and highway lighting do Other public authorities do Railways and railroads do Interdepartmental do Evenue from sales to ultimate customerst CEdicap Electric Instituto thore of del		68	63	62	58	61	58	35	58	61	67		
(Edison Electric Histitate)thous. of doi		197, 365	194, 415	193, 288	195, 746	195, 556	201, 936	204, 421	207, 034	214, 161	219, 913		
GAS† Annufactured gas:		ĺ	i			İ				Ì			
Customers, total thousands.		10, 052	10, 025	10, 119	10, 134	10, 154	10, 175 9, 461	10, 252 9, 520	10, 273	10, 245	10, 287 9, 514	10, 106	
House heatingdo		9, 334 246	9, 296 256	9, 383 263	9, 412 252	9, 442 242	244	265	9, 518 285	9, 486 297	309	9, 350 282	
Sales to consumers, total mil. of cu. ft.		460 35, 873	461 34, 182	460 32, 075	458 29, 009	459 26, 792	458 25, 310	458 27,892	459 30, 939	453 34, 114	455 38, 305	465 37, 950	
Domestic do do		17, 167 8, 522	16, 091 7, 255	15,909 5,584	16, 995 2, 205	16, 107 1, 246	14, 780 937	16, 791 1, 251	17, 422 2, 863	15, 631 7, 355	16,028 10,902	17, 312 9, 608	
Anulactured gas: Customers, total		9, 971	10, 646	10, 414	9, 669	9, 268	9, 463	9, 701	10, 464	10, 916	11, 121	10, 791	
thous. of dol		33, 728	32, 159	31,650	30, 250	28, 387	27, 075	29, 609	31, 689	33, 106	35, 412	35, 157	
thous. of dol. Domestic do House heating do		21, 182 5, 795	20,906 4,518	21, 943 3, 102	22, 422 1, 621	21, 425 985	20, 265 802		22, 788 2, 183	21, 859 4, 200	21, 971 6, 232	21, 988 6, 107	
Industrial and commercialdo		6, 615	6, 598	6, 493	6, 122	5, 893	5, 911	6, 192	6, 597	6, 912	7,061	6, 918	
Customers, total thousands		7,480 6,902	7,459	7,477	7,443	7, 422 6, 896	7, 462	7, 524	7, 596	7,714	7, 763	7, 764	
Domestic		575	6,886 571	6, 920 555	6, 912 529	524	6, 941 520	6, 997 525	7, 044 551	7, 121 590	7, 157 604	7, 170 591	
Sales to consumers, totalmil. of cu. ftdo		136, 886 49, 721	121, 805 40, 069	108, 434 30, 698	95, 843 21, 403	93, 287 17, 775	95, 559 16, 141	100, 181 17, 363	109, 818	125, 664 33, 874	146, 264 49, 268	151, 963 54, 973	
Domestic do Indl., coml., and elec. generation do Revenue from sales to consumers, total		85, 604	81, 049	76, 522	73, 187	74, 355	77, 741	80, 980	22, 192 85, 726	89, 790	94, 956	95, 184	
thous. of dol		50, 136	43, 311	36, 722	30, 517	28, 190	27, 910	29, 104	33, 296	41, 144	51, 230	56, 464	
Domestic do Ind'l., com'l., and elec. generation do		31, 239 18, 609	26, 299 16, 890	21, 293 15, 226	16, 372 13, 957	14, 093 13, 897	13, 118 14, 582	13, 656 15, 226	16, 521 26, 541	22, 708 18, 168	30, 621 20, 328	34, 885 21, 321	
· · · · · · · · · · · · · · · · · · ·	<u> </u>	FOO	DSTU	FFS A	ND T	ГОВА	CCO			<u> </u>	<u> </u>		
ALCOHOLIC BEVERAGES										[
Termented malt liquors:													
Production thous. of bbl. Tax-paid withdrawals do	4, 434 3, 786	4, 385 3, 811	5, 124 4, 187	5, 485 4, 884	5, 597 5, 856	5, 851 5, 320	5, 074 5, 393	4, 001 4, 300	3, 915 4, 194	3, 396 3, 765	3, 606 3, 777	3, 863 3, 200	3, 66 3, 18
Stocksdo	8, 255	8, 393	9, 127	9, 509	9, 019	9, 324	8,776	8, 314	7, 840	7, 325	7,001	7, 483	7, 78
Distilled spirits: Productionthous. of tax gal Tax-paid withdrawalsdo	15, 475	13, 232	13, 949	13, 926	10, 658	7, 581	6, 742	16, 701	21, 487	17, 567	15, 712	16, 015	15, 1
Tax-paid withdrawalsdo Importsthous, of proof gal	8, 458 879	8, 398 748	7, 793 775	7, 522 866	10, 862 1, 824	7, 634 702	4,850 504	8, 176 770	11, 494 1, 084	13, 173 1, 240	8, 958 1, 386	6, 043 576	6, 9
Stocksthous, of tax gal	541, 932	517, 589	522, 515	525, 441	525, 395	523, 596	521, 601	519, 017	518, 638	518, 358	522, 699	530, 859	536, 9
Whisky: Productiondo	12, 602	10, 588	11, 233	11, 492	8, 187	5, 200	3, 252	6, 762	10, 303	11, 761	12, 265 7, 331	13, 532	12, 65
Tax-paid withdrawalsdo Importsthous of proof gal_	6, 637 812	6, 461 645	5, 773 674	5, 827 752	8, 331 1, 570	5, 475 589	3, 617 413	6, 354 661	8, 982 930	10, 529 1, 096	7, 331 1, 270	5, 019 510	5, 83
						479, 189							

^{*}Revised. &Includes consumption in reporting company plants. ‡Excludes consumption in reporting company plants. †Revised series. Data on manufactured gas revised beginning January 1938 and natural gas beginning January 1937; see tables 24 and 25, pp. 16 and 17 of the May 1940 Survey. Electric power sales and revenue from sales will be revised beginning 1937. At present, revised data are available beginning January 1939.

• For monthly data beginning January 1920 corresponding to averages shown on p. 97 of the 1940 Supplement, see table 58, pp. 17 and 18 of the December 1940 Survey.

Monthly statistics through December 1939, to-	1941					19	40					19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
	FOOI	STUE	FFS A	ND T	OBAC	cco—	Conti	nued		·	·	<u> </u>	
ALCOHOLIC BEVERAGES—Continued													
Rectified spirits and wines, production, total thous, of proof gal	4, 196	3, 480	3, 721	3, 466	5, 239	4, 392	2, 389	4, 182	6, 114	6, 749	4, 563	3, 111	3, 380
Rectified spirits and wines, production, total thous. of proof gal. Whisky	3, 368	2, 669	2,764	2, 694	4, 218	3,446	1,630	3, 501	5, 356	5, 856	3,755	2, 533	2,833
Whiskydodo	11, 345 9, 547	10, 513 8, 663	10, 186 8, 136	9, 720 8, 221	14, 691 12, 637	10, 142 8, 348	6, 413 5, 003	10, 350 9, 060	14, 525 13, 074	16, 856 15, 231	12, 293 10, 894	8, 056 7, 068	9, 116 8, 108
Still wines: Production thous of wine gal Tax-paid withdrawals do Imports do Stocks do Sparkling wines:		1, 932 6, 332 247	1, 831 6, 071 252	1, 712 5, 782 306	2, 019 10, 429 665	3, 303 3, 385 196	22, 108 4, 730 102	100, 105 6, 435 136	105, 647 8, 781 251	35, 602 10, 273 216	10, 147 10, 213 257	2, 082 6, 682	1, 667 6, 983
Stocks do Sparkling wines:		116, 342	110, 706	105, 340	93, 245	91, 237	93, 969	132, 148	170, 183	172, 258	163, 774	120 157, 724	107 156, 038
Production do Tax-paid withdrawals do Imports do Stocks do		46 17 20	45 18 26	90 24 39	83 34 101	28 18 29	34 20 18	50 52 32	54 84 54	73 125 36	82 162 45	62 39 10	63 34 7
		532	556	619	660	669	680	678	643	589	492	512	539
Butter:		*140 E00	150 079	174 079	140 550	141 001	152 002	150 010	150 025	150 040			
Consumption, apparent; thous. of lb Price, wholesale, 92-score (N. Y.).dol. per lb Production, creamery (factory); thous. of lb	157, 100 . 32 149, 690	'148, 596 . 29 ' 139, 240	150, 073 . 28 150, 750	174, 873 . 28 190, 875	149, 559 . 27 205, 310	141, 021 . 27 183, 830	153, 223 . 28 164, 030	150, 219 . 29 144, 205	158, 235 . 30 135, 435	152, 949 . 33 115, 720	150, 747 . 35 124, 540	7148, 186 . 31 136, 450	7143, 902 . 31 130, 825
Receipts, 5 marketsdo Stocks, cold storage, creamery, end of month	59, 565	54, 690	62, 187	68, 405	77, 919	73, 449	58, 512	55, 754	53, 377	45, 580	49, 659	56, 582	53, 126
Cheese: Consumption, apparentt dodo	8, 987 71, 330	8, 875 7 67, 154	9, 504 66, 201	25, 463 82, 158	81, 005 69, 686	123, 628 62, 410	134, 266 64, 059	128, 087 65, 007	105, 106 67, 856	67, 598 57, 611	41, 497 56, 233	29, 715 r 55, 219	r 16, 462
Consumption, apparent† do do Imports do Price, wholesale, No. 1 Amer. (N. Y.)	1, 544	3, 698 . 16	4,073	4,072	3, 363 . 16	1,780	1,377	1, 534 . 17	2,093 .17	2, 261 . 18	2,073	1, 922	2, 290
dol. per lb. Production, total (factory)† thous. of lb. American whole milk† do Receipts, 5 markets do	. 17 60, 500 44, 635	56,000 * 40,665	. 15 66, 050 50, 260	87, 100 67, 995	93, 300 74, 790	84, 500 67, 770	73,000 57,680	64, 800 50, 975	60, 300 46, 050	48, 600 35, 520	. 19 46, 500 33, 635	. 18 50, 100 36, 350	. 17 49, 100 35, 695
Receipts, 5 markets	15, 122 109, 827 97, 441	11, 527 75, 410 761, 983	11, 737 78, 706 65, 175	12, 507 87, 555 73, 056	15, 003 114, 362 96, 143	15, 276 138, 049 115, 992	13, 272 148, 173 125, 300	14, 786 149, 309 127, 202	17, 501 143, 633 123, 953	14, 648 136, 574 118, 516	12, 913 128, 699	11, 894 125, 308	10, 894 1119, 381
Exports:8	Í							-			112, 237	109, 820	[†] 105, 153
Condensed (sweetened) do Prices, wholesale (N. Y.):	5, 020 8, 743	494 2, 284	361 3, 878	3, 636	1, 194 4, 550	4, 589 15, 068	3, 368 52, 964	3, 402 16, 017	5, 387 4, 572	4, 347 6, 034	3, 294 4, 434	3, 637 4, 162	4, 235 7, 178
Condensed (sweetened)dol. per case_ Evaporated (unsweetened)do	5. 00 3. 20	5.00 3.10	5.00 3.06	5.00 3.00	5. 00 3. 05	5.00 3.10	5.00 3.10	5. 00 3. 10	5.00 3.10	5. 00 3. 10	5. 00 3. 20	5. 00 3. 20	5. 00 3. 20
Production, case goods:† Condensed (sweetened)thous. of lb_ Evaporated (unsweetened)do	9, 414 203, 624	3, 474 199, 631	3, 176 230, 370	4, 816 276, 376	6, 166 295, 724	6, 741 260, 590	6, 088 230, 991	6, 608 196, 256	7, 841 172, 036	6, 166 133, 590	6, 160	6, 998 171, 609	6, 511 167, 046
Stocks, manufacturers', case goods, end of			,						,		⁷ 150, 940		,
Condensed (sweetened)thous. of lb_ Evaporated (unsweetened)do Fluid milk:	7, 340 136, 405	3, 938 173, 378	4, 014 207, 740	6, 815 287, 778	10, 221 288, 565	10, 454 321, 332	9, 728 349, 433	9, 580 380, 545	9, 115 358, 224	8, 543 226, 266	8,047 187,652	7, 810 189, 246	7, 274 176, 624
Consumption in oleomargarine do Price, dealers', standard grade dol. per 100 lb	6, 414 2. 26	5, 074 2. 25	5, 244 2. 23	4, 691 2. 18	3, 811 2. 18	4, 264 2. 18	4, 179 2, 18	5, 118 2, 18	5, 545 2. 20	5, 545 2. 21	6, 033 2, 24	6, 227 2. 26	5, 348 2, 26
Production (Minneapolis and St. Paul) thous. of lb Receipts:		42, 638	41, 113	45, 110	43, 470	34, 931	29, 883	27, 188	27, 925	28, 784	35, 951	40, 605	39, 248
Boston thous of qt. Greater New York do	21, 598 131, 556	20, 309 122, 685	19, 601 120, 993	20, 992 128, 218	20, 370 126, 476	21, 505 126, 158	21, 381 123, 500	20, 344 126, 576	20, 928 126, 611	20, 397 125, 242	20, 255 127, 792	20, 348 128, 272	18, 754 115, 883
Powdered milk: Exports thous. of lb. Production do. Stocks, mfrs., end of month do.	1, 415 31, 271	640 34, 052	815 37, 507	1,003 43,852	1,048 46,646	1, 213 35, 859	1, 461 30, 291	796 25, 535	1, 966 26, 913	4, 390 22, 819	1, 961 25, 459	1, 390 26, 375	1,770 r 25,770
Stocks, mfrs., end of monthdo FRUITS AND VEGETABLES	36, 553	29, 281	33, 572	35, 843	40, 412	42, 805	46, 624	45, 252	41,032	36, 037	34, 175	33, 351	† 35, 92 7
Apples:													
Production (crop estimate)thous. of bu Shipments, carlotno. of carloads Stocks, cold storage, end of month	4, 218	4, 639	3, 562	1, 614	577	573	721	4, 251	9, 862	5, 906	1115,456 4, 323	4, 219	4, 284
thous, of bu	10, 603 18, 541	8, 638 14, 960	3, 606 15, 511 1, 611	1, 135 13, 346	12, 320	10, 052	10, 150	8, 890 7, 854 2, 307	31, 364 11, 664	34, 086 13, 419	28, 656 16, 591	23, 014 20, 050	7 17, 070 15, 604
Onions, carlot shipments do Potatoes, white: Price wholesale (N. Y.) dol. per 100 lb	1, 763 1, 488	2, 224 1. 981	2. 095	2, 432 2. 131	2, 636 2, 194	1,032	1, 195 1. 581	1. 675	2, 938 1. 445	1,753	1, 364 1, 420	1, 867 1, 481	1, 569 1, 531
Production (crop estimate)thous. of bu- Shipments, carlotno. of carloads	25, 762	24, 792	18, 798	21, 879	22, 180	14, 417	7, 799	12, 492	17, 917	12, 508	1 397,722 11, 490	17, 552	17, 676
GRAINS AND GRAIN PRODUCTS													
Exports, principal grains, incl. flour and meals thous, of bu	4, 244	9, 324	5, 636	3, 825	6, 289	10, 673	6, 630	5, 789	10, 141	5, 210	2, 559	2, 812	3, 279
Barley: Exports, including malt§do Prices, wholesale (Minneapolis):	162	229	185	130	206	218	228	74	122	104	173	109	166
No. 2, malting dol. per bu No. 3. straight do Production (crop estimate) thous. of bu	. 51	. 56 . 53	. 58	. 57	.51	. 46 . 45	. 45 . 41	. 50	. 48 . 45	. 52 . 50	.52	. 54 . 53	. 50 . 51
Receipts, principal marketsdo Stocks, commercial, end of modo	6, 510 6, 561	5, 059 13, 943	5, 910 10, 883	5, 997 8, 809	3, 847 6, 956	2, 870 5, 598	14, 155 10, 254	8, 406 11, 074	6, 628 11, 371	7, 117 9, 682	7, 877 9, 640	6, 496 8, 195	6, 357 7, 335
Corn: Exports, including meals do Grindings do	40	1, 867 6, 874	1, 467 7, 042	1, 261 7, 607	4, 139 6, 390	6, 701 5, 940	3, 357 6, 324	2, 372 6, 674	5, 512 7, 533	950 6, 385	103	786 2 7, 294	558
Prices, wholesale: No. 3, yellow (Chicago) †dol. per bu	. 66	. 58	. 63	. 69	. 66	(3)	. 66	. 65	. 64	. 65	6, 633	. 64	² 6, 487
No. 3, white (Chicago) do do Weighted average, 5 markets, all grades dol. per bu		. 66	. 74	(3)	.77	(3)	(3)	(3)	. 69	. 69	. 67	. 69	. 66
doi, per ou.	02	08	.04	. 08	, ,00	00	.00	. 64	. 63	. 63	. 58	. 59	. 58

Revised.

December 1 estimate.

For domestic consumption only, excluding grindings for export.

No quotation.

Production in "commercial areas"; not comparable with earlier estimates of total crop or "commercial" crop. Some quantities unharvested on account of market conditions are included.

For monthly data beginning 1913, corresponding to monthly averages shown on p. 105 of the 1940 Supplement, see table 20, p. 18, of the April 1940 Survey.

Data for 1939 revised. See note marked "†", p. 42 of the January 1941 survey.

Data for 1939 revised; for exports, see table 14, p. 17, and for imports, table 15, p. 18, of the April 1941 Survey.

Monthly statistics through December 1939, to-	1941					19	40					194	1
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
1.77	FOOL	STUE	FFS A	ND T	OBAC	co—	Conti	nued	<u>'</u>				
GRAINS AND GRAIN PRODUCTS—Con.													
Corn—Continued. Production (crop estimate)thous. of bu									<u></u>		22,449,200		
Receipts, principal markets do Shipments, principal markets do Stocks, commercial, end of month do Stocks, end of month do Stocks, end of	18, 628 9, 280 71, 290	11, 996 5, 955	11,690 9,633	13, 116 17, 316	23, 411 14, 339 25, 419	22, 464 15, 126 25, 354	19, 231 12, 385 28, 119	28, 892 12, 617	37, 609 18, 660 59, 314	21, 608 12, 190 65, 489	20, 710 10, 433 70, 067	16, 433 9, 050 70, 278	13, 86 7, 09
Dats: Exports, including oatmealsdododo	274	39, 704 228	34, 142 57	24, 016 83	105	20, 354	69	41, 181 59	74	87	75	53	70, 1
dol. per bu	. 39	. 43	. 43	. 41	. 35	.32	. 30	. 31	. 34	. 38	. 38 21,235,628	.38	
Receipts, principal marketsdoStocks, commercial, end of monthdo	4, 567 4, 077	4, 751 7, 539	4, 178 6, 204	3, 026 4, 619	1, 912 3, 130	4, 327 2, 769	13, 287 8, 395	7, 075 9, 141	4, 238 7, 093	4, 031 6, 688	5, 337 6, 592	3, 543 5, 664	3, 0 4, 7
Rice: Exportspockets (100 lb.) Importsdo	377, 894 7, 282	292, 278 40, 905	287, 517 27, 572	289, 562 59, 860	294, 632 43, 357	246, 135 22, 711	190, 209 52, 240	247, 498 18, 406	245, 881 21, 221	347, 580 23, 675	358, 185 16, 228	305, 908 8, 421	423, 1 7, 9
Imports do Price, wholesale, head, clean (New Orleans) dol. per lb	. 042	. 039	. 038	. 038	. 039	. 039	. 040	. 038	.033	. 034	. 035	. 039	.0
Production (crop estimate) thous of busouthern States (La., Tex., Ark., and Tenn.): Receipts, rough, at mills thous of bbl. (162 lb.)	721	967	919	044	366	283	900	970	2,896	2, 379	2 52, 754 1, 519	1, 287	
Shipments from mills, milled rice thous, of pockets (100 lb.)	1, 180	1,041	1,080	844 1, 135	954	748	280 772	1,019	1,558	1, 413	1, 371	1, 431	1,
Stocks, domestic, rough and cleaned (in terms of cleaned rice), end of month thous, of pockets (100 lb.).	3, 307	2, 994	·	2, 632	9.004	1 647	1 170	·	2, 667	3,746	4,012	3, 964	3,
California: Receipts, domestic, roughbags (100 lb.)	447, 277	293, 569	2, 890 328, 769	387, 539	2, 084 231, 879	1, 647 319, 168	1, 170 473, 827	1, 183 488, 847	376, 624	203, 870	289, 627	264, 783	342,
Shipment from mills, milled ricedo Stocks, rough and cleaned (in terms of cleaned rice), end of mo_bags (100 lb.)	213, 216 378, 179	97, 009 445, 605	141, 744 455, 143	167, 697 455, 525	196, 394 358, 843	148, 390 367, 777	160, 879 473, 481	370, 380 400, 797	126, 523 491, 976	167, 276 429, 129	211, 149 380, 200	81, 855 431, 886	226, 9 378, 0
tye: Exports, including flourthous. of bu. Price, wholesale, No. 2 (Mpls.)dol. per bu.	(1)	272	90	112	4	1	(1)	239	2	(1)	2	(1)	(1)
Production (crop estimate)thous. of bu	792	. 67 1. 478	. 70	1,324	. 45	.44	1,732	1, 520	1, 467	1,078	2 40, 601 713	. 53	
Receipts, principal marketsdo Stocks, commercial, end of monthdo Vheat: Disappearancedo	5, 269	10, 138 173, 068	10, 048	9, 912	9, 506 152, 547	9, 037	9, 142	8, 520 220, 504	8, 112	7, 658	6, 640 152, 779	6, 223	5,
Exports: \(\frac{1}{2} \) Wheat, including flour \(\do \) Wheat only \(\do \) Prices, wholesale:	3,768 1,998	6, 728 3, 704	3, 837 1, 833	2, 239 227	1, 835 632	3, 686 1, 876	2, 976 934	3, 044 988	4, 431 1, 293	4, 069 549	2, 206 301	1, 864 46	2,
No. 1, Dark Northern Spring (Minneapolis) dol. per bu	. 90	1.04 1.06	1.08 1.11	1.01 1.04	.82 .87	. 79 . 76	.74 .77	.82	. 88	. 89 . 92	.88	. 90 . 92	
No. 2, Red Winter (St. Louis) do No. 2, Hard Winter (K. C.) do Weighted av., 6 markets, all grades. do Production (crop est.), total thous. of bu. Spring wheat do	. 85	1.02 1.01	1.06 1.06	. 95	.76	.71	. 69	.76	. 82	. 85 . 87	. 83 . 85 2816, 698	.85	
Winter wheatdodo	9, 432	8, 659	9, 459	18, 525	12,780	29, 319	21, 442	17, 925	15, 284	16, 210	2227, 547 2589, 151 9, 652	10, 025	8,
Shipments, principal marketsdo Stocks, end of month: Canada (Canadian wheat)do	438 073	288, 391	280, 625	258, 939	257, 131	255, 175	272, 360	352, 982	409, 356	415, 340	440, 293	445, 153	442,
United States, total do Commercial do Country mills and elevators do Merchant mills do	141, 897	437, 968 105, 401 80, 817	105, 595	97, 670	297, 542 87, 327 33, 730	160, 150	180, 052	868, 207 186, 524 188, 618	176, 390	166, 587	725, 128 169, 776 165, 167	161, 088	152,
Merchant millsdodododododo		94, 266 157, 484			90, 964 85, 521			133, 319 359, 746			106, 303 283, 882		
Disappearance (Russell-Pearsall) thous. of bbl		8, 338	8, 227	5, 778	5,756	9, 443	8,902	9, 377	9, 117	9, 889	9,022	9, 061	8,
Exports do	377	643 37,812	427 37, 632	428 38, 694	256 35, 079	385 38, 921	435 40, 474	437 42, 268	45, 319	749 39, 707	405 37, 078	387 40, 000	36,
Standard patents (Mpls.)dol. per bbl. Winter, straight (Kansas City)do Production:	4.89 3.71	5. 70 4. 79	5. 77 4. 86	5. 32 4. 55	4. 64 4. 19	4. 48 3. 84	4. 17 3. 71	4. 34 3. 88	4. 62 4. 01	4. 66 4. 24	4. 52 4. 16	4.70 4.09	4. 3.
Flour, actual (Census) thous, of bbl Operations, percent of capacity	. - 	8, 320 54. 1	8, 269 53. 7	8, 514 55. 2	7, 682 51. 7	8, 504 55. 1	8, 881 55. 6	9, 288 65. 5	9, 960 62. 6	8, 737 59, 1	8, 166 55. 6	8, 818 58. 0	8,
Flour (Russell-Pearsall) thous, of bbl. Offel (Census) thous, of lb. Stocks, total, end of month (Russell-Pearsall)	9, 043	8, 581 657, 156	8, 454 656, 277	9, 603 673, 073	7, 872 614, 992	9, 528 681, 823	9, 587 705, 137	10, 264 735, 441	9, 535 785, 828	10, 713 687, 760	9, 495 630, 306	9, 248 690, 728	630,
thous. of bbl. Held by mills (Census)do		5, 300 3, 998	5, 100	5, 350	5, 500 4, 193	5, 200	5, 450	5, 900 4, 601	5, 750	5, 825	5,700 4,409	5, 500	5,
LIVESTOCK												i	
Cattle and calves: Receipts, principal markets, thous, of animals Disposition:	1, 503	1, 359	1, 554	1,576	1, 462	1,737	1,785	2, 175	2, 427	1,868	1, 604	1,600	1,
Local slaughter do Shipments, total do	923 544 251	825 516 215	974 568 244	936 631 263	858 594 216	991 723 307	939 833 401	1, 033 1, 083 603	1, 110 1, 324 808	977 892 496	976 624 290	964 623 266	
Stocker and feeder do Prices, wholesale (Chicago): Beef steers dol. per 100 lb. Steers, corn fed do do.	10. 81 12. 46	9. 31 11. 34	9. 46 11. 22	9. 83 10. 89	9. 69 10. 33	10. 44 11. 02	11.00 11.33	11. 50 11. 47	11.87 12.09	12. 06 12. 21	11. 85 12. 61	11. 90 13. 08	11 12
Calves, vealersdo Hogs: Receipts, principal markets thous, of animals.	11. 28 2, 649	10. 69 2, 710	9, 93 2, 595	11.31 2,674	9. 59 2, 650	9. 85 2, 259	10. 41 2, 177	11. 53 2, 302	10. 97 3, 113	10. 50 3, 595	10. 58 3, 787	11. 94 3, 039	12
Disposition: Local slaughter do	1, 941	1,964	1,868	2,005	1, 927	1,598	1, 497	1,692	2, 371	2, 682	2, 823	2, 148	2,
Shipments, total do Stocker and feeder do Prices:	700	749 49	713 43	666 48	718 33	649 33	677 37	601	730 42	905 47	960 40	881 58	(
Wholesale, heavy (Chi.)dol. per 100 lb. Hog-corn ratio	7. 53	4.94	5. 46	5. 66	5.04	5, 99	6. 23	6. 59	6, 41	6. 24	6. 42	7. 69	7.
bu. of corn per cwt. of live hogs 1 Less than 500 bushels.	12.4	8.7	8.4	8.4	7.6	9. 2	9.2	9.9	9.8	9.9	10.3	13.0	12

Less than 500 bushels.
 December 1 estimate.
 Data for 1939 revised; see table 14, p. 17 of the April 1941 Survey.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941				,	19	940					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
	FOOI	STUE	FFS A	ND T	OBAC	cco—	Conti	nued			<i>i</i>	·	·
LIVESTOCK—Continued													
Sheep and lambs: Receipts, principal markets thous, of animals.	1, 520	1, 440	1,876	2, 002	1, 687	1,894	2, 068	2, 523	2, 737	1,776	1, 597	1, 721	1, 416
Disposition: Local slaughterdodo	890	824	1,046	1,077	915	972	876	954	1,085	908	917	997	850
Local slaughter do Shipments, total do Stocker and feeder do do	632 131	620 89	828 156	917 169	779 132	921 214	1, 188 383	1,530 610	1, 669 890	883 320	688 154	718 148	568 128
Prices wholesale (Chicago): Ewesdol. per 100 lb Lambsdo	6. 27 10. 29	5. 53 9. 64	5. 10 9. 67	4. 16 9. 63	3. 84 10. 16	3. 45 9. 14	3. 50 8. 75	3. 83 8. 54	4. 01 8. 88	4. 03 8. 88	4. 10 9. 06	5. 22 9. 78	5. 63 10. 09
MEATS Total meats:									•		ļ		
Consumption, apparentmil. of lb	1, 220 30	1, 132 30	1, 167	1, 200 21	1, 144	1, 152	1, 228	1, 167	1, 365	1, 289	1, 200	1, 250	r 1, 069
Exports§do	1, 216	1, 165	1, 133	1, 200	1, 177	35 1, 122	17 1,068	16 1, 051	17 1, 349	17 1, 442	18 1,550	18 1, 356	1, 139
Miscellaneous meats	1, 282 83	1, 100 101	1, 031 87	1, 010 77	1,034 79	974 77	796 67	662 58	632 53	788 66	1, 164 102	1, 258 98	r 1, 310
Beef and veal: Consumption, apparentthous. of lb	464, 831	425, 409	467, 534	484, 143	441, 163	479, 493	480, 723	456, 800	524, 736	463, 355	439, 048	502, 771	r 429, 19
Exports§ do Price, wholesale, beef, fresh, native steers (Chicago) dol. per lb	1,512	1, 325 . 159	1,491	1,366	1,323	1,076	1,403	1, 280	1,508	1,609	1, 181	1,003	1,079
Production (inspected slaughter) thous. of lb	. 170 449, 098	419, 498	453, 508	. 170 467, 179	. 165 429, 851	. 176 471, 496	469,808	. 192 452, 515	. 186 532, 165	. 190 483, 045	. 193 469, 265	. 193 496, 850	410, 821
Stocks, beef, cold storage, end of modo Lamb and mutton:	90, 462	72, 560	62,020	53, 193	45, 972	42,004	35, 663	36, 303	48, 245	71,508	106, 990	108, 622	7 98, 444
Consumption, apparentdo Production (inspected slaughter)do Stocks, cold storage, end of monthdo	62, 465 62, 328	54, 871 54, 677	57, 305 56, 657	56, 647 56, 567	52, 427 52, 245	54, 886 55, 019	57, 579 57, 457	57, 848 58, 108	69, 165 69, 618	58, 705 59, 332	58, 314 59, 026	70, 327 69, 936	60, 991
	4, 268	4, 257	3, 580	3, 463	3, 254	3, 342	3, 192	3, 411	3,817	4, 427	5, 119	4,699	7 4, 448
Consumption, apparent do Lard do do do do do do do do do do do do do	693, 015 26, 747	651, 337 25, 356	642, 696 23, 806	659, 459 18, 664	650, 297 15, 826	617, 900 31, 472	689, 594 14, 158	651, 872 13, 854	771, 486	766, 548 13, 555	702, 972 15, 034	677, 365 15, 941	7 579, 230 17, 603
Prices, wholesale:	1	20, 654	18,849	14,889	12,697	28, 239	10, 181	9,956	10, 198	10, 228	12,302	13, 666	14, 830
Hams, smoked (Chicago) dol. per lb_ Lard, in tierces:	. 218	. 168	.168	. 171	. 173	. 175	. 178	. 183	. 183	. 183	. 183	. 200	. 218
Prime, contract (N. Y.)do Refined (Chicago)do Production (inspected slaughter), total	. 070 . 081	. 070	.072	.070	. 060 . 065	.069	. 055	. 055	. 052	. 053 . 069	.050	. 057 . 075	.062
thous. of lb	704, 487	690, 347	622, 544	675, 942	694, 535	595, 749	541, 180	540, 486	747, 045	899, 321	1,021,219	788, 844	666, 956
Stocks, cold storage, end of monthdo	1,104,966	130, 199 921, 510	113, 315 878, 008	121, 956 876, 512	121, 511 905, 296	103, 983 851, 896	90, 525 689, 854	84, 310 564, 904	114, 789 526, 878	145, 387 646, 492	181, 917 950, 238 656, 169	138, 836 1,046,817	117, 714 1,118,552
Lard† do Stocks, cold storage, end of month do Fresh and cured do Lard¶ do Lard¶ do Lard¶ do Lard¶ do Lard¶ do Lard¶ do Lard¶	320, 416	652, 733 268, 777	611, 956 266, 052	592, 575 283, 937	598, 522 306, 774	548, 688 303, 208	417, 564 272, 290	329, 214 235, 690	303, 712 223, 166	408, 900 237, 592	294, 069	739, 927 306, 890	791, 910 326, 642
POULTRY AND EGGS Poultry:													
Receipts, 5 marketsthous. of lb_ Stocks, cold storage, end of monthdo	19, 324 126, 885	22, 054 115, 442	19, 889 86, 226	26, 042 76, 904	28, 212 82, 336	26, 892 82, 415	32, 987 82, 178	34, 087 90, 842	44, 248 114, 257	89, 802 159, 110	88, 005 208, 365	27, 933 191, 410	19, 159 7 163, 321
Fogs:	1, 520	1,734	2, 238	2, 369	1,682	1, 274	943	799	727	682	734	1,065	1, 110
Receipts, 5 marketsthous. of cases Stocks, cold storage, end of month: Shellthous. of cases	1,091	854	3, 341	5, 980	7, 513	7,784	7, 241	6,040	4, 144	1,969	614	297	7 307
Frozenthous. of lb	63, 430	44, 199	79, 454	123, 793	150, 366	154, 947	145, 653	130, 787	111,815	91, 273	73, 326	53, 828	* 45, 239
TROPICAL PRODUCTS Cocoa:)			1			
Imports long tons Price, spot, Accra (N. Y.) dol. per lb	32, 218 . 0718	14,865 .0556	11,886 .0600	20, 119	22, 288 . 0495	41, 185 . 0466	35, 396 . 0426	24, 935 . 0451	30, 053 . 0452	30, 082 . 0489	40,548	33, 795 . 0520	27, 615 . 0578
Coffee: Clearances from Brazil, total_thous, of bags_	1,576	1, 162	926	1, 342	703	733	847	804	1, 050	1,094	1,306	1, 455	1, 136
To United Statesdo	1, 428 2, 012	717 1, 443	539 1, 274	944 1, 339	571 1, 226	606 1, 393	650 1, 148	708 994	912 1, 247	896 1, 386	1,149 1,605	1, 214 2, 010	975 2, 260
Price, wholesale, Rio No. 7 (N. 1.) dol. per lb	. 063	. 056	. 055	. 053	. 053	. 053	. 051	. 051	. 051	. 052	.053	. 053	. 057
Visible supply: United Statesthous. of bags	1, 709	1, 053	895	1, 018	997	992	975	1, 044	997	1, 099	1, 157	1, 300	1,600
Sugar: Raw sugar:							!						
Cuban stocks, end of month thous. of Spanish tons_	2, 421	r 2, 2 51	2, 501	2, 260	2, 021	1, 776	1,650	1, 568	1, 473	1, 216	1, 181	1,037	1, 258
United States: Meltings, 8 ports Price, wholesale, 96° centrifugal (N. Y.)	415, 675	333, 186	339, 755	351, 629	336, 579	380, 198	318, 357	368, 346	303, 215	350, 401	305, 978	307, 619	323, 430
dol. per lb Receipts: From Hawaii and Puerto Rico	. 033	. 028	. 028	. 028	. 027	. 027	. 027	. 027	. 028	. 029	.029	. 029	. 030
long tons	143, 375 278, 863	129, 878 211, 027	156, 155	148, 904 222, 532	64, 831	100, 932	123, 983	125, 256 143, 034	127, 822 145, 042	136, 764 175, 548	118, 252	34, 554	95, 057
Imports, totalts do From Cubat do do	222, 179	157, 045	156, 155 207, 784 143, 329 60, 535 500, 912	129,006	64, 831 232, 048 148, 833	100, 932 221, 696 155, 545	198, 490 98, 623	90,986	73, 155	91,442	113, 186 51, 607	236, 098 148, 938	276, 810 164, 919
From Philippine Islandst do Stocks at refineries, end of month do Stocks at refineries, end of month do Stocks at refineries.	54, 357 312, 053	49, 971 501, 547	500, 912	93, 447 557, 928	79, 824 557, 564	66, 140 487, 637	99,852 474,426	52, 041 412, 105	71, 884 315, 501	79, 097 295, 661	45, 955 277, 946	83, 458 276, 034	106, 397 296, 796
Refined sugar (United States): Exports do do nor by	4, 560 . 052	15, 132 051	19, 001 . 051	18, 392 . 050	38, 636 . 050	2, 034 . 050	10, 977	7,420	3, 995 . 050	6, 305 . 050	2,996	6, 720	993
Exports do Price, retail, gran. (N. Y.) dol. per lb. Price, wholesale, gran. (N. Y.) do	.052	. 051 . 044	.044	.044	.050	.044	.050	. 050 . 043	.043	. 050	.050 .043	. 050 . 043	. 050
From Hawaii and Puerto Rico long tons	29, 442	28, 710 35, 072	26, 245 53, 878	29, 115	13, 755	3,991	271	1, 109	1,406	1,654	2,054	2, 366	22, 737 23, 361
Imports, totalt do do do do do do do do do do do do do	47, 461 41, 532 5, 911	35, 073 31, 278	45,689	45,750 38,471 7,261	37, 488 35, 273	40, 129 32, 048	43, 668 37, 562	35, 298 29, 711	25, 983 24, 994	10, 076 6, 155	904 241	12. 976 7, 477	20, 251
From Philippine Islandstdo Tea, importsthous. of lb		3, 794 8, 056	8, 178 8, 630	4, 921	2, 187 6, 510	8, 066 7, 316	6, 023 7, 176	5, 571 7, 783	960 9, 030	1,362 9,364	479 9,385	5, 207 7, 838	2,857 8,863

Revised.
†Revised series; revisions beginning January 1937 appear in table 8, p. 18, of the January 1941 Survey; see also note marked "¶" which applies to both production and stocks.
†Monthly figures beginning 1913, corresponding to the monthly averages shown on p. 113 of the 1940 Supplement, are available on request.
¶In accordance with new definitions effective November 1, 1940, fats rendered from hog carcasses formerly reported as "lard" are now reported as "lard" and "rendered pork fat." The two are here combined to have figures comparable with the earlier data.
¶Data for exports and imports revised for 1939; see table 14, p. 17, and table 15, p. 18, respectively, of the April 1941 Survey.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	940					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
	FOOL	STUE	FFS A	ND T	OBAC	co-	Conti	nued					
MISCELLANEOUS FOOD PRODUCTS		-											
Candy, sales by manufacturersthous. of dol	21, 227	18, 216	16, 212	15, 953	12, 268	12, 820	15, 679	23, 409	24, 111	24, 159	22, 709	19,076	20, 41
Fish: Landings, fresh fish, prin. ports_thous. of lb	37, 224	r 25, 394	20, 344	26, 603	35, 583	55, 715	51,461	44, 624	40, 836	36,070	31, 518	22, 027	29, 18
Salmon, canned, shipments cases Stocks, cold storage, 15th of month		198, 816	603, 249	86,061	204, 827	375, 008	880, 148	794, 289	817,370	463, 549	728, 566	530, 784	421, 33
Gelatin, edible: thous. of lb	49, 458	45, 592	34, 835	33, 756	45, 473	62, 062	76, 479	86, 321	94,006	95, 531	100,088	86, 880	771, 48
Monthly report for 7 companies: Productiondo	1,850	1, 949	2,029	1,688	1,587	1,229	1, 150	1, 160	1,397	1,625	1,856	1,806	1, 68
Shipments do do do do do do do do do do do do do	2, 545 5, 240	1,618 6,716	1,737 7,009	1,711 6,985	1,622 6,950	1,715 6,464	1,674 5,940	1,399 5,701	1,595 5,503	1,636 5,492	1,775 5,574	1, 617 5, 763	1, 5 5, 9
Quarterly report for 11 companies: Production do	0,210	7, 515	1,000	0,000	6,971	0, 101	0,010	4,700	0,000	0, 102	6, 364	0,.00	0,0
Stocksdo		10, 287			10, 362			8,600			8, 421		
TOBACCO		l			}	į							j
eaf: Exports, incl. scrap and stems§thous. of lb.	19, 404	32, 550	15, 912	32, 616	20, 965	15, 533	14, 360	7, 644	11, 526	11,836	18, 947	14, 844	
Imports, incl. scrap and stemssdo Production (crop estimate)mil. of lb	7, 087	5, 159	5, 790	6, 770	6, 425	7, 780	7, 329	6, 239	6, 734	5, 365	7,091 11,376	6, 268	4, 8
Stocks, dealers and manufacturers, total, end of quarter mil, of lb		3, 329			3, 031			3, 123			3, 435		
Domestie:		402	1		378			358	l .	1	321		
Fire-cured and dark air-cureddo		268	1	ı	227			207			202		
Cigar leaf. do. Fire-cured and dark air-cured. do. Fire-cured and light air-cured. do. Miscellaneous domestic. do.		2, 519 3			2, 290 3			2, 431 3			2,789 4		
roreigh grown:	l .	18			19			18	Í		18		
Cigar leafdododododo		119			112			106			102		
Consumption (tax-paid withdrawals)	15 500	10 001	14.000	10 077	17 505	15 010	15 040	14 000	10 440	14 045	12 01 5	16 007	14.4
Small cigarettes millions Large cigars thousands Manufactured tobacco and snuff	15, 529 430, 326	13, 021 397, 490	14, 820 425, 140	16, 275 469, 313	17, 565 435, 029	15, 913 460, 523	15, 840 487, 641	14, 890 475, 725	16, 448 583, 508	14, 347 507, 349	13, 815 349, 780	16, 287 403, 166	14, 40 385, 3
thone of lh	I 92 953	27, 550	28, 481	29, 924	27, 660	29, 333	28, 849	28, 729	34, 718	28, 596	24, 758	28, 958	25, 2
Exports, cigarettes	685, 139	537, 206	509, 420	803, 312	604, 312	406, 076	639, 101	285, 106	533, 455	472, 923	597, 390	626, 129	584, 2
Exports, cigarettess thousands. Prices, wholesale (list price, destination): Cigarettes, composite price. dol. per 1,000. Cigars, composite price.	5. 760 46. 056	5. 513 46. 056	5. 513 46. 056	5. 513 46. 056	5, 513 46, 056	5. 760 46. 056	5. 760 46. 056	5. 760 46. 056	5. 760 46. 056	5.760 46.056	5. 760 46. 056	5. 760 46. 056	5. 7 46. 0
Production, manufactured tobacco:	40.000		l			i		ĺ		1 1	İ		4
Production, manufactured tobacco: Total thous. of lb. Fine cut chewing do		24, 045 335	25, 554 362	26, 889 512	24, 167 367	26, 887 432	25, 933 456	26, 300 398	31, 133 443	25, 704 421	22, 941 380	25, 153 426	22, 6
Plug do do do do do do do do do do do do do		3, 806 3, 363	4, 278 3, 507	4, 331 3, 539	4, 115 3, 187	4, 521 3, 985	4, 225 3, 807	4, 145 3, 525	4, 195 4, 009	3, 942 3, 256	3, 681 3, 196	3, 882 3, 636	3, 7 3, 3
Plug do Scrap chewing do Smoking do Twist do		16, 087 454	16, 949 458	18, 004 503	16, 082 416	17, 460 489	16, 949 497	17, 762 470	21, 950 536	17, 642 442	15, 227 456	16, 752 457	14, 7 4
		FU	ELS A	ND B	YPRO	DUC	TS	. <u></u>	<u> </u>	1		<u> </u>	1
COAL									<u> </u>				
Anthracite:	180	121	121	282	363	329	222	221	167	141	153	146	18
Exports thous, of long tons. Prices, composite, chestnut:			121	202	11.04	328	222			1	11.59	11, 67	11.
Retail dol. per short ton Wholesale do	11.66 9,805	11.37 9.584	9. 388	9. 278	9.333	9. 462	9. 558	11. 41 9. 636	11.48 9.769	11.57 9.775	9.793	9.823	9.8
Wholesale do Production thous of short tons. Stocks, end of month:	4, 596	3, 773	3, 746	3, 957	4, 367	4,408	3,775	4, 056	4, 234	3, 869	4, 699	4, 977	r 4, 4
In producers' storage yardsdo In selected retail dealers' yards		128	91	137	506	953	1, 164	1, 279	1, 112	1, 112	939	704	5
number of days' supply ituminous:		17	24	37	40	46	56	51	49	57	45	33	
Exportsthous. of long tons Industrial consumption, total	658	602	1, 231	2, 081	1, 948	1,849	1,806	1,488	1,091	1,065	518	454	4
thous of short tons	34, 078	28, 538	26,072	25, 741	24, 988	25, 877	27,079	26, 783	30, 333	30, 961	32, 637 736	33, 588	, 31, 1
Beehive coke ovens do Byproduct coke ovens do	931 7, 157	5, 830 337	160 5, 632	6,000	6, 184	6, 603	6, 703	6, 624	6, 928	626 6, 799	6, 999	817 7, 061	6,4
Cement mills do Coal-gas retorts do Electric power utilities do	470 150	143	418 205	513 131	542 124	519 123	534 136	543 139	578 139	556 139	507 171	407 152	1
Electric power utilitiesdodo	4, 760 8, 609	4,029 7,288	3, 561 6, 721	3, 696 6, 534	3, 839 6, 199	4, 079 6, 391	4, 341 6, 612	4, 177 6, 606	4, 812 7, 349	4, 582 7, 594	4, 737 8, 072	4, 782 8, 176	7 4, 4 7, 6
Railways (class I) do Steel and rolling mills do Other industrial do	1,024 19,977	7, 288 870 9, 830	6, 721 725 8, 650	6, 534 751 7, 950	690 7, 170	715 7,080	791 7, 520	752 7, 510	870 9, 080	895 9, 770	975 10, 440	1, 043 11, 150	10, 3
Other consumption:	77	105	93	128	100	102	112	102	105	107	r 80	83	
Vessels (bunker) thous, of long tons. Coal mine fuel thous, of short tons.	345	241	226	243	231	258	281	276	277	286	296	315	r 2
Prices: Retail, compositedol. per short ton	8.88	8.65			8.36			8.54	8.75	8.84	8.87	8.87	8.
Wholesale: Mine run, compositedodo	4. 389	4. 296	4. 275	4. 265	4. 264	4. 251	4. 256	4. 277	4.403	4. 393	4. 393	4. 390	4. 3
Prepared sizes, compositedo Productiontthous. of short tons	4, 615 48, 250	4. 395 35, 244	4, 297 32, 790	4. 230 34, 896	4, 231 32, 400	4. 276 35, 890	4, 314 39, 010	4.354 38,650	4.602 38,700	4.619 40,012	4.618 41,400	4.616 44,070	4.6 41,6
Stocks, industrial and retail dealers, end of month, total thous. of short tons	50, 654	35, 108	35, 721		41, 563	45, 438	48, 111	51, 122	51, 564	51, 872	50, 998	48, 702	, 48, 5
Industrial, total do	45, 554	30, 208	30, 521	39, 203 32, 403	34, 563	37, 538	39,611	42, 122	42, 464	42, 922 1	42, 978	42, 102	7 42, 5
Byproduct coke ovensdo Cement millsdo	9, 854 562	5, 305 408	5, 150 463	5, 956 486	6, 506 507	7, 448 494	7, 832 551	8, 861 578	9, 712 515	10, 091 476	10, 184 436	9, 887 408	9,8
Coal-gas retortsdo Electric power utilitiesdo	247 11, 294	200 9, 257	243 9, 514	248 9, 798	284 10, 241	292 10, 559	291 11, 003	287 11, 337	285 11, 309	273 11, 413	284 11, 336	258 11, 119	r 10, 9
Railways (class I) do Steel and rolling mills do	8, 738 1, 276	4, 660 578	4, 526 565	4, 602 533	4, 644 541	5, 240 605	5, 693 661	5, 679 690	5, 493 660	5, 748 691	5, 921 827	6, 235 935	7,2
Other industrialdodo	13, 583	9,800	10,060	10, 780	11,840	12, 900	13, 580	14,690	14, 490	14, 230	13, 990	13, 260	12, 74
Retail dealers, totaldo	5, 100	4,900	5, 200		7,000	7, 900		9,000	9, 100	8, 950	8,020	6,600	6,00

^{*}Revised.

†Data for 1938 revised. See p. 45 of the August 1940 Survey.

†Composite price for 38 cities in March; 37 cities in June, September, and October; 36 cities in November; and 35 cities beginning in December. Data for retail coal prices, both anthracite and bituminous, are now compiled on a monthly basis for the coal-burning season, September through April.

‡Data for exports and imports revised for 1939; see table 14, p. 17, and table 15, p. 18, respectively, of the April 1941 survey.

Monthly statistics through December 1939, to-	1941					194	40					194	:1
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu-	Febru- ary
1040 Duppellens to sale but vey	FUE	LS Al	ND B	YPRO	DUCI	`SC	ontin						
COKE							<u> </u>			1			
	49	46	42	52	77	74	90	79	76	62	51	45	34
Exports thous, of long tons. Price, beehive, Connellsville (furnace) dol. per short ton.	5. 375	4. 475	4. 475	4. 475	4. 475	4. 475	4.475	4.475	4. 475	4. 555	5, 000	5. 375	5. 37
Decidention:	586	135	102	106	151	231	278	272	363	394	463	514	49
Beehive thous, of short tons. Byproduct do Petroleum coke do Stocks, end of month:	4, 999	4, 125 130	3, 984 139	4, 244 152	4, 375 149	4, 619 121	4, 682 123	4, 627 119	4, 840 131	4,750	4,890 126	4, 933 126	4, 500 100
Stocks, end of month: Byproduct plants, totaldo	1, 337	1, 638	2, 016	2,056	1,803	1, 915	2,027	2, 058 776	2,029	1,997	1, 901 736	1, 597	1, 397 774
Byproduct plants, total do At furnace plants do At merchant plants do Petroleum coke do Description do Description do Description do Description do Description do Description do Description do Description do Description de Descript	845 492	800 838 624	931 1, 085 663	955 1, 101 681	877 926 697	846 1,069 678	807 1, 219 647	1, 281 617	740 1, 290 581	713 1, 284 527	1, 165 487	732 865 406	618
PETROLEUM AND PRODUCTS		024	003	001	097	010	011	01,	301	021	101	100	
Crude petroleum:		110, 079	106, 979	111, 817	108, 237	107, 902	108, 756	107, 756	109, 394	105, 364	109, 703	110, 683	100, 44
Consumption (runs to stills) _thous. of bbl_ Imports§	3, 876 960	2, 866 . 960	3, 368	4, 266 . 960	3, 658	3, 771 . 960	4, 150	4,059	3, 910	4,023	4,744	3, 199	3, 32
Production! thous. of bbl. Refinery operations pct. of capacity		120, 075 81	116, 045 82	118, 283 83	111,690 84	113, 244 80	110, 523 81	109, 337 83	113, 418 82	106, 904 82	110, 520 82	110, 647 83	100, 79
btotks, end of month.													
California: Heavy crude and fuel thous of bbl. Light crude do. East of California, total; do. Refineries ; do. Tank farms and pipe lines; do. Wells completed; number Refined petroleum products: Gas and fuel oils:		78, 440 35, 943	78, 866 36, 000	78, 359 35, 782	78, 443 35, 368	77, 550 36, 182	76, 373 36, 493	75, 392 35, 460	74, 124 35, 422	73, 011 35, 043	71, 798 35, 852	70, 474 35, 961	69, 83 36, 98
Refineries ‡do		207, 407 40, 871 166, 536	214, 321 42, 119	218, 492 45, 183	218, 998 47, 525	219, 796 47, 959	220, 234 47, 950	220, 197 44, 778	220, 896 44, 774	220, 645 44, 873 175, 772	221, 031 43, 767	219, 905 42, 760	220, 04 42, 26 177, 78
Wells completed;number_		1, 677	172, 202 1, 853	173, 309 2, 083	171, 473 2, 021	171, 837 1, 860	172, 284 1, 788	175, 419 1, 555	176, 122 1, 856	1, 533	177, 264 1, 243	177, 145 1, 536	1, 30
Consumption:		ì					1						
Electric power plantsthous. of bbl. Railways (class I)do. Vessels (bunker)do. Price, fuel oil (Pennsylvania)*.dol. per gal.	1,678	1, 261 4, 281	979 4, 164	948 4, 130	1, 016 4, 090	1, 234 4, 166	1, 503 4, 293	1, 425 4, 334	1,678 4,847	1, 469 4, 805	1, 814 5, 021	r 1, 844 4, 938	1,580
Vessels (bunker)do Price, fuel oil (Pennsylvania)*_dol. per gal	2, 569 . 044	3, 350 . 039	2, 930 . 039	3, 242 . 039	2,926 .039	3, 009 . 039	2,661	2, 293 . 040	2, 724 . 040	2,779 .042	2, 525 . 043	2, 172 . 044	2, 48
Production: Residual fuel oiltthous. of bbl Gas oil and distillate fuels, totaldo		26, 870	25, 372	26, 548	25, 469	25, 248	26, 451	25, 504	27,944	26, 125	27, 925 16, 608	27, 958	25, 979
Stocks, end of month:		16, 346	15, 260	14, 541	14, 154	14, 439	14, 957	14, 735	14, 381	15, 073	10,000	17, 018	14, 732
Residual fuel oil, east of California thous. of bbl Gas oil and distillate fuels, totaldo		19, 160 18, 541	18, 475 20, 310	19, 116 23, 112	20, 339 26, 412	21, 909 30, 134	24, 042 33, 964	25, 015 37, 166	26, 539 37, 709	24, 580 35, 885	23, 656 32, 082	22,060 28,034	21, 154 28, 542
Motor fuel: Demand, domestic;thous. of bbl		44, 607	47, 683	52, 946	55, 459	53, 865	55, 346	52, 297	53, 807	49, 074	46, 413	45, 344	1
Exportst	1,606	2,021	1, 730	1, 766	2, 177	1, 460	1, 686	1, 699	1, 662	1,904	1, 786	1, 469	42, 25 1, 05
Wholesale, tank wagon (N. Y.)† dol. per gal	. 129	. 134	. 133	.128	. 127	. 130	.128	. 124	. 122	.120	. 123	. 125	. 12
Wholesale, refining (Okla.)do Retail, service stations, 50 cities*do	. 124	. 044	. 046	.048	. 048	. 048 . 126	.046	. 122	.045	. 121	. 045 . 122 52, 508	. 122	.12
Benzolt and accelerate thouse of boll-		51, 230 237 21, 774	50, 625 228 23, 082	52, 183 247 22, 526	51, 325 263 22, 422	51, 879 279 22, 420	52, 658 271 22, 120	52, 313 263	52,907 290 21,602	50, 892 282 21, 053	298 22, 213	52, 542 313 21, 353	48, 37 28 20, 11
Cracked gasolinet do Natural gasolinet do		24, 730 4, 489	22, 901 4, 414	24, 823 4, 587	24, 239 4, 401	24, 496 4, 684	25, 587 4, 680	22, 254 25, 090 4, 706	25, 968 5, 047	24, 716 4, 841	25, 047 4, 950	25, 992 4, 884	23, 41 4, 56
Natural gasoline blended‡do Retail distributionmil. of gal.		2, 986 1, 812	2, 783 r 1, 937	3, 075 r 2, 136	2, 600 r 2, 271	2, 864 7 2, 168	3, 186 7 2, 321	4, 706 3,901 7 2, 135	4, 269	4, 133 r 2, 020	3, 945 1, 947	4, 016 1, 750	3, 51
Stocks, gasoline, end of month: Finished gasoline, totalthous. of bbl		96, 467	96, 615	93, 474	86, 276	82, 025	77, 134	75, 915	73, 338	73, 429	77, 943	83, 310	88, 69 61, 75
Prices, gasoline: Wholesale, tank wagon (N. Y.)† Wholesale, refining (Okla.)		70, 274 5, 393	69, 407 6, 112	65, 871 6, 514	59, 708 7, 000	54, 414 7, 584	50, 056 7, 702	49, 040 7, 038	47, 162 6, 569	46, 695 6, 102	50, 807 5, 704	55, 562 5, 490	61, 75 5, 31
	124	6, 273 463	5, 621 375	5, 297 377	3, 952 299	4, 257 213	4, 114 196	5, 173 173	5, 608 120	6, 768 175	7, 808 113	7, 769 57	6, 48 5
Exports§ do Price, wholesale, water white, 47°, refinery (Pennsylvania) dol. per gal		.050	. 050	. 051	. 051	.050	.049	. 049	.049	.050	. 052	. 053	. 05
(Pennsylvania) dol. per gal. Production thous. of bbl. Stocks, refinery, end of month do		6, 570 4, 114	6, 257 4, 351	6, 641 5, 309	5, 785 6, 810	5, 797 8, 191	5, 629 9, 476	6, 062 10, 254	6, 496 11, 000	6, 431 10, 473	6, 894 9, 512	6, 661 8, 312	5, 88 7, 63
Lubricants: Consumption, domestictdo		1, 883	2, 138	2, 063	2, 146	1, 871	2, 024	2, 150	2, 443	2, 449	1,875	2, 367	1, 79
Price, wholesale, cylinder, refinery (Pennsylvania) dol. per gal Production thous of bbl.	. 099	. 170 3, 335	. 161 3, 280	. 150 3, 341	. 143 3, 212	. 118 3, 024	. 103 2, 635	. 094 2, 682	. 090 2, 954	. 090 3, 021	. 090	. 090 2, 943	.09
Stocks, refinery, end of monthdo		8, 084	8, 065	8, 170	8, 161	8, 573	8, 457	8, 596	8, 464	8, 365	2, 865 8, 767	8, 809	2, 52 8, 79
Imports§short tons	9, 579	896 324, 200	417 400, 000	230 487, 600	260 527, 300	9, 761 606, 600	21, 028 638, 000	1, 447 604, 700	39, 993 608, 400	377 396, 900	18, 504 326, 200	600 303, 100	9, 83 306, 40
Production do———————————————————————————————————		699, 000	768, 000	759, 000	681, 000	623, 000	588, 000	490,000	469,000	526, 000	614,000	689,000	760, 00
Productionthous. of lb_ Stocks, refinery, end of monthdo		47, 320 90, 373	42, 560 96, 910	44, 240 103, 289	39, 760 110, 346	37, 520 113, 978	33, 320 112, 359	39, 760 110, 028	43, 120 113, 827	43, 960 120, 212	43, 680 125, 272	45, 080 120, 027	38, 92 119, 15
		LEA	THE	R AN	D PR	ODUC	TS		··				
HIDES AND SKINS			}										
Imports, total hides and skins§thous. of lb Calf and kip skins§do	39, 540 1, 859	23, 855 1, 005	22, 767 623	23, 716 1, 118	28, 521 1, 085	28, 863 2, 108	33, 123 1, 152	28, 111 1, 253	29, 627 1, 999	38, 459 3, 365	42, 542 1, 489	41, 284 2, 828	35, 41 1, 79
Cattle hides do Goatskinss do	24, 182 5, 895	9, 669 6, 836	9, 068 5, 906	7, 756 5, 729	16, 401 5, 576	14, 305 5, 295	20, 685	16, 170 3, 661	18, 922 4, 379	22,004	26, 925 4, 990	24, 638 4, 792	16, 54
Sheep and lamb skins dodo	5, 254			7, 293	3, 919	5, 199	3, 786	5, 458	2, 904	5, 882	5, 357	6, 249	8, 55

^{*}Revised.

*New series. Data on wholesale price of fuel oil beginning January 1918 appear in table 46, p. 14 of the November 1940 Survey. Data beginning 1920 for the new series on retail service-station price of gasoline, which replaces a similar series shown in the Survey through February 1941, appear in table 10, p. 16 the March 1941 Survey. £Exports of motor fuel revised; for data beginning January 1913, see table 54, p. 16 of the December 1940 Survey. Data beginning January 1941 include mineral spirits. The comparability of the series is effected to a negligible extent by the inclusion of this item. For revised series on wholesale tank wagon (N. Y.), price of gasoline, see table 6, p. 18 of the January 1941 Survey. \$Data revised for 1939; for exports, see table 14, p. 17, and for imports, table 15, p. 18 of the April 1941 Survey.

conthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	40					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
	LEA	THER	AND	PRO	DUCT	$\overline{\mathbf{c}}$	ontin	ued		<u>'</u>			!
HIDES AND SKINS-Continued							1]		1]	1	1
lvestock (federally inspected slaughter): Calvesthous. of animals	444	440	480	501	437	457	432	417	507	462	437	411	3!
Cattledo	766	721	774	796	738	822	842	812	968	884	858	891	7.
Hogsdo Sheep and lambsdo rices, wholesale (Chicago):	3, 904 1, 408	3, 981 1, 266	3, 610 1, 355	3, 890 1, 420	3, 886 1, 378	3, 219 1, 448	3, 045 1, 489	3, 168 1, 469	4, 483 1, 734	5, 419 1, 462	6, 063 1, 416	4, 517 1, 625	3, 7 1, 3
rices, wholesale (Chicago): Hides, packers', heavy, native steers													
dol. per lb_ Calfskins, packers', 8 to 15 lbdo	. 129 . 225	. 126 . 216	. 127	. 123	. 105 . 187	. 114 . 188	. 102	. 123 . 166	. 140	. 146	. 133 . 213	. 133 . 216	.1
LEATHER	, ===	,,,,,,	,				1200	1,555	1	1333	,,,,,	,,,,,	
xports:	2, 799	643	354	456	92	37	33	18	15	4,000	2, 209	435	1, 2
Sole leather \$	3, 781	4, 456	3,842	2, 902	2, 701	2, 031	2, 256	1,971	2,752	2,626	2, 776	2,679	3, 4
Calf and kip thous, of skins. Cattle hides thous, of hides. Coat and kid thous of skins. Sheep and lamb‡ do		869	889	993	936	953	996	844	980	912	964	994	1,0
Goat and kidthous. of skins		1, 700 3, 219	1, 566 3, 413	1, 590 3, 259 3, 357	1, 452 3, 087	1, 534 3, 077	1, 739 3, 030	1, 597 2, 830	1, 977 3, 098	1, 941 2, 672	2, 054 3, 098	, 2, 182 , 2, 953	2, 3,
Sheep and lamb‡dodo		3, 052	3, 212	3, 357	2,880	2, 873	3, 261	3, 050	3, 643	3, 411	3, 320	7 3, 494	3,
Sole, oak, scoured backs (Boston) dol. per lb	.355	. 345	. 345	. 344	. 340	. 325	. 305	.300	.312	.343	.345	. 355	
Chrome, calf, B grade, black, composite dol. per sq. ft	.486	. 457	.466	.469	.455	.453	.442	.440	. 453	. 466	. 478	.481	
neks of cottle hides and leather and of mo. •				,	l		Į.			1	ŀ	i	i
Total thous, of equiv, hides. In process and finished do Raw do		r 12, 369 r 8, 717	r 12, 362 r 8, 584	r 12, 406 r 8, 735	r 12, 721 r 8, 905	7 12, 718 7 8, 875	7 12,779 7 8,879	r 12, 940 r 8, 945	, 13, 377 , 9, 174	r 13, 764 r 9, 400	r 13, 998 r 9, 544	7 14, 006 7 9, 534	13,
		r 3, 652	7 3, 778	7 3, 671	7 3, 816	7 3, 843	7 3, 900	r 3, 995	r 4, 203	r 4, 364	r 4, 454	r 4, 472	4,
LEATHER MANUFACTURES oves and mittens:								•					
Production (cut), totaldozen pairs		155, 402 88, 333	146, 345 81, 355	169, 671 100, 717	179, 972 108, 674	(1) (1) (1)	(2)	(1) (1)	(1) (1)	(1)	(i) (i)	196, 519 118, 020	204, 127,
Production (cut), total dozen pairs Dress and semidress do Work do oots, shoes, and slippers:		67, 069	64, 990	68, 954	71, 298	(i)	(3)	(i)	(i)	(1)	(i)	78, 499	76,
oots, shoes, and slippers: Exports§thous. of pairs	241	220	177	142	129	105	202	206	168	170	108	101	
Exportss thous. of pairs Prices, wholesale, factory: Men's black calf blucher dol. per pair	6,00	6.00	6,00	6.00	6.00	6,00	6,00	6,00	6.00	6.00	6.00	6.00	
	4, 25 3, 30	4. 25 3. 30	4. 25 3. 30	4. 25 3. 30	4. 25 3. 30	4.25 3.30	4. 25 3. 30	4. 25 3. 30	4. 25 3. 30	4. 25 3. 30	4. 25 3. 30	4. 25 3. 30	4
Women's colored, elk blucherdo Production, boots, shoes, and slippers:	1	i i					i	1		ł		į	1
Athleticdo	42, 413 397	7 35, 287 311	7 31, 816 7 345	7 30, 138 7 344	7 28, 121	7 34, 012	7 39, 603 7 349	7 35, 092 7 380	7 37, 027 7 497	7 30, 533	7 31, 624 7 469	36, 803 380	r 38,
All fabric (satin, canvas, etc.) do Part fabric and part leather do	1, 384	7 846 7 1, 087	7 974 7 736	7 1, 037 7 450	7 693 7 317	7 308 7 380	7 318 7 522	7 316 7 479	r 324 r 815	7 305 7 833	7 349 7 1, 013	1, 586	7 1,
High and low cut, leather, totaldo	36, 361 1, 461	7 30, 032 7 1, 012	26, 043 1, 022	7 24, 198 7 1, 163	, 22, 808 , 1, 227	7 28, 478 1, 391	7 33, 109 1, 624	28, 310 r 1, 366	7 28, 805 1, 533	r 22, 541 1, 218	^r 25, 430 1, 312	32, 215 1, 359	7 32,
Infants' do do	2, 245 4, 217	7 1,851 7 3,758	r 1 736	7 1, 599 7 2, 711	7 1, 602 7 3, 007	1,710 r 3, 437	7 1, 814 7 3, 741	, 1, 808 , 3, 399	2, 132	1, 823 r 2, 941	71,891 73,287	2, 148 3, 909	1, , 3,
High and low cut, leather, total do Boys' and youths' do Infants' do Misses' and children's do Men's do	2 10, 651	r 8, 347	r 2, 951 r 7, 587 r 12, 747	77, 416 711, 310	6,908	8,018	r 9, 632	r 8, 687	7 3, 511	7 8, 678	7 8, 788	2 10, 254	2 9,
Slippers and moccasins for housewear	17, 787	r 15, 065		!	r 10, 065	⁷ 13, 922	r 16, 299	r 13, 051	r 11, 365	7,819	r 10, 151	14, 544	r 15,
thous. of pairsdodo	2, 882 927	r 2, 443 r 567	7 3, 002 7 716	7 3, 219 7 890	7 3, 214 7718	7 4, 047 7 479	7 4, 950	7 5, 419 189	^r 6, 341 244	r 6, 143 203	7 4, 120 7 243	1,713 496	7 2,
	<u> </u>	LUMB	ED A	NT M	(A NITTI	EA CT	HRES	1	1	1		<u> </u>	<u> </u>
TIMEDAD ATT MYDES		1	Lite A	1	I	I	L	_	1			1	Τ
LUMBER—ALL TYPES Exports, total sawmill products M bd. ft	50, 968	62, 458	79,880	99,098	91, 180	108, 059	98, 296	89,940	72,862	73, 911	61,960	79, 865	60, 7,
Sawed timbers do Boards, planks, scantlings, etc. \$ do do	2, 541 35, 284	14, 909 43, 500	19, 934 52, 469	26, 859 65, 731	14, 892 62, 509	14,880 81,099	11, 155 68, 262	12, 271 69, 356	10, 342 56, 499	10,085 53,023	6, 443 36, 434	14, 907 46, 449	7, 42,
nports, total sawmill productsdo ational Lumber Mfrs. Assn.:†	83, 861	44, 088	45, 357	71,006	60, 725	65, 714		71, 374	74, 975	71, 548	71, 202	62, 349	67,
Production, totalmil, bd. ft	2, 392	2,024	2, 199	2, 343	2. 257	2, 227	2, 541	2, 484	2, 671	2, 342	2, 227	2, 298 359	2,
Hardwoods do do do do do do do do do do do do do	325 2, 067	328 1,696	331 1,868	328 2,016	284 1, 973	259 1,968	300 2, 241	353 2, 131	427 2, 245	388 1, 954	357 1,870	1.939	2,
Softwoods do Shipments, total do Hardwoods do	2, 391 369	2, 080 335	2, 211 327	2, 398 335	2, 219 328	2, 355 339	2, 665 379	2, 751 399	2, 947 453	2, 569 422	2, 405 383	2, 479 393	2,
Stocks, gross, end of month, totaldo	2, 022 6, 333	1, 745 7, 565	1, 885 7, 556	335 2, 063 7, 520	1, 891 7, 586	2,017 7,482	2, 286 7, 363	2, 352 7, 146	2, 495 6, 994	2, 147 6, 685	2,022 6,552	2, 086 6, 384	1,
Softwoods. do Stocks, gross, end of month, total do Hardwoods do Softwoods do	1,374 4,959	1,824 5,741	7, 556 1, 828 5, 728	1,820 5,700	1,776 5,810	1, 699 5, 783	1, 620 5, 743	1, 573 5, 573	1, 548 5, 356	1, 514 5, 171	1, 487 5, 065	1,453 4,931	1,
FLOORING	1,500	0, 111	0,123	0, 100	0,510	0,130	3,120	0,010	0, 100	,,,,,,,	0,000	1,001	•
aple, beech, and birch:													
Orders, new M bd. ft Orders, unfilled, end of month do do do do do do do do do do do do do	7, 900 11, 350	6, 350 10, 625	6, 350 9, 900	6, 550 9, 360	7,000 8,900	9, 350 9, 375	10, 725 10, 800	8, 700 11, 150	9,900 11,600	6, 450 11, 150	5, 750 10, 100	8, 075 10, 950	8,
Production do	7, 800 8, 300	6, 350 7, 025	6, 850 6, 950	6, 420 7, 270	6, 450 7, 400	7,450 8,750	8; 175 9, 350	7,500 8,400	9, 200 9, 600	7, 100 7, 000	7,600 6,600	8,550 7,275	6, 7,
Shipmentsdo Stocks, end of monthdo ak:	18, 350	20, 035	19, 700	19,060	18, 400	17, 350	16,600	16,000	15, 850	16, 200	17, 500	19, 300	18,
Orders, newdo Orders, unfilled, end of monthdo	45, 931	39, 658	34, 438	45, 935	33, 357	49, 587	65, 836	51, 344	47, 571	31, 588	25, 942	35, 903	45, 54,
Productiondo	62, 250 40, 369	68, 068 35, 266	61, 242 41, 190	61, 461 43, 865	52, 512 38, 015	59, 380 41, 658	72, 557 46, 148	73, 818 46, 916	68, 765 51, 938	55, 519 48, 413	46, 695 44, 254	44, 681 46, 656	38,
Shipments do do do do do do do do do do do do do	40,666 73,938	37, 696 78, 471	41, 264 79, 397	45, 716 75, 139	43, 127 70, 027	44, 412 65, 317	52,655 57,879	50,083 52,712	52, 624 51, 426	44, 642 55, 197	36,664 62,788	37, 941 71, 503	35, 74,
SOFTWOODS	, , , ,]	,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	, , , , , ,	, , , ,		,	,		, ,	
ouglas fir:	12, 651	21 102	33, 243	45 000	90.070	28 014	27 605	96 900	20 170	20 750	14, 285	27, 896	9.4
Exports, total sawmill products M bd. ft. Sawed timber dodo	1,365	31, 103 11, 849	13,603	45, 288 21, 375	29, 078 10, 180	38, 014 10, 771	37, 625 9, 595	26, 888 9, 385	32, 170 9, 130	30, 752 8, 390	4, 157	12,620	24, 6,
Boards, planks, scantlings, etc. \(\) do do	11, 286	19, 254	19, 640	23, 913	18, 898	27, 243	28, 030	17, 503	23, 040	22, 362	10, 128	15, 276	17,
Dimension, No. 1, common* dol. per M bd. ft.	24. 990	22, 050	22. 050	21.928	21. 560	21.658	22. 908	24. 500	24. 500	24.990	25, 970	25. 970	24.
Flooring, "B" and better, F. G., 1 x 4, R. L. dol. per M bd. ft	95 000	1	ĺ	ĺ	ļ	ĺ	1	1	ì	ł	1	İ	1
Revised.		28.420 ot availab	27.440	27. 195	26.460	26.656	29.645 Data for 19	33.320 33.320	33.320 to includ		36, 260	36.260 deskiver	l 35.

dol. per M bd. ft... | 35.280 | 28.420 | 27.440 | 27.195 | 26.460 | 26.656 | 29.645 | 33.320 | 33.320 | 34.300 | 36.260 | 36.260 | 35.280 |

*New series. These prices replace series shown in the Survey through the February 1941 issue; data beginning 1922 appear in table 16, p. 17 of this issue.

*Data for 1939 revised; see table 14, p. 17 of the April 1941 Survey. †Revised data for 1939 and January and February 1940 appear in table 17, p. 17 of this issue.

*Revised data for 1940 not shown above: Stocks of cattle hides and leather, total, January, 12,935; February, 12,700; in process and finished, January, 9,270; February, 9,026; raw, January, 3,665; February, 3,674. Production, boots, shoes, and slippers, total, January, 34,454; February, 36,442; athletic, January, 27,5; February, 286; all fabric, January, 412; February, 137; infants', January, 1,461; February, 1,489; high and low cut leather, total, January, 3,939; men's, January, 3,751; boys' and youths', January, 1,168; February, 1,340; infants', January, 1,387; February, 2,100; all other footwear, January, 3,71; February, 3,969; February, 3,969; women's, January, 1,4526; February, 15,625; slippers and moccasins, January, 1,387; February, 2,100; all other footwear, January, 371; February, 354.

**Includes a small number of pairs of shoes other than men's leather (nurses, athletic, etc.) made for Government contract.

Monthly statistics through December 1939, to-	1941	<u></u>				19	40					19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
L	UMB	ER Al	ND M	ANUF	ACT	JRES-	-Con	tiņued	1	!	<u> </u>	<u> </u>	1
SOFTWOODS—Continued				1									
Southern Pine: Exports, total sawmill productsM bd. ft	7, 761	12, 838	18, 348	25, 928	28, 209	27, 689	15, 990	22, 224	10,964	11,581	11, 293	11,691	8,991
Sawed timber do Boards, planks, scantlings, etc. do do	746 7, 015	2, 697 10, 141	5, 838 12, 510	4, 866 21, 062	4, 341 23, 868	3, 597 24, 092	948 15, 042	2, 368 19, 856	989 9, 975	1, 215 10, 366	1, 868 9, 425	1, 747 9, 944	750 8, 241
Orders, new† mil. bd. ft_ Orders, unfilled, end of month do_ Price, wholesale, flooringdol. per M. bd. ft_	642 553 48. 788	587 331 41, 873	677 348 41.662	688 324 41. 783	623 350 40. 865	799 440 41, 536	948 570 43. 045	905 603 46, 010	949 600 48, 676	763 550	640 498	773 511	674 542
Production†	734 631	636 613	651 660	675 712	602 597	625 709	720 818	739 872	827 952	50. 585 734 813	50. 868 718 692	50. 750 763 760	49, 943 676 643
Stocks, end of monthdo	1,642	2, 037	2, 028	1, 991	1,996	1, 912	1,814	1, 681	1, 556	1, 477	1, 503	1, 506	1, 539
Orders, newtdododododo	480 466	354 285	400 287	457 304	421 300	495 326	653 442	629 532	546 486	441 433	397 380	425 394	380 400
Price, wholesale, Ponderosa pine, 1 x 8, No. 2, common (f. o. b. mills) _dol. per M. bd. ftmil, bd. ftmil, bd. ft	33. 37 343	29.30 279	29. 09 389	29. 02 522	28. 49 541	28, 01 570	28. 17 618	29. 71 549	31. 73 544	33.04	33. 58	33.99	33. 47
Stocks, end of month do do	414 1, 479	351 1, 672	397 1,664	441 1,745	425 1,861	469 1,962	537 2, 043	539 2,051	592 1,997	414 494 1, 917	344 446 1, 812	262 411 1,663	265 374 1,551
West Coast Woods: Orders, new tdodo	799	622	636	609	605	742	329	741	720	656	642	666	660
Orders, unfilled, end of monthdo Production tdo	746 752	520 611	517 645	425 628	383 614	510 579	623 690	647 641	681 659	726 614	693	676 675	701 669
Shipments†do Stocks, end of monthdo	756 885	605 976	641 981	700 926	675 920	627 900	702 892	710 865	690 860	606 867	677 851	681 855	634 589
Redwood, California: Orders, new	38, 756 50, 930	29, 704 32, 472	31, 450 31, 371	29, 263 26, 555	29, 500 27, 468	27, 586 25, 901	35, 963 32, 173	32, 836 35, 545	47, 674 42, 855	36, 581 42, 849	40, 469 51, 877	33, 131 52, 859	29, 343 48, 415
Production do	31, 622 33, 233	28, 727 27, 237	31, 207 31, 562	31, 310 33, 391	29, 293 28, 016	28, 477 29, 365	30, 156 31, 290	31, 533 29, 024	36, 059 38, 245	31, 468 36, 318	29, 761 31, 476	35, 279 31, 455	33, 700 32, 738
Shipments do Stocks, end of month do	262, 805	299, 227	298, 317	294, 231	292, 640	289, 079	283, 907	286, 622	282, 098	275, 402	270, 158	269, 424	267, 276
FURNITURE All districts:													
Plant operationspercent of normal Grand Rapids district: Orders: Canceledpercent of new orders		63. 0 6. 0	62. 0	62.0	63. 0 4. 0	60.0	65.0	71.0	76. 0 3. 0	77.0	74.0	70.0	73.0
New no of days' production Unfilled, end of month do		15 25	15 23	14 22	14 14 25	3. 0 23 32	3. 0 24 38	4, 0 28 43	29 46	5. 0 21 40	8. 0 17 33	3. 0 28 42	6, 0 22 42
Plant operations percent of normal. Shipments no. of days' production		58. 0 16	61.0 14	62.0	62. 0 12	57. 0 15	64. 0 18	69. 0 21	75. 0 25	74. 0 23	75. 0 20	72. 0 20	73. 0 21
Prices, wholesale: Beds, wooden1926=100	83. 5	77. 9	77.9	77. 9	77.9	77.9	77. 9	77. 9	77.9	77.9	77. 9	83. 5	83. 5
Dining-room chairs, set of 6 do Kitchen cabinets do	100. 9 89. 4	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	102. 3 88. 1	100. 9 89. 4	100. 9 89. 4
Living-room davenportsdo Steel furniture (see Iron and Steel Section).	87. 2	87. 2	87. 2	87. 2	87. 2	87. 2	87. 2	87. 2	87. 2	87.2	87. 2	87. 2	87. 2
	3	META	LS A	ND M	ANUI	FACT	URES						
IRON AND STEEL													
Foreign trade: Exports (domestic), totallong tons_		663, 980	612, 906	783, 964		1,034,938			1,105,510	788, 176	805, 158	698, 853	600, 240
Scrap do do do do do do do do do do do do do	_	206, 928 5, 096 29	221, 152 6, 674	312, 483 7, 759	318, 369 5, 505	327, 129 3, 542	355, 991 2, 105	255, 608 2, 508	258, 926 3, 966 242	74, 349 980	69, 980 4, 064	45, 055 423	74, 378 796
Scrapdo Price, wholesale, iron and steel, composite dol. per long ton.	}	36, 83	482 36, 69	33 37. 33	37. 69	152 37, 63	16 37. 70	56 37. 92	38, 07	252 38. 08	48 38. 30	17 38, 38	150 38, 22
Ore	00.21	80.00	00.00	01.00	01.00	01.00	01.10	01.12	30.01	00.00	03.00	00.00	5 5. 52
Iron ore: Lake Superior district:													
Consumption by furnaces thous. of long tons. Shipments from upper lake portsdo	6, 412 0	4, 088	3, 935 465	4, 566 7, 245	5, 213 9, 487	5, 524 10, 383	5, 701 10, 480	5, 672 9, 935	6, 051 10, 009	5, 973 5, 341	6, 173 9	6, 331 0	5, 673 0
Stocks, end of month, totaldo At furnacesdo	17, 761 15, 407	21, 862 18, 412	18, 106 15, 155	19, 603 16, 717	23, 516 20, 428	28, 244 24, 608	32, 935 28, 708	37, 090 32, 432	41, 125 36, 280	41, 712 36, 925	36, 073 31, 792	29, 794 26, 167	24, 195 21, 100
On Lake Erie docksdodo	2, 353 182	3, 450 167	2, 951 257	2, 886 175	3, 088 162	3, 636 249	4, 227 194	4, 658 164	4, 846 265	4, 787 229	4, 281 174	3, 627 155	3, 096 178
Manganese ore, imports (manganese content) thous. of long tons.	49	42	36	63	51	39	98	49	40	61	59	45	31
Pig Iron and Iron Manufactures												į	
Castings, malleable: Orders, newshort tons_	86, 293	35, 730	35, 290	35, 563	36, 503	45, 025	52, 994	53, 079	71, 129	64, 612	66, 665	81, 089	76,055
Production do Percent of capacity short tons	66, 208 81. 8 67, 415	39, 881 48. 7 42, 975	40, 529 50. 1	37, 511 45, 2 40, 919	34, 700 42. 7 33, 323	38, 872 46. 7 34, 226	48, 926 58, 8 43, 216	49, 804 61. 4	62, 293 75. 0	57, 717 71. 2	60, 155 74. 2	68,742 83.6	78. 5
Fig iron: Furnaces in blast, end of month:	07,410	12, 810	41, 975	40, 919	oo, o∡o	34, 220	93, 210	45, 943	61, 161	56, 321	60, 127	65, 884	r 62,066
Capacity† short tons per day Number	152, 750 205	104, 675 152	106, 395 157	119, 905 172	131, 360 182	131, 760 187	137, 500 190	140, 620 193	144, 290 196	148, 000 201	146, 770 202	152, 040 205	148, 555 202
Prices, wholesale: Basic (valley furnace)dol. per long ton	23. 50	22. 50	22, 50	22. 50	22. 50	22. 50	22. 50	22. 50	22. 50	22, 50	22. 90	23. 50	23, 50
Composite do Foundry, No. 2, northern (Pitts) do Productions thousand the control of the control	24. 00 25, 89 4, 704	23. 15 24. 89 3, 270	23. 15 24. 89	23. 15 24. 89	23, 15 24, 89	23. 15 24. 89	23. 15 24. 89	23. 15 24. 89	23. 15 24. 89	23. 15 24. 89	23. 15 25. 29	23. 95 25. 89	23. 95 25. 89
Production†	1, 104	0, 210	3, 137	3, 514	3, 819	4, 054	4, 238	4, 177	4, 446	4, 403	4, 548	4, 664	4, 198
Productionthous, of lb	2, 252 1, 092	1, 602 1, 079	2, 292 1, 177	2, 754 1, 334	1, 697 1, 613	1, 449 1, 698	1, 848 2, 732	2, 371 3, 851	3, 598 5, 145	2, 416 2, 451	1, 934 1, 884	2,071 1,608	1, 920 1, 222
Shipments do Stocks, end of month do Boilers, square:	13, 256	12, 454	13, 565	14, 923	15, 009	13, 477	13, 873	12, 513	10. 750	10, 622	11,021	11, 687	12, 391
Production do Shipments do Stocks, end of month do	22, 647 13, 489	18, 790 9, 253	17, 900 10, 933	20, 922 12, 024	18, 698 14, 776	17, 352 22, 916	26, 185 31, 100	26, 340 40, 342	32, 701 43, 767	23, 788 26, 059	18, 964 18, 547	23, 443 14, 437	22, 579 13, 0 86
Stocks, end of monthdo	106, 958	98, 121	105, 043	114, 032	117, 975	112, 369	107, 267	93, 029	82, 205	80, 064	80, 564	89, 300	99,040

Revised.
† Revised series. Data on pig iron converted from a long to a short tonnage basis; data for production beginning 1913 are shown in table 38, p. 14 of the October 1940 issue.
Revisions for 1939 and January and February 1940 for southern pine, western pine, and west coast woods, and also revisions for 1938 for the latter group appear in table 17, p. 17 of this issue.

§Data for 1939 revised; see table 15, p. 18 of the April 1941 issue.

fonthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	40			· · · · · ·		194	11
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febr ary
M	ETAI	S AN	D MA	NUF	ACTU	RES-	-Cont	inued		L			
IRON AND STEEL—Continued													1
Pig Iron and Iron Manufacturers—Con.													
Boilers and radiators, cast-iron—Continued Radiators, ordinary type:													
Production_thous.of sq. ft. heating surface Shipmentsdo	6, 871 4, 371	5, 701 3, 195	5, 670 3, 626	6, 579 4, 539	5, 697 4, 670	4, 817 6, 486	7, 147 8, 193	6, 415 9, 436	8, 454 11, 769	8, 042 8, 952	6, 245 6, 537	7, 244 5, 839	6, 4,
Stocks, end of monthdo Boilers, range, galvanized:	27, 890	26, 829	28, 896	30, 971	31, 913	30, 108	29, 168	26, 087	22, 805	22, 103	21,831	23, 461	25,
Orders, new, netnumber of boilers_ Orders, unfilled, end of monthdo Productiondo	94, 992 60, 419 82, 820	55, 339 19, 161 59, 319	51, 062 18, 507 51, 012	72, 725 23, 048 68, 816	75, 427 31, 158 70, 452	85, 139 38, 194 77, 879	64, 831 27, 315 76, 467	73, 821 32, 119 68, 522	106, 716 42, 094 97, 266	75, 369 35, 220 80, 371	70, 989 38, 795 72, 245	89, 748 45, 615 80, 705	80, 50, 74,
Shipments do Stocks, end of month do	85, 350 35, 386	60, 710 34, 862	51, 716 34, 158	68, 184 34, 790	67, 317 37, 925	78, 103 37, 701	75, 710 38, 458	69, 017 37, 963	96, 741 38, 488	82, 243 36, 616	67, 414 41, 447	82, 928 39, 224	75, 37,
Steel, Crude and Semimanufactured													
astings, steel: Orders, new, totalshort tons		36, 612	41, 353	50, 346	59, 661	67, 035	71, 734	83, 545	112, 327	94, 929	115, 343	110, 579	105,
Percent of capacity Short tons		31. 3 7, 182	35. 3 8, 849	43. 0 12, 967	51. 0 20, 764	57. 3 20, 770	61. 3 26, 873	71. 4 28, 018	96. 0 49, 349	81. 1 27, 718	98.6 45, 154	94. 5 34, 887	29,
Production, total do—Percent of capacity—Railway specialties—short tons—		58, 404 49. 9 22, 847	52, 078 44. 5 17, 017	50, 034 42. 8 15, 137	50, 651 42. 5 14, 483	57, 763 49. 4 17, 993	66, 355 56. 7 21, 292	64, 122 54. 8 21, 152	83, 938 71. 7 31, 811	81, 192 69. 4 32, 066	85, 810 73, 3 33, 932	94, 409 80. 7 35, 397	85, 28,
Production thous, of short tons.	7, 146	4, 390	4, 101	4, 967	5, 660	5, 727	6, 187	6, 057	6, 644	6, 470	6, 494	6,943	6,
Percent of capacity Dars, steel, cold-finished, carbon, shipments	100	63	61	72	85	83 52, 999	89	91	96	97	94	97	
rices, wholesale: Composite, finished steeldol. per lb	. 0265	45, 405 . 0265	44, 621	. 0265	44, 474	. 0265	57, 791	. 0265	. 0265	. 0265	. 0265	. 0265	. (
Steel billets, rerolling (Pittsburgh) dol. per long ton	34. 00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34
Structural steel (Pittsburgh) dol. per lb. Steel scrap (Chicago) dol. per long ton. J. S. Steel Corp., shipments of rolled and	. 0210 19. 88	. 0210 15. 69	. 0210 15. 33	. 0210 16. 88	. 0210 18. 19	. 0210 17. 35	. 0210 18. 03	. 0210 19. 22	. 0210 19. 75	20.06	. 0210 20. 60	. 0210 20. 00	19
S. Steel Corp., shipments of rolled and finished steel products. thous. of short tons.	1,720	932	908	1, 084	1, 210	1, 297	1, 456	1, 393	1, 572	1, 425	1, 545	1, 682	1,
Steel, Manufactured Products arrels and drums, steel, heavy types:													
Orders, unfilled, end of monththousands	314 1, 072	243 852	235 951	292 930	377 1, 098	350 1,081	436 958	700 1,305	431 1, 520	402 1,457	486 1, 452	7 370 1, 454	1,
Percent of capacity Shipments thousands Stocks, end of month do	56. 6 1, 077	49. 0 854	54. 7 949	53. 5 916	63. 1 1, 102	62. 2 1, 075	55. 1 964	75. 1 1, 298	87. 4 1, 534	78. 9 1, 455	77. 8 1, 442	76. 7 1, 444	1,
louers, steel, new orders:	47 3, 522	34 761	37 878	51 1, 966	47 1, 761	53 1,680	1, 275	3, 726	1, 708	1,722	52 1, 563	63 2, 210	1,
Area thous, of sq. ft. Quantity number urniture, steel:	1, 297	526	630	809	1, 007	1, 214	1,098	1, 557	1, 221	1,026	835	994	
Office furniture: Orders, newthous. of dol Orders, unfilled, end of monthdo		2, 097 958	2, 219 1, 169	2, 119 1, 186	2, 236 1, 262	2, 373 1, 385	2, 240 1, 286	2, 601 1, 495	3, 323 1, 728	3, 336 2, 181	4, 357 2, 983	3, 787 3, 618	3, 4,
Shipmentsdo		2, 424	2,008	2, 102	2, 160	2, 249	2, 339	2, 392	3,090	2,884	3, 583	3, 152	3,
Orders, new do Orders, unfilled, end of month do Shipments do		475 368	494 363	594 447	547 472	602 497	541 493	639 498	797 599	718 652	844 658	924 779	
Plumbing and heating equipment (8 items), wholesale price		552 236. 57	499 236. 86	510 236. 78	522 236. 75	577 236, 75	237. 28	634 237. 14	696 237. 27	665 237. 31	790 237. 31	804 237, 27	
Corcelain enameled products, shipments thous. of dol	5, 310	3, 413	3, 620	3, 594	3, 159	3, 413	3, 925	4,050	4,895	4, 030	4, 256	4, 496	4,
pring washers, shipments •do teel products, production for sale;† Totalthous, of short tons	320	188	170 2,814	173 3, 287	158 3, 550	174 3, 964	195 4, 415	196 4, 213	229 4, 670	233 4, 480	248 4, 619	281 4,863	4,
Merchant barsdo		1 959 1 846	236 256	266 295	326 325	367 357	455 347	423 371	475 401	377	437 384	519 409	
Plates do Rails do Sheets, total do		1 870 1 527 1 2, 324	245 165 580	281 146 716	317 131 749	359 128 812	385 130 915	368 93 919	430 79 1,069	430 114 1,047	443 131 1,050	431 156 1, 122	1,
Percent of capacity		171.8	54.3	65. 9	71. 2	73.9	82. 3	86.3	96.8	97.4	95.1	101.0	10
Cold rolled thous, of short tons Hot rolled do		1 177 1 309	52 77	45 99 210	56 104	60 104	72 110 331	70 121 311	86 147 362	138 374	89 139	95 153 363	
Tin platedo		1 537 1 699 1 793	174 235 236	248 274	234 244 300	286 239 328	244 353	193 339	189 382	200 350	331 203 374	209 409	
Wire and wire products do rack work, shipments short tons	10, 225	8, 446	7,654	7, 276	6,075	6,063	6, 480	5, 496	5, 505	5, 733	7, 151	6, 835	7,
NONFERBOUS METALS AND PRODUCTS													
Metals	70 400	#2 004	22 440	49 110	44 000	AE 117	ER 790	46,850	K9 957	KO 150	97, 668	86, 978	62,
Imports, bauxitelong tons_ Price, wholesale, scrap, castings (N. Y.) dol. per lb	72, 403	53, 024 . 0913	33, 449	. 0865	. 0860	45, 117	. 0838	.0855	53, 357	. 0904	. 0970	2.1039	.1
Bearing metal (white-base antifriction), con- sumption and shipments, total_thous. of lb_		1,955	1,664	1, 923	1,966	2, 238	2, 348	2, 118	2, 691	2,373	2, 296	2, 560	2,
		514 1, 442	475 1, 188	363 1, 561	505 1,460	620 1,619	876 1,472	560 1,558	643 2,048	622 1,751	614 1,682	507 2,053	2,
Copper: Exports, refined and manufactures short tons	7, 046	39, 273	25, 494	35, 422	36, 236	38, 512	62, 393	15, 658	38, 829	17, 903	13, 395	22, 382	18,
Imports, total§do For smelting, refining and export.§do	49, 188 11, 359	22, 554 22, 485	30, 550 28, 134	28, 532 27, 953	23, 041 14, 335	22, 635 17, 969	35, 159 26, 446	40,710 27,498	43, 044 24, 610	32, 790 20, 507	25, 945 12, 648	27, 357 19, 120	23, 6,
Product of Cuba and Philippine Islands § short tons	1, 085 36, 743	66 2	2, 101 314	10 569	1, 197 7, 509	481 4, 185	214 8, 499	25 13, 187	1, 415 17, 019	799 11, 484	2, 014 11, 283	203 8,034	1, 15,

Revised. ¹ Quarterly data; monthly reports initiated April 1940. • Data are for 7 manufacturers beginning January 1940. ² Average for 14 days; not quoted part of month. ³ Average impossible due to lack of offerings part of month. ¹ Monthly data beginning 1929, corresponding to the monthly averages on p. 132 of the 1940 Supplement, appear on p. 18 of the April 1940 Survey. † Revised series. Steel products, production for sale, have been converted to a short tonnage basis; see table 45, p. 14 of the November 1940 issue. Steel production and percent of capacity revised completely; see table 9, p. 16 of the March 1941 issue. Porcelain enameled products revised beginning 1939 to include data for 99 manufacturers; for 1939 data see p. 49 of the March 1941 issue. § Data for 1939 revised; for exports, see table 14, p. 17, and for imports, table 15, p. 18, of the April 1941 issue.

Monthly statistics through December 1939, to-	1941					19	40					194	<u></u>
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
Ŋ	1ETA	LS AN	D M	ANUF	ACTU	RES-	-Cont	inued					
NONFERROUS METALS AND PRODUCTS—Continued													
Metals—Continued													
Copper—Continued. Price, wholesale, electrolytic (N. Y.) dol. per lb	0. 1181	0. 1116	0. 1109	0.1108	0. 1113	0, 1056	0. 1071	0.1130	0.1183	0. 1180	0. 1180	0. 1182	0. 1179
Production: Mine or smelter (including custom intake) short tons	85 , 643	85, 796	84, 366	82, 682	79, 845	79, 327	79, 967	78, 238	86, 911	84, 283	85, 135	83, 280	r 79, 240
Refinery	95, 322 134, 339 134, 333 6 89, 873	86, 295 71, 893 64, 376 7, 517 159, 795	80, 964 71, 639 68, 665 2, 974 169, 120	86, 029 76, 485 69, 467 7, 018 178, 664	86, 077 65, 155 61, 716 3, 439 199, 586	90, 995 74, 758 71, 226 3, 532 215, 823	80, 851 97, 719 96, 383 1, 336 198, 955	82, 843 96, 485 96, 485 185, 313	83, 076 103, 771 103, 771 164, 618	96, 283 102, 483 102, 483 158, 418	97, 035 112, 681 112, 671 10 142, 772	93, 840 119, 758 119, 736 22 116, 854	93, 654 112, 819 112, 808 11 97, 689
Lead: Imports, total, except manufactures (lead	27, 991	4 707	2, 866	7 404	4 792	10 501	10, 230	10 720	97 790	10.004	10 905	19, 707	14,321
content)		4, 787 37, 949	37, 963	7, 404 40, 196	4, 723 36, 957	16, 581 36, 988	37, 759	10, 739 35, 916	27, 739 38, 641	19, 084 36, 400	19, 205 38, 847	38, 433	34, 705
Shipments, Joplin district¶do Refined: Price, wholesale, pig, desilverized (N. Y.)	3, 778	3, 892	3, 705	4, 474	3, 538	4, 393	2, 878	3, 688	4, 485	3, 446	4,079	4,652	3, 915
dol. per lb. Production from domestic oreshort tons Shipments (reported)	. 0577 46, 748 62, 090 45, 996	. 0519 44, 783 46, 353 74, 692	. 0571 31, 192 46, 496 63, 610	. 0502 37, 918 46, 919 62, 955	. 0500 34, 041 49, 904 55, 343	. 0500 35, 343 52, 560 47, 360	. 0485 36, 851 51, 643 43, 321	. 0493 41, 528 53, 456 41, 292	. 0531 39, 228 62, 496 35, 386	. 0573 45, 089 57, 510 35, 791	. 0550 47, 208 56, 755 40, 926	. 0550 54, 658 55, 711 47, 248	. 0560 47, 764 54, 859 46, 604
Consumption of primary tin in manufactures. long tons. Deliveries (includes reexports)do Imports, bars, blocks, etc. §do. Price, wholesale, Straits (N. Y.)dol. per lb. Visible supply, world, end of molong tons. United States (excluding affoat)do.	16, 092 13, 896 . 5205 39, 971 5, 195	5, 540 9, 244 10, 334 . 4709 32, 339 2, 635	5, 960 7, 855 7, 886 . 4682 32, 149 2, 964	6, 360 7, 905 7, 982 . 5148 30, 562 3, 677	6, 420 9, 225 11, 611 7, 5454 31, 869 5, 300	6, 370 7, 325 9, 185 .5159 38, 736 6, 567	6, 650 12, 470 12, 926 . 5118 38, 040 6, 583	5, 800 11, 410 14, 604 . 5032 39, 450 9, 438	6, 230 11, 820 10, 116 7, 5150 40, 631 6, 623	6, 220 12, 505 10, 327 . 5056 40, 046 4, 362	6, 210 9, 358 14, 504 . 5011 44, 678 9, 179	7 6, 600 12, 760 12, 055 . 5016 44, 719 9, 442	6, 640 12, 195 9, 836 . 5140 44, 107 7, 489
Zinc: Ore, Joplin district: ¶ Shipments	38, 566 4, 495	29, 393 4, 798	31, 424 5, 454	41, 183 5, 851	33, 530 9, 201	44, 323 7, 098	35, 116 8, 842	34, 250 10, 452	43, 269 11, 553	29, 538 17, 045	40, 975 3, 900	42, 163 5, 597	33, 296 7, 091
dol. per lb Production, slab, at primary smelters:	. 0725	. 0575	. 0575	. 0580	. 0624	.0625	. 0639	. 0692	. 0725	. 0725	. 0725	. 0725	. 0725
short tons Retorts in operation, end of monumber Shipments, total	63, 366 61, 224 63, 483 6, 969	56, 184 49, 744 49, 909 72, 144	53, 055 49, 805 46, 803 78, 396	51, 457 48, 989 57, 224 72, 629	48, 213 46, 577 53, 935 66, 907	52, 098 47, 545 57, 606 61, 399	51, 010 50, 715 64, 065 48, 344	52, 869 53, 164 67, 650 33, 563	56, 372 53, 979 65, 713 24, 222	56, 459 55, 288 62, 295 18, 386	59, 883 55, 288 65, 385 12, 884	7 60, 360 58, 000 63, 272 7 9, 972	56, 334 59, 688 59, 220 7, 086
Miscellaneous Products		l									}		
Brass and bronze (ingots and billets): Deliveries short tons Orders, unfilled, end of month do Sheets, brass, wholesale price, mill dol. per lb Wire cloth (brass, bronze, and alloy): Orders, new thous of sq. ft	14, 938 33, 270 . 195	6, 134 14, 018 . 183 350	6, 735 14, 034 . 183	7, 056 21, 475 . 183	7, 181 22, 287 . 185 606	6, 898 21, 695 . 186 469	8, 076 17, 823 . 183	8, 706 31, 365 . 187 435	10, 093 34, 221 . 192 570	10, 232 32, 017 . 192 456	10, 567 29, 452 . 193 433	12, 429 35, 139 . 195	13, 389 38, 253 . 195 703
Orders, unfilled, end of month doShipments doStocks, end of month do	1, 493 594 720	1, 073 489 621	1,005 445 695	1, 041 496 716	1, 124 516 693	1, 099 489 709	1, 033 536 694	1, 039 423 751	1, 094 516 793	1, 066 482 804	978 518 763	1, 105 572 680	1, 317 484 696
MACHINERY AND APPARATUS			!								į		
Air-conditioning (circulating, cooling, heating, and purifying) equipment, new orders:† Air-conditioning systems and equipment for summer and year-round use thous. of dol	(1)	1, 545	2, 425	2, 675	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Blowers and fansdodo		3, 261 2, 013			4, 910 2, 346			5, 836 3, 845		l	6, 698 6, 086		
Warm-air furnaces, winter air-conditioning systems, and equipmentthous, of dol. Electric overhead cranes:		4, 265			6, 791			14, 668			15, 168		
Orders, newdodododododododo	2, 374 12, 225 1, 063	534 1, 683 594	467 1, 640 515	520 1,769 391	761 2, 196 334	499 2, 430 264	957 2, 744 643	798 3, 271 282	1,657 4,109 629	1, 497 5, 087 615	4, 172 8, 563 825	2, 640 10, 174 1, 030	2, 291 11, 034 1, 102
Exports, machinery. (See Foreign trade.) Foundry equipment:† New orders, net, total	315. 2 329. 3 272. 7	183. 2	145. 2	129.1 127.5	164. 9 174. 2	194. 4 209. 8	165. 4 167. 2	161. 2 162. 0	264. 0 284. 8	254. 2 278. 8	257. 8 276. 1	285.3 301.8	281. 1 295. 9
Repairsdo Fuel equipment: Oil burners:	212.1			133.9	138. 3	147.8	160.0	158. 6	201.8	188.7	203. 2	235.8	236.0
Orders, new, net number_ Orders, unfilled, end of month do	44	12, 883 2, 880 12, 770 16, 755	15, 889 4, 375 14, 394 16, 656	18, 154 4, 700 17, 829 19, 239	19, 672 5, 985 18, 387 19, 367	23,008 6,974 22,019 23,400	32, 772 8, 202 31, 544 22, 870	41, 895 8, 607 41, 490 19, 617	41,029 9,056 40,580 18,060	22, 705 7, 562 24, 199 18, 415	17, 016 8, 043 16, 535 16, 860	18, 513 10, 353 16, 203 18, 027	16, 328 10, 590 16, 091 19, 941
Pulverizers, orders, newdodo		25 4,342	33 6, 490	36 8, 256	25 9,837	16, 565	38 23, 117	54 30, 951	30 25, 180	52 10, 596	6, 103	48 5, 330	5, 408
Classes 4 and 5:	1	4, 342	125	8, 256 161	218	275	352	30, 951	25, 180	249	254	171	17
Horsepower Machine tool activity*percent of capacity Pumps and water systems, domestic, shipments: Pitcher, other hand, and windmill pumps		30, 177 93. 4	29, 677 93. 4	42, 332 92. 5	38, 508 92. 3	58, 426 88. 3	58, 411 93. 3	80, 837 94. 9	80, 424 96. 8	45, 487 95. 4	51, 671 96. 8	56, 011 97. 8	42, 510
Power pumps, horizontal type do Water systems, including pumps do Pumps, steam, power, centrifugal, and rotary: Orders, newthous, of dol_	41, 318 917 18, 748 4, 820	37, 977 1, 214 16, 060 1, 457	33, 236 829 20, 971 1, 178	35, 245 804 22, 099 1, 809	41, 419 928 20, 415 1, 963	38, 476 853 19, 113 2, 437	38, 409 247 21, 503 2, 556	33, 637 905 18, 657 2, 878	32, 634 874 18, 688 2, 952	30, 134 906 15, 477 3, 025	20, 813 969 11, 511 4, 042	44, 332 887 r 17, 666 5, 648	41, 504 849 16, 703 4, 482

^{*}Revised. *Data for May, July, and October 1940 and January 1941 are for 5 weeks; other months, 4 weeks.

† Reports indefinitely suspended.
† Revised series. Data on air-conditioning equipment compiled on a revised basis beginning January 1939; see p. 50 of the September 1940 Survey. Index of total foundry equipment net new orders beginning January 1940 is based on average sales to metal-working industries during 1937-39; earlier data are based on the old new orders index (1922-24 base) converted to the new base by dividing by 1,328; index for new equipment and repairs available only beginning May 1940.

†Data revised for 1939; see table 15, p. 18 of the April 1941 issue.

†This series has been discontinued by the reporting agency.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941	 	1	1	i	1	940			,		19	
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
N	1ETA	LS A	ND M	ANUF	ACTU	RES-	Con	tinued	l				
ELECTRICAL EQUIPMENT				1									-
Battery shipments (automotive replacement only):		İ											
	81 134	55 90	67 123	73 132	91 133	130 135	186 139	207 133	208 123	198 142	160 142	102 128	81 128
Unadjusted 1934-36=100 Adjusted do Domestic appliances, sales billed: Combined index, excluding refrigerators:* Unadjusted index 1936=100 Adjusted index do Ironers, household units Ranges* do Refrigerators: do Vacuum cleaners, floor type do Vacuum cleaners, hand type do Waches, household do Electrical Droducts:													
Unadjusted index	-	143.8 109.0 12.048	134. 9 103. 8 11. 984	140. 3 114. 5	114.6	101.8 104.3	102. 5 104. 9	112.2	122.3 130.2	91. 1 128. 6	88. 4 128. 5	181.3	157. 7 169. 0
Ranges*do	61, 647	39, 643 298, 238	43, 308 339, 693	10, 590 42, 983 385, 688	8, 571 33, 403 328, 950	11, 464 29, 626 248, 538	13, 848 29, 128 206, 418	21, 007 32, 167 112, 309	23, 282 34, 714 88, 187	18, 925 25, 248 79, 815	23, 191 24, 626 115, 236	20, 986 50, 516 376, 214	20, 492 51, 790 r 358, 402
Vacuum cleaners, floor type do	178, 045	7 147, 672 31, 009	7 140, 223 30, 441	144, 091	120, 200 24, 037	74, 565	87, 820	108, 564	114, 699 38, 270	⁷ 112, 309	125, 037	117, 408	129, 302 34, 696
Washers, householddo	40, 204	149, 730	135, 179	118, 987	112, 134	116, 422	23, 047 147, 878	30, 359 149, 002	168, 527	39, 376 100, 787	36, 274 92, 474	30, 177 133, 411	155, 546
Industrial materials, sales billed 1936=100. Motors and generators, new orders do		113. 7 115. 9	112.8 107.1	112. 7 117. 2	107. 6 160. 9	113. 8 155. 0	126. 5 146. 6	123.9 161.3	147. 7 254. 3	148. 2 223. 9	164. 8 262. 0	187. 4 220. 6	194. 5 275. 7
Transmission and distribution equipment, new orders 1936=100 Furnaces, electric, industrial, sales:		133.8	127. 7	126.0	181. 9	170. 2	159.6	119.6	230. 7	214. 2	219.8	269. 0	350. 9
Furnaces, electric, industrial, sales: Unitkilowatts		7, 802	4, 697	4, 905	5, 381	5, 241	5, 137	18, 847	16, 965	12, 228	31, 866	10, 516	21, 508
Unitkilowatts Valuethous. of dol Electrical goods, new orders (quarterly)		557	314	407	476	421	372	1,049	1,341	1,043	1,766	924	1, 719
Laminated products, shipmentsdo	2, 606	238, 846 1, 306	1, 320	1, 308	268, 120 1, 325	1, 313	1, 408	411, 595 1, 454	1, 718	1,812	514, 816 2, 023	2, 123	2, 330
Polyphase induction, billingstdo		2, 693 2, 958	2, 857 3, 013	3, 126 3, 039	3, 000 3, 186	3, 083 3, 345	3, 280 3, 536	3, 207 3, 693	3, 703 4, 731	3, 524 4, 628	4, 358 6, 397	4, 121 4, 635	4, 353 5, 829
Direct current, billings do Direct current, new orders do		860 803	815 692	830 946	866 1, 703	914 1, 437	915 1, 240	1,008 1,371	4, 731 1, 212 2, 674	1, 297 2, 209	1, 412 2, 065	1, 399 1, 862	1, 381 2, 738
Motors (1-200 hp.): 0 Polyphase induction, billingst do Polyphase induction, new orderst do Direct current, billings do Direct current, new orders do Power cable, paper insulated, shipments: Unit Value thous. of tt. Value thous. of dol	1, 209	564	628	728	758	757	1, 253	1, 154	891	586	998	1,083	1, 284
		720	813	902	836	998	1, 463	1, 163	1, 110	739	1, 167	1, 172	1, 457
Consumption of fibre paperthous. of lb Shipmentsthous. of dol	3, 448 1, 029	2, 368 539	2, 556 537	2, 205 554	1, 999 458	2, 449 556	2, 443 681	2, 373 599	2, 582 714	2, 742 716	2, 981 805	3, 088 926	3, 012 838
		P	APER	AND	PRIN	TINO	'	<u> </u>	<u> </u>	<u>'</u>	<u> </u>		<u> </u>
WOOD PULP		İ					1						
Consumption and shipments: • \$ Total, all gradesshort tons		682,000	717, 300	775, 400	749, 000	744, 600	751, 000	693, 300	764, 600	747,000	736, 700	, 781, 300	729, 700
Chemical: Sulphate, totaldo	363, 900	279,000	287, 900	320, 300	315, 700	311, 600	318, 700	301, 800	343, 300	331,800	322, 600	r 342, 400	317, 200
Unbleached do Sulphite, total do do do do do do do do do do do do do	305, 600 242, 700	239, 100 204, 700	245, 900 222, 400	276, 300 231, 000	265, 800 221, 800	264, 800 230, 700	270, 000 225, 400	252, 700 209, 900	288, 800 210, 000	281, 200 216, 600	273, 400 214, 200	, 288, 200 , 223, 100	266, 700 214, 200
Rleached do	146, 000	127,000 40,900	144, 500 41, 800	145, 100 50, 500	140, 900 47, 900	145, 100 45, 100	139, 900 42, 200	129, 600 36, 900	128, 800 42, 600	130, 100 37, 900	128, 300 44, 700	131,600 46,800	124, 600 43, 000
Soda do Groundwood do Exports, total, all grades* do do do do do do do d	173, 700 37, 999	157, 400 30, 694	165, 100 37, 417	173, 800 57, 923	163, 500 40, 864	157, 100 64, 702	164, 700 60, 379	144, 600 32, 256	168, 700 39, 359	160,600 28,693	155, 300 36, 627	169,000 23,501	155, 300 24, 870
Chemical:	84, 967	73, 915	109, 986	81,345	93, 358	86, 426	83, 640	65, 554	68, 112	70, 549	70,686	72, 493	69, 821
Sulphate, total* do Unbleached* do Sulphite, total* do	16, 287 10, 268	21, 030 13, 408	30, 856 24, 889	11, 815 6, 669	17, 817 13, 058	11, 385 5, 546	17, 920 12, 036	11, 253 7, 062	10,869 6,515	12, 521 7, 872	14, 438 8, 414	15, 671 10, 465	13, 659 8, 001
Bleached*do	55, 699 30, 156	44, 172 22, 836	65, 035 34, 068 30, 967	50, 045 26, 822	53, 349 30, 294	54, 882 27, 662 27, 220	55, 318 31, 376	40, 188 21, 247	43, 509 25, 112	46, 423 27, 399	44, 520 23, 603	45, 907 25, 859	45, 554 28, 227 17, 327
Unbleached*dododododo	25, 543 11, 731	21, 336 7, 964	13, 403	23, 223 18, 446	23, 055 21, 138	19, 218	23, 942 9, 557	18, 941 13, 187	18, 397 12, 903	19, 024 10, 745	20, 917 11, 030	20, 048 10, 199	9, 495
Total, all gradesdodo		696, 160	726, 175	787, 043	744, 077	718, 833	751, 751	689, 595	774, 512	762, 658	744, 103	⁷ 801, 442	727, 445
	362, 100 303, 700	278, 052 238, 403	287, 921 246, 673	321, 622 277, 063	311, 093 264, 389	310, 147 264, 238	329, 665 279, 973	309, 348 260, 298	346, 346 292, 182	329, 792 278, 582	325, 331 276, 939	7 355, 473 7 299, 194	320, 085 270, 780 203, 300 120, 733 42, 160 161, 900
Sulphate, total	237, 500 140, 900	211, 854	210, 265 135, 036	226, 335 142, 802	221, 971 141, 076	217, 261	232, 862 144, 834	260, 298 208, 238 128, 613	292, 182 223, 951 136, 705	218, 103 126, 167	207, 102	925 404	203, 300 120, 733
Sodadodododo	177, 234	40, 942 165, 312	41, 694 186, 295	48, 085 191, 001	48, 446 162, 567	135, 779 45, 723 145, 702	42, 737 146, 487	37, 092 134, 917	44, 001 160, 214	38, 861 175, 902	122, 591 45, 376 166, 294	135, 856 45, 715 174, 760	42, 160 161, 900
I dual, all grades		162,000	170, 900	182, 500	177, 600	151,800	152, 600	148, 900	158, 800	174, 500	181, 900	202, 100	199, 900
	49, 300	17, 600	17, 600	19,000	14, 400	12,800	23, 900	31,300	34, 400	32, 300 27, 600	35, 100	48, 200	51, 100
Sulphate, total do Unbleached do Sulphite, total do Bleached do Soda do	44, 400 64, 000	9, 700 93, 700	10,500 81,500	11,300 76,900	9,900 77,000	9, 200 63, 600	19, 300 71, 000	26,900 69,400	30, 300 83, 300	84,800	31, 200 77, 700	42, 200 80, 100	51, 100 46, 300 69, 200 43, 300 7, 000
Soda do do	38, 200 76, 100	61, 600 6, 500	52, 100 6, 400 65, 400	49,800 4,000 82,600	49,900 4,500	40,700 5,100	45,600 5,600	44, 600 5, 800	52, 500 7, 200	48,600 8,200 49,200	42,900 8,900	47, 200 7, 800	43, 300 7, 000
Groundwooddo Price, sulphite, unbleacheddol. per 100 lb	3. 46	44, 200 2. 85	2.96	3. 18	81, 700 3. 34	70, 300 3. 46	52, 100 3. 46	42, 400 3. 46	33, 900 3. 46	3. 46	60, 200 3. 46	66, 000 3, 46	72, 600 3. 46
PAPER.													
Total paper, incl. newsprint and paperboard:† _ Productionshort tons		897, 889	937, 032	1,039,708	980, 385	958, 374	979, 631	867, 691	1,003,971	949, 422	908, 471	r1,000,922	942, 040
Paper, excl. newsprint and paperboard:† Orders, new short tons		398, 896	489, 923	514, 683	471, 457	398, 861 446, 234	390, 325	379, 447	435, 059	424, 064	417, 776	r 486, 746	470, 473
Productiondo Shipmentsdo		405, 824 397, 553	433, 189 421, 506	479, 257 484, 801	454, 898 472, 531	446, 234 448, 043	440, 264 428, 306	387, 255	442, 610 432, 521	420, 810 416, 419	420,005	r 464, 819	435, 901 441, 826

Revised.

Preliminary.

Domestic pulp used in producing mills and shipments to market.

Shown in 1940 Supplement and monthly issues through February 1941 as A. C. motors.

That revised for 1939; see table 15, p. 18 of the April 1941 issue.

Revised series.

For revised data on "total paper" and "paper, excluding newsprint and paperboard" beginning 1934, see table 43, pp. 12 and 13 of the November 1940 is.

¹ Revised series. For revised data on total paper and paper, excitating non-print and paper, excitating non-print and paper and paper, excitating non-print and paper and paper, excitating non-print and paper and paper and paper, excitating non-print and paper and pa

PAPER Continued Paper	Monthly statistics through December 1939, to-	1941	1941 1940									1941		
PAPER	to the sources of the data, may be found in the	March	March	April	Мау	June	July	August	Sep- tember	October				Febru- ary
Stock purport—2 Control purport—3 Control purport—3 Control purport—3 Control purport—4 Control purpor		PA	PER	AND	PRIN	TING	Cor	tinue	ed.					
Coaled appears Orderen, unified, one of month one 2,000 Frygrending and 2,000 Frygrending and 2,000 F	PAPER—Continued	1												
Coaled appears Orderen, unified, one of month one 2,000 Frygrending and 2,000 Frygrending and 2,000 F	Book paper:		İ	-		ļ		-			ļ	l		
Orders, marilled, and of month.	Coated paper:	01 060	14 504	10 001	01 105	00.000	17 201	14 000	10 700	10 004	17.000	10 000	90 740	00.10
Preduction	Orders, unfilled, end of month		3, 975								5, 264			
Shipments and or most board to the service of the s	Productiondodo	22, 167	14, 101			19,717		17, 333		18, 163	16,045		19, 636	18, 949
December 1 1965 1967 1	Shipments short tons									19, 431		15, 967		19, 280
Orders, new (as a price of the content of the conte	Stocks, end of monthdo	14, 397	13, 949	15, 076	16, 110	15, 089	14, 927	15, 331			13, 633	15, 326		14, 622
The present of standard campacity such times. \$0.5.	Orders, newdodo	133, 970	98, 783	106, 471	123, 379	119, 300	90, 251	94. 183	89,059	101, 660	97, 667	98, 679	117, 435	113, 640
The present of standard campacity such times. \$0.5.	Orders, unfilled, end of month do	70,048	41, 804	48, 031	61,758	66, 165	54, 432	46, 206	43, 337	41, 334	45, 775	48, 845	55, 711	61, 920
The present of standard campacity such times. \$0.5.	white, f. o. b. milldol. per 100 lb.	6.30							6.30		6.30			6.30
Shipments short from: 15. 944 9, 605 100,627 100,729 100,259 100,250 1	Productionsnort tons	120,079				109, 905	106, 715	106,091	89, 512		99, 298	96, 229		104, 071
Page Steekes, and of month	Shipmentsshort tons	125, 404	99, 065	100, 687	109, 723	114, 727						96, 378	109, 982	107, 359
Orders, new	Stocks, end of monthdo	56, 721	58, 483	58, 375	62, 972	59, 511	60, 424	63, 505	59, 686	63, 152	68, 555	66, 574	64, 141	61, 373
Shipments def at comb	Orders, newdodo		38, 150										r 49, 492	48, 72
Shipments def at comb	Orders, unfilled, end of monthdo		15, 697 20, 756	20, 611	26, 224			18,817	17,893	16, 534	18,696	17, 751	7 21, 342	26, 983
Stocks, and of month. do	Shipments		39, 095	41, 455	47, 504	45, 770	43,086	41, 412		43, 448	42, 375	41,078	7 46, 750	44, 078
Criters, new design, and of month. do	Wranning paper: t	1		64, 913	63, 797	61, 901	60, 750	62, 294	63, 160	64, 093	64, 936	67, 178	r 66, 826	64, 629
Shipments from mills.	Orders, newdodo		140, 035	205, 323	197, 542			144, 649	133, 381		158, 156			167, 13
Shipments from mills.	Orders, unfilled, end of monthdo		62, 586		120, 953	115, 997	102, 149	81,622	73, 354	76, 590	77, 967			96, 294 157, 753
Newportal: Exports	Shipmentsdo		145, 044	155, 651	188,088	168, 415		164, 852			156, 992	149, 794	172, 176	158, 726
Casinda:	Stocks, end of monthdo		91, 935	92, 309	83, 505	79, 929	80, 961	81,774	80, 398	81, 508	81, 870	86, 875	89, 015	84, 07
Consumption by publishers. do. 295, 518, 512, 200 244, 181 237, 563 244, 650 268, 234, 517 245, 224, 611 207, 224, 611 207, 224, 612, 612, 612, 612, 612, 612, 612, 612	Canada:								[
Consumption by publishers. do. 295, 518, 512, 200 244, 181 237, 563 244, 650 268, 234, 517 245, 224, 611 207, 224, 611 207, 224, 612, 612, 612, 612, 612, 612, 612, 612	Exportsdo	275, 769			301, 209	320, 655	318, 841	301, 654	301, 293	275, 822	276, 586	263, 450	211,022	219, 464 245, 607
Consumption by publishers. do. 295, 518, 512, 200 244, 181 237, 563 244, 650 268, 234, 517 245, 224, 611 207, 224, 611 207, 224, 612, 612, 612, 612, 612, 612, 612, 612	Shipments from mills	265, 724	235, 304	267, 134	334, 441	338, 446	337, 508	332, 234	284, 133	287, 943	286, 739	276, 457	243, 394	239, 745
Consumption by publishers. do. 285, 518, 261, 260, 244, 181, 267, 563, 244, 659 268, 281, 277, 285, 603, 281, 160, 281, 170, 285, 160, 281, 170, 281, 170, 281, 181, 281, 281, 281, 281, 281, 281	Stocks, at mills, end of monthdo	186, 182	212, 737	214, 550	203, 672	180, 569	175, 750	160, 123	158, 312	180, 326	175, 931	152, 371	170, 275	176, 137
Simplement of committies. At millis. do 18, 700 15, 515 16, 680 71, 707 17, 531 13, 521 13, 520 13, 521 13, 520 13, 521 13,	Consumption by publishersdo	258, 518		244, 181	257, 565				238, 176	261, 028				219, 362
Simplement of committies. At millis. do 18, 700 15, 515 16, 680 71, 707 17, 531 13, 521 13, 520 13, 521 13, 520 13, 521 13,	Imports do dol per short ton	221, 542		224, 401				258, 055			257, 020	217, 323 50, 00		187, 170 50, 00
Simplement of committies. At millis. do 18, 700 15, 515 16, 680 71, 707 17, 531 13, 521 13, 520 13, 521 13, 520 13, 521 13,	Productionshort tons_	87, 376	85, 143	86, 277	90, 207	84, 762	82, 579	86, 633	77, 888	88, 192	85, 338	80, 837	89, 124	79, 720
At mills	Shipments from mins	85, 503	86, 930	85, 412	88, 912	85, 194	86, 229	81,714	77, 470	88, 774	87, 331	84, 037	84, 141	81, 241
The framit to publishers	At mills do	18, 790		16, 680					19, 230		16, 655	13, 455	18, 438	16, 917
Faperboard: Onesumption, waste paper	At publishers do	252, 856 44, 312	246, 228 38, 727				318, 609 44, 679	361, 179 46, 245		339, 211 42, 039				284, 799 42, 163
Orders, mentiled, end of month. 40. 310, 693	Paperboard:	1	070 400					İ		ſ			1	-
PAPER PRODUCTS Coated abrasive paper and cloth: State	Orders, new do do		392, 794		517, 221	437, 874			399, 133					470, 671
PAPER PRODUCTS Coated abrasive paper and cloth: State	Orders, unfilled, end of monthdo		110, 039	166, 830	204, 249	195, 037	160, 541	131, 890	131, 242	140, 027	128, 222	115, 143	r 160, 561	202, 284
PAPER PRODUCTS Coated abrasive paper and cloth: State	Percent of capacity		406, 922 69. 1	70.9	77.1	440, 725 77. 8	429, 561 70. 3	452, 604 73, 9	402, 548 71. 2	473, 169 77, 8	75.7	70.7	76.1	81.5
PAPER PRODUCTS Coated abrasive paper and cloth: State	Waste paper stocks, at millsshort tons		241, 674	225, 577	235, 706	240, 039	251, 823	245, 378	245, 685	249, 860	260, 320	269, 755	7 264, 393	260, 890
Shipments	PAPER PRODUCTS		j		ļ]	į		}				
Paperboard shipping boxes: Shipments, total	Coated abrasive paper and cloth:		07.000	01 707	0. 4.		00.004					00.670	100 000	110 044
Shipments, total mill. of sq. ft. (?) 2, 524 2, 618 2, 999 (?) (?) (?) (?) (?) (?) (?) (?) (?) (?)	Paperhoard shipping hoves:	1	95, 362	91, 707	95, 478		82, 324	98, 135	101, 125	111, 106	101, 925	i '	106, 890	110, 944
PRINTING Book publication, total	Shipments, total mil. of sq. ft	(2)	2, 524		2, 999	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	
Book publication, total	Solid fiber do do	(2)			178	(2)	(2)		8	(3)	(2)	(2)	(2)	
Book publication, total			[1		1		``	'	}				
New editions		1 210		0.50		040		001	-	000	1 007	1 199	569	901
New editions. do. do. do. do. do. do. do. do. do. do	New booksdo	1,100	1, 126	807								889	508	722
CRUDE AND SCRAP RUBBER 10, 234 10, 234 10, 234 10, 234 10, 234 10, 234 10, 244 10, 234 10, 244	New editionsdodo	210	253	146			109	176	71	166		233	60	169
Operations (productive activity)	thous, of sets	207, 715	128, 245	137, 820	142, 780	163, 493	139, 161	137, 202	162, 347	170, 828	157, 474	183, 392		192, 229
CRUDE AND SCRAP RUBBER Crude rubber: Consumption, total long tons (66, 821 10, 234 120, 234 120, 234	Operations (productive activity)1923=100						18 203		(1)				19.947	
CRUDE AND SCRAP RUBBER Crude rubber: Consumption, total	Dates Books, new orders	15, 021	11,000	11,001	10,001	11,555	10, 200	10, 740	10, 510	13,000	11,100	1, 202] 20,027	10,01
Crude rubber: Consumption, total long tons 66, 821			RU	BBEF	AND	PRO	DUC'	rs						
Consumption, total long tons	CRUDE AND SCRAP RUBBER											1	į	
Consumption, total long tons	Crude rubber:	[1		1	1				
Imports, total, including latext.	Consumption, totallong tons		50, 192	50, 103	51, 619	46, 506	47,011	50, 234	50, 206	56, 477	54,652		64, 225	61,01
British Malaya. do 72, 054 92, 895 78, 485 78, 029 80, 600 80, 375 73, 799 75, 877 77, 471 75, 560 84, 361 101fed States. do 373, 581 142, 462 162, 494 161, 485 168, 245 190, 608 213, 002 241, 358 259, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140, 140, 140, 140, 140, 140, 140, 140	Imports, total, including latest do	87, 123	110, 234 59, 257	70, 700	51, 431	108, 156 53, 889	69. 474	73, 028	103,744	74, 696	72. 901	1 97.984	86. 833	73. 97
British Malaya. do 72, 054 92, 895 78, 485 78, 029 80, 600 80, 375 73, 799 75, 877 77, 471 75, 560 84, 361 101fed States. do 373, 581 142, 462 162, 494 161, 485 168, 245 190, 608 213, 002 241, 358 259, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140, 140, 140, 140, 140, 140, 140, 140	Price, smoked sheets (N. Y.) dol. per lb.	. 221	. 185	192	. 212	. 222	. 211	. 196	193	. 203	. 216	208	. 199	. 20
British Malaya. do 72, 054 92, 895 78, 485 78, 029 80, 600 80, 375 73, 799 75, 877 77, 471 75, 560 84, 361 101fed States. do 373, 581 142, 462 162, 494 161, 485 168, 245 190, 608 213, 002 241, 358 259, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140, 140, 140, 140, 140, 140, 140, 140	Stocks, world, end of month do	(2)	444, 000	87,482 465,000	471,000	501.000	548, 000	584, 000	133, 784 630, 000	(2)	99, 254	(2)	(2)	(2)
British Malaya. do 72, 054 92, 895 78, 485 78, 029 80, 600 80, 375 73, 799 75, 877 77, 471 75, 560 84, 361 101fed States. do 373, 581 142, 462 162, 494 161, 485 168, 245 190, 608 213, 002 241, 358 259, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 279, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140 276, 943 318, 486 340, 857 353, 778 379, 140, 140, 140, 140, 140, 140, 140, 140	Afloat, totaldo	-110-200-	211,000	188,000	210,000	235, 000	250,000	255,000	265,000	265, 000	250,000	250,000	265,000	245, 00
Rectained rubber: Consumption. do 19,149 15,931 16,298 15,719 15,844 14,298 14,179 14,589 16,528 16,042 17,109 18,636 17,75 Production	London and Liverpool do	(2)	18,000	22, 000	21,000	119, 138	26, 500	36,000	50,000	166, 837 (2)	(2)	(2)	(2)	
Rectained rubber: Consumption. do 19,149 15,931 16,298 15,719 15,844 14,298 14,179 14,589 16,528 16,042 17,109 18,636 17,75 Production	British Malaya do do	279 501	72, 054	92, 895	78, 485	78, 029	80,600	80, 375	73, 799	75, 877	77, 471	75, 560	84, 361	
Consumption do 19, 149 15, 931 16, 298 15, 719 15, 844 14, 298 14, 179 14, 859 16, 528 16, 042 17, 109 18, 636 17, 75 17, 052 16, 0631 14, 342 17, 213 16, 428 19, 358 17, 689 19, 297 20, 413 19, 50	Reclaimed rubber:	3/3, 581	142, 462	102, 494	101,485	108, 245	190,608	213,002	241,358	209, 140	1	Į	1	1
Stocks, end of month do 39, 861 28, 488 27, 558 28, 397 28, 327 28, 058 29, 832 30, 287 32, 118 33, 143 34, 701 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 41, 176 35, 344 37, 10 41, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 10 39, 844 31, 176 35, 344 37, 34, 34, 34, 34, 34, 34, 34, 34, 34, 34	Consumptiondo		15, 931	16, 298	15, 719	15, 844	14, 298	14, 179	14, 589	16, 528	16,042	17, 109		17, 79
Revised.	Stocks, end of monthdodo	39, 861	28, 488	27, 558	28, 397	28, 327	28, 058	29, 832	30, 287	32, 118	33, 143	34, 701	35, 344	37, 104
	Scrap rubber consumptiondo	1		1	l	39, 844	l	l	35, 735	1		41, 176		1
					• • -									

Revised.

Discontinued by reporting source.

Reports indefinitely suspended.
Revised series.
For revised data for fine and wrapping papers beginning 1934, see table 43, pp. 12 and 13, of the November 1940 Survey.
For monthly data for 1913 to 1938 corresponding to the monthly averages on p. 148 of the 1940 Supplement, see table 28, p. 18, of the May 1940 Survey; for revised data for 1939, see table 15, p. 18 of the April 1941 Survey.

For incommonthing the number of companies reporting has fluctuated to such an extent that tonnage figures are not comparable from month to month.

Reginning with the January 1941 Survey, data for world shipments of crude rubber are from the Statistical Bulletin of the International Rubber Regulations Committee; earlier data from this source have been in close agreement with data compiled by the Bureau of Foreign and Domestic Commerce, shown in previous issues of the Survey.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941						1940					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru ary
	RU	BBER	AND	PRO	DUCT	S—Co	ontinu	ıed					
TIRES AND TUBES													
Pneumatic casings: Productionthousands	5, 687	5, 007	5, 106	5, 415	5, 148	4, 675	4,704	4, 495	5, 082	4, 838	4, 999	5, 472	5, 16
Pneumatic casings: thousands. Production	5, 529 2, 640	4, 346 2, 050	5, 010 2, 095	5, 415 5, 720 1, 999	6, 927 1, 925	4, 284 858	4, 245 705	4, 572 1, 465	5, 561 2, 322	5, 137 2, 438	4,972 2,626	4, 847 2, 293	4, 91 2, 54
Replacement equipment do Exports do do do do do do do do do do do do do	2,731 158	2, 203 93	2, 827 87	3, 626 96	4, 905 96	3, 316 110	3, 425 115	3, 001 106	3, 081 158	2, 569 130	2, 227 118	2, 426 128	2, 21 15
Stocks, end of monthdo	10, 168	10,747	10,881	10, 576	8,881	9, 299	9,732	9,890	9,448	9, 118	9, 179	9,797	10, 07
Production	5, 357 5, 186 137	74, 371 74, 091 60	4, 618 4, 543 57	4,739 4,739 78	4, 359 5, 721 74	4, 028 3, 797 89	4, 327 3, 615 96	4, 115 3, 991 84	4, 557 4, 878 124	4, 111 4, 692 106	4,646	5, 168 4, 527 96	4, 99 4, 71
Stocks, end of monthdodo	8,070	78.247	8, 258	8, 243	6, 841	7, 094	7, 802	7, 950	7, 647	7, 055	7,014	7, 733	8,00
Crude rubber. (See Crude rubber.) Fabrics (quarterly) thous. of lb	l .	71,957			70, 972			66, 849			75, 475		
RUBBER AND CANVAS FOOTWEAR		İ											
Production, total thous. of pairsShipments, total do	. 5,359	4, 869 4, 532	5, 128 3, 902	5, 075 3, 862	4, 528 3, 737	3, 323 4, 567	4, 583 5, 808	4, 046 6, 200	5, 105 5, 971	5, 146 6, 633	5, 369 6, 118	5, 939 6, 614	5, 54 5, 16
Stocks, total, end of monthdo	11, 222	15,656	16,881	18, 095	18, 886	17, 641	16, 386	14, 232	13, 365	11, 878	11, 129	10, 377	10,75
	STO	NE, C	LAY,	AND	GLA	SS PF	RODU	CTS	,	,		,	
PORTLAND CEMENT	-									1			
Production thous, of bbl. Percent of capacity thous.	10,600 49.8	7, 918 36. 3	10, 043 47. 5	12, 633 58. 0	12, 490 58. 9	12, 290 56. 0	12, 712 57. 8	13, 105 61. 8	13, 935 63. 7	12, 725 60. 1	11, 195 51, 2	9, 025 42. 4	7 8, 36 43.
Shipmentsthous. of bbl Stocks, finished, end of monthdo	10,056 25,853	7, 716 26, 118	10, 829 25, 348	13, 206 24, 758	13, 223 24, 010	13, 442 22, 855	14, 018 21, 549	14, 741 19, 921	15, 776 18, 008	10, 372 20, 353	8, 192 23, 381	7, 986 24, 420	7, 45 25, 30
Stocks, clinker, end of monthdo CLAY PRODUCTS	6, 274	6, 487	6, 606	6, 071	5, 907	5, 559	5, 158	4,829	4, 470	4, 558	4,886	5, 092	5, 52
Common brick:		ļ						i i		}			
Price, wholesale, composite, f. o. b. plant dol. per thous Shipmentsthous. of brick	12. 328	12.124	12.132	12, 164	12.116	12.101	12.094	12.121	12.147	12.148	12. 195	12, 201	
Shipments thous of brick Stocks, end of month do Face brick:		120, 174 449, 425	176, 786 408, 147	197, 021 392, 975	186, 4 72 397, 336	193, 479 402, 159	187, 648 422, 005	182, 785 436, 436	213, 800 445, 304	162,829 468,962	144, 327 478, 411		
Shipments do Stocks, end of month do		36, 592 279, 900	52, 495 273, 526	66, 190 262, 463	61, 195 253, 326	62, 330 250, 730	64, 490 248, 531	60, 977 250, 617	70, 864 242, 100	47, 056 251,593	40, 559 265, 825		
Floor and wall tile shipments: Quantity thous, of sq. ft. Value thous. of dol.	1	1	5, 428	5, 719	+ 4, 994	5, 822	r 6, 546	5, 671	r 5, 860	r 5, 181	4,724	4, 565	4, 36
Hollow building tile:	i	I .	1,341	1,399	1, 254	7 1, 449	1, 643	7 1, 444	1,470	r 1, 344	1, 249	1, 195	1, 11
Shipments short tons Stocks, end of month do		60, 993 351, 726	79, 089 .361, 660	86, 062 361, 648	84, 339 361, 759	89, 810 357, 266	94, 442 357, 421	85, 767 382, 066	90, 359 382, 092	64, 313 391,531	58, 565 407, 618		
Vitrified paving brick: Shipmentsthous. of brick_ Stocks, end of monthdo		2, 525 42, 953	2,897 43,914	5, 153 43, 627	5, 081 44, 049	6, 148 43, 383	8, 383 37, 425	7, 094 34, 738	7, 365 34, 510	5, 769 32, 031	2, 516 30, 288		
GLASS PRODUCTS		.,,,,,,	,		.,	,							
Glass containers: Productionthous. of gross	5, 128	4, 606	4, 584	4, 701	4, 429	4, 780	5, 070	4, 289	4, 864	4, 352	4, 203	+ 4, 517	4,36
Percent of capacity Shipments, total thous. of gross Narrow neck, food* do	76. 7 5, 117	69. 1 4, 229	68. 8 4, 339	70. 5 4, 763	69. 1 5, 230	71.7 4,532	73. 3 4, 653	69. 7 4, 565	70. 3 4, 816	67. 9 4, 078	65, 6 3, 532	65.0 + 4,177	70. 4, 27
Narrow neck, food*dododododo	1,038	872	883	248 955	281 932	315 953	1,016	820 879	950	170 808	138 686	189 961	20 90
Wide mouth, food* do Pressed food ware* do Pressure and non-pressure* do Pressure bettler*	42 412 368	37 356 206	37 510 295	637 397	31 640 781	28 466 358	34 304 186	32 145 91	106 105	31 126 102	33 189 154	41 224 140	27 16
Beer bottles* do Liquor ware* do Medicine and toilet* do General purpose* do do do do do do do d	843 1, 493	689 1, 360	637 1, 254	617 1, 269	842 1, 131	624 1, 129	456 1, 363	726 1, 284	1, 028 1, 608	1, 137 1, 230	803 1,041	589 1,468	67
		319 170	306 171	317	273 200	285 207	304 208	313 208	323 201	258 197	269 198	337 206	1, 43 35 19
Fruit jars and jelly glasses* do Stocks, end of month do Other glassware, machine-made:*	9, 979	10, 078	18 10, 234	10, 078	9, 180	9, 331	106 9, 655	9, 292	9, 247	9, 432	9, 988	10, 109	10,09
Tumblers:	ŀ	2 021	2.005	2 077	3, 648	2 505	2 041	2 450	3, 887	3, 056	2 100	2 000	2.00
Production thous of doz. Shipments do Stocks do	4, 200 4, 424 8, 115	3, 931 3, 809 7, 688	3, 995 3, 974 7, 708	3, 877 4, 048 7, 537	3, 628 7, 560	3, 595 3, 598 7, 572	3, 841 3, 813 7, 597	3, 450 3, 331 7, 737	3, 642 7, 991	2, 804 8, 160	3, 199 2, 876 8, 455	3, 200 2, 641 8, 775	3, 69 4, 00 8, 41
Table, kitchen and householdware, shipments thous. of doz.	3, 400	2, 883	2,745	2,668	2, 185	2, 088	3, 325	2, 647	3, 763	3,006	2, 456	2, 316	2,90
Plate glass, polished, production_thous. of sq.ft Window glass, productionthous. of boxes	18, 266	14, 302 1, 107 68. 2	12, 367 1, 023 63. 1	11, 721 1, 068 65. 8	9, 783 908 55, 9	8, 522 994 61. 1	12, 533 993 61. 1	14, 091 1, 002 61. 7	17, 070 1, 349 83. 1	16, 059 1, 264 78. 0	17, 491 1, 458 89. 8	19,350 1,561 96.2	15, 66 1, 39 86.
Percent of capacity	01.0	00.2	00.1	00.0	55. 5	01.1	01.1	01.7	05.1	10.0	05.0	80.2	80.
Crude:short tons_		172, 869	••••		313, 340			531, 032			387, 969		
Production do do do do do do do do do do do do do		584, 627 577, 799			917, 234			1,128,862 969,578	1		1,033,403		
Gypsum products sold or used: Uncalcineddo	1	131, 547			263, 028			250, 080			244, 975		
Calcined: Building plastersdo		344, 553 29, 951			509, 602			556, 560			430, 090		
For mfg. and industrial usesdo Keene's cementdo		5, 819 335, 530			7,303			7, 393 591, 878	d	1	6, 447		
Board and tile, total thous, of sq. ft Lath do do Tile do do do do do do do do do do do do do	. .	235, 890 6, 296			384, 195 8, 329			453, 124]		388, 230		
Wallboarddo	.	93, 344			127, 243			130, 279			226, 722		

Revised.
*New series. Data for glass containers beginning January 1934 are shown in table 49, pp. 16 and 17, of the November 1940 issue; earlier data on glassware other than containers are shown in table 2, p. 17, of the January 1941 Survey.

Monthly statistics through December 1939, to-	1941					19	40					194	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
	l l	<u> </u>	rext	ILE P	RODI	UCTS	·		!	<u> </u>	1		1
CI OMHING	1		l:]]		1	I	1			
CLOTHING Hosiery: Productionthous. of dozen pairs	12, 105	11, 097	10, 679	10, 660	9, 711	9, 418	11, 174	11, 257	13, 586	12, 579	11, 279	11, 747	11,558
Shipmentsdodododo	12, 495 24, 029	11, 465 24, 583	10, 133 25, 071	10, 108 25, 566	8, 835 26, 384	9, 244 26, 701	12, 396 25, 621	12, 762 24, 258	14, 109 23, 879	12, 975 23, 626	11, 536 23, 511	11, 822 24, 435	11, 57, 24, 419
Consumption bales	854, 179	627, 194	623, 098	641, 636	565, 416	622, 723	654, 503	639, 252	770, 702	744, 088	775, 472	843, 274	793, 62
Exports (excluding linters) \$	97, 292 28, 184 . 097	433, 842 9, 504 100	344, 609 11, 096 . 100	226, 469 14, 292 . 098	133, 530 12, 374 . 095	136, 751 18, 254 . 095	64, 743 10, 153 . 092	90, 555 3, 991 . 092	194, 251 15, 926 .094	144, 710 12, 026 . 094	107, 375 5, 906 . 093	52, 184 9, 624 . 095	60, 59 14, 21 .09
Price, wholesale, middling (New York)do Production:	.108	. 109	.109	. 102	.107	.104	.098	.097	.096	.100	. 102	. 104	.10
Ginnings (running bales) thous. of bales. Crop estimate, e q u i v a l e n t 500-lb. bales thous. of bales.	12, 287	¹ 11, 481 ¹ 11, 816				32	606	3, 924	9,084	10, 870	11, 433 2, 12, 554	11, 931	
Stocks, domestic cotton in the United States, total	16, 188 1, 135	13, 907 982	12, 940 821	12, 094 773	11, 400 753	10, 619 620	22, 316 12, 551	21, 638 10, 203	20, 842	19, 808 3, 488	18, 924	18,033	7, 19
total thous of bales On farms and in transit do Warehouses do Mills do	13, 209 1, 844	11, 378 1, 547	10, 699 1, 420	10, 058 1, 263	9, 545 1, 102	9, 086 913	9, 085 680	10, 203 10, 703 732	5, 719 13, 826 1, 297	14, 697 1, 623	2, 137 15, 014 1, 773	1, 583 14, 636 1, 814	1, 33 14, 00 1, 84
COTTON MANUFACTURES													
Cotton cloth: Exports§thous. of sq. yd Imports§do	38, 513 7, 796	34, 865 4, 808	34, 943 5, 813	28, 470 6, 608	24, 627 6, 329	26, 288 4, 767	24, 409 5, 216	24, 413 6, 919	26, 709 5, 136	29, 954 11, 420	27, 734 7, 581	34, 944 7, 060	33, 93° 9, 79
Prices, wholesale: Mill margins cents per lb	18. 17	11.59	11. 40	11. 37	10. 68	11.00	11. 23	12. 26	13. 31	14. 24	14. 50	14.94	16.00
Print cloth, 64 x 60dol. per yd Sheeting, unbleached, 4 x 4do Finished cotton cloth:	. 066 . 078	.049	. 050 . 059	.047	. 046 . 057	.047	. 048 . 058	.050	. 052 . 062	.054	.054	. 055 . 067	. 05
Production: Bleached, plainthous. of yd Dved, colors do		127, 278 103, 328	127, 614 97, 199	126, 968 89, 204	109, 278 78, 468	120, 709 92, 116	129, 250 102, 085	132, 912 108, 029	154, 479 126, 610	164, 079 129, 878	155, 770 119, 889	164, 610 122, 954	159, 429 120, 108
Bleached, plain		5, 060 110, 882	4, 776 103, 563	4, 889 98, 336	4, 612 80, 744	6, 491 88, 482	6, 786 100, 752	5, 924 104, 345	8, 238 110, 657	6, 535 105, 468	5, 668 108, 886	7 6, 304 7 107,857	5, 528 107, 358
Spindle activity: A ctive spindles thousands	22, 796	22, 553	22, 289	22, 213	21, 955	21, 919	22, 078	22, 278	22, 457	22, 686	22,818	22, 821	22, 769
Active spindle hrs., total mil. of hrs. Average per spindle in place hours. Operations pct. of capacity.	9, 573 392 116. 7	7, 920 318 94, 6	7, 995 321 92. 0	8, 035 324 89. 4	6, 960 281 87. 9	7, 548 305 86. 6	7, 872 318 90. 4	7, 867 320 96. 7	9, 276 378 103. 3	8, 614 352 105. 9	8, 657 353 105. 0	9, 901 404 112. 1	8, 920 365 r 114. 0
Cotton yarn, wholesale prices: 22/1, cones (factory) 40/s, southern, single, carded, Boston do	. 288	. 248	. 228	. 222	. 219	. 227	. 227	. 227	. 257	. 267	. 268	. 272	. 274
40/s, southern, single, carded, Bostondo RAYON AND SILK	. 388	. 344	. 338	. 338	. 321	. 325	. 325	. 325	355	. 377	. 403	. 404	. 390
Rayon: Deliveries (consumption), yarn*mil. of lb	35. 2	29.8	31. 1	32. 2	31. 4	32. 1	34. 0	30.9	36. 7	34.8	34.0	34. 3	31.
Imports§thous. of lb_ Price, wholesale, viscose, 150 denier, first	2, 261	1, 279	1,962	571	669	391	441	224	386	1, 576	2,466	1,660	1, 77
quality, minimum filament,*dol. per lb Stocks, yarn, end of mo.tmil. of lb Silk:	. 530 9. 7	. 530 10. 4	. 530 11. 7	. 530 12. 5	. 530 12. 8	. 530 11. 1	. 530 9. 9	. 530 8. 3	. 530 6. 9	. 530 6. 7	. 530 6. 3	. 530 8. 9	10.0
Deliveries (consumption) bales	25, 828 3, 453	21, 685 2, 213	21, 740 2, 494	18, 997 2, 925	17, 307 2, 356	22, 766 3, 827	30, 189 4, 761	28, 828 3, 739	39, 877 6, 490	36, 374 7, 219	23, 113 4, 429	28, 425 3, 263	28, 11 2, 430
Imports, raw§	2. 816	2. 951	2. 681	2. 794	2. 724	2. 540	2, 529	2. 561	2. 698	2. 585	2. 562	2. 560	2. 589
Stocks, end of month: Total visible stocksbales. United States (warehouses)do	211, 174 49, 904	87, 087 45, 887	85, 798 42, 698	92, 485 43, 285	90, 122 41, 822	115, 111 43, 211		172, 254 44, 454	184, 797 48, 297	195, 330 60, 330	225, 248 72, 248	224, 363 63, 433	214, 836 54, 106
WOOL	20,001	10,001	12, 000	20, 200	11,022	10, 211	10,000	12, 101	10, 20,	00,000	12, 240	50, 155	01, 100
Imports (unmanufactured)thous. of lb.	72, 458	38, 529	22, 065	18, 466	18, 666	17, 502	16, 099	21, 831	33, 981	34, 631	56, 313	72, 677	73, 045
Consumption (secured basis): Apparel classdododo	38, 672 11, 008	17, 709 7, 340	17, 471 8, 544	17, 065 6, 524	19, 373 5, 798	28, 431 6, 061	24, 799 7, 571	28, 609 7, 941	39, 240 11, 387	33, 821 8, 969	34, 012 9, 352	40, 115 10, 965	36, 232 10, 712
Carpet class do Machinery activity (weekly average):¶ Looms:	,	,	,	ĺ	,	,		'					
Woolen and worsted: Broadthous, of active hours Narrowdo	2, 428 85	1, 129 58	1, 088 52	1, 209 58	1, 407 70	1, 558 67	1, 694 63	1, 744 60	1, 884 78	2, 148 72	2, 256 62	2, 197 71	2, 411
Carpet and rugdo Spinning spindles:	246	186	183	152	149	125	166	177	206	198	202	201	80 23
Woolen do Worsted do Worsted combs do	99, 589 115, 309	55, 888 51, 750	54, 658 51, 173	60, 724 61, 167	68, 147 66, 718	72, 506 72, 934	80, 359 85, 527	83, 665 88, 005	88, 027 104, 332	90, 421 103, 556	94, 789 107, 978	90, 418 104, 279	98, 398 115, 206
Prices wholesale	216 1.08	.90	. 89	94 .86	137	.87	146 .89	158 . 92	182	1.10	188 1.10	192 1, 10	1.09
Raw, territory, fine, scoureddol. per lb. Raw, Ohio and Penn., fleecesdo Suiting, unfinished worsted, 13 oz. (at	. 46	. 36	. 35	.37	.39	.39	.39	.40	. 44	. 46	. 46	. 44	1.0%
Women's dress goods. French serge, 54" (at	2,030	1. 931	1.931	1.931	1.931	1.931	1. 931	1.918	1. 931	1. 931	1.931	1. 931	2.005
Worsted yarn, 322's, crossbred stock (Boston)	1. 225 1. 519	1. 188 1. 300	1. 158 1. 300	1. 114 1. 294	1. 114 1. 250	1. 114 1. 290	1. 114 1. 256	1. 114 1. 288	1. 153 1. 395	1. 213 1. 488	1. 213	1. 213 1. 450	1, 218
Receipts at Boston, total thous of lb. Domestic do	57, 745 7, 151	1. 300 (3) 5, 342	13, 553 8, 104	31, 759 25, 214	1, 250 44, 896 41, 790	52, 905 44, 472	30, 278 22, 540	29, 961 22, 912	47, 060 30, 393	36, 123 16, 328	1. 450 49, 597 6, 298	1. 450 50, 365 4, 633	51, 809 4, 129
Foreign do Stocks, scoured basis, end of quarter, total	50, 595	(3)	5, 449	6, 544	3, 106	8, 433	7, 738	7, 049	16, 667	19, 795	43, 299	45, 732	47, 680
Woolen wools, totaldo	162, 962 50, 718	98, 860 41, 815			128, 585 47, 508			127, 546 41, 338			142, 152 148, 388		
Domestic do Gordon do Worsted wools, total do Gordon do	26, 957 23, 761 112, 244	28, 181 13, 634 57, 045			35, 183 12, 325 81, 077			29, 450 11, 888 86, 208			7 20, 737 7 93, 764		
Domestic do do do do do do do do do do do do do	17,933	22, 825 34, 220			59, 436 21, 641			57, 219 28, 989			7 29,009 7 64,755		

*Revised. • Total ginnings to end of month indicated. ¹ Total ginnings of 1939 crop. ² Dec. 1 estimate of 1940 crop. ³ Not available. {Data for 1939 revised; for exports, see table 14, p. 17, and for imports, table 15, p. 18, of the April 1941 issue. ¹Data for April, July, and October 1940 and January 1941 are for 5 weeks; other months, 4 weeks. ¹ Monthly data beginning January 1930, corresponding to monthly warrages shown on p. 155 of the 1940 Supplement, appear on p. 18 of the April 1940 Survey. *New series. For monthly data on rayon yarn deliveries beginning 1923, see table 41, p. 16, of the October 1940 issue. The new rayon price series replaces the data shown in the 1940 Supplement. Earlier monthly data will be shown in a subsequent issue.

Monthly statistics through December 1939, to- gether with explanatory notes and references	1941					19	940					19	41
to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	Мау	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	January	Febru- ary
	f T	EXTI	LE P	RODU	CTS-	-Cont	inued	<u> </u>	I	l	<u> </u>	·	
MISCELLANEOUS PRODUCTS													
Buttons, fresh-water pearl:													
Productionpet. of capacity Stocks, end of monththous. of gross	(1) (1)	38. 8 6, 498	41.0 6,539	40. 5 6, 541	28, 8 6, 437	30. 4 6, 304	44. 6 6, 400	50. 7 6, 499	(1)	(1)	(1)	(1) (1)	(1)
Fur, sales by dealers thous. of dol. Pyroxylin-coated textiles (cotton fabrics):		4, 237	3, 813	4, 263	2, 403	3, 377	4, 273	3, 734	1,894	2, 229	r 2, 765	* 5, 324	r 4, 93
Orders, unfilled, end of mo_thous. linear yd_ Pyroxylin spreadthous. of lb_ Shipments, billedthous. linear yd	5, 520 6, 692	2, 227 4, 769	2, 118 4, 772	2, 040 4, 102	2, 244 3, 931	2, 807 4, 435	2, 499 5, 366	2, 860 5, 128	3, 012 5, 851	3, 801 5, 776	3, 694 5, 463	3, 896 5, 993	4, 44 6, 26
Shipments, billedthous. linear yd	7, 100	4, 978	5, 003	4, 504	4, 030	4, 430	5, 353	5, 106	5,842	5, 776	5, 718	5, 881	r 6, 49
	7	RAN	SPOR	TATIO	ON E	QUIP	MENT	·		,	 	,	
AIRPLANES													
Production, domestic civil aircraftsnumber_ Exportsdo	481	323 191	430 233	490 295	599 372	665 235	808 383	802 284	938 334	697 287	509 366	458	34
AUTOMOBILES Exports:													
Ćanada:	11, 177	4, 782	730	4, 265	6, 299	8, 774	9, 877	9, 005	8, 859	8, 449	13, 276	8,796	8, 57
Assembled, total number. Passenger cars do United States:	1	2, 797	443	1, 521	1, 382	3, 523	1, 558	1, 096	132	93	611	608	1, 03
Assembled, total¶do Passenger cars¶do Trucks¶do	21, 064 8, 834	26, 497 10, 863	15, 793 8, 184	17, 183 9, 307	14, 609 6, 463	11, 263 3, 727	6, 539 2, 339	5, 753 2, 591	16, 857 7, 071	19, 943 9, 525	18, 017 7, 782	15, 912 7, 246	17, 25 6, 94
		15, 634	7, 609	7,876	8, 146	7, 536	4, 200	3, 162	9, 786	10, 418	10, 235	8, 666	10, 30
Retail purchasers, total thous. of dol New cars do Used cars do Unclassified do Wholesale (mfrs. to dealers) do		143, 483 83, 054	165, 304 96, 272	170, 151 96, 518	166, 922 95, 038	166, 034 92, 744	137, 961 71, 574	109, 962 55, 797	151, 899 89, 475	152,009 88,575	160, 956 93, 350	147, 186 80, 739	158, 69 89, 54
Used cars do do do do do do do do do do do do do		59, 879 550	68, 386 646	72, 980 654	71, 241 642	72, 626 664	65, 774 613	53, 711 454	61, 933 492	62, 928 507	67, 065 541	65, 939 509	68, 57 57
Wholesale (mfrs. to dealers)do		212, 331	216, 818	201,068	162, 101	141,977	42, 111	114, 874	221, 253	220, 941	253, 778	236, 871	248, 28
Fire-extinguishing equipment, shipments: Motor apparatusnumber Hand extinguishersdo Production:	(2)	68 35, 358	65 34, 135	79 37, 619	71 37, 762	(2) (2)	(2)	(2)	(2)	(2) (2)	(2) (2)	(2)	(2)
Automobiles: Canada, totaldo	26, 044 12, 093	16, 612 12, 025	19, 687 13, 487	21, 277 12, 677	17, 930 8, 739	14, 468 3, 397	13, 993 1, 510	15, 475 3, 410	21, 151	23, 621	23, 364 11, 653	23, 195 11, 990	23, 71 10, 64
Canada, total do Passenger cars do United States (factory sales), total do Passenger cars do	507, 868	423, 620 352, 922	432, 746	391, 215 325, 676	344, 636	231, 703	75, 873	269, 108 224, 470	7, 056 493, 223	10, 814 487, 352	483, 567	500, 931 411, 258	485, 52
Trucks do Automobile rims thous, of rims	410, 258 97, 610 2, 666	70, 698	362, 139 70, 607	65, 539 1, 744	286, 040 58, 596	168, 769 62, 934 825	46, 823 29, 050	44,638	421, 214 72, 009	407, 091 80, 261 1, 808	396, 531 87, 036	89, 673	394, 48 91, 04
Registrations:		1, 918 312, 371	1, 823 353, 239	345, 748	1, 266 318, 615	315, 246	1, 075 211, 031	1, 356	1,759 290,495	301, 430	1,790 334,073	2, 032 299, 179	2, 13
New passenger carsnumber_ New commercial carsdo		53, 093	55, 982	51, 553	43, 504	50, 913	48, 980	39, 224	48, 356	46, 618	51,095	61, 712	300, 46 55, 90
Sales (General Motors Corporation): World sales:	247, 683	193, 522	106 747	185, 548	167 210	110, 659	04.010	124, 692	996 160	217, 406	202 611	235, 422	226, 60
By U. S. and Canadian plantsdo United States sales: To dealersdo	226, 592	181,066	196, 747 183, 900	171,024	167, 310 151, 661	99, 664	24, 019 21, 154	116,031	226, 169	198, 064	223, 611	218, 578	208, 21
To consumersdo	253, 282	174, 625	183, 481	165, 820	173, 212	145, 064	100, 782	97, 527	186, 016	181, 421	174, 610	168, 168	187, 25
Accessories and parts, shipments: Combined index	210	164	170	157	140	126	151	178	190	183	179	207	21
Original equipment to vehicle manufac- turersJan. 1925=100	232 128	174 82	178 91	162 89	139 86	101 93	147 98	185 132	235 149	231 125	228 122	245 115	24 11
Accessories to wholesalersdo Service parts to wholesalersdo Service equipment to wholesalersdo	168 214	158 139	174 140	172 131	165 117	172 120	196 126	200 139	199 142	180 156	180 143	170 162	17
BAILWAY EQUIPMENT	214	135	140	101	117	120	120	139	142	130	143	102	10
(Association of American Railroads)										Í			
Freight cars, end of month:										ļ			
Number owned thousands Undergoing or awaiting classified repairs	1, 644	1, 645	1, 648	1, 649	1, 646	1, 642	1, 641	1,642	1,638	1,638	1,640	1, 642	1, 64
Percent of total on line	101 6. 3	155 9. 6	160 9. 9	164 10. 2	153 9. 5	144 9. 0	138 8. 6	131 8. 1	117 7.3	114 7. 1	109 6.8	108 6. 7	10 6.
Orders, unfilledcars_ Equipment manufacturersdo	41,091 27,756	21, 112 13, 546	17, 460 11, 051	15, 039 9, 772	16, 933 9, 974	19, 765 13, 477	18, 456 12, 278	16, 892 9, 010	27, 459 18, 700	30, 184 22, 738	34, 202 25, 866	40, 030 26, 427	37, 98 23, 78
Railroad shopsdo Locomotives, steam, end of month:	13, 335	7, 566	6, 409	5, 267	6, 959	6, 288	6, 178	7,882	8, 759	7, 446	8, 336	13, 603	14, 19
Undergoing or awaiting classified repairs number	5, 704	6, 604	6,675	6, 781	6, 653	6, 506	6, 226	6, 276	6, 155	6, 076	5, 914	5, 853	5, 81
Percent of total on line	14. 4 166	16. 2 59	16. 4 54	16. 8 88	16. 5 97	16. 2 115	15. 5 114	15. 7 130	15. 4 131	15. 2 116	14. 9 115	14.7 120	14. 13
Equipment manufacturers do do Railroad shops do do do do do do do do do do do do do	148 18	29 30	32 22	70 18	84 13	106	108	118 12	122 9	103	102 13	107 13	11
(U. S. Bureau of the Census)													
Lecomotives, railroad:	645	139	170	152	146	232	277	272	269	285	354	r 460	r 51
Orders, unfilled, end of mo., totalnumber_ Domestic, totaldo	602	108 28	170 144 72	126 70	124 124 81	209 87	252 109	251 126	243 125	244 122	315 115	415 129	46 15
Steam do do do do do do do do do do do do do	406	80	72	56	43	122	143	125	118	122	200	286	31
Shipments, domestic, total do Steam do do	68	39 7	44 6	37	35 5	30 7	54 8	40 0	52 8	73 24	68 22	63 15	4
Other do Locomotives, mining and industrial:	1	32	38	35	30	23	46	40	44	49	46	48	3
Shipments (quarterly), total*numberdodo		141 80			117 79			138 -67			132 55		
For mining use do do do do do do do do do do do do do		67 61			76			67			52		

^{*} Revised.

* Revised.

* Comparable data not available.

* Designation changed from "commercial licensed" or "civil aircraft" (1940 Supplement).

* Includes straight electric types only (trolley or third-rail and storage battery); data for 1939 and earlier years, published in the Survey, include some units of only partial United States manufacture and are not comparable with data here shown.

* Pata revised for 1939. See table 14, p. 17 of the April 1941 Survey.

* New series. Comparable data on total shipments are available only beginning January 1940. "Other" includes Diesel-electric, Diesel-mechanical, and gasoline or steam locomotives; these are largely industrial; data for 1939, the earliest available, are as follows: first quarter, 21; second. 20: third, 26; fourth, 52.

Monthly statistics through December 1939, to-	1941					19	40					19	41
gether with explanatory notes and references to the sources of the data, may be found in the 1940 Supplement to the Survey	March	March	April	May	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary
	ran	SPOR	TATI	ON E	QUIPI	MENT	-Cor	ıtinue	ed				
RAILWAY EQUIPMENT—Continued													
(American Railway Car Institute)						İ							
Shipments:number	5, 022	6, 648	5, 900	3, 262	1, 588	1, 543	2, 356	2,888	3, 704	4, 134	4, 624	5, 272 5, 256	4, 12:
Domestic do Passenger cars, total do Domestic do	4, 987	6, 548 4 4	5, 400	3, 061	1,478 5 5	1, 543 28 0	2, 356 12 12	2, 836 10	3, 586 10	3, 981	4, 301 54	0	4, 057
(U. S. Bureau of Foreign and Domestic Commerce)		•	1	6	,	0	12	10	10	8	54	0	2
Exports of locomotives, totalnumber_	11	16	26	20	14	14	16	13	19	111	4	12	17
Electric do do Steam do do do do do do do do do do do do do	6 5	10 6	9 17	18 2	13 1	$\begin{array}{c} 12 \\ 2 \end{array}$	13	9	14 5	10	3	8 4	12
INDUSTRIAL ELECTRIC TRUCKS AND TRACTORS;													
Shipments, totalnumber		132 119	109	147 137	135 121	128 120	134 124	141 134	165	180	202		!
Domestic do do Exports do do do do do do do do do do do do do		13	11	10	14	8	10	7	157	174	165 37		
	•	C	ANAD	IAN S	STAT	STIC	s		'	<u> </u>	·	<u>'</u>	·
Physical volume of business, adjusted:† Combined index		106, 3	120. 0	117.8	120. 0	120.9	128.6	130, 1	129.0	129.7	128.3	130, 5	126. 1
Industrial production: Combined indexdo		115.0	134. 0	128.8	132. 1	131. 9	143. 9	148.6	146.4	146. 9	140.6	145.1	138.3
Constructiondodo		116. 5 • 106. 8	179. 6 - 112. 3	139. 9 123. 0	157. 4 r 124. 2	130. 2 r 128. 6	169.3 + 119.4	223. 0 114. 0	143.4	278. 2 r 109. 0	187.4 • 111.4	244.3 116.7	223. 8 115. 7
Manufacturing do Gorrestry do Mining do Gorrestry do Gorr		115. 8 109. 0	127. 9 113. 0	129.6 120.8	128. 6 136. 0	133. 8 137. 3	143. 9 134. 4	148. 6 132. 2	146. 4 124. 7	146. 9 123. 2	142. 3 117. 2	141. 9 126. 2	134. 0 121. 3
Distribution:	1	113.4	146. 4	120. 5	137. 3	126. 5	142.3	124. 4	117. 1	128. 0	123. 5	122. 7	125.0
Combined indexdo		91, 5 96, 0	95. 9 110. 7	99. 0 117. 1	99.3 114.9	102. 1 126. 8	102. 3 120. 0	98. 2 107. 2	99. 2 108. 8	100.3 114.8	107. 1 125. 1	105. 4 123. 3	105. I 118. 8
Exports (volume) do Imports (volume) do Trade employment do		120. 4 115. 9	121. 4 129. 5	142. 3 125. 8	154. 2 124. 6	139. 3 130. 6	153. 4 141. 4	135. 5 128. 3	119.3 148.8	132. 7 136. 0	119. 9 171. 6	130. 5 171. 0	148. 2 152. 7
Trade employmentdoAgricultural marketings, adjusted:		108.9	107. 8	109. 2	109.8	109. 9	110. 6	112.3	112.8	112. 5	116.8	115. 3	115. 8
Agricultural marketings, adjusted: Combined index 1926=100. Grain do		36. 7 29. 2	60. 4 53. 4	114.7 122.7	91. 7 93. 9	131.6 136.6	101.8 102.2	60. 3 52. 0	52.8 41.8	82. 0 78. 7	113.8 117.5	116. 4 123. 7	
Livestock		70. 1	91.7	79.0	81.4	108.9	100.0	97.7	101.8	96.3	97.3	83.8	
Cost of living 1935-39=100 Wholesale prices 1926=100		104. 6 83. 2	104. 6 83. 1	104. 9 82. 1	104.9 81.6	105. 6 82. 4	105. 9 82. 7	106. 4 83. 1	107. 0 83. 3	107.8 84.0	108. 0 84. 2	108.3 84.6	108. 2 85. 2
Employment (first of month, unadjusted): Combined index	135. 3 83. 0	113. 5 55. 4	111.9 59.6	114.3 68.4	120. 9 90. 5	124.7 105.0	127. 9 114. 3	131.6 121.1	136. 2 121. 1	139. 2 120. 5	139. 1 105. 9	134. 2 83. 0	135. 2 82. 5
Construction and maintenancedo Manufacturingdo Miningdo Servicedo	150. 8 168. 7	122. 6 167. 1	123. 4 164. 4	125. 7 164. 5	129. 2 166. 7	130.3 167.2	134. 4 168. 1	138. 4 170. 2	143. 8 172. 3	144.6 174.0	144. 7 172. 6	142. 5 167. 6	147. 4 169. 1
Service do do Trade do do do do do do do do do do do do do	150. 2 145. 7	132. 6 134. 9	133. 4 137. 6	138. 2 138. 3	142. 5 140. 7	149. 2 142. 8	155. 4 141. 4	157. 1 142. 9	147. 3 146. 8	148.8 148.9	147. 8 154. 4	149. 5 160. 8	148, 6 147, 0
Transportation do Finance:	90. 5	83. 0	82.8	88.8	90. 3	93. 7	94.8	94.6	94.3	93. 5	92. 5	88.7	89. 4
Bank debits mil. of dol. Commercial failures number.	90	2,413 111	2, 938 98	3, 340 100	2, 682 91	2, 623 99	2, 458 86	2, 571 66	3, 527 79	3, 049 92	3, 208 95	2, 941 79	2, 540 105
Life-insurance sales, new paid for ordinary† thous. of dol	33, 700	30, 265	32, 248	31,779	28, 530	28, 159	24,698	26, 156	31, 210	32,899	33, 727	28, 326	31, 500
Security issues and prices: New bond issues, total†do Bond yields†1935-39=100	42, 524	95, 037	89, 109	480, 819	75, 793	83, 162	84,668	404, 627	108, 976	108, 576	330, 167	84, 235	115, 271
Common stock prices†do		101.9 90.3	100. 2 88. 4	99.8 73.3	101.4 65.5	101. 1 66. 1	100.0 69.3	98.9 75.8	98.6 74.2	98.0 74.5	97. 0 70. 3	96. 3 71. 3	96. 1 66. 5
Foreign trade: Exports, totalthous. of dolthous. of hy	102, 995 11, 623	83, 465 8, 628	84, 693 5, 082	110, 764 23, 466	111, 622 13, 570	101, 463 11, 868	111, 360 11, 401	102, 778 9, 500	106, 791 9, 659	118, 404 17, 278	98, 711 11, 762	88, 953 4, 880	100, 532 9, 460
Wheat thous of bu. Wheat flour thous of bbl. Imports thous of dol.	107, 982	716 76, 734	520 85, 980	723	509 90, 705	314 89, 496	576 96, 836	551 86, 287	750 108, 645	683	346 102, 302	98, 382	89, 632
Railways: Carloadingsthous. of cars	1	195	219	237	240	248	256	252	281	259	231	229	218
Financial results: Operating revenuesthous, of dol		30, 145	29, 916	34, 630	36, 914	38, 398	37, 409	37, 319	40, 504	38, 869	40, 221		
Operating expensesdo Operating incomedo		25, 643 3, 271	25, 569 3, 077	27, 303 5, 760	27, 557 7, 657	30, 402 6, 042	30, 240 5, 166	29, 463 6, 248	28, 573 10, 257	26, 964 10, 024	28, 602 9, 944		
Operating results: Revenue freight carried 1 mile_mil. of tons		2, 559	2,785	2, 930	3, 504	3, 260	2, 987	3, 385	3, 547	3, 371	3, 772		-
Passengers carried 1 milemil. of pass Production:		168	124	141	180	219	248	190	172	158	278		
Electric power, central stations mil. of kwhr_ Pig ironthous. of long tons	102	2, 426 92	2, 399 84	2, 672 93	2, 579 89	2, 615 96	2, 500 89	2, 400 105	2,487 109	2, 525 110	2, 584 110	2, 635 103	2, 407 91
Steel ingots and castings do thous, of long tons. Wheat flour thous, of bbl.	195	157 1, 257	153 1, 344	174 1, 283	166 1, 170	170 1, 223	172 1, 291	165 1,636	185 1,873	176 1,588	185 1,076	186 1, 177	173 1, 462
Wheat noutthous, of pol.		1, 201	1,011	1, 200	2, 110	1, 220	1, 201	1,000	1,010	1,000	1,010	1, 1//	1, 702

r Revised.
†Data on life-insurance sales revised beginning September 1936; for revisions see p. 56 of the September 1940 Survey. For revisions of new bond issues for 1939 see p. 56 of the March 1941 Survey. All Canadian index numbers to which this note is attached have been revised to a 1935-39 base; earlier data for these series will be shown in a subsequent issue. Common stock price and bond yield indexes have been converted to the new base by multiplying the old series by a constant. The production and distribution indexes have been completely revised and no comparable data prior to January 1940 are available at this time. Complete 1940 data for production and distribution indexes are shown on p. 56 of the April 1941 Survey.

1 Beginning with July 1940, data are reported by the Industrial Truck Statistical Association and cover reports of 8 companies. They are approximately comparable with previous data which were compiled by the Bureau of the Census.

INDEX TO MONTHLY BUSINESS STATISTICS

CLASSIFICATION, BY SECTION On the business statistics:	Peg
Business indexes	1
Commodity prices	2
Construction and real estate	2
Domestic trade	20
Domestic trade Employment conditions and	
wages	2
Wages Finance	36
Foreign trade	31
Foreign trade	
tions Statistics on individual indus-	37
Statistics on individual indus- tries:	11
Chemicals and allied products	35
Electric power and gas	41
Foodstuffs and tobacco	41
Fuels and byproducts	- 43
Leather and products	41
Lumper and manusactures	- 41
Metals and manufactures:	100
Iron and steel	48
Nonferrous metals and prod-	
Machinery and apparatus	49
Machinery and apparatus	5(5)
Paper and printing	5 5
Rubber and products	53
Tertile products	52
Textile products Transportation equipment	5
Canadian statistics	Ši

CLASSIFICATION, BY INDIVIDUAL SERIES

SERIES	
Abresive paper and cloth (coated)	Pa
abrasive paper and cloth (coated)	
Advertising Agricultural cash income Agricultural products, foreign trade Agricultural wages, loans Agricultural wages, loans Aur-conditionura equipment	
Agricultural products, foreign trade	10
Air man and air-line operations	24, 3 , 29, 5
Aircraft 19, 20, 26, 28 Alcohol, denatured, ethyl, methanol 4 Aluminum	
Animal fore presses	39,4
Authracite 20, 21, 27 Apparel, wearing 21, 22, 24, 26, 28	28,4 29,5
Asphalt Automobiles 19, 20, 21, 24, 26, 28, 29	5.0
Automobile accessories and parts	
Bearing metal	4
Beef and veal	43
Beverages, alcoholic Bitumisous cost 20, 21, 27	41,4 28,4
Boucrs	48,4 35,3
Book publication	5
Bores, paper Brass and brouse	1
Brick Brokers' loans	31,3
Building contracts awarded.	77.2
Building costs Building expenditures (indexes)	2
Building-material prices.	2
Canadian statistics 32,37	55,5
Conal traffic	4
Capital flotations. For productive uses	34,3
Carloadinos	3
Cattle and culves Cellulose plastic products	4
Zernent 19, 20, Chain-store sales	21,5 24,2
Cheese	4
Cigars and cigarettes	33,3 4
	32.5
Clothing (see also hostery) 21, 22, 24, 25,	28, 2
Coal 20, 21, 27,	20,9 4
Coffee	4
Commercial failures	31,3
Commercial paperConstruction:	30,3
Contracts awarded	2
Highways and grade crossings	23, 2
Wage rates	49.5
opra and coconut oil	42,4
Cost of living index	
Cotton, raw, and manufactures _ 20, 21, 22,	3.0
T/T/R 19.40.42.41	45, 5
Currency in circulation	3 4
ebits, bank Debt, United States Government Delaware, employment, pay rolls, wages. 27,	3
lelaware, employment, pay rolls, wages. 27,	28,3
remainment stores; Sales, stocks, collections_	2

<u></u>		-	Page
Deposits, bank Disputes, industrial			31 27
Disputes, industrial Dividend declaration Earnings, factory, hourly	nactake a	cekly and	. 19,36
nourly Eggs and chickens Electrical equipment		19), 21, 44
Electric power produ-	ction, sales.	i, 24, 20, 20 Cevenues	, 29, 51 41
Employment, estimat Employment indexes	ed nonagric	ultural	25
Factory, by cities of Factory, by industry	ies	25	27 , 26, 27
Nonmanufacturing Employment, security Emigration and imm	operations		27 38
Engineering construct Exchange rates, foreig Expenditures, United	íon		22 32
wxbrostaca			33 39
Exports	pay rolls, o	rages 26, 27, 28	25, 20 30
Fairchild's retail price Farm wages	index		21 30
Farm prices, index Federal Government,	finances		33.34
Federal aid highways Federal Reserve bank Federal Reserve repor	s, condition	Of	22,23 31
Fertilizers Fire-extinguishing equ			39 55
Fire losses Fish oils and fish			23 40,45
Flaraced Flooring			47.46
Flour, wheat Food products 22, 24, 26, 28, 29	31.32.33.3	19	20, 21, 44, 45
22, 24, 26, 28, 29, Footwear Foreclosures, real esta	19,20 ite	22, 26, 28	, 29, 47 23
Foundry equipment Freight cars (equipme Freight carloadings, c Freight-ear surplus			50 55
Freight-ear surplus Fruits and vegetables	ars, fudexes	33333	38 21.42
Fuel equipment Fuels	20	71,31,32	50 45,46
Furniture Gas, customers, sales,			48,49
Gas and fuel oils Gasoline Gelarin edible			37, 46 45
ciiess and giassware		, 20, 26, 28	. 29,53
Gold	·····		47 32
Goods in warehouses. Grains Gypsum.		21,33	,42,43 53
Hides and skins Hogs			46,47 43
Home-loan banks, loa Home mortgages	ne outstandi	ng	23 23
Hosiery Hotels Housing			38 21 22
(llinois, employment, Immigration and emic	pey rolls, s ration	rages 27	28,30 38
mports ncome payments ucome-tax receipts			37 19
income tax receipts incorporations, busine industrial production	es, new		24 10 20
incorporations, busine industrial production, instalment louns, instalment sales, New neutrance life	Regiand		31 25
naurance, life interest and money re	itea		32 31
nstrance, life nstrance, life nterest and money is nventories, manufact ron and steel, crude, 20, 21, 22, 25, 3 Ecrosene	manufactur	31 39 33	21 19, 48,49
Kerosene Jabor, turn-over, diep	utes		46 27
and and mutton			44
eather inseed oil cake and	9, 20, 22, 26 meal	, 28, 29, 31	. 32 , 47 40
ivestock Joans, real-estate, agr	cultural, br	okers' 23	43,44 30,31
ocometives ooms, woolen, activit	ÿ		55, 56 54
Jumber Jumber Vachine activity cott	9, 20, 21, 25	, 26, 28, 29	47,48
Machine tools		26, 28	29,50
20, . Magazine advertising	1, 26, 28, 29	,31,32,33,	97,50 24
tories order	s, smpmen	a, inven-	20,21
Maryland, employmen Massachusette, emni	t, pay rolle. cyment. e	ay colls	27,28
fron and steel, erude, 20, 21, 22, 25, Kerosene, abor, turn-over, displants and muttom and muttom and cead ceather inseed oil, cake, and divestock commanded of the coometives coometives coome, woolen, activity abricants author Machine activity, cott Machine tools. Machine activity cott Machine activity cott Machine activity cott Machine activity cott Machine activity cott Machine cottage (Manufacturers' order tools, Ma	o e	<i>11</i> ,	28,30 19,
wages Meats and meat packi Merals 19, 20, 2 Methanol Mexico, allver producti	20,21 2,25,26,27	25, 28, 29, 28, 29, 32,	37, 44
Series silver scoducti	rum .		33
Aille Ainerals Vaval stores		20,	27, 28

		CHARLES TO THE TAXABLE PROPERTY OF THE PARTY	
Newsprint	· <u></u>	***********	Pa
New York	campioyment canal traffic	, pay rolls, wages. 2	
	Stock Eachs	oge	. 35,
Our and fr	loyment	***************************************	39,
Ulcomarga Orders and	toblumana.	nanufacturers'	
Paint sales Paper and	pulp. 19	, 20, 21, 22, 26, 28, 2 *	9. S1.
Passenger- Passports	car sales inde	x.	
Pav rolls:	0.00	Chates	
Factory	by industries	States dustries ent, pay rolls, wages	27,
Pennsylva	aia, employme	ent, pay rolls, wages	. 2
THE RESERVE OF THE PARTY OF THE	and products		48,
Pig iron		20, 21, 26, 27, 28, 2	9,33,4
Perek	nameled proc	lucts	
Postal bus Postal say	iness		
Poultry an Prices face	d eggs also individu	al commodities):	9,21,4
	idexes le indexes		91
	poration.	19,20,26,2	8, 29,
Public relie	tics	22, 27, 28, 32, 33, 3	
ullman C		**, **, ***, 32, 33, 5	т, ээ, э -
	power of the	doller	
Radiatora Radio, adv	ertising		. 2
stetistics	operations, e , employment	quipment, financia , wages , 28, 30, 34, 35, 36, 36 cet rallways, etc.).	1 1
Railways,	20,27 street (see str	, 28, 3 0, 34, 35, 36, 3; cet railways, etc.)	8, 55, 5
Rangea, ek Rayon	etric		0,22,5
Reconstruc Refrigerate	tion Finance	Corporation, loans, outschold, es	. " "
Registratio	ns, automobil	es	. 5
Retail trad	e:		
Chain et	ores, variety	(5-and-10), grocery	
Departn	ner ent stores		24,2
Mau ord Rural ge	er neral merchai	dise	2 2
	the state of the s		
Cooring as Rubber, c	phalt nude, scrap,	footwear, tires and	. 3 1
Rubber, c	rude, scrap,	footwest, tires and 20, 21, 22, 26, 28, 29	, 52, 5
Rubber, c	rude, scrap,	footwear, tires and 20, 21, 22, 26, 28, 29	
Rubber, or tubes lavings de heep and hipbuildir hoes	rude, scrap,		
Cubber, or tubes levings de theep and thip buildin thoes tilk	rude, acrap, 19 posits lambs	19,20,26 19,20,22,26,28	, 28, 2 1, 29, 4 1, 22, 5
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes avings de heep and hipbuildin hoes alk alver kins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 26 acking 20, 96, 48, 26	28, 2 29, 4 22, 5 46, 4
Rubber, or tubes lavings de heep and lhipbuildin shoes alk silver leins laughterin	g and meat p	19, 20, 26 19, 20, 22, 26, 28 20 acking 20, 26, 28, 20	28, 2 29, 4 22, 5 46, 4

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