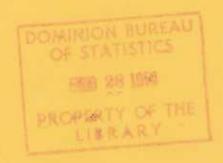


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INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES

December, 1955



DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division Inventories Section

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Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

6510-501-125

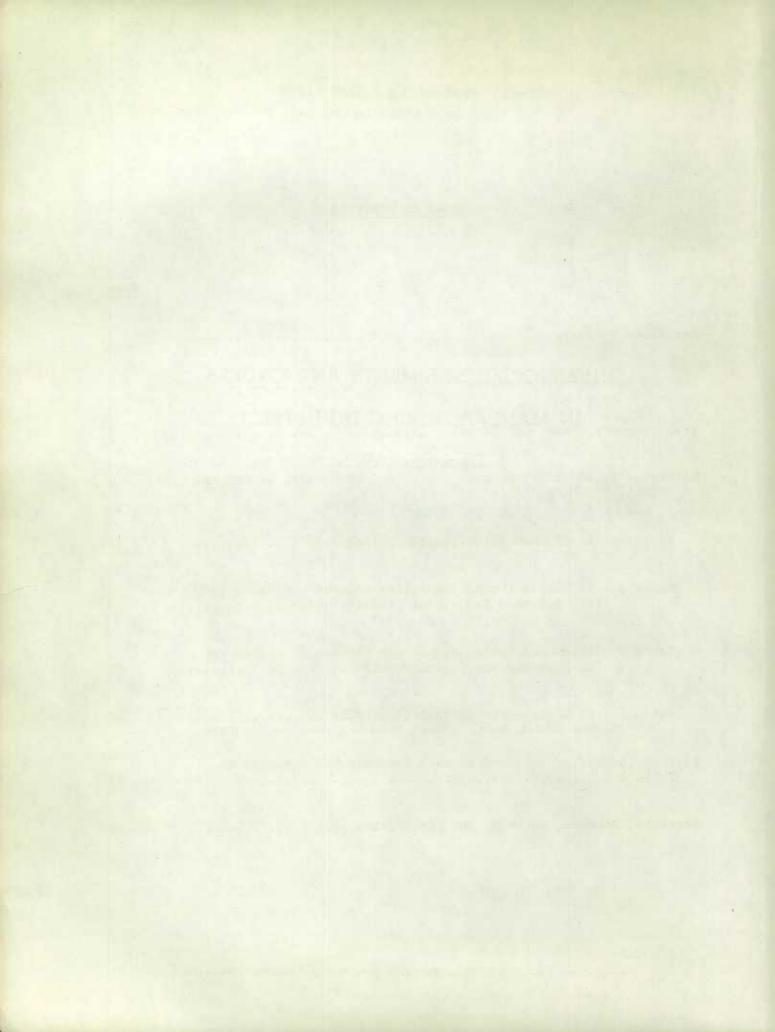


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REVISIONS TO SERIES

This report incorporates a number of additions, changes in method and presentation, and revisions to previously published data for 1952-55. These changes are outlined below. For a complete description of Concepts, Sources, and Methods, reference should be made to Page 74.

(a) ADDITIONS

1. Industry data have been combined into sub-totals using the 17 major groupings of the Standard Industrial Classification. Data for these groupings are contained in Table 2. The purpose of this addition was to facilitate comparisons with Census of Industry material.

Combined with two further changes noted below in b(1) and d(1), this addition makes the shipments series identical, on a monthly basis, with the data formerly published in the Quarterly Report on Manufacturers' Shipments. The latter has, therefore, been dropped from the Bureau list of publications.

(b) CHANGES IN PRESENTATION

- 1. All estimates are now given in current dollar values, rather than the former presentation which was chiefly in the form of index numbers.
- 2. Data given for individual industries (Tables 3 and 6 in previous publications; Table 4 in this report) are now estimated total values for each industry, while in previous publications the indexes for individual industries represented totals for reporting firms only. The data formerly shown for individual industries were intended to present, as far as possible, an historical record in index number form for groups of identical firms. In converting these indexes into current value estimates for individual industries, they had to be adjusted to the annual benchmark levels (See Section on Methods, Page 76.) thus allowing for errors in the sample of reporting firms. This procedure was somewhat complicated, and since there have been numerous indications that the majority of users are more interested in the current value levels for individual industries than in the history of reporting firms, the latter series has been discarded. All individual industry series are now given in the form of estimated total values for each industry, i.e. the values shown for reporting firms have already been adjusted to the annual benchmark levels.

In addition to the change involved for inventories and orders as compared with the data shown in Tables 3 and 6 in previous publications, this change has done away with the two separate (and different) shipments series contained in the report previously. Both Table 3 and Table 6 used to carry index series for shipments, the first representing shipments for firms reporting both shipments and inventory, and the second representing shipments for the smaller group of firms reporting both shipments and orders. There is now only one shipments series for individual industries, representing the current value estimate for each industry.

3. All data which relate to any one individual industry or grouping, and which are considered sufficiently accurate for separate publication, are now shown in the same Table, i.e. Orders data are no longer contained in a separate section of the report.

The criteria for separate publication of data for any individual industry in Table 4 (apart from the Bureau regulations covering secrecy in cases where an individual firm's figures might be revealed) were based on the errors shown by the monthly sample series as compared with the latest available benchmarks, before the benchmark corrections were incorporated.

(For a description of benchmarks for each series, see Concepts, Sources and Methods). These criteria were as follows:

Shipments - The error in the sample could not be greater than 10 per cent for 1952 and 1953.

Total Inventory - The error in the sample could not be greater than 10 per cent for 1952 and 1953.

Inventory Components - The error in the sample could not be greater than 15 per cent for 1952 and 1953.

Unfilled Orders - The error in the sample could not be greater than 10 per cent for 1954.

A few exceptions to the above were made for inventories and shipments in cases where coverage was

improved substantially during the past two years, in which case monthly estimates are shown for 1954 and/or 1955 only.

The criterion for publication of group data (Tables 2 and 3) was that errors could not be greater than 8 per cent as compared with the latest benchmarks. Errors in two of the S.I.C. groups were very slightly over this for inventories and shipments, but in view of the improvement in coverage which has occurred since the latest benchmark dates, it was felt that current estimates would probably now be within the limit set.

It should be noted that in most cases errors were substantially under the limits stated above.

4. All individual industry series (Table 4) now cover a 13-month period, instead of only three months (current, preceding, and same month a year ago). This will allow presentation of all revisions made to estimates for any current year.

(c) CHANGES IN METHOD

- 1. The method of arriving at estimates of the current value of inventory, both total and components (raw materials, goods in process, and finished products), has been changed. Previously, value estimates of total inventory in each industry were based on projections of the latest available benchmark for total by the current index of total inventory for reporting firms; current component values were arrived at by applying the current ratio of components to total for reporting firms to the estimated inventory total. This method was originally necessary to ensure the best possible estimate of total inventory, since component coverage was often insufficiently representative to allow adequate total estimates if each component was projected separately. The method had, however, a serious disadvantage in that the component estimates could never be tied to the benchmark levels. Coverage has now been improved to the point where the total estimates for individual industries are not greatly affected by the projection of each component separately from the latest available component benchmarks, and the addition of these projections to total. Therefore this method has been adopted, since it allows more accurate estimates of components, and the latter can be adjusted to the annual benchmark levels.

 All estimates from January 1952 on, as contained in this report, have been revised on this basis.
- 2. The classification of industries on the basis of the Economic Use made of each industry's products (Table 1 in previous reports; Table 3 in this publication) has been very thoroughly revised, and the new series bears little resemblance (except in purpose) to the old one. A detailed description of the new classification, and of the reasons for changes, will be found on Page 5

(d) REVISIONS TO PREVIOUSLY PUBLISHED ESTIMATES

- 1. The shipments series has been revised due to an increase in the sample coverage of an additional 2,400 small and medium size firms in 22 industries. These firms report monthly sales only, and previously were not used for this report since, as stated above, the shipments series was linked in coverage to either the inventories or the orders series. Now each series should be considered as independent in terms of coverage.
- 2. Incorporation of New Benchmarks 1954 benchmarks have been adopted for the shipments and orders series. This necessitated benchmark corrections for 1954 and 1955 for both series. The 1954 shipments benchmarks were the preliminary Census of Industry estimates for that year, and the 1954 series is, therefore, subject to a final correction. The 1954 orders benchmarks are final, so there should be no more revisions to this series for that year. The inventory series is still based on 1953 benchmarks, as 1954 data are not yet final, which means that this series is also subject to a further correction for 1954.
- 3. A number of corrections to the 1951 and 1952 inventory benchmarks, which were made subsequent to the incorporation of these benchmarks into the previous series, have now been incorporated into the published data. In some cases, these corrections amounted to transfers of specific amounts from one industry to another, or from one component to another within the same industry; but in other cases the all-industry total was altered. For December 1951, four industries were affected, one of which increased the all-industry total by approximately \$15 million. For 1952, nine industries were affected, 7 of which altered the all-industry total for a net increase of \$65 million. These benchmark revisions resulted in changes in the value estimates for all industries concerned, and for the all-industry total, for all of 1952 and 1953.

4. Apart from revisions caused by the above benchmark changes, a few individual industry inventory series (2 for 1952; 3 for 1953; and 2 for 1954) were substantially revised for all or parts of a year. This was done to correct deficiencies which had become apparent in the light of later data. The changes in the month-to-month trends are now shown for the all-industry inventory totals for 1952-54, compared with the trend shown by the previously published totals, are to be attributed to the major changes made in these few industries and in the benchmarks; the majority of industry series and benchmarks were unchanged. Details of the changes are available on request.

None of the revisions discussed above are available for inventory and shipments data prior to 1952.

THE NEW ECONOMIC USE GROUPINGS

When this report was first published in 1948, it was felt that a useful addition to all-industry totals, and individual industry data whenever feasible, could be made by showing subtotals for industries grouped according to the type of economic use made of each industry's products. Since no standardized industry classification on this basis existed, a system was devised for purposes of this report. Under this system, each industry was assigned to one of four main groupings - Consumers Goods, Capital Goods, Producers' Goods, and Construction Goods. During the past seven years, it became evident that some modifications could usefully be made to the original system, and a revised one has, therefore, been adopted with this issue (See Table 3, Page 28). All industry data for 1952-55 have been re-grouped according to this revised classification.

Before describing the revisions, a few comments are perhaps warranted on (a) the purpose of this classification and (b) the difficulties involved, which are applicable both from the point of view of compilation and of use.

The purpose was simply to facilitate the analysis of trends by a grouping of industries based on the demand factors which affect each industry. All-industry totals conceal too many diverging trends, and use of individual industry data involves too much detail, for satisfactory analysis; some intermediate stage is almost a necessity. Use of the Standard Industrial Classification's 17-major groups is unsatisfactory for many purposes because the basis of classification is a combination of "purpose" and "chief component material". It appeared desirable to make an alternate classification based consistently on a specific purpose, i.e. grouping together industries affected by similar demand influences. Overall changes in demand generally affect industries producing for each of the main demand categories in the same way (although there are obvious exceptions to this, e.g. seasonal industries, or cases where one industry's products are substitutable for those of another industry in the same group). A grouping of data on this basis might, therefore, be expected to provide some indication of current variations in the major determinants of total demand, and, taking into account the interaction between orders, shipments, and inventories, some basis for anticipating short-term future movements.

Unfortunately, the difficulties involved in classifying both commodities as such, and industries on the basis of commodities made, are sufficient to limit the usefulness of such compilations to indications of trends only. The main difficulty is that many commodities may be used for different purposes which cut across classification lines. Depending on the use made of it, the same product may be a "final" product or a component part; or a final product may be used for consumption, investment, as a supply, or in construction. A second difficulty is that the basic data for this survey are in terms of estimates for individual industries, not for commodity data. An industry is a group of establishments primarily concerned with the production of a specified product or class of products. Many establishments produce other commodities in addition to those in which they are primarily concerned, and as a result very few industries can be considered "pure" in the sense that they produce only the product or class of products implied in their title. Therefore many industries, which might fall quite clearly into specified groups on the basis of the chief use of their main products, are much less clearcut when the additional commodities produced in the establishments concerned are considered.

Of the three major changes made in revising the classification, the first relates to treatment of the above problem. In the former classification, every industry was assigned to whichever of the four main groupings appeared most logical. Thus figures for every group covered a considerable value for extraneous commodities produced by the industries assigned to it and also did not include important categories of relevant items produced in other industries. To remedy this completely would present quite formidable difficulties, since it would mean obtaining reports from firms covering products rather than the operations of entire establishments, and would also mean obtaining data on the destination of these products - even if this were theoretically possible for sales and orders, it could not be done for inventories. It was, however, felt that some improvement would be effected by removal of the main cause of heterogeneity, which was the necessity, under the old system, of forcing industries into one or other of the main groupings regardless of the variety of items produced. Therefore, in the revised classification only those industries in which substantially more than half the production is of items clearly belonging to that grouping, or in which half the production is of such items and the remainder is scattered over two or more groups, were assigned to the main categories; all industries which could not be so assigned were placed in a Miscellaneous category. This means that the inclusion of extraneous commodities is kept to a minimum. It does not, unfortunately, do anything about the fact that each category does not necessarily include all important relevant items.

Another major change stemmed from a decision to make the Consumers' Goods, Capital Goods, and Construction Goods groupings tie in with National Accounts concepts as closely as possible. This means that each of these groupings contain only industries producing mainly final products.

Industries producing intermediate stage, i.e. "unfinished", Consumer Goods (which in the old classification were included in the Consumers' Goods group) have, in the revised classification, been included with one of the sub-categories of the Miscellaneous group. (see below).

The third major change was the elimination of the Producers' Goods group as one of the main categories. This was done partly because many of the industries which had been assigned to this group could no longer be so assigned under the more rigid rule used; and partly because of its variety. It consisted, in the main, of industries producing commodities intermediate to the Capital and Construction Goods industries, but also included a number of industries producing office, factory and agricultural supplies. In the new classification, what was left of this group after deletion of the more heterogeneous industries was combined with the industries which had been deleted from the Consumer Goods group on the grounds that their products were intermediate rather than final, and this combination has been included as a sub-category of Miscellaneous entitled "Intermediate Goods and Supplies". Because of the diversity of the grouping, and because some obviously important items are excluded because the industries producing them could not be assigned here, the usefulness of this sub-category is probably limited.

The exclusion of Producers' Goods left three main categories (Consumer Goods, Capital Goods, and Construction Goods) and a Miscellaneous category. Since, however, the assignment rule had left industries accounting for approximately half of total production value in the Miscellaneous category, some effort was made to sub-divide this grouping. One such sub-division has already been mentioned. Two others also seemed logical in that they allowed groupings of related industries, although the relationships are of different types and both cut across the economic-use criteria. Any miscellaneous industries which could not be assigned to one of these three were included as a final sub-group called "Unclassifiable Industries". This latter group is still larger than would be desirable (approximately 15 per cent of total) but it was considered preferable to isolate the industries concerned rather than to allow possible distortion of trends in any of the other groupings.

The two additional sub-groups of the Miscellaneous Category are "Automobiles and Related Industries" and "Industries Producing Largely for Export". The Automobile industry presents a problem in that it is not possible at this time either to isolate the truck and bus component, which should be classified to Heavy Transportation Equipment, or to distinguish, for sales and inventory, between personal and commercial use. The same difficulty applies to the products of the Batteries, Tires, and Automobile Parts industries, with the additional factor that a fairly large proportion of production in each of these cases is used in the Automobile industry. Because of the close connection between these four industries, it was considered that together they warranted formation of a separate sub-group.

The industries in the grouping entitled "Industries Producing Largely for Export" were isolated from the main groupings because it was felt that, due to their size, the high proportion of production exported, and because fluctuations in them stem largely from the export sections of their business, their inclusion in the main groupings would seriously detract from any usefulness the latter might have for analysis of domestic trends. Since they seemed to form a logical separate grouping, they were made a sub-category of Miscellaneous, but again with the reservation that it would be of strictly limited usefulness as a separate category. The main problem here is the number of other large industries which contribute substantially to total export trade, but which were included in the main categories. Three industries probably deserve special mention in this connection -Distilleries, Fertilizers, and Agricultural Implements. Distilleries was on the border-line, and since it did not seem to be necessarily the case that fluctuations in the industry would be largely caused by variations in exports, the industry was assigned to the Consumer Goods group. Fertilizers and Agricultural Implements were considered to fall (by rather narrow margins) into other groups. Apart from the fact that shipments, inventories and orders for the industries included in this category contain both domestic and export items, the exclusion of these other large industries from the group means that data for the group can definitely not be considered to represent exports as such.

In spite of the modifications made, a number of anomalies are still contained in the classification. The grouping that is most seriously affected by the forced exclusion of relevant items is the Durable Goods sub-group of the Consumer Goods category. As mentioned above, it does not contain the consumer portion of the Automobile industry, and in addition, it does not include the stove portion of Heating and Cooking Apparatus (since the latter industry had to be assigned to the Unclassifiable group). On the other hand, it does include two large industries with important production of items which should not be assigned to Consumer Durables - these are the Furniture industry, which also produces office and store furniture, as well as household furniture; and the Radios and Parts industry, which also produces electronic equipment.

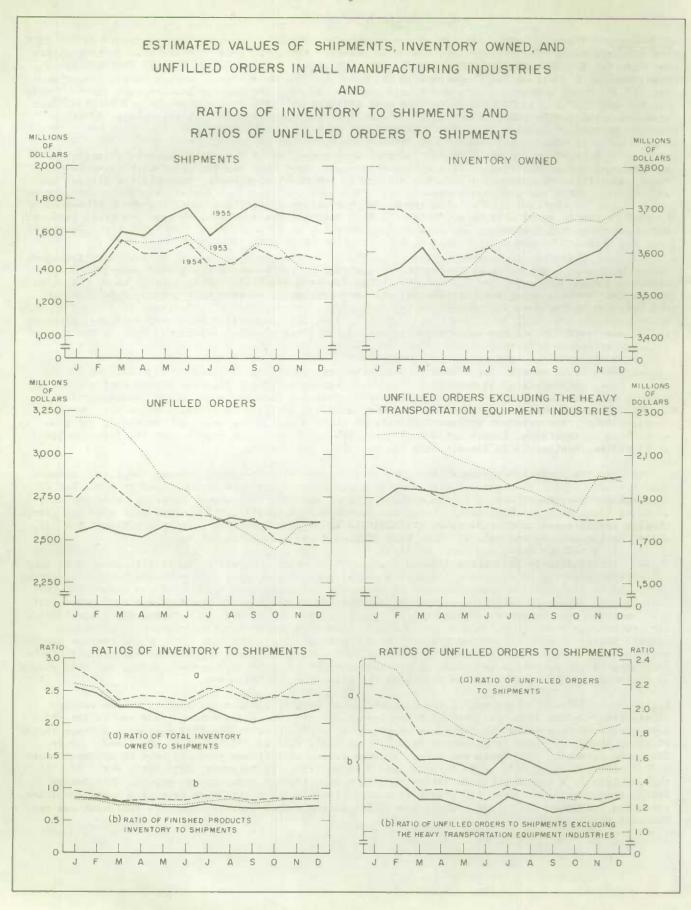
The sub-category "Other Capital Goods Industries" contains the highest proportion of industries in which only about half of total production actually should be assigned to the specific grouping, but where the remainder of production is dispersed over a number of other groupings. It is, however, felt that this dispersion is not so likely to result in distortion as is possible with the large specific items involved in the Consumers' Durable Goods group.

It is probably inevitable that analysis for specific purposes will require some variation in the composition of groupings. Since data for a large number of individual industries are given separately in Table 4, some modifications are possible for individual users. In a few cases, it is impossible to make available separate industry data because of secrecy requirements, but the reason for lack of separate or complete data for the bulk of industries not included in Table 4 is the present inadequacy of the estimates at this detailed level. If users wish to have the estimates used for these latter industries for purposes of transposing the economic-use groupings, they are available on request.

One other point is perhaps worth mentioning. Although the three main categories are designed to tie in as closely as possible with National Accounts concepts, they do not correspond with these sectors of the accounts. The most obvious omission is imports, but a number of other important items are excluded by necessity since the data cover manufacturing operations only.

Gross value of shipments for the year 1952 was the basis on which industries were assigned to each grouping. The list of industries included under each heading is given on Page 72; the main categories, and the percentage of total gross value of shipments for 1952 accounted for by each one, are as follows:

- A. (1) Consumers Final Product Industries (28%) (A2+A3+A4)
 - (2) Perishable Consumers' Goods Industries (18%)
 - (3) Semi-Durable Consumers Goods Industries (7%)
 - (4) Durable Consumers' Goods Industries (excluding Automobiles and Stoves) (3%)
- B. (1) Capital Goods' Industries (10%) (B2+B3)
 - (2) Heavy Transportation Equipment Industries (excluding Trucks and Buses) (5%
 - (3) Other Capital Goods Industries (5%)
- C. Construction Goods Industries (7%)
- D. Miscellaneous Industries
 - (1) Industries Producing Largely for Export (17%)
 - (2) Motor Vehicle and Related Industries (8%)
 - (3) Intermediate Goods and Supplies (14%)
 - (4) Unclassifiable Industries (15%)



TREND SUMMARY

Shipments: The outstanding feature of manufacturers' shipments, inventories and orders during 1955 was the increase which occurred in value of shipments. Estimated total for the year (with preliminary data for November and December) was \$19,559 million, an increase of 11.7% over the 1954 level. The increase by quarters, as compared with the previous year were- first quarter, 4.7%; second quarter, 11.1%; third quarter, 15.3%; and fourth quarter, 15.5%. The comparative increase in the last quarter was due to a 17.9% rise in October over the October, 1954 level; November and December data indicate a decline in the rate of increase over the previous year, although preliminary December values, at \$1,652 million, were still 13.6% higher than in December, 1954.

As shown in the charts on the following page, all of the major industry groupings of the Standard Industrial Classification showed shipments increases for the year, with gains ranging from 2.4% for the Miscellaneous Industries to 21.4% for Non-Ferrous Metal Products. While for the all-industry total the greatest increases over 1954 were registered in August, September, and October, seven S.I.C. groups continued to show increasing percentage gains right up to the end of the year - Leather Products, Textile Products, Clothing, Wood Products, Paper Products, Iron and Steel products, and Non-Ferrous Metal Products.

Using the Economic-Use classification of industries (see Page 5), the Heavy Transportation Equipment grouping showed a decline of 8.9% but all other groupings gained over 1954 levels with the largest increase (28.3%) coming in Motor Vehicles and Related Industries. Among individual industries, the following were outstanding gainers - Primary Iron and Steel (+45%); Miscellaneous Electrical Products (+40.7%); Batteries (+40.3%); Iron Castings (+35.4%); Asbestos Products (+33.0%); Motor Vehicles (+32.7%); Brass and Copper Products (+32.5%); Industrial Machinery (+28.3%); Plywoods and Veneers (+28.7%). Large industries registering declines included - Railroad Rolling Stock (-17.6%) and Machine Tools (-15.8%)

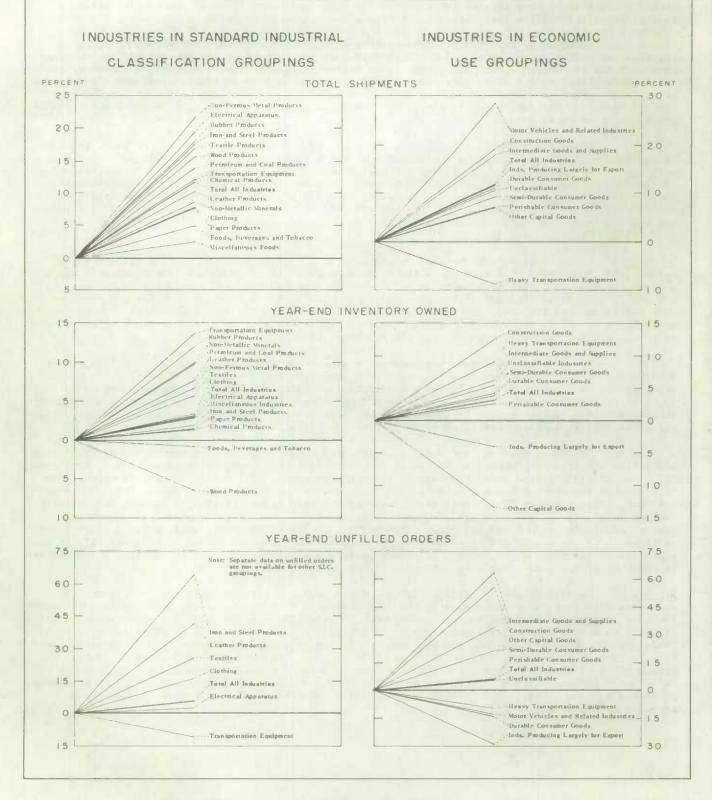
Inventory: Value of inventory owned by manufacturers, which had declined by \$154 million (4.2%) during 1954, rose again by almost 2% in the first quarter of 1955. This was almost entirely due to a heavy increase in finished products in the Motor Vehicles industry and a normal seasonal rise in Saw and Planing Mills. By May, total inventory owned had declined to slightly below the previous year-end level, and remained comparatively steady until August. The last four months of the year were characterized by a steady increase in inventory value, with the result that the Year-end level, at \$3,653 million, was 3.1% greater than the December, 1954 value.

The inventory increase was general to almost all sub-groups. Among the S.I.C. groups, Wood Products showed a decline of 6.5%, and Foods, Beverages and Tobacco, declined by 0.8%; but all other groups increased, mostly by comparatively small amounts, the largest increase being one of 13.6% in Transportation Equipment. Using the Economic-Use classification, there were also two groups showing declines, Other Capital Goods (-13.3%) and Industries Producing Largely for Export (-4.1%), while the largest increase was 15.4% in Motor Vehicles and Related Industries.

Inventory held but not owned (largely held under progress payments arrangements in nine industries operating on long-term contracts) ran slightly higher than 1954 year-end levels all through 1955, and at \$535 million ended the year 1% above the December, 1954 value. On the assumption that this item of inventory falls almost entirely into goods in process, it would appear that manufacturers' ownership of the various categories of inventory showed increases of 4.6% and 8%, respectively, for raw materials and goods in process, and a decline of 1.5% for finished products. Since the general wholesale price index had risen 2% from October, 1954 to October, 1955, while average hourly earnings in manufacturing had risen 3.7% in the same period, it would appear that almost half of the increases in raw materials and goods in process were due to higher replacement costs, and that volume of finished products was down even more than the value for this category.

Ratios: Because of the prevailing high shipments levels, inventory-shipments ratios dropped considerably during 1955, and even with the last quarter's rise in inventory, year-end ratios, both for total inventory owned and for finished products, were 12% below the 1954 average. Average ratios of total inventory owned to shipments were 2.47 in 1952; 2.45 in 1953; 2.47 in 1954; and 2.19 in 1955; the December, 1955 ratio was 2.21. Average ratios of finished products held to shipments were 0.77 in 1952; 0.79 in 1953; 0.84 in 1954, and 0.74 in 1955; the December, 1955 ratio was 0.72. Although there is a considerable variation in ratios in different industry sub-groups, declines in ratios were common to almost all groups by either classification, the only exception being the Transportation Equipment industries. These low ratios indicate that further inventory increases can be expected during 1956.

INVENTORY OWNED, AND 1955 YEAR-END UNFILLED ORDERS FOR INDUSTRY GROUPS AS COMPARED WITH 1954



Orders: For the first half of the year, new orders roughly kept pace with shipments, so that there was little change in the unfilled orders position. After July, however, new orders values averaged somewhat higher than shipments, with the result that unfilled orders at the year-end were 5.3% above the December, 1954 level. Unfilled Orders are not available separately for all Standard Industrial Classification Groupings; of the six groupings for which they are available, Iron and Steel Products was outstanding with a rise in backlogs of 63.9% over the previous year's level. Data are available for all Economic-Use groupings, and here the variations from December, 1954 levels were striking. Four groups showed large declines - Consumer Durables, -14% (this groups decline was somewhat misleading in that it came largely from the Radio and Parts industry, where the bulk of unfilled orders are for Electronic Equipment); Heavy Transportation Equipment, -10%; Industries Producing Largely for Exports, -29%; and Motor Vehicles and Related Industries, -13% (the latter group includes only backlogs for the Motor Vehicles Parts, and Tires, Tubes and Other Rubber Products industries, since the Motor Vehicles industry itself does not operate on an unfilled orders basis, as defined for this survey). On the other hand, very substantial increases were shown in Consumer Semi-Durables, +21, Other Capital Goods, +33; Construction Goods, +55; and Intermediate Goods and Supplies, +63%.

Table 1 - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN ALL MANUFACTURING INDUSTRIES, by months. (1)

(in thousands of dollars)

(For definitions, see Page 74.)

		ORDE	R S		INVENT	CORY AT	END OI	HONTH	
	1 2 1 1 1	New Orders	Unfilled	7		A 1 1			1 d
Date	SHIPMENTS (2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	- Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June	1,301,514 1,326,577 1,378,797 1,404,459 1,498,714 1,450,649	N/A 1,310,467 1,314,491 1,307,009 1,514,862 1,364,997	3,962,772 3,946,662 3,882,356 3,784,906 3,801,054 3,715,402	3,531,550 3,530,702 3,512,627 3,445,529 3,441,051 3,457,573	217,434 242,913 270,939 288,340 304,616 323,721	3,748,984 3,773,615 3,783,566 3,733,869 3,745,667 3,781,294	1,829,158 1,830,178 1,816,069 1,786,230 1,797,377 1,792,891	830,032 853,913 878,848 885,769 888,708 911,863	1,089,794 1,089,524 1,088,649 1,061,870 1,059,582 1,076,540
July August September October November December Total	1,387,266 1,351,762 -1,480,136 1,540,969 1,409,825 -1,408,607 16,939,275	1,359,160 1,109,008 1,377,352 1,271,411 1,413,160 1,559,270	3,687,296 3,444,542 3,341,758 3,072,200 3,075,535 3,226,198	3,444,422 3,449,882 3,463,071 3,452,374 3,458,799 3,510,891	336,508 366,814 382,758 414,093 428,033 410,030	3,780,930 3,816,696 3,845,829 3,866,467 3,886,832 3,920,921	1,807,903 1,815,699 1,825,492 1,812,908 1,816,161 1,841,423	910,681 938,830 944,452 967,481 983,121 966,184	1,062,346 1,062,16 1,075,889 1,086,076 1,087,550 1,113,314
January February March April May June July August September October November	1,347,187 1,390,021 1,554,699 1,545,309 1,556,442 1,586,835 1,489,175 1,422,636 1,538,289 1,528,088 1,407,783	1,328,042 1,391,019 1,498,531 1,408,646 1,375,386 1,531,391 1,358,955 1,366,820 1,460,022 1,459,566 1,528,737	3,207,053 3,208,051 3,151,883 3,015,220 2,834,164 2,778,720 2,648,500 2,592,684 2,514,417 2,445,895 2,566,849	3,507,154 3,528,945 3,524,546 3,524,631 3,558,638 3,611,162 3,633,387 3,687,568 3,659,124 3,673,852 3,667,752	435,019 450,067 464,736 482,057 490,799 493,369 502,823 524,395 535,229 533,859 552,867	3,942,173 3,979,012 3,989,282 4,006,688 4,049,437 4,104,531 4,136,210 4,211,963 4,194,353 4,207,711 4,220,619	1,834,328 1,826,565 1,798,697 1,788,575 1,803,877 1,816,787 1,840,308 1,872,384 1,847,958 1,847,697 1,839,965	1,002,617 1,031,081 1,058,758 1,089,082 1,095,770 1,112,273 1,120,331 1,154,559 1,155,236 1,146,511 1,166,462	1,105,228 1,121,366 1,131,82 1,129,03 1,149,796 1,175,47 1,175,57 1,185,020 1,191,158 1,213,500 1,214,191
December Total 1954 -	1,395,140 17,761,604	1,433,894	2,605,603	3,698,551	520,626	4,219,177	1,865,070	1,130,234	1,223,87
January February March April May June July August September October November December Total	1,297,014 1,388,766 1,556,557 1,482,807 1,488,055 1,543,491 1,412,968 1,430,678 1,515,791 1,457,178 1,483,530 1,453,205 17,510,040	1,430,478 1,523,444 1,457,669 1,385,647 1,454,485 1,541,082 1,405,780 1,379,478 1,552,956 1,341,460 1,452,694 1,450,270	2,739,067 2,873,745 2,774,857 2,667,697 2,644,127 2,641,718 2,634,530 2,583,330 2,583,330 2,520,495 2,504,777 2,473,941 2,471,006	3,696,418 3,695,095 3,658,256 3,583,337 3,591,657 3,609,364 3,576,311 3,554,494 3,537,040 3,535,315 3,542,131 3,544,504	535,027 517,745 513,130 527,026 525,818 535,820 532,213 539,989 561,669 552,439 550,636 528,255	4,231,445 4,212,840 4,171,386 4,110,363 4,117,475 4,145,184 4,108,524 4,094,483 4,098,709 4,087,754 4,092,767 4,072,759	1,832,688 1,811,464 1,792,039 1,743,010 1,742,253 1,749,094 1,743,434 1,733,384 1,718,144 1,713,056 1,718,517 1,730,050	1,163,262 1,161,177 1,150,057 1,152,279 1,141,496 1,143,362 1,124,522 1,127,015 1,151,417 1,147,273 1,148,514 1,123,657	1,235,49! 1,240,199 1,229,290 1,215,074 1,233,720 1,252,728 1,240,566 1,234,088 1,229,148 1,227,425 1,225,736 1,219,052
January February March April May June July August September October (3) November(3) December(3) Total	1,391,452 1,447,827 1,603,457 1,582,217 1,685,120 1,745,515 1,583,876 1,685,029 1,766,352 1,718,302 1,697,879 1,651,541	1,459,468 1,489,194 1,562,952 1,557,974 1,748,939 1,724,975 1,611,855 1,724,233 1,746,310 1,680,762 1,734,048 1,650,416	2,538,638 2,580,005 2,539,500 2,515,257 2,579,076 2,558,536 2,586,515 2,625,719 2,605,677 2,568,137 2,604,306 2,603,181	3,542,636 3,562,947 3,606,697 3,541,600 3,543,087 3,550,913 3,537,064 3,522,254 3,556,889 3,586,065 3,606,938 3,652,842	532,471 545,822 542,059 539,331 538,866 546,172 533,321 543,947 552,866 564,714 555,319 535,400	4,075,107 4,108,769 4,148,756 4,080,931 4,097,085 4,097,085 4,070,385 4,066,201 4,109,755 4,150,779 4,162,257 4,188,242	1,749,350 1,748,416 1,749,412 1,733,022 1,727,755 1,715,113 1,743,465 1,718,349 1,719,620 1,761,935 1,788,182 1,809,653	1,133,673 1,159,951 1,155,804 1,149,823 1,150,599 1,165,832 1,145,659 1,163,444 1,181,235 1,202,186 1,183,743 1,178,002	1,192,084 1,200,402 1,243,540 1,198,086 1,203,599 1,216,140 1,181,261 1,184,408 1,208,900 1,186,658 1,190,332 1,200,587
January February March April May June July August September October November December									

⁽¹⁾ Table 1 includes estimates for all items in all industries; in Tables 2 and 3 following, which represent two different breakdowns of the all-industry totals, some items were omitted as noted, and SIC group 9 (Printing and Publishing) has been omitted from Table 2.

(2) Annual shipments values differ slightly from published Census of Industry totals, due to inventory adjustments for certain industries where Census of Industry data represent production rather than shipments values. (3) Preliminary

Table 2 - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1) (in thousands of dollars)

(a) S.I.C. Groups 1 and 2 - FOODS AND BEVERAGES, and TOBACCO AND TOBACCO PRODUCTS (For definitions, see Page74) (For industries included, see Page72)

		ORDE	R S		INVENTORY AT END OF MONTH					
		New Orders	Unfilled			A 1 1	lnven		1 d	
Date	SHIPMENTS (2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products	
1952 -		V				11 - 11				
January	288,461	(3)	(3)	699,888	-	699,888	383,133	96,036	220,719	
February	274,505			681,243	-	681,243	376,110	97,604	207,529	
March April	273,133			666,750 648,109	-	666,750	369,115 357,471	101,989	195,646	
Hay	332,813			654,173	-	654,173	356,533	107,183	190,457	
June	319,390			653,280	-	653,280	343,130	108,246	201,904	
July	329,126 295,299			648,925	-	648,925	334,779	108,050	206,096	
September	302,858			678,015		651,360	313,360	109,202	222,944	
October	324,464			687,919	-	687,919	311,947	108,856	267,116	
November December	311,166			688,925 687,235	-	688,925	315,898	110,632	262,395	
Total	3,667,779	3454.98		007,233		007,233	328,841	107,550	250,858	
1953 -									266727	
January	260 710	212.79		675 227		675 227	220 960	100 531	226 046	
February	269,718 262,849			675,227		675,227	330,860 338,052	108,521	235,846	
March	294,087			651,570		651,570	330,614	113,528	207,428	
April May	295,095			651,167		651,167	332,077	114,996	204,094	
June	315,360 330,126			659,436	-	659,436	332,113 332,069	117,220	210,103	
July	327,342			670,998	49	670,998	331,502	116,291	223,205	
August September	310,910 317,730			685,349		685,349	330,249	115,968	239,132	
October	333,989			717,449		693,446	319,660	114,091	259,695 275,903	
November	322,556			718,193		718,193	331,741	114,614	271,838	
December	326,573	3 7		704,811		704,811	345,206	111,471	248,134	
1954 -	3,706,335									
January	266,848			692,133		692,133	346,783	113,883	231,467	
February	279,796			682,363	-	682,363	351,135	113,090	218,138	
March	315,435			680,633		680,633	362,188	114,937	203,508	
April	301,699 314,280			660,122		660,122	350,303 356,234	116,219	193,600	
June	348,245			686,517		686,517	361,678	117,773	207,066	
July	319,103			673,343	-	673,343	344,512	115,247	213,584	
September	308,292 326,370			690,363 720,304	-	690,363 720,304	337,199 338,578	115,068	238,096	
October	321,734			722,603	-	722,603	331,763	114,641	276,199	
November December	323,593			739,600		739,600	351,426	113,760	274,414	
Total	342,938 3,768,333			726,909		726,909	359,067	110,290	257,552	
1955 -	3,,00,333									
January	288,399			704,289	-	704,289	365,124	112,201	226,964	
February March	281,892	The same of the sa		695,285	-	695,285	369,225	113,340	212,720	
April	311,024 311,473	THE PARTY		688,065		688,065	371,603 367,794	114,397	202,065 184,552	
Hay	335,156			675,177	- 11	675,177	362,776	118,689	193,712	
July	354,009 345,092	-		680,149	-	680,149	354,140	119,425	206,584	
August	356,068	1 15 (1)		669,254		669,254	348,410 335,722	120,444	200,400	
September	355,722			700,709		700,709	320,902	118,821	260.986	
October (4) November(4)	341,020 336,670			721,768	-	721,768	329,346	132,561	259,861	
December(4)	337,078		The same	720,935		719,324	347,124 357,591	117,471	254,729 246,766	
Total	3,953,603			,			-51,572	,570	240,700	
January										
February										
March									1	
Hay										
June							-			
July										
September							Dell			
October										
November										

154.75

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12.
(3) The value of Unfilled Orders for industries in this group is small, and sample coverage is not adequate to provide separate estimates for the group.
(4) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)
(in thousands of dollars)
(b) S.I.C. Group 3 - RUBBER PRODUCTS
(For definitions, see Page 74)
(For industries included, see Page 72)

		ORDE	R S		INVENT	ORY AT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Invent	оту Не	1 d
Date	SHIPMENTS(2)	During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finishe Product:
1952 -		1114					- Title		
January	21,829	(3)	(3)	73,589	_	73,589	22,311	7,616	43,662
February	23,237			72,925	-	72,925	21,124	7,649	44,152
March April	25,134			72,033	-	72,033	20,240	7,494	44,299
May	23,274			71,570		71,570	18,751 17,932	7,365 7,020	45,106
June	24,840			69,041	-	69,041	17,982	6,774	44,285
July	22,737			67,287	-	67,287	17,906	6,784	42,59
August	23,460			62,351	-	62,351	17,078	6,738	38,53
September	28, 263		100	59,328	-	59,328	16,581	6,764	35,98
October November	28,061 22,798			58,299		58,299 60,132	15,467 14,770	6,788	36,044
December	22,790			63,566		63,566	17,422	6,716	39,42
Total	291,050			03,300		03,500	273700	0,7.20	37142
953 -					0.00				
January	19,532			63,396		63,396	15,379	7,133	40,884
February	22,574			65,177	-	65,177	15,018	7,131	43,02
March	25,232			66,685		66,685	15,299	7,089	44,29
April	25,496			66,835		66,835	15,478	6,921	44,43
May June	24,933			67,223	-	67,223 67,335	15,297 15,109	6,861 6,713	45,06
July	23,606			65,611	_	65,611	15,070	6,394	44,14
August	23,912			63,967	-	63,967	15,490	7,009	41,46
September	25,720			63,494	-	63,494	16,004	6,959	40,53
October November	25,082			62,982	-	62,982	15,541	6,446	40,99
December	21,228			65,320	-	65,320 68,173	15,305	6,180	43,83
Total	283,545			68,173		00,173	10,023	0,422	43,12
.954 -	200,000								
January	19,451			67,560		67,560	14,801	6,554	46, 20
February	21,792			68,547	-	68,547	14,665	6,443	47,43
March	21,771			69,374	-	69,374	14,270	6,470	48,63
April	23, 263			67,818	*	67,818	13,791	6,283	47,74
June	22,433			68,529 69,595		68,529	13,960	6,207	48,36 49,76
July	20,094			68,411		68,411	13,887	6,168	48,35
August	22,587			64,827		64,827	13,595	6,482	44,75
September	24,915			62,630	-	62,630	13,430	6,572	42,62
November	23,527		J. U	62,020	-	62,020	13,775	6,543	41,70
December	21,285			64,652		64,652	13,489	6,644	44,51
Total	264,188			00,407		00,409	10,421	0,402	43,00
955 -	- (3)		V 200						
January	24,946		SHOW	61,034	**	61,034	15,081	6,613	39,34
February	23,337			62,288		62,288	15,293	6,766	40,22
March April	23,045			65,202	•	65,202	16,141	6,918	42,14
May	23,011 25,968			67,958		67,958 68,570	17,065 17,106	7,014 6,992	43,87
June	27,756			67,996		67,996	16,219	6,739	45,03
July	27,879			65,423	-	65,423	16,829	6,569	42,02
August	26,315			64,652		64,652	18,200	7,103	39,34
September October (4)	28,213			66, 162	-	66,162	19,393	7,427	39,34
Novemberga	28,740 27,045			66,756 71,156		66,756 71,156	19,983	7,373 7,643	39,40 43,02
December(4)	25,297			74,386		74,386	21,483	7,748	45,15
956 -	311,552	-							
January February									
March									
April									
May									
June									1 1
August									
September									
October									
November									

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12.
(3) The value of Unfilled Orders for industries in this group is small, and sample coverage is not adequate to provide separate estimates for the group.
(4) Preliminary.

Table 2 (Cont'd.) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES
GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(c) S.I.C. Group 4 - LEATHER PRODUCTS

(For definitions, see Page 74)

(For industries included, see Page 72)

		ORDE	RS		INVENT	ORY AT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Invent	согу Не	1 d
Date	SHIPMENTS (2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finishe Product
952 -			70						
January	16,309	N/A	19,838	65,946		65,946	32,892	13,873	19,181
February	19,156	18,464	19,146	63,458	_	63,458	31,797	12,916	18,745
March	20,176	19,847	18,817	58,319	-	58,319	28,858	12,485	16,976
April	18,931	18,887	18,773~	55,360	-	55,360	27,323	12,200	15,837
May	18,196	18,682	19,259	53,614	-	53,614	26,359	11,669	15,586
June	16,018	17,884	21,125	54,560		54,560	27,000	11,691	15,869
July .	14,293	14,834	21,666	54,918	-	54,918	27,805	12,189	14,924
August	19,588	18,054	20,132	53,205 52,193		53,205 52,193	27,486 26,864	12,991	12,338
September	21,219	21,884	21,251	52,133		52,133	26,865	12,809	12,459
November	17,661	21,806	25,396	51,648	-	51,648	25,730	13,003	12,915
December	16,458	18,606	27,544	53, 215	- "	53,215	24,702	1 13,172	15,341
Total	219,201		- 4						
953 -						4117			
January	18,477	19,734	28,801	55,033	_	55,033	25,678	14,498	14,857
February	20,730	17,119	25,190	54,562	-	54,562	25,125	14,619	14,818
Harch	23,451	21,395	23,134	53,359		53,359	24,603	14,498	14,258
April	21,464	19,060	20,730	52,124	-	52,124	23,776	13,909	14,439
May	19,277	18,105	19,558	52,699	-	52,699 52,987	24,006	13,518	15,175
July	16,841 14,912	16,158	18,875 √	52,987 53,084		53,084	24, 287	13,059	15,738
August	20,366	20,684	19,859	52,772		52,772	23,734	13,584	15,454
September	19,942	15,280	15, 197	51,690	-	51,690	23,033	13,202	15,455
October	18,086	19,675	16,786	51,504		51,504	22,685	13,122	15,697
November	14,991	18,704	20,499	51,319	-	51,319	21,293	13,362	16,664
December	13,873	17,801	24,427	53,370		53,370	23,340	12,087	17,943
Total	222,410								
January	16,436	10,068	18,059	53,099	-	53,099	22,522	12,970	17,607
February	19,104	24,888	23,843	51,363	- /*	51,363	21,875	12,636	16,852
March	21,497	17,450	19,796	49,656		49,656	21,127	11,755	16,549
April May	18,715 15,931	17,494 17,653	18,575	48,803 48,957		48,803 48,957	20, 357	11,173	17,427
June	14,851	13,570	19,016	50,381		50,381	20,266	10,916	19,199
July	13,454	12,219	17,781	50,332	-	50,332	21,277	10,630	18,425
August	19,216	18,766	17,331	48,850	-	48,850	20,713	10,697	17,440
September	20,185	18,275	15,421	47,365	-	47,365	20,424	10,297	16,644
October	16,668	16,304	15,057	46,511	-	46,511	19,949	10,274	16,288
December	14,755 13,623	19,369 15,331	19,671	48,004	-	49,972	20,913	9,854	19,205
Total	204, 435	23,332	61,077	47,772		47,772	,,,,,		
955 -		1.0		14					
January	16,996	10 003	23,676	51,207		51,207	20,981	10,659	19,567
February	18,628	19,293 18,499	23,547	51,716		51,716	21.317	11,246	19,153
March	22,234	18,827	20,140	51,778		51,778	21,876	11,461	18,441
April	19,526	17,806	18,420	50,284		50,284	21,304	11,163	17,817
May	17,870	20,566	21,116	50,841		50,841	21,765	11,317	17,759
June	16,200	18,543	23,459	52,948	-	52,948	21,974	11,938	19,036
July	13,413	13,905	23,951	53,219 50,727		53,219	22,733	12,142	18,344
September	21,758 22,852	20,409	22,602	49,207		49,207	21,550	11,818	15,839
October (3)	20,002	24,164	24,307	48,704		48,704	21,555	11,752	15,397
November(3)	18,998	25,398	30,707	50,260		50,260	21,964	11,808	16,48
December (3)		16,362	30,231	53,800	-	53,800	22,937	12,508	18,355
Total	225,315								
Jenuary									
February									-
March									
May									
June									
July									
August							1 1		
September			13						
October									
November									

⁽¹⁾ See footnote 1, page 12 . (2) See footnote 2, page 12. (3) Preliminary

Table 2 (Cont's) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES
GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (I)

(in thousands of dollars)

(ii) S.I.C. Group 5 - TEXTILE PRODUCTS (except Clothing)

(For definitions, see Page 74)

(For industries included, see Page 72)

		ORDE	R S		INVENT	ORYAT	END OI	MONTH	
		New Orders	Unfilled			A 1 1	Inven	tory He	1 d
Date	SHIPMENTS (2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December Total	67,086 65,565 70,042 60,459 59,202 57,552 56,097 59,319 66,949 69,593 64,498 58,436 754,798	N/A 52,416 53,545 58,281 57,609 52,304 56,414 64,762 71,762 70,801 68,887 60,572	129,341 116,192 99,695 97,517 95,924 90,676 90,993 96,436 101,249 102,457 106,846 108,982	234,673 230,989 221,604 210,222 203,744 200,432 195,448 192,657 188,647 189,171 193,739 196,635		234,673 230,989 221,604 210,222 203,744 200,432 195,448 192,657 188,647 189,171 193,739 196,635	110,935 107,724 102,833 95,267 90,534 88,758 88,409 86,995 85,837 84,579 86,373 86,174	57,150 56,361 53,578 50,564 49,210 47,543 46,133 48,136 46,700 47,799 48,110 48,955	66,588 66,904 65,193 64,391 64,000 64,131 60,906 57,526 56,110 56,793 59,256 61,506
January February March April May June July August September October November December Total	65,839 66,066 67,303 61,307 58,272 60,099 53,670 53,094 55,399 57,305 52,001 47,335 700,690	62,333 62,947 63,489 55,791 48,578 58,911 52,319 48,291 45,939 59,102 51,692 46,534	105,476 102,357 98,543 93,027 83,333 82,145 80,794 75,991 63,531 65,328 65,019 64,218	198,808 198,908 199,294 204,140 206,265 207,328 206,207 204,890 202,160 199,453 199,235 197,947		198,808 198,908 199,294 204,140 206,265 207,328 206,207 204,890 202,160 199,453 199,235 197,947	85,443 86,741 85,590 84,306 84,270 83,664 85,035 85,143 81,229 78,846 78,899 77,171	50,342 48,700 48,832 49,036 49,493 48,646 49,703 48,893 49,022 47,765 47,349 47,191	63,023 63,467 64,872 70,798 72,502 75,018 71,469 70,854 71,909 72,842 72,987 73,585
January February March April May June July August September October November Discember Total	52,440 51,077 57,799 51,627 51,804 54,494 45,715 51,889 58,216 55,499 56,830 54,045 641,435	48,450 48,867 58,918 51,137 51,891 55,646 42,411 56,227 58,915 59,856 60,692 58,407	60,228 58,018 59,137 58,647 59,886 56,582 60,920 61,619 65,976 69,838 74,200	196,620 193,720 191,164 188,659 187,534 185,609 181,998 178,295 177,998 176,570 175,466 180,224		196,620 193,720 191,164 188,659 187,534 185,609 181,998 178,295 177,998 165,570 175,466 180,224	74,916 72,559 72,031 70,659 70,049 70,340 72,174 70,576 68,459 67,572 67,316 70,443	48,104 48,053 48,044 46,803 45,480 44,379 43,288 44,355 46,589 46,232 45,121 44,043	73,600 73,108 71,089 71,197 72,005 70,890 66,536 63,364 62,950 62,766 63,029 65,738
January February Harch April May June July August Saptember (3) November (3) December (3) Total January February March April May June July August September October	56,797 60,758 65,596 56,653 59,905 65,137 53,678 59,124 69,265 68,752 68,055 66,167 749,887	60,708 63,855 60,915 54,332 55,946 64,148 58,861 65,638 76,652 72,224 70,552 64,915	78,111 81,208 76,527 74,206 70,247 69,258 74,441 80,955 88,342 91,814 94,311 93,059	185,512 185,691 186,009 190,887 195,425 196,939 192,575 109,322 188,968 188,949 189,352 190,481		185,512 185,691 186,009 190,887 195,425 196,939 192,575 190,322 188,968 188,949 189,352 190,481	73,357 73,184 72,725 73,746 74,580 71,954 72,756 72,275 72,210 73,458 72,329 72,383	45,025 45,829 46,208 48,364 49,329 52,393 50,117 50,357 48,466 48,620 48,450 48,759	67,130 66,678 67,076 68,777 71,516 72,592 69,702 67,690 68,292 66,871 68,573 69,339

⁽¹⁾ See families 1, page 12. (2) See footnote 2, page 12. (3) Preliminary

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES

GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(e) S.I.C. Group 6 - CLOTHING (TEXTILE AND FUR)

(For definitions, see Page 74)

(For industries included, see Page 72)

		ORDE	R S		INVENT	ORYAT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Invent	огу не	1 d
Date	SHIPMENTS (2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Pinishe Product:
1952 -									
January	53,627	N/A	102,371	205,746		205,746	115,908	26,536	63,302
February March	70,323 78,089	68,028	100,076 86,034	201,658 192,160	-	201,658	112,884	27,599 27,655	61,175 57,311
April	74,175	63,788	75,647	188,491		188,491	107,483	26,977	54,031
May	66,910	77,715	86,452	183,499	-	183,499	104,599	26,106	52,794
June	57,100	70,781	100,133	189,567		189,567	105,720	27,895 30,636	55,952 54,666
July	52,374 73,193	65,084	112,843	185,916		185,916	105,098	30,941	49,877
September	90,130	77,709	92,342	176,211	-	176,211	100,203	30,548	45,460
October	95,455	81,115	78,002	169,845	-	169,845	97,075 95,993	27,708 27,737	45,062
November December	79,630 62,144	90,364 74,091	88,736 100,683	167,492		179,894	100,217	28,467	51,210
Total	853,150								
1953 -									
January	62,122	73,185 71,860	111,746	185,724 189,336		185,724	101,726	30,489	53,509
February March	77,359 89,704	61,107	77,650	188,595	-	188,595	102,736	31,836	54,023
April	76,884	66,849	67,615	189,836	-	189,836	103,349	31,590	54,897
June	65,425 55,962	85,709 72,451	87,899 104,388	192,030		192,030	103,988	31,828	56,214
July	56,345	56,236	104,279	204,702		204,702	108,581	33,504	62,617
August	79,533	68,521	93,267	202,598	-	202,598	108,039	34,674	59,885
September October	90,248 85,513	75,141 66,090	78,160 58,737	191,963	-	191,963	104,349	33,436	54,178
November	67,897	77,586	68,426	179,368	-	179,368	99,064	29,493	50,811
December	50,989	53,883	71,320	188,369		188,369	100,873	26,850	60,646
Total 1954 -	857,981								
January	51,418	53,100	73,002	192,998		192,998	103,174	29,499	60,325
Yebruary	70,619	65,957	68,340	188,456	-	188,456	95,842	28,988	59,249
March April	82,613 67,824	63,602 63,827	49,329	181,174		181,174	93,845	27,297	57,455
Hay	54,562	71,922	62,692	183,341	-	183,341	94,915	28,318	60,108
July	51,485	61,960	73,167	187,422		187,422	95,746 99,472	30,705	60,971
August	47,000 73,742	49,388 62,832	75,555 64,645	190,239		183,720	96,101	29,593	58,026
September	85,267	75,487	54,865	171,477		171,477	91,185	28,304	51,988
October November	77,418 70,462	64,455 78,588	41,902 50,028	166,662		166,662	90,363 87,561	26,987 26,243	49,312
December	53,197	62,248	59,079	163,706		163,706	84,853	24,686	54,167
Total	785,607							THE PART	
1955 ~									
January February	52,890	57,195	63,386	173,445		173,445	90,996 89,343	25,986 26,521	56,463
March	70,367 79,688	66,231 73,319	59,250 52,881	172,860	-	172,860	86,313	26,312	60, 235
April	67,858	63,770	48,793	166,732	-	166,732	80,618	25,273	60,841
June	60,098	77,340	66,035 76,012	170,505	-	170,505	82,268 84,322	27,304 27,266	60,933
July	54,778 48,465	64,755 47,260	74,807	187,169	_	187,169	91,885	29,423	65,861
August	79,469	78,261	73,599	185,014	-	185,014	89,871	29,780	65,363
September October (3)	95,930 88,387	85,552 85,815	63,221	178,198 168,937	-	178,198 168,937	88,135 84,781	28,746	56,921
November (3)	83,424	89,901	67,126	164,128	-	164,128	83,492	26,254	54,382
December (3		66,634	68,667	169,141	-	169,141	84,923	26,876	57,342
Total	846,447								
January									
February March							i i		
April									
May									
June July	4 011								
August									
September October								1 1	
November									
December									

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12. (3) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(f) S.I.C. Group 7 - WOOD PRODUCTS

(For definitions, see Page 74)



		ORDE			INVENT	TORY AT END OF MONTH			
		New Orders	Unfilled			A 1 1	Inven	согу Не	1 d
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January	81,838	(3)	(3)	221,407		221,407	123,918	26,554	70,935
February	80,502			234,311		234,311	129,922	28,224	76,165
March	92,863			243,602		243,602	134,038	29,630	79,934
April	80,097			227,673	-	227,673	125,686	27,760	74,227
May June	104,648			241,365	-	241,365	130,777	29,753	80,835
July	100,921			247,321		240,274	128,892 131,483	30,212 31,519	81,170
August	116,724			247,088		247,088	129,853	32,832	84,319 84,403
September	114,915		0.00	241,672		241,672	127,278	31,128	83,266
October	108,071			232,836	-	232,836	122,095	29,849	80,892
November December	86,789 81,775			219,997	-	219,997	117,231	28,232	74,534
TOTAL	1,160,013			230,679		230,679	128,377	27,285	75,017
953 -	.,								
January	82,229			236,858		236,858	134,087	27,014	75,757
February March	98,568 108,558			253,841	-	253,841	143,588	28,786	81,467
April	93,398			274,143		274,143 263,330	153,795	30,186	90,162
May	114,652			276.045	_	276,045	154,026	28,670 30,358	84,905 91,661
June	126,899			277,640		277,640	152,727	31,011	93,902
July	119,288			276,585	-	276,585	149,015	31,377	96,193
August September	113,119			287,007	-	287,007	151,624	33,256	102,127
October	112,724			264,887 254,442	-	264,887	140,264	30,771	93,852
November	85,648			240.764	-	254,442 240,764	135,677	29,697 28,430	89,068
December	80,121			253,248		253,248	142,878	27,402	83,619 82,968
TOTAL 954 -	1,236,980							27,102	02,300
January	77,038			258,573		258,573	146,961	27,486	84,126
February	89,799			265 150		265,150	151,845	28,142	85,163
March April	100,810			277,443	-	277,443	160,666	29,139	87,638
May	85,034 101,146			268,304	*	268,304 270,097	154, 101 153, 212	28,396	85,807
June	122,686			279,379		279,379	155,453	28,742 29,543	88,143 94,383
July	117,584			272,352		272,352	151,011	29,741	91,600
August	119,988			271,622	-	271,622	149,137	29,576	92,909
September	121,394			257,780	-	257,780	140,436	29,241	88,103
October November	107,991 98,523			250,104	-	250, 104	135,470	28,866	85,768
December	82,013			241,035		246,079 241,035	132,657	28,910 29,259	84,512 80,205
TOTAL	1,224,006			21-,033		641,055	231,312	1 27,637	00,203
955 -									
January	94,172			242,760	46	242,760	133,338	27,749	81,673
February	98,178			259,006		259,006	142,318	29,365	87,323
March April	107,010 91,552			281,762	•	281,762	155,655	31,269	94,838
May	122,304			265,797		267,921 265,797	147,829 142,674	29,295	90,797 92,976
June	153,765			261,344	-	261,344	139,107	29,658	92,579
July	124,911			254,223	-	254,223	135,089	29,845	89,289
August	142,706			239,018	-	239,018	128,244	30,453	80,321
October(4)	142,593 123,983			239,439	-	239,439	126,976	29,706	82,757
November(4)	111,287			220,688		222,502 220,688	121,522	27,376 26,887	73,604
December (4)	103,703			225, 394	-	225,394	120,463	32,850	72,927 72,081
TOTAL 956 -	1,416,164								
January									
February									
March									
April									
May June									
July									
August									
September									
October									
November December									

⁽¹⁾ See footnote 1, page 12 . (2) See footnote 2, page 12 . (3) Sample coverage is not adequate to provide separate estimates of value of New and Unfilled Orders for this group. (4) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months, (1)

(in thousands of dollars)

(g) S.I.C. Group 8 - PAPER PRODUCTS

(For definitions, see Page 74)

		ORDE	R S		INVENT	ORY AT				
		New Orders	Unfilled			A 1 1	Inven	согу Не	1 d	
Date	SHIPMENTS (2)	Received During Honth	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products	
1952 -										
January February March April May June July August September October November December TOTAL	125,914 127,575 128,642 125,777 124,791 119,104 121,876 122,011 124,444 131,757 130,831 120,113 1,502,835	(3)	(3)	(4)	(4)	264,193 274,252 280,357 275,712 280,256 281,076 284,777 291,102 301,413 306,591 304,999 305,234	220,251 226,803 228,072 224,565 228,518 231,981 235,435 240,308 251,598 255,072 256,075 255,989	7,522 8,040 8,492 8,775 9,107 9,627 10,010 10,735 10,596 10,537 11,434 11,505	36,420 39,409 43,793 42,372 42,631 39,468 39,332 40,059 39,219 40,982 37,490 37,740	
January February March April May June July August September October November December TOTAL	125,097 117,504 128,685 137,625 132,771 133,496 129,740 132,561 132,075 142,218 134,567 126,681 1,573,020					301,712 295,550 290,654 273,997 266,887 268,824 271,901 270,856 272,523 277,280 271,824 282,766	249,381 239,671 230,918 218,189 213,257 217,861 222,584 224,557 226,681 229,949 228,300 239,683	13,253 13,190 13,115 13,032 11,768 10,765 9,710 8,739 8,703 8,877 8,999 8,085	39,078 42,689 46,621 42,776 41,862 40,198 39,607 37,560 37,139 38,454 34,525 34,998	
January February March April May June July August September October November December TOTAL	125,060 125,289 136,924 139,978 137,927 139,279 132,532 139,206 137,781 143,373 146,659 133,313					271,908 271,398 266,010 253,930 849,965 249,961 256,528 258,604 261,787 266,278 265,012 278,117	224,420 220,625 210,032 199,364 195,018 198,296 203,503 208,089 210,844 217,031 219,409 231,698	9,104 9,044 9,070 9,249 8,623 8,233 7,966 7,877 7,945 7,914 8,717 7,764	38,384 41,729 46,908 45,317 46,324 43,432 45,059 42,638 42,998 41,333 36,886 38,655	
January February March April May June July August September October (5) November(5) December(5) TOTAL	128,385 127,525 142,747 147,840 149,367 152,470 142,411 154,425 151,682 158,569 155,850 149,730 1,761,001					284,035 288,759 283,348 269,715 262,678 262,291 269,907 268,498 270,004 271,086 273,045 281,866	232,033 232,558 225,384 216,323 209,894 213,260 220,782 217,843 219,843 223,529 226,967 237,088	10,363 10,393 9,795 9,486 9,490 9,508 10,856 11,349 11,495 11,129 10,288 10,067	41,639 45,808 48,169 43,906 43,294 39,523 38,269 39,306 36,666 36,428 35,790 34,711	
January February March April May June July August September October November December										

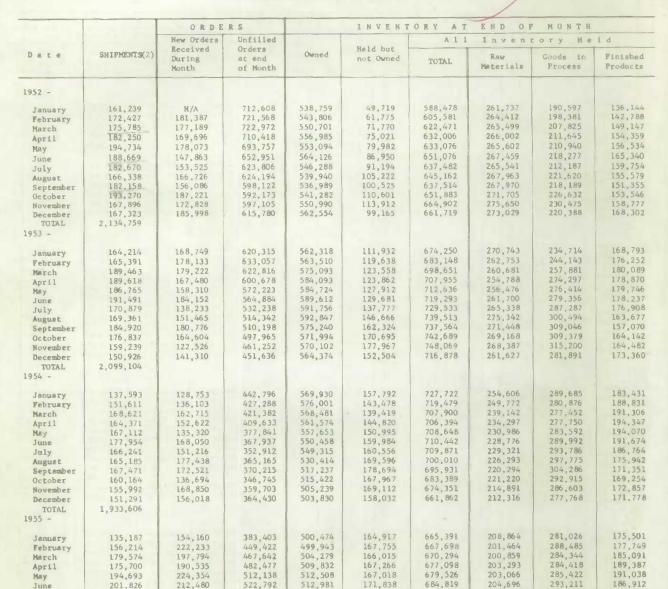
⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12.
(3) The value of Unfilled Orders for industries in this group is small and sample coverage is not adequate to provide separate estimates for the group.
(4) The value of Inventory Held but Not Owned in this group is very small, and sample coverage is not adequate to provide separate data Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned as well. (5) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES CROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(h) S.I.C. Group 10 - IRON AND STEEL PRODUCTS (For definitions, see Page 74)

(For industries included, see Page 72)



293,211

289,544

296,542

301,243

295,293

299.698

186,912

174,390

154,214

154,404

156,052

161.627

684,819

676, 244

673.861

673,993

676,578

678,532

690.421

171,838

170,949

173,835

177,966

172,930

172,749

177,667

204,696

212,310

214,755 218,536

226,881

229,493

229.096

522,792

540,209

569,541

549,158

565,322

582,931

597,409

June

July

August

September

TOTAL

February March April May July August September October December

1956 -

October (3)

November (3) December (3)

201.826

186,288

204,172

214,159 216,982

206,036

201,078

2,271,909

203,703

233,504

193,776

233, 146

223,645

215,556

512,981

505, 295

500,026

496,027

503,648

505,783

512,754

⁽²⁾ See footnote 2, page 12 . (3) Preliminary . (1) See footnote 1, page 12.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(i) S.I.C. Group 11 - TRANSPORTATION EQUIPMENT

(For definitions, see Page 74)



		ORDE	RS		INVENT	ORYAT	ENDOI	MONTH	
		New Orders	Unfilled			A 1 1	Inven	согу Не	1 d
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
.952 -									
January February March April May June July August September October November December TOTAL	127, 202 130, 165 142, 549 166, 277 165, 804 166, 333 146, 336 116, 119 158, 093 135, 475 145, 102 180, 287 1, 800, 742	N/A 144,838 158,906 115,744 242,496 145,116 119,018 - 133,773 124,793 - 83,413 165,765 174,073	1,659,829 1,674,502 1,690,859 1,640,326 1,717,018 1,668,483 1,418,591 1,385,291 1,145,403 1,166,066 1,159,852	283,925 295,382 303,898 294,437 287,834 383,992 273,463 281,065 279,644 274,797 275,712 278,934	124,486 132,884 144,646 156,343 164,788 177,232 183,197 196,862 214,295 232,469 240,531 239,441	408,411 428,266 448,544 450,780 452,622 461,224 456,660 477,927 493,939 507,266 516,243 518,375	114,927 125,663 132,818 137,739 144,142 144,524 148,204 156,300 165,297 162,814 160,428 162,839	220,150 231,671 241,987 247,007 246,464 255,731 252,870 266,304 277,036 292,284 308,830 299,545	73,334 70,932 73,739 66,034 62,016 60,969 55,586 55,323 51,606 52,168 51,985 55,991
January February March April May June July August September October November December TOTAL	153,441 173,653 200,577 216,472 199,606 206,242 199,173 123,034 157,182 152,376 134,146 171,534 2,089,436	117,270 165,426 150,142 163,265 60,000 178,693 133,297 96,369 125,361 126,275 79,472 231,464	1,121,681 1,113,454 1,063,019 1,009,812 870,206 842,657 776,781 750,116 718,295 692,194 637,520 697,450	280,326 389,049 290,333 287,912 290,373 293,947 286,214 291,042 292,823 294,538 300,092 312,685	249,583 253,704 264,268 280,628 289,267 293,813 294,070 305,041 304,143 294,469 307,938 300,995	529,909 542,753 554,601 568,540 579,640 587,760 580,284 596,083 596,966 589,027 608,030 613,680	169,179 168,968 171,197 172,055 172,798 171,888 167,745 170,142 169,243 169,076 170,418 171,069	304,052 314,817 325,508 336,452 346,164 353,815 349,437 363,954 363,223 356,399 371,524 374,713	56,678 58,968 57,896 60,033 60,678 62,057 63,102 61,987 64,500 63,552 66,088 67,898
January February March April May June July August September October November December TOTAL	158,606 177,344 204,037 181,307 163,540 151,689 133,181 89,441 105,680 91,396 115,167 146,826 1,718,214	234,136 351,553 147,774 130,550 161,042 141,476 152,071 51,643 121,483 35,791 92,906 143,171	772,980 947,189 890,926 840,169 837,671 827,458 846,348 808,550 824,353 768,748 746,487 742,832	310,941 319,483 305,725 293,815 283,330 270,483 253,374 243,332 238,173 249,287 253,937 256,514	309,136 308,345 304,947 316,701 315,208 318,722 316,185 317,796 327,872 327,169 321,515 305,825	620,077 627,828 610,672 610,516 598,538 589,205 569,559 561,128 566,045 576,456 575,452 562,339	164,401 161,988 157,298 153,050 151,667 146,896 145,421 145,685 138,782 143,267 140,241 139,381	386,256 395,483 384,903 389,204 379,578 375,916 358,574 355,556 370,854 378,118 378,916 364,456	69,420 70,357 68,471 68,262 67,293 65,564 59,887 56,409 58,071 56,295 58,002
January February March April May June July August September October (3) November(3) December(3) TOTAL 1956 January February March April May June	144,827 154,617 165,224 215,104 206,477 201,027 176,707 116,206 123,536 131,319 137,941 152,629 1,925,614	146,370 122,658 133,746 203,820 227,081 181,500 185,250 120,765 116,158 103,221 162,057 140,789	744,375 712,416 680,938 669,654 690,258 670,731 679,274 683,833 676,455 648,357 672,473 660,633	261,316 275,235 311,542 279,650 272,559 261,136 249,451 253,324 271,791 275,838 291,087 291,276	298,023 303,915 296,334 294,068 293,828 294,532 282,324 284,325 284,572 297,207 285,297 258,138	559,339 579,150 607,876 573,718 566,387 555,668 531,775 537,649 556,363 573,045 576,384 549,414	139,260 140,561 140,383 138,321 F40,642 136,420 133,141 132,714 136,218 142,039 145,294 143,178	361,800 377,337 376,616 370,436 364,812 363,132 342,336 343,729 357,665 372,074 368,098 343,621	58,279 61,252 90,877 64,961 61,533 56,116 56,298 61,206 62,480 58,932 62,992 62,615
June July August September October Nevember December									

⁽¹⁾ See footnote 1, page 12 . (2) See footnote 2, page 12.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENIS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(j) S.I.C. Group 12 - NON-FERROUS METAL PRODUCTS

(For definitions, see Page 74) (For industries included, see Page 72)

		ORDE	RS		INVENT	ORYAT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Invent	оту Не	1 d
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April Hay June July August September October November December TOTAL	102,504 107,801 107,971 101,350 106,837 108,833 90,759 90,181 96,652 101,009 97,936 99,128 1,210,961	(3)	(3)	(4)	(4)	197,669 199,033 199,860 201,241 202,834 203,461 213,718 217,297 214,729 213,274 209,812 208,800	119,526 121,579 120,590 119,993 121,316 125,851 130,882 134,900 134,425 133,332 132,325 126,583	35,641 35,963 36,426 37,001 35,698 35,469 35,715 36,533 34,515 34,734 34,904 36,868	42,502 41,491 42,844 44,247 45,820 42,141 47,121 45,864 45,789 45,208 42,583 45,349
January February March April May June July August September October November December TOTAL	105,228 96,067 110,973 107,572 111,935 113,081 94,347 98,964 102,817 103,880 98,154 97,117 1,240,135					208,937 209,962 203,479 204,650 206,676 204,617 211,464 215,332 214,131 214,221 215,745 207,084	124,410 123,384 117,914 117,950 120,413 120,038 125,691 129,591 129,639 130,348 131,339 122,630	38,709 39,554 38,994 40,482 39,701 38,745 41,697 42,451 41,409 40,260 39,815 37,899	45,818 47,024 46,571 46,218 46,562 45,834 44,076 43,290 43,083 43,613 44,591 46,555
January February March April May June July August September October November December TOTAL	88,961 90,920 104,885 114,093 111,064 112,735 99,089 104,295 109,154 109,520 114,938 107,169 1,266,823					210,344 207,882 203,557 195,628 196,832 196,674 199,934 205,253 210,556 211,517 208,511 203,857	125,465 123,996 121,543 116,659 118,087 119,591 119,485 121,721 125,751 127,665 125,895 119,637	38,578 38,964 38,721 37,477 37,063 36,646 38,523 40,765 42,178 41,211 39,672 39,049	46,301 44,922 43,293 41,492 41,682 40,437 41,926 42,767 42,627 42,641 42,944 45,171
January February Mirch April May June July August September October (5) November(5) December(5) TOTAL	115,610 106,795 123,590 122,942 127,677 127,055 117,480 128,051 140,034 138,568 146,414 143,204 1,537,420					209,500 208,077 205,864 204,614 206,671 208,274 214,239 219,460 219,990 223,510 216,716 217,227	127,531 126,087 122,860 124,023 127,971 129,617 136,290 140,082 143,998 147,692 141,842 139,729	40,506 40,508 41,028 40,151 40,387 40,750 40,751 41,604 40,439 40,119 40,569 41,373	41,463 41,482 41,976 40,440 38,313 38,099 37,198 37,774 35,553 35,699 34,305 36,125
January February March April May June July August September October November December									

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12.
(3) The value of Unfilled Orders for this group cannot be published separately, since less than 3 firms predominate.
(4) The value of Inventory Held but Not Owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned as well. (5) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1) (in thousands of dollars)

(k) S.I.C. Group 13 - ELECTRICAL APPARATUS AND SUPPLIES

(For industries included, see Page 72)

ORDERS INVENTORY AT END OF HONTH New Ordera Unfilled A 1 1 Inventory Held Received Orders Held but Date SHIPMENTS(2) Owned not Owned Raw Goods in Finished During at end TOTAL. Haterials Month of Month Process Products 1952 -47,983 N.A. 294,900 212,961 42,232 255, 194 87,555 88,380 79,259 January February 64,843 58,303 213,146 212,138 45,755 51,021 89,153 80,935 50,332 309,411 258,901 88,813 88,963 83,086 311,688 263,159 March 56,026 April 61,779 206,718 53,537 260,255 83,268 93,999 82,988 May 57,792 51,993 210,428 56,858 267,286 85,382 99,627 82.277 58,570 51,313 52,971 June 59,375 314,512 209,018 58.882 267,900 80,525 84.621 103,516 81,615 July 40.044 303,243 204,603 61,438 266,041 269,256 205,466 63,790 August 66,529 316,801 84,122 103,649 81,485 84,600 77,484 77,776 September 206,856 67,049 273,905 105,947 83,358 58,590 312,799 197,805 197,118 106,703 October 70,324 315,754 70,280 268,085 83,898 269,958 54,243 86,411 November 305,456 72.840 64,541 December 321,043 207,420 70,476 277,896 104.424 90.044 1953 - Total 65.714 81,301 692,119 323,609 205,244 72,397 277,641 81,377 109,270 86,994 56,252 58,818 January 74,090 72,742 73,217 89,100 92,935 69,358 67,436 321,687 208,940 283,030 83,465 110,465 February 78,176 112,900 284,011 288,686 March 78,877 127,710 370,520 211,269 79,504 114,461 94,721 215,469 April 102,070 386,684 222,150 69,541 291,691 84,156 109,147 98,388 72,397 May 69,136 382,606 235,019 66,083 301,102 80,094 115,471 105.537 June July 60,695 42,413 364,324 233,714 67,954 301,668 80,580 117.248 103.840 375,648 70,442 109,914 August 59,767 71,091 237,343 242,522 79.562 118.309 309,001 109,708 73,339 373,422 66,479 80,127 119,166 September 75,660 375,299 243,913 66,210 310,123 79,228 118,944 111,951 77,537 October November 72,864 75,908 378,343 242,775 64,364 307,139 77,706 118,544 110,889 December 78,304 65,324 365,363 248,165 64.345 312,510 80,210 123,652 108.648 Total 848, 190 49,450 60,508 68,736 353,867 351,557 342,243 60,946 249 097 65,724 314,821 322,107 77,404 121,688 115,729 January 122,484 120,293 February 260,079 79,404 78,541 77,829 76,999 261,389 63,386 324,775 122,583 78,050 March 74,671 62,793 330,365 262,353 59,347 321,700 121,462 121,697 April 316,726 122,225 116,672 68,601 71,594 333,358 263,347 53,379 May 262,434 255,949 54,057 114,049 125,443 61,077 324,158 June 70.277 53,054 309,003 76,162 110,562 122,279 56,152 55,119 July 66,588 327,760 247,599 50,379 297,978 72,849 106,853 118,276 August 78,158 83,775 333,377 244,058 52,885 296,943 292,082 294,612 75,172 74,286 73,130 111,517 110,254 September 105,393 77,210 325,154 322,963 317,711 236,997 236,821 55,085 57,791 October 68,987 84.885 November 62,175 301,069 71,783 121,325 107,961 83,335 78,083 238,894 December Total 863.882 74,021 124,458 107,372 43,625 286,600 238,543 67,308 305,851 74.736 January 71,916 77,469 75,756 75,779 77,563 108,819 82,374 83,627 287,853 236,401 308,317 74,723 124,775 February 94,263 100,096 293,686 236,686 314, 155 74,420 125,361 114,374 March 319,440 323,857 81,428 83,646 110,028 75,466 84,366 302,586 243,684 127,984 April 128,076 313,542 248,078 112,135 77,845 88,801 May 329,610 82,377 129,830 117,403 81,021 84.616 252,047 June 62,734 312,200 247,590 77,794 325,384 85,988 131,193 108,203 July 67,671 326,417 137,174 105,725 August 86,614 92,197 317,783 242,885 83,532 83,518 87,563 91,912 94,795 September 122,659 91,611 93,351 335,083 241,166 85,828 105,359 240,560 241,898 89,911 89,739 101,478 330,429 327,738 332,472 336,693 141,083 October (3) 96.265 144,234 102,720 96,042 November (3) 93,142 90,193 324,789 245,925 96,129 342.054 91,864 103,189 December () Total 1,030,798 1956 -January February March April May June July August September October November December

⁽¹⁾ See footnote 1, page 12.

⁽²⁾ See footnote 2, page 12.

⁽³⁾ Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES
GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)
(in thousands of dollars)

(1) S.I.C. Group 14 - NON-METALLIC MINERAL PRODUCTS

(For definitions, see Page 74)

		ORDE	R S		INVENT	ORY AT END OF MONTH			
		New Orders	Unfilled			A 1 1	Inven	tогу Н е	1 d
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December Total	21,348 24,166 26,809 28,134 33,439 32,823 31,438 29,755 31,683 33,381 30,960 26,342 350,278	(3)	(3)	(4)	(4)	60,172 60,658 60,687 60,588 59,032 58,450 58,535 58,585 58,406 57,401 56,853 59,161	34,260 33,377 32,657 33,018 33,048 33,267 33,654 34,609 35,446 34,796 34,559 35,120	4,550 4,702 4,787 4,838 4,885 5,075 5,507 5,636 4,776 5,034 4,595 4,637	21,362 22,579 23,243 22,732 21,099 20,108 19,174 18,340 18,184 17,571 17,699 19,404
January February March April May June July August September October November December Total	25,413 26,235 32,672 35,186 37,796 37,964 36,943 35,397 38,591 38,712 34,596 29,404 408,909					61,900 62,988 63,D89 62,426 62,412 62,755 62,008 62,150 61,406 62,566 61,404 64,603	34,936 34,571 34,062 34,444 35,226 36,555 36,974 37,607 37,347 38,106 37,768 38,362	5,561 5,291 4,492 4,432 4,599 4,311 3,972 3,761 3,635 3,935 3,450 4,296	21,403 23,126 24,535 23,550 22,587 21,889 21,062 20,782 20,424 20,525 20,186 21,945
January February March April May June July August September October November December Total	23,961 26,925 33,623 34,345 37,976 43,606 41,821 41,121 40,680 38,451 37,875 28,078 428,462					65,758 67,528 67,528 67,077 66,598 64,493 62,307 61,944 62,040 61,137 60,106 63,607	36,614 36,751 36,128 34,874 34,600 34,662 34,553 35,597 36,794 36,359 35,448 35,108	4,687 4,477 4,623 4,105 4,268 3,363 3,476 3,604 3,403 3,042 2,985 3,854	24,457 26,300 26,958 28,098 27,730 26,468 24,278 22,743 21,843 21,736 21,673 24,645
January February March April May June July August September October (5) November (5) December (5) Total 1956 - January February March April May June	26,169 26,619 32,377 35,065 45,530 50,757 43,087 47,044 45,951 42,541 38,444 31,366 464,950					67,135 69,695 72,518 73,392 69,996 65,288 63,732 62,339 62,501 63,726 64,704 69,932	34,696 33,870 33,246 34,112 34,558 35,410 35,699 36,706 37,860 39,596 39,180 39,226	4,699 4,876 5,377 5,826 5,462 4,936 4,513 4,334 3,749 3,556 3,547 5,445	27,740 30,949 33,895 33,454 29,976 24,942 23,520 21,299 20,892 20,574 21,977 25,261
July August September October November December									

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12. (3) The value of Unfilled Orders for industries in this group is small, and sample coverage in not adequate to provide separate estimates for the group. (4) The value of Inventory Held but Not Owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned as well. (5) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES
GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (I)

(in thousands of dollars)

(m) S.I.C. Group 15 - PRODUCTS OF PETROLEUM AND COAL (For definitions, see Page 74)

		ORDERS INVENTORY AT END OF MONTH							
		New Orders Unfilled				A 1 1		соту Не	1 d
Date	SHIPMENTS (2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December	64,228 58,119 58,075 59,195 71,769 64,669 67,676 66,810 69,012 75,416 63,664 69,036	(3)	(3)	188,190 178,833 171,966 175,834 176,261 184,299 189,158 197,752 205,646 204,295 211,540 206,868		188,190 178,833 171,966 175,834 176,261 184,299 189,158 197,752 205,646 204,295 211,540 206,868	51,790 43,125 41,488 47,749 53,344 58,091 62,301 67,241 73,378 74,447 77,209 72,079	12,972 12,680 11,742 12,260 11,776 12,826 14,934 12,996 13,074 13,276 13,258 13,666	123,428 123,028 118,736 115,825 111,141 113,382 111,923 117,515 119,194 116,572 121,073
Total 1953 -	787,669								
January February March April May June July August September October November December Total	62,814 57,190 60,580 59,314 65,801 68,540 70,326 71,028 76,476 74,853 70,005 71,403 808,330			198,844 192,479 183,910 193,274 197,225 201,413 210,919 222,749 231,078 232,215 233,850 223,610		198,844 192,479 183,910 193,274 197,225 201,413 210,919 222,749 231,078 232,215 233,850 223,610	63,802 54,784 44,248 52,156 54,892 61,339 65,910 72,389 77,198 75,754 71,973 63,607	13,888 14,810 14,186 15,640 16,684 15,692 14,082 14,746 13,998 16,230 16,564 14,503	121,154 122,885 124,476 125,478 125,649 124,382 130,927 135,614 139,882 140,231 145,313
January February March April May June July August September October November December	81,676 78,136 81,871 76,777 82,438 83,404 85,958 85,434 88,169 88,431 91,146 95,323 1,018,763			225,444 218,613 214,558 215,292 219,944 225,327 227,208 232,208 231,724 238,445 235,095 224,834		225,444 218,613 214,558 215,292 219,944 225,327 227,208 231,724 238,445 235,095 224,834	63,189 55,180 54,866 57,635 56,383 57,022 57,548 60,438 62,059 63,357 62,676 59,398	16,266 15,503 15,544 17,862 17,682 16,044 15,128 15,211 13,935 16,113 17,418 18,070	145,989 147,930 144,148 139,795 145,879 152,261 154,532 156,559 155,730 158,975 155,001 147,366
January February March April May June July August September October(5) November(5) December(5) Total	86,034 86,076 92,762 81,642 92,236 96,615 94,009 106,198 105,119 100,347 108,518 111,271 1,160,827			222,168 216,653 210,652 215,218 218,456 225,612 234,362 236,720 243,914 251,727 252,588 246,669		222,168 216,653 210,652 215,218 218,456 225,612 234,362 236,720 243,914 251,727 252,588 246,669	56,785 53,366 53,102 54,529 58,123 58,971 59,851 60,454 62,686 70,161 72,424 68,899	18,038 18,047 15,733 15,545 15,514 18,092 18,327 17,570 17,039 16,393 16,222 16,215	147,345 145,240 141,817 145,144 144,819 156,184 156,184 165,173 163,942 161,555
January February March April May June July August September October November December									

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12. (3) The value of Unfilled Orders for industries in this group is small, and sample coverage is not adequate to provide separate estimates for the group. (4) Shipments values in the Petroleum Products industry for 1954 were affected by a change in method of valuation for Census of Industry purposes. This change accounted for an increase of approximately \$140 million for the year. (5) Preliminary.

Table 2 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(n) S.I.C. Group 16 - CHEMICAL PRODUCTS
(For definitions, see Page 74)

		ORDE	RS		INVENTORY AT END OF MONTH				
		New Orders Unfilled			11 1 7 7 1	A 1 1	Inven		1 d
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December Total	65,349 64,244 64,096 71,218 76,706 65,501 60,537 61,074 69,862 69,598 64,911 64,034 797,130	(3)	(3)	(4)	(4)	178,397 178,479 178,937 173,651 166,826 166,473 168,261 170,020 168,337 171,965 175,371 175,894	92,034 89,636 87,526 84,892 84,289 87,563 89,780 88,778 91,206 92,589 92,964	21,349 22,270 23,079 21,859 19,399 20,162 21,189 22,430 23,659 25,175 25,458 24,445	65,014 66,573 68,332 66,900 63,140 59,509 57,810 55,900 55,584 57,324 58,485
January February March April May June July August September October November December Total	73,232 72,644 77,003 83,023 83,318 78,238 65,719 64,930 76,734 71,986 70,965 63,712 881,504					176,083 177,859 177,946 178,242 176,547 179,550 187,741 196,673 198,949 207,180 214,657 224,519	92,719 92,581 92,905 95,700 97,569 100,888 106,106 112,505 114,800 118,938 121,924 124,954	25,026 25,401 25,004 23,890 20,932 22,089 25,516 27,307 26,955 28,124 30,455 31,299	58,338 59,877 60,037 58,652 58,046 56,573 56,119 56,861 57,194 60,118 62,278 68,266
January February March April May June July August September October November December Total	71,231 75,748 77,633 79,955 90,331 80,672 66,863 73,953 80,489 74,450 77,734 72,044 921,103					225,473 219,830 218,718 218,224 217,660 222,722 226,927 228,604 225,007 226,877 235,109 240,247	120,057 114,338 110,596 108,215 111,259 111,534 116,586 117,121 115,099 118,268 120,110	35,342 33,989 35,086 35,922 34,023 37,134 39,193 41,119 39,171 41,962 45,054 43,728	70,074 71,503 73,036 74,087 72,378 74,054 71,127 70,899 68,715 69,816 71,787 76,409
January February March April May June July August September October(5) November(5) December(5) Total 1956 - January February	78,052 82,967 90,338 86,293 97,395 89,300 73,790 85,491 91,447 87,739 87,887 82,326 1,033,025					236,903 232,315 229,868 227,459 218,073 217,355 219,274 218,684 219,104 227,423 236,195 243,249	122,292 119,904 118,660 116,923 113,283 110,820 114,996 110,247 109,948 115,054 120,985 125,245	41,765 39,386 37,927 37,122 34,795 35,924 36,837 40,173 42,064 43,252 45,312 45,532	72,846 73,025 73,281 73,414 69,995 70,611 67,441 68,264 67,092 69,117 69,898 72,472
March April May June July August September October November December									

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12. (3) The value of Unfilled Orders in this group cannot be published separately, since less than 3 firms predominate. (4) The value of Inventory Held but Not Owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned as well. (5) Preliminary

Table 2 (Concl'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO THE STANDARD INDUSTRIAL CLASSIFICATION, by months. (1)

(in thousands of dollars)

(o) S.I.C. Group 17 - MISCELLANEOUS MANUFACTURING INDUSTRIES

(For definitions, see Page 74)

		ORDE	ORDERS INVENTORY AT END OF MONTH							
		New Orders Unfilled			2 11 7 11 11	All	Inven		1 d	
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Pinished Products	
1952 -										
January February March April May June July August September October November December Total	17,142 18,762 19,342 18,790 19,158 19,048 17,865 18,243 19,977 20,755 18,809 17,965 225,856	(3)	(3)	(4)	(4)	61,149 59,592 58,127 57,833 56,921 56,529 56,067 54,258 53,560 53,636 53,799 54,771	29,387 28,912 28,178 29,320 27,596 27,703 28,195 27,846 27,659 28,103 27,931 28,332	10,757 10,459 10,436 9,009 9,954 9,772 9,741 9,721 9,842 9,920 9,669 9,410	21,005 20,221 19,513 19,504 19,371 19,054 18,131 16,699 16,059 15,613 16,199 17,029	
January February March April Hay June July August September October November December Total	19,366 21,138 23,915 22,732 22,586 22,719 20,725 21,277 22,999 22,944 21,351 19,531 261,283					56,783 57,838 58,049 60,151 60,601 61,410 61,903 62,548 63,315 63,264 63,744 65,566	29,295 29,729 29,674 29,777 30,133 29,907 30,661 31,195 31,735 31,519 31,960 32,281	10,900 11,281 11,298 11,781 11,508 11,205 11,315 11,593 11,717 12,333 12,416 12,320	16,588 16,828 17,077 18,593 18,960 20,298 19,927 19,760 19,863 19,412 19,368 20,965	
January February March April May June July August September October November December Total	18,723 20,593 23,263 21,219 21,185 22,284 19,927 21,528 22,875 21,911 21,816 19,936 255,260					66,872 66,533 66,000 67,256 68,301 68,923 68,469 69,034 69,079 65,060 65,125 66,449	32,219 32,030 31,750 32,293 32,541 32,889 33,345 33,649 33,659 30,724 30,933 31,695	13,007 12,852 13,010 12,342 12,444 12,474 11,962 12,331 12,323 12,899 12,929 12,896	21,646 21,651 21,240 22,621 23,316 23,560 23,162 23,054 23,097 21,437 21,263 21,858	
January Pebruary March April May June July Auguat September October (5) November(5) December(5) Total 1956 - January Pebruary March	19,156 21,692 23,912 21,774 21,630 22,342 18,759 21,030 22,748 22,979 23,566 21,935 261,523					65,196 64,799 65,625 65,670 66,132 68,696 68,977 68,971 68,660 69,033 68,114 69,429	30,489 29,871 29,998 29,174 20,338 29,412 29,789 29,756 29,626 29,736 29,519 29,637	12,632 12,934 13,139 12,763 12,629 12,752 12,223 12,571 12,767 13,730 13,312 13,091	22,075 21,994 22,488 23,733 24,165 26,532 26,965 26,644 26,267 25,567 25,283 26,701	
April May June July August September October November December										

⁽¹⁾ See footnote 1, page 12. (2) See footnote 2, page 12. (3) The value of Unfilled Orders for industries in this group is small, and sample coverage is not adequate to provide separate estimates for the group. (4) The value of Inventory Held but Not Owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes, this can be considered the equivalent of Inventory Owned as well. (5) Preliminary.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months.

(in thousands of dollars)
CONSUMER GOODS INDUSTRIES
(al)- Total Consumer Goods Industries.(1)

(For definitions, see Page 74) (For industries included, see Page 72)

- 11-		ORDERS			INVENT	TORY AT END OF MONTH			
		New Orders Unfilled				All Inventory Held			
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October	346,308 364,258 371,051 394,513 415,197 391,650 384,676 395,910 431,050 462,578	N/A 361,504 365,735 383,212 429,523 411,270 399,540 400,054 423,198 455,543	233,982 231,228 225,912 214,611 228,937 248,557 263,421 267,565 259,713 252,678	(2)	(2)	1,047,600 1,033,411 1,018,711 993,980 996,129 999,935 996,822 980,954 982,228 960,773	555,554 550,532 540,510 524,993 519,918 507,847 503,625 484,073 461,012 443,501	191,522 195,027 199,943 203,455 208,645 213,715 216,712 217,122 218,211 214,555	300,524 287,852 278,258 265,532 267,566 278,373 276,485 279,759 303,005 302,717
November December Total	425,667 414,533 4,797,391	438,391 445,445	265,402 296,314	945,411	24,375	947,479 969,786	440,370 467,514	214,982 209,801	292,127 292,471
January February March April May June July August September October November December Total	366,216 389,691 434,480 419,054 411,963 418,569 399,660 427,008 460,319 467,140 429,808 414,135 5,038,043	384,683 373,299 404,495 396,578 463,900 436,431 387,786 425,846 443,554 452,575 444,455 410,944	314,781 298,389 268,404 245,928 297,865 315,727 303,853 302,691 285,926 271,361 286,008 282,817	964,248 978,683 981,178 989,240 1,002,555 1,024,109 1,027,485 1,021,439 1,016,298 1,007,657 1,016,882	26,184 28,530 30,151 31,762 32,238 33,175 34,283 36,153 35,665 37,449 37,519 37,236	990,432 1,007,213 1,011,329 1,021,002 1,034,793 1,057,284 1,061,768 1,057,104 1,053,747 1,045,176 1,054,118	483,328 498,002 503,513 507,745 511,045 507,741 505,027 495,602 483,488 483,113 481,378 499,016	217,958 225,944 230,763 243,077 232,171 239,349 239,651 241,612 237,699 238,864 232,701 229,108	289,146 283,267 277,053 280,180 291,577 310,194 317,090 325,922 335,917 336,770 331,097 325,994
January February March April May June July August September October November December Total	359,981 393,881 448,525 412,907 404,647 430,444 384,948 420,403 462,689 440,590 444,601 434,185 5,037,801	350,587 396,459 418,002 395,972 428,643 441,904 391,286 419,574 455,022 422,025 455,253 434,352	273,423 276,001 245,478 228,543 252,539 263,999 270,337 269,508 261,841 243,276 253,928 254,095	1,033,170 1,034,976 1,040,599 1,021,549 1,039,453 1,050,963 1,033,652 1,024,331 1,015,992 995,673 996,706 998,023	37,306 37,094 38,416 39,289 33,104 33,198 33,954 29,704 31,159 29,114 29,161 32,325	1,070,476 1,072,070 1,079,015 1,060,838 1,072,557 1,084,161 1,067,606 1,054,035 1,047,151 1,024,787 1,025,867 1,030,348	512,685 520,114 528,538 515,713 521,477 523,291 509,251 493,318 485,782 468,356 471,940 484,161	235,909 236,619 237,636 238,253 235,045 234,737 230,859 225,483 225,442 223,381 221,267 221,759	321,882 315,337 312,841 306,872 316,035 326,133 327,496 335,234 335,957 333,050 332,660 324,428
January February March April May June July August September October (3) November(3) December(3) Total 1956 January February March April May	485,282	361,538 399,712 426,685 422,052 465,942 466,879 427,131 495,043 524,163 499,028 489,258 453,046	229,857 225,553 202,737 198,456 225,569 239,691 242,316 251,103 249,032 250,043 254,019 251,708	1,010,559 1,019,659 1,029,962 1,015,890 1,025,600 1,039,115 1,033,164 1,037,085 1,026,269 1,031,328 1,022,021 1,029,853	36,254 36,745 38,079 35,075 34,195 34,798 34,470 34,775 36,568 38,649 39,254	1,046,813 1,056,404 1,068,041 1,050,965 1,059,795 1,073,913 1,067,634 1,071,860 1,062,837 1,069,977 1,061,275 1,069,107	503,064 510,470 515,337 507,774 506,522 495,630 500,825 490,939 471,880 473,375 484,386 495,616	224,290 227,483 228,564 228,307 230,039 231,175 231,464 235,115 232,336 245,765 231,736 233,396	319,459 318,451 324,140 314,954 323,234 347,108 335,345 345,806 358,621 350,837 345,153 340,095
June July August September October November December									

This table is a sub-total for Tables 3, a2; 3, a3; and 3, a4.

Coverage during 1952 was not adequate to provide separate estimates of Inventory Owned, and Inventory Held but Not Owned, for this group.

Preliminary.

Table 3. - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

(in thousands of dollars)
CONSUMER GOODS INDUSTRIES

(a2) - Perishable Consumer Goods Industries.

(For definitions, see Page 74)

		ORDERS			INVENT	ORYAT	END OF	MONTH		
		New Orders Unfilled			11-1111-	A 1 1	All Inventory Held			
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products	
1952 -										
January February March April May June July August September October November December	240,035 231,339 224,208 252,804 278,231 264,436 270,000 250,500 258,032 276,927 266,668 276,937	N/A 231,178 223,761 252,529 277,234 264,713 270,265 251,042 259,118 275,973 265,235 279,574	8,603 8,442 7,995 7,720 6,723 7,000 7,265 7,807 8,893 7,939 6,506 9,143	581,184 575,353 574,729 558,476 564,073 558,554 553,032 552,101 566,101 555,150 543,741 548,954		581,184 575,353 574,729 558,476 564,073 558,554 553,032 552,101 566,101 555,150 543,741 548,954	324,061 324,460 322,870 310,866 310,272 297,218 288,918 273,420 258,778 246,936 244,635 263,999	101,751 103,898 108,141 110,536 112,300 112,742 112,433 112,973 113,038 112,474 114,176 111,319	155,372 146,995 143,718 137,074 141,501 148,594 151,681 165,708 194,285 195,740	
Total	3,090,117	277,374	7,177	340,734		340,734	203,999	112,319	173,636	
January February March April May June July August Soptember October Sovember Docember Total	232,883 228,738 251,685 251,498 262,182 279,964 273,161 270,660 276,305 289,303 277,571 293,073 3,177,023	231,594 228,869 252,492 251,112 260,491 277,501 273,026 278,725 287,680 275,584 280,365	7,854 7,985 8,792 8,406 6,715 6,188 10,528 12,894 15,314 13,691 11,704 8,996	555,403 563,034 563,620 568,054 572,507 577,300 573,011 573,161 580,946 588,923 584,435 577,434		555,403 563,034 563,620 568,054 572,507 577,300 573,011 573,161 580,946 588,923 584,435 577,434	274,807 288,444 292,618 295,127 293,032 286,308 276,977 268,412 271,676 274,890 288,177	112,795 116,144 117,981 119,944 121,716 122,114 120,392 119,777 118,031 117,949 118,076 115,335	167,801 158,446 153,021 152,983 157,764 162,154 166,311 176,407 194,503 199,298 191,469 173,922	
January February March April May Tune July August September October November December Total	234,737 241,877 265,024 257,574 268,770 297,650 271,528 261,434 279,845 273,377 278,999 297,278 3,228,093	234,641 241,660 264,942 256,327 267,534 303,506 274,087 263,423 282,241 271,285 276,221 296,177	8,900 9,683 8,601 7,354 6,118 11,974 14,533 16,522 18,918 16,826 14,048 12,947	585,054 590,226 605,540 591,702 601,855 609,390 591,595 597,440 607,815 594,958 598,691 591,812		585,054 590,226 605,540 591,702 601,855 609,390 591,595 597,440 607,815 594,958 598,691 591,812	299,809 311,802 326,488 318,422 323,926 328,325 310,588 299,306 295,089 278,942 287,070 299,077	119,100 118,518 120,479 121,952 123,280 122,972 120,054 120,251 119,595 119,078 118,311 115,170	166,145 159,906 158,573 151,328 154,649 158,093 160,953 177,883 193,131 196,938 193,310 177,565	
Panuary February Metch April May June July August September October(2) November(2) December(2) Total 956 January	252,207 245,563 266,457 271,374 291,332 308,631 301,621 309,829 310,592 299,759 295,116 294,407 3,446,888	252,211 241,584 265,504 271,731 291,004 308,991 307,462 314,395 308,281 302,081 292,953 291,416	12,951 8,972 8,019 8,376 8,048 8,408 14,249 18,815 16,504 18,826 16,663 13,672	593,420 597,651 607,644 597,118 599,228 603,528 588,200 595,794 600,512 618,474 611,130 607,328		593,420 597,651 607,644 597,118 599,228 603,528 588,200 595,794 600,512 618,474 611,130 607,328	310,103 321,119 328,214 329,342 324,632 311,528 308,102 301,065 283,450 286,832 297,458 305,161	115,930 117,214 117,971 117,538 118,830 118,147 115,520 114,473 113,445 128,312 114,542 114,035	167,387 159,318 161,459 150,238 155,766 171,853 164,578 180,256 203,617 203,330 199,130	

⁽¹⁾ See footnote 1, page {2. (2) Preliminary

Table 3 (Coot'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES CROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

in thousands of dollars)

() - Semi-Durable Consumer Goods Industries

(For definitions, see Page 74)

		ORDE			INVENT				
		New Orders Unfille Received Orders			Held but	All Inventory Held			
Date	SHIPMENTS	Received During Month	at end of Month	Owned	not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December Total	79,022 100,258 111,013 104,891 96,159 83,612 76,627 105,550 125,959 132,357 108,846 88,872 1,213,166	N/A 97,384 96,784 94,011 106,135 99,524 90,278 95,505 112,985 118,449 123,997 103,759	129,313 126,439 112,210 101,330 111,306 127,218 140,869 130,824 117,850 103,942 119,093 133,980	306,545 299,636 284,402 278,359 271,973 279,906 283,638 271,958 258,383 250,357 247,436 265,115		306,545 299,636 284,402 278,359 271,973 279,906 283,638 271,958 258,383 250,357 247,436 265,115	168,016 163,642 154,482 153,029 148,286 149,565 153,729 150,119 144,035 140,400 137,826 143,367	40,957 41,961 41,831 40,950 391,540 41,091 44,117 44,590 44,263 41,073 41,467 41,537	97,572 94,033 88,089 84,380 84,147 89,250 77,249 70,085 68,884 68,143 80,211
January February March April May June July August September October November December Total	91,453 110,902 127,511 111,305 95,686 83,963 82,743 111,799 125,099 118,199 94,208 74,312 1,227,180	104,360 101,507 96,471 98,102 114,784 100,514 83,314 100,769 105,003 100,418 108,445 82,291	146,887 137,492 106,452 93,249 112,347 128,898 129,469 118,439 98,343 80,562 94,799 102,778	273,995 277,965 276,861 277,927 282,830 293,141 297,668 292,508 278,795 266,407 265,205 278,638		273,995 277,965 276,861 277,927 282,830 293,141 297,668 292,508 278,795 266,407 265,205 278,638	146,821 147,972 147,099 146,918 147,957 147,388 152,523 151,362 146,150 141,689 139,414 142,914	44,983 46,303 46,857 46,485 46,395 47,927 48,258 49,384 47,814 44,057 42,850 39,141	82,191 83,690 82,905 84,524 88,478 97,826 96,887 91,762 84,831 80,661 82,941 96,583
January February March April May June July August September October November December Total	80,162 102,403 118,761 99,467 81,591 77,735 69,877 105,262 119,533 107,073 97,016 75,855 1,134,735	75,821 103,932 95,161 93,799 100,208 87,241 71,488 93,926 107,644 93,174 110,273 86,920	98,437 99,966 76,366 70,698 89,315 98,821 100,432 89,096 77,207 63,308 76,565 87,630	284,071 278,008 269,248 265,057 271,433 277,622 279,992 270,552 255,605 249,006 247,226 250,919	-	284,071 278,008 269,248 265,057 271,433 277,662 279,992 270,552 255,605 249,006 247,226 250,919	144,766 141,116 135,942 132,736 133,643 134,050 139,527 135,141 130,353 129,456 126,306 124,735	43,380 42,609 41,289 39,863 40,665 43,235 41,982 41,915 39,911 38,356 37,865 35,114	95,925 94,283 92,017 92,458 97,125 100,377 98,483 93,496 85,341 81,194 83,055 91,070
February March April May June July Acgust September October (2) Navember(2) December(2) Total 1855 - January February March	79,926 101,991 117,109 100,488 92,064 85,125 74,401 113,332 135,616 124,785 117,715 94,184 1,236,736	86,768 97,782 107,737 93,166 111,796 97,237 72,921 112,518 121,799 124,940 132,147 96,388	94,472 90,263 80,891 73,569 93,301 105,413 103,933 103,119 89,302 89,457 103,889 106,093	262,320 266,149 260,991 254,630 259,723 267,778 278,420 274,979 266,469 255,680 252,376 261,343		262,320 266,149 260,991 254,630 259,723 267,778 278,420 274,979 266,469 255,680 252,376 261,343	130,852 128,730 125,819 119,554 121,132 122,616 131,633 130,467 129,044 126,117 125,017 127,307	37,287 38,367 38,558 37,165 39,488 39,787 41,165 42,322 40,886 39,188 37,923 39,098	94,181 99,052 96,614 97,911 99,103 105,375 105,622 102,190 96,539 90,375 89,436 94,938

⁽¹⁾ See footnote 1, page 12. (2) Preliminary

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

(in thousands of dollars)
CONSUMER GOODS INDUSTRIES

(a4) - Durable Consumer Goods Industries (4)

(For definitions, see Page 74)

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		ORDE		ries include	INVENTORY AT END OF MONTH					
		New Orders Unfilled				All Inventory Held				
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products	
1952 -										
January February March April May June July August September October November December Total	27,251 32,661 35,830 36,818 40,807 43,602 38,049 39,860 47,059 53,294 50,153 48,724 494,108	N/A 32,942 45,190 36,672 46,154 47,033 38,997 53,507 51,095 61,121 49,159 62,112	96,066 96,347 105,707 105,561 110,908 114,339 115,287 128,934 132,970 140,797 139,803 153,191	131,342	(2) 24,375	159,871 158,422 159,580 157,145 160,083 161,475 160,152 156,895 157,744 155,266 156,302 155,717	63,477 62,430 63,158 61,098 61,360 61,064 60,978 60,534 58,199 56,165 57,909 60,148	48,814 49,168 49,971 51,969 56,805 59,882 60,162 59,559 60,910 61,008 59,339 56,945	47,580 46,824 46,451 44,078 41,918 40,529 39,012 36,802 38,635 38,093 39,054 38,624	
January February Harch April Hay June July August September October November December Total	41,880 50,051 55,284 56,251 54,095 54,642 43,756 44,549 58,915 59,638 58,029 56,750 633,840	48,729 42,923 55,532 47,364 88,625 56,480 26,971 52,051 59,826 64,477 60,426 48,288	160,040 152,912 153,160 144,273 178,803 180,641 163,856 171,358 172,269 177,108 179,505 171,043	134,850 137,684 140,697 143,259 147,218 153,668 156,806 161,314 161,698 160,968 158,017 160,810	26,184 28,530 30,151 31,762 32,238 33,175 34,283 36,153 35,665 37,449 37,519 37,236	161,034 166,214 170,848 175,021 179,456 186,843 191,089 197,467 197,363 198,417 195,536 198,046	61,700 61,586 63,796 65,700 70,061 67,321 66,196 67,263 68,926 69,748 67,074 67,925	60,180 63,497 65,925 66,648 64,060 69,308 71,001 72,451 71,858 71,775 74,632	39,154 41,131 41,127 42,673 45,335 50,214 53,892 57,753 56,583 56,687 55,489	
January February March April May June July August September October November December Total	45,082 49,601 64,740 55,866 54,286 55,059 43,543 53,707 63,311 60,140 68,586 61,052 674,973	40,125 50,867 57,899 45,846 60,901 51,157 45,711 62,225 65,137 57,566 68,759 51,255	166,086 167,352 160,511 150,491 157,106 153,204 155,372 163,890 165,716 163,142 163,315 153,518	164,045 166,742 165,811 164,790 166,165 163,911 162,065 156,339 152,572 151,709 150,789 155,292	37,306 37,094 38,416 39,289 33,104 33,198 33,954 29,704 31,159 29,114 29,161 32,325	201,351 203,836 204,227 204,079 199,269 197,109 196,019 186,043 183,731 180,823 179,950 187,617	68,110 67,196 66,108 64,555 63,908 60,916 59,136 58,871 60,340 59,958 58,564 60,349	73,429 75,492 75,868 76,438 71,100 68,530 68,823 63,317 65,906 65,947 65,091 71,475	59,812 61,148 62,251 63,086 64,261 67,663 68,060 63,855 57,485 54,918 56,295 55,793	
January February March April May June July August September October (3) November (3) December (3) Total	53,643 56,462 65,935 54,471 55,433 59,001 48,484 63,095 80,026 73,473 72,451 66,766 749,240	22,559 60,346 53,444 57,155 63,142 60,651 46,748 68,130 94,083 72,007 64,158 65,242	122,434 126,318 113,827 116,511 124,220 125,870 124,134 129,169 143,226 141,760 133,467 131,943	154,819 155,859 161,327 164,142 166,649 167,809 166,544 166,312 159,288 157,174 158,515 161,182	36,254 36,745 38,079 35,075 34,195 34,798 34,470 34,775 36,568 38,649 39,254 39,254	191,073 192,604 199,406 199,217 200,844 202,607 201,014 201,087 195,856 195,823 197,769 200,436	62,109 60,621 61,304 58,808 60,758 59,486 61,090 59,407 59,386 60,426 61,911 63,148	71,073 71,902 72,035 73,604 71,721 73,241 74,779 78,320 78,005 78,265 79,271 80,263	57,891 60,081 66,067 66,805 68,365 69,880 65,145 63,360 58,465 57,132 56,587 57,025	
January February March April May June July August September October November December										

See footnote 1, page 12.

Coverage during 1952 was not adequate to provide separate estimates of Inventory Owned, and Inventory Held but Not Owned, for this group. (3) Preliminary. (4) This grouping does not include the Consumer portion of Motor Vehicles, nor of Heating and Cooking Apparatus; it does include the Electronic equipment portion of Radios and Parts, and the office and store equipment. ment portion of Furniture.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months.

(in thousands of dollars)

CAPITAL GOODS INDUSTRIES (bl) - Total Capital Goods Industries (1)

(For definitions, see Page 74) (For industries included, see Page 72)

		ORDE	RS		INVENT	TORY AT END OF MONTH			
		New Orders Unfilled				A 1 1	Inven	тогу Не	1 d
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December Total	122,965 125,620 136,979 145,421 149,724 144,971 139,144 121,098 127,821 135,962 132,788 169,157 1,651,650	N/A 136,493 143,872 87,527 203,971 117,878 95,886 127,992 85,921 107,805 144,075 152,877	1,914,694 1,925,567 1,932,460 1,874,566 1,928,813 1,901,720 1,858,462 1,609,372 1,567,472 1,567,472 1,323,705 1,334,992 1,318,712	387,873 402.884 414,035 411,142 410,932 401,975 395,579 401,768 408,004 408,004 408,323 412,463 426,163	179,775 190,519 207,417 220,878 233,844 246,969 252,135 265,738 284,722 305,674 316,078 308,067	567,648 593,403 621,452 632,020 644,776 648,944 647,714 667,506 692,726 713,997 728,541 734,230	194,099 205,508 213,711 214,899 222,336 215,914 220,591 230,451 240,537 233,919 232,864 234,691	279,587 290,092 305,632 312,721 315,106 322,464 316,315 329,102 344,570 365,569 377,317 375,024	93,962 97,803 102,109 104,400 107,334 110,566 110,808 107,953 107,619 114,509 118,360 124,515
January February March April May June July August September October November December Total	138,847 158,610 167,852 180,263 164,414 167,902 156,927 127,051 140,344 134,525 138,751 151,279 1,826,765	99,098 148,476 169,989 117,538 12,706 140,663 94,174 97,280 110,478 120,574 95,801 213,899	1,278,963 1,268,829 1,270,966 1,208,241 1,056,533 1,029,294 966,541 936,770 906,904 892,953 850,003 912,623	425,922 427,054 422,113 417,137 418,095 417,723 413,503 410,498 413,985 425,621 421,110 427,724	318,494 322,937 331,090 348,040 350,441 349,662 351,424 363,180 359,439 346,908 359,368 346,928	744,416 749,991 753,203 765,177 768,536 767,385 764,927 773,678 773,424 772,529 780,478 774,652	241,324 239,663 235,239 233,826 232,789 224,323 222,763 222,763 222,797 223,070 222,514 221,713	378,350 385,223 393,269 408,573 412,009 419,473 423,586 435,142 436,859 427,933 434,077 428,594	124,742 125,105 124,695 122,778 123,738 123,589 118,961 115,773 113,768 121,526 123,887 124,345
January February March April May June July August September October November December Total	119,359 137,837 167,121 148,034 143,661 147,350 130,578 102,927 125,450 110,143 120,945 131,092 1,584,497	186,745 305,697 110,311 89,684 133,596 130,911 150,849 79,580 125,660 42,808 90,677 124,448	980,009 1,147,869 1,091,059 1,032,709 1,022,644 1,006,205 1,026,476 1,003,129 1,003,339 936,004 905,736 899,092	426,658 441,973 429,601 423,737 410,898 397,781 383,477 379,303 373,107 372,714 374,803 379,213	357,094 354,338 352,004 359,620 359,763 364,230 359,332 362,170 375,435 375,329 372,140 352,865	783,752 796,311 781,605 783,357 770,661 762,011 742,809 741,473 748,542 748,043 746,943 732,078	214,816 215,755 210,863 205,568 201,371 199,053 197,990 197,252 189,622 193,460 190,554 188,803	440,165 448,431 440,283 447,320 441,104 437,242 424,611 429,694 447,726 442,136 444,450 431,314	128,771 132,125 130,459 130,469 128,186 125,716 120,208 114,527 114,194 112,447 111,939 111,961
January February March April May June July August September October (2) November (2) December (2) Total 1956 - January February	112,493 131,294 146,097 131,290 134,647 127,960 118,133 132,611 125,933 129,454 143,219 1,568,348	108,534 114,413 129,477 122,480 177,980 131,210 138,689 117,461 138,683 105,043 165,249 130,011	895,133 878,252 861,632 852,822 896,155 892,148 902,877 902,205 908,277 887,387 923,182 909,974	382,683 377,067 374,206 370,931 367,790 358,225 343,830 337,565 350,067 355,390 355,187 354,099	348,075 360,091 355,000 355,693 354,528 357,041 345,510 351,353 355,460 372,208 363,307 337,420	730,758 737,158 729,206 726,624 722,318 715,266 689,340 688,918 705,527 727,598 718,494 691,519	187,550 187,704 186,209 190,657 188,507 184,049 181,805 180,509 182,455 185,205 183,448 179,914	426,938 430,192 422,902 421,158 420,308 422,834 405,216 411,492 426,759 443,494 435,203 410,801	116,270 119,262 120,095 114,809 113,503 108,383 102,319 96,917 96,313 98,899 99,843 100,804
March April May June July August September October November December									

⁽¹⁾ This table is a sub-total for Tables 3, bl and 3, b2. (2) Preliminary.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months.(1) (in thousands of dollars)

CAFITAL GOOD INDUSTRIES

(b2) Heavy Transportation Equipment Industries.(2)

(For definitions, see Page 74)
(For industries included, see Page 72)

	ORDE	RS		INVENT	TORYAT	END O	MONTH	
	New Orders	Unfilled			A 1 1	lnven		1 d
SHIPMENTS	During Month	at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
				Ľ.,				
46,295 47,398 54,411 57,346 61,980 63,253 60,870 56,074 60,360 59,976 66,055 98,651 732,669	N/A 60,824 73,812 9,755 135,370 44,063 33,259 191,347 25,667 183,151 73,158 82,719	1,577,729 1,591,155 1,610,556 1,562,965 1,636,355 1,617,165 1,589,554 1,342,133 1,307,440 1,064,313 1,071,416	108,586 118,319 125,716 126,839 126,881 123,771 120,968 126,620 128,537 128,818 132,791 127,420	123,087 131,575 143,411 155,261 164,052 176,469 182,627 196,344 213,949 232,166 240,353 239,227	231,673 249,894 269,127 282,100 290,933 300,240 303,595 322,964 342,486 360,984 373,144 366,647	74,506 82,428 89,944 96,401 103,093 104,233 108,740 115,441 122,954 123,083 121,569 121,316	155,660 165,327 176,795 183,016 184,853 192,886 191,628 204,172 216,041 233,938 247,220 240,943	1,567 2,139 2,388 2,683 2,987 3,121 3,227 3,351 3,491 3,963 4,355 4,388
68,137 72,882 77,343 89,289 77,045 84,736 86,475 62,949 70,948 67,214 76,803 85,957 919,778	27,547 65,680 29,727 37,129 62,498 63,971 29,578 35,718 40,141 45,757 26,673 150,215	1,014,894 1,007,692 960,076 907,916 768,373 747,608 690,711 663,480 632,673 611,216 561,086 625,344	123,135 129,230 127,887 126,239 126,291 126,687 126,512 128,216 130,764 139,884 130,292 134,353	248,816 252,921 263,840 280,372 288,941 293,559 293,995 304,955 304,048 294,401 307,841 300,884	371,951 382,151 391,727 406,611 415,232 420,246 420,507 433,171 434,812 434,285 438,133 435,237	124,957 124,932 128,132 129,523 129,531 126,453 124,071 125,407 126,386 127,159 125,395 125,627	241,830 250,949 258,959 272,243 280,508 288,287 290,750 301,941 301,595 301,486 307,046 304,757	5,164 6,270 4,636 4,845 5,193 5,506 5,886 5,823 6,831 5,640 5,692 4,853
62,613 71,887 90,711 73,535 70,841 72,965 65,672 43,299 64,286 49,894 56,297 64,980 786,980	138,043 246,613 44,689 29,890 74,663 66,067 89,206 253 71,632 14,906 28,392 53,410	700,774 875,500 829,478 785,833 789,655 782,757 806,291 762,739 770,085 705,285 677,380 665,810	135,713 142,230 133,009 129,528 124,341 117,014 111,510 116,175 111,019 112,578 111,806 112,687	309,036 308,245 304,847 316,601 315,108 318,622 316,085 317,696 327,772 327,069 321,415 305,725	444,749 450,475 437,856 446,129 439,449 435,636 427,595 433,871 438,791 439,647 433,221 418,412	119,448 117,482 114,436 112,498 112,433 110,481 111,111 112,392 106,118 109,156 105,447 103,896	319,718 327,114 318,514 328,997 322,494 320,908 312,561 317,461 328,598 326,286 325,910 310,760	5,583 5,879 4,906 4,634 4,522 4,247 3,923 4,018 4,075 4,205 1,864 3,756
57,631 61,726 70,424 57,670 58,795 59,462 60,175 49,336 60,184 54,358 55,975 71,513 717,249	54,815 33,602 37,487 52,070 92,280 47,938 71,960 46,255 56,086 21,899 80,440 55,386	662,994 634,870 601,933 596,333 629,818 618,294 630,079 626,998 622,900 590,441 614,906 598,779	117,626 114,573 117,680 115,546 116,369 111,885 109,349 110,877 120,812 121,014 126,165 122,916	297,923 303,815 296,234 293,968 293,728 294,432 282,224 284,225 284,472 297,107 255,197 258,038	415,549 418,388 413,914 409,514 410,097 406,317 391,573 395,102 405,284 418,121 411,362 380,954	102,315 101,679 101,108 100,010 101,005 *99,140 97,975 97,889 98,652 96,927 96,619 92,340	307,060 309,667 304,695 301,832 301,019 302,739 289,670 292,347 301,285 313,500 308,831 282,441	6,174 7,042 8,111 7,672 8,073 4,438 3,928 4,866 5,347 5,694 5,912 6,173
	46,295 47,398 54,411 57,346 61,980 63,253 60,870 56,074 60,360 59,976 66,055 98,651 732,669 68,137 72,882 77,343 89,289 77,045 84,736 86,475 62,949 70,948 67,214 76,803 85,957 919,778 62,613 71,887 90,711 73,535 70,841 72,965 65,672 43,299 64,286 49,80 786,980 57,631 61,726 70,424 57,670 58,795 59,462 60,175 49,336 60,184 54,358 55,975 71,513	## New Orders Recsived During Honth ## Ar, 398	New Orders Recsived During Orders at end of Month	New Orders Recaived Duffilled Orders at end of Month Nomed Nomed	New Orders Recestved Orders at end of Month Owned Held but not Owned Not Owned Held but not Owned Not	New Orders During at end of Month Not Owned Held but not Owned TOTAL	New Orders Recaived During Content Counsel Cou	New Orders During As a c end During Duri

Preliminary.

See footnote 1, page 12. Excludes trucks and buses, which are included in Table 3, d2.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months.(1)

(in thousands of dollars)

CAPITAL GOODS INDUSTRIES (b3) Other Capital Goods Industries.

(For definitions, see Page 74) (For industries included, see Page 72)

	ORDE	R 3		INVENT	ORYAT	END OF	MONTH	
	New Orders	Unfilled		Hald but	A 1 1	Inveni	ory He	l d
SHIPMENTS	During Month	at end of Month	Owned	not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
76,670 78,222 82,568 88,075 81,744 81,718 78,274 65,024 67,461 73,986 66,733 70,506 918,981	N/A 75,669 70,060 77,772 68,601 73,815 62,627 63,355 60,254 75,346 70,917 70,158	336,965 334,412 321,904 311,601 292,458 284,555 268,908 267,239 260,032 259,392 263,576 263,228	279,287 284,565 288,319 284,303 284,051 278,204 274,611 275,148 279,467 279,505 279,672 298,743	56,688 58,944 64,006 65,617 69,792 70,500 69,508 69,394 70,773 73,508 75,725 68,840	335,975 343,509 352,325 349,920 353,843 348,704 344,511 350,240 353,013 355,397 367,583	119,593 123,080 123,767 118,498 119,243 111,681 111,851 115,010 117,583 110,836 111,295 113,375	123,987 124,765 128,837 129,705 130,253 129,578 124,687 124,930 128,529 131,631 130,097 134,081	92,39; 95,664 99,72: 101,71: 104,34: 107,44: 107,58 104,60: 104,12: 110,54: 114,00: 120,12:
70,710 85,728 90,509 90,974 87,369 83,166 70,452 64,102 69,396 67,311 61,948 65,322 906,987	71,551 82,796 140,262 80,409 75,204 76,692 64,596 61,562 70,337 74,817 69,128 63,684	264,069 261,137 310,890 300,325 288,160 281,686 275,830 274,231 281,737 288,917 287,279	302,787 297,824 294,226 290,898 291,804 291,036 286,991 282,282 283,221 285,737 290,818 293,371	69,678 70,016 67,250 67,668 61,500 56,103 57,429 58,225 55,391 52,507 51,527 46,044	372,465 367,840 361,476 358,566 353,304 347,139 344,420 340,507 338,612 338,244 342,345 339,415	116,367 114,731 107,107 104,303 103,258 97,870 98,309 97,356 96,411 95,911 97,119 96,086	136,520 134,274 134,310 136,330 131,501 131,186 132,836 133,201 135,264 126,447 127,031 123,837	119,57 118,83 120,05 117,93 118,54 118,08 113,27 109,95 106,93 115,88 118,19 119,49
56,746 65,950 76,410 74,499 72,820 74,385 64,906 59,628 61,164 60,249 64,648 66,112 797,517	48,702 59,084 65,622 59,794 58,933 64,844 61,643 79,833 54,028 57,714 62,285 71,038	279,235 272,369 261,581 246,876 232,989 223,448 220,185 240,390 233,254 230,719 228,356 233,282	290,945 299,743 296,592 294,209 286,557 280,767 271,967 263,128 262,088 260,136 262,997 266,526	48,058 46,093 47,157 43,019 44,655 45,608 43,247 44,474 47,663 48,260 50,725 47,140	339,003 345,836 343,749 337,228 331,212 326,375 315,214 307,602 309,751 308,396 313,722 313,666	95,368 98,273 96,427 93,070 88,938 88,572 86,879 84,860 83,504 84,304 85,107 84,907	120,447 121,317 121,769 118,323 118,610 116,334 112,050 112,233 116,128 115,850 118,540 120,554	123,18 126,24 125,55 125,83 123,66 121,46 110,50 110,11 108,24 110,07 108,20
54,862 69,568 75,673 73,620 75,852 75,755 67,785 68,797 72,427 71,575 73,479 71,706 851,099	53,719 80,811 91,990 70,410 85,700 83,272 66,729 71,206 82,597 83,144 84,809 74,625	232,139 243,382 259,699 256,489 266,337 273,854 272,798 275,207 285,377 296,946 308,276 311,195	265,057 262,494 256,526 255,385 251,421 246,340 234,481 226,688 229,255 234,376 229,022 231,183	50,152 56,276 58,766 61,725 60,800 62,609 63,286 67,128 70,988 75,101 78,110 79,382	315,209 318,770 315,292 317,110 312,221 308,949 297,767 293,816 300,243 309,477 307,132 310,565	85,235 86,025 85,101 90,647 87,502 84,909 83,830 82,620 83,803 86,278 86,829 87,574	119,878 120,525 118,207 119,326 119,289 120,095 115,546 119,145 125,474 129,994 126,372 128,360	110,05 112,22 111,98 107,11 105,4 103,94 98,33 92,06 90,96 93,20 93,92 94,63
	76,670 78,222 82,568 88,075 87,744 81,718 76,274 65,024 67,461 75,986 66,733 70,506 918,981 70,710 85,728 90,509 90,974 87,369 83,166 70,452 64,102 69,396 67,311 61,948 65,322 906,987 76,410 74,499 72,820 74,385 64,906 59,628 61,164 60,249 64,648 66,112 797,517	SHIPMENTS New Orders Received During Month	SHIPMENTS New Orders Received During Month	New Orders Recetived During at end of Month	New Orders Received During Month	New Orders Received Receive	New Orders	No. Process Received Process Received Process Received Process Received Process Proc

See footnote 1, page 12.
 Preliminary.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIFMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

(in thousands of dollars)

(C) CONSTRUCTION GOODS INDUSTRIES (For definitions, see Page74) (For industries included, see Page72)

		ORDE	RS		INVENT	ORYAT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Inven	согу не	1 d
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December	76,691 85,711 92,823 92,272 111,458 112,227 96,619 102,036 109,294 115,849 103,027 94,138	N/A 102,616 93,444 95,202 93,551 94,127 88,820 99,614 97,647 105,305 98,475 101,462	313,470 330,375 330,996 333,926 316,019 297,919 290,120 287,698 276,051 265,507 260,955 268,279	269,881 276,015 280,310 277,544 264,092 271,874 258,656 256,297 251,072 241,498 244,356 268,640	25,231 35,124 40,849 42,451 42,562 46,795 49,975 62,146 55,481 61,901 63,272 49,717	295,112 311,139 321,159 319,995 306,654 318,669 308,631 318,443 306,553 303,399 307,628 318,357	136,919 141,168 143,886 142,620 138,388 138,229 132,336 132,281 129,884 125,761 125,954 143,419	85,371 94,552 100,532 100,692 96,810 104,267 107,021 117,389 108,913 113,746 117,746 102,557	72,822 75,415 76,741 76,683 71,456 76,173 69,274 68,773 67,756 63,892 63,928 72,381
Total	1,192,145			200,000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		643,427	202,337	72,307
January Pebruary March April May June July August September October November December Total	86,668 89,090 109,028 108,356 111,590 118,710 112,383 112,036 119,845 124,153 104,823 99,377 1,296,059	100,615 90,478 101,656 100,364 100,255 116,252 106,315 112,607 117,865 127,136 84,903 82,574	282,226 283,614 276,242 268,250 256,915 254,457 248,389 248,960 246,980 249,963 230,043 213,240	264,894 273,941 286,240 293,189 292,313 297,770 390,321 290,975 281,899 280,013 275,900 291,135	58,648 62,144 62,767 58,326 61,363 61,092 65,447 71,072 82,897 89,009 92,203 69,374	323,632 336,085 349,007 351,515 353,676 358,862 355,768 362,047 364,796 369,022 368,103 360,509	141,802 146,066 147,883 151,553 148,270 150,193 147,055 146,888 144,588 141,248 142,244 158,167	110,739 115,175 119,230 119,787 126,809 128,366 132,610 140,355 144,217 149,186 149,777 119,421	71,091 74,844 81,894 80,175 78,597 80,303 74,804 75,991 75,588 76,082 82,921
January February March April May June July August September October November December Total	79,974 87,077 99,491 102,227 105,913 121,846 121,995 120,740 124,374 126,444 115,444 98,119 1,303,644	72,198 77,983 110,788 103,048 101,879 131,559 124,062 113,192 129,753 118,361 130,177 93,721	205,464 196,370 207,667 208,488 204,454 214,167 216,234 208,686 214,065 205,982 220,715 216,317	302,592 316,080 328,779 322,182 318,485 315,628 312,088 299,320 287,701 282,338 272,457 277,123	72,911 55,823 49,361 52,687 55,933 62,838 62,054 69,045 78,073 70,666 71,147 64,246	375,503 371,903 378,140 374,869 374,418 378,466 374,142 368,365 365,774 353,004 343,604 341,369	159,284 162,544 169,029 165,361 161,369 159,720 157,107 148,643 146,152 141,958 139,721 138,639	125,787 113,902 109,127 110,161 113,194 119,922 124,624 130,232 133,823 126,729 119,571 112,993	90,432 95,457 99,984 99,347 99,855 98,824 92,411 89,490 85,799 84,317 84,312 89,737
January February March April May June July August September October (2) November (2) December (2) Total 1956 January February March April	89,300 93,631 112,010 116,912 146,451 154,510 129,239 150,720 153,086 149,799 132,631 126,242 1,554,531	92,571 132,784 127,142 134,330 176,846 134,713 139,113 163,991 145,657 153,845 139,457	219,588 258,741 273,873 291,291 321,686 301,889 311,763 325,034 317,607 321,651 328,477 335,701	284,452 294,261 306,822 310,413 307,330 303,371 300,823 293,223 290,218 290,214 296,232 311,765	68,576 68,652 67,906 66,953 68,087 71,649 70,073 74,218 76,778 69,627 68,570 73,550	353,028 362,913 374,728 377,366 375,417 375,020 370,896 367,441 366,996 359,841 364,802 385,315	144,679 146,830 152,239 154,089 149,808 148,322 152,425 151,221 149,625 155,445 154,904 154,360	115,799 118,106 116,557 115,647 118,275 123,368 122,764 127,822 128,386 118,599 121,669 137,041	92,550 97,977 105,932 107,630 107,334 103,330 95,707 88,398 88,985 85,797 88,229 93,914
May June July August September October November December									

⁽¹⁾ See footnote 1, page 12. (2) Preliminary.

(in thousands of dollars) MISCELLANEOUS INDUSTRIES (d) - Industries Producing Largely For Export

(For definitions, see Page74)
(For industries included, see Page 72)

This group comprises only the 6 industries which cannot be fitted into any of the other groups because of the high proportion of total production exported. Shipments are not to be taken as total exports

		ORDE			INVENT	ORY AT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Inven	согу Не	1 d
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -		TEVE							
January February March April May June July August September October November December Total	249,750 251,312 261,800 234,460 262,489 263,017 243,836 256,444 252,306 252,501 233,938 256,112 3,017,965	N/A 221,530 226,147 208,624 213,075 229,452 242,392 250,813 230,011 236,402 214,694 277,723	633,565 603,783 568,130 542,294 492,880 459,315 457,871 452,240 429,945 413,846 394,602 446,213	(2)	(2)	533,499 552,770 560,271 545,510 574,537 584,539 615,648 634,485 649,419 648,384 634,673 624,963	366,808 377,294 377,973 366,163 378,010 384,261 399,792 410,694 424,721 425,525 427,877 423,443	31,991 34,271 36,107 35,535 38,145 38,565 40,161 42,396 41,035 40,262 40,111 40,026	134,700 141,205 146,191 143,812 158,382 161,713 175,695 181,395 183,663 182,597 166,685 161,494
January February March April May June July August September October November December Total	239,319 238,272 264,152 251,119 278,900 286,895 267,163 260,657 257,191 255,921 237,404 235,756 3,072,749	247,889 242,107 256,095 227,115 239,248 266,665 244,677 249,172 241,201 241,255 440,902 224,099	454,783 458,618 450,561 426,557 386,905 366,675 344,189 332,704 316,714 302,048 505,546 493,889			612,562 608,449 601,398 572,286 585,837 599,399 621,035 648,477 633,556 635,004 620,709 617,685	413,816 403,158 386,606 369,520 373,732 381,431 394,845 408,611 401,626 404,922 402,826 406,148	41,901 43,941 45,169 44,911 44,419 43,173 45,974 46,849 44,147 42,782 41,393 39,324	156,84 161,35 169,62: 157,85: 167,68: 174,79: 180,21: 187,78: 187,78: 187,30: 176,49(
January February March April May June July August September October November December Total	222,939 237,633 270,612 264,685 270,545 288,785 272,650 279,440 281,028 275,812 274,274 249,461 3,187,864	277,967 222,847 267,191 238,817 252,883 290,391 255,951 259,677 296,094 260,677 248,774 255,697	548,917 534,131 530,710 504,842 487,180 488,786 472,087 452,324 467,390 452,255 426,755 432,991			597,767 587,816 571,128 545,962 554,207 572,506 588,530 610,963 624,314 635,132 628,458 621,933	390,956 382,920 369,145 350,728 352,047 360,672 364,650 375,339 379,821 391,301 397,106 399,139	40,925 41,837 42,450 41,404 41,140 42,135 43,497 45,246 44,937 44,030 43,036 40,297	165,886 163,059 159,533 153,830 161,020 169,699 180,383 190,378 199,556 199,801 188,316
January February March April May June July August September October (3) December (3) December (3) Total 1956 - January February March April May June July August September October November	306,789	327,622 237,267 280,389 254,932 278,565 304,052 272,382 296,974 305,206 279,799 296,936 294,548	493,433 469,848 450,961 429,657 410,152 400,328 378,957 363,247 352,826 321,001 311,148 306,326			610,499 612,254 606,539 573,020 575,982 581,232 593,740 594,438 615,801 596,480 589,614 596,432	405,062 406,427 398,223 381,459 379,757 386,759 393,993 387,707 394,762 394,726 398,807 408,409	43,691 44,798 47,241 45,613 47,884 49,490 54,095 51,779 53,398 49,871 48,300 47,938	161,746 161,029 161,075 145,948 148,341 144,983 145,652 154,952 167,641 151,883 142,507 140,085

See footnote 1, page 12.

The value of Inventory Held but Not Owned in this group is very small, and coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes, this can be considered the equivalent of Inventory Owned as well.

(3) Preliminary.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

(in thousands of dollars)

MISCELLANEOUS INDUSTRIES (d2) - Motor Vehicles and Related Industries

(For definitions, see Page74) (For industries included, see Page72)

		ORDE	RS		INVENT	ORYAT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Inven	согу Не	1 d
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March April May June July August September October November December Total	102,300 104,537 110,883 130,501 127,478 126,150 106,583 80,104 122,425 121,698 100,166 102,233 1,335,058	N/A 110,553 106,937 130,996 138,157 129,335 105,000 75,854 120,664 121,331 111,188 112,275	97,310 103,326 99,380 99,875 110,554 113,739 112,156 107,906 106,145 105,778 116,800 126,842	(2)	(2)	240,384 241,809 243,132 231,869 222,583 220,338 211,725 209,933 205,211 199,578 197,533 208,866	59,474 61,400 60,570 57,589 56,422 55,856 54,896 55,187 56,073 52,552 51,083 55,942	72,409 73,786 72,375 70,882 68,095 69,016 67,575 68,357 67,226 64,453 62,441 64,748	108,501 106,623 110,187 103,398 98,066 95,466 89,254 86,389 81,912 82,573 84,009 88,176
January February March April May June July August September October November December Total	106,472 121,273 146,017 150,531 146,988 145,552 134,447 80,414 108,004 106,954 76,430 104,131 1,427,213	109,506 121,568 141,802 153,787 149,229 147,079 124,788 77,828 100,046 97,953 69,754 100,096	129,876 130,171 125,956 129,212 131,453 132,980 123,321 120,335 112,377 103,376 96,700 92,665			215,013 218,949 222,137 220,794 222,050 224,508 214,843 217,470 217,095 209,346 225,607 236,354	56,829 56,365 55,552 55,022 55,424 57,690 55,813 57,745 56,301 54,928 57,742 58,395	68,820 70,364 72,925 70,498 71,728 71,762 64,324 67,886 67,621 60,501 69,688 75,532	89,364 92,220 93,660 95,274 94,898 95,056 94,706 91,839 93,173 93,917 98,177
January February March April May June July August September October November December Total	115,664 126,241 132,561 128,969 114,126 98,742 86,483 66,127 62,730 78,742 101,628	115,834 125,028 121,544 125,154 113,454 98,853 84,442 65,584 65,725 68,412 83,254 11D,195	92,835 91,622 80,605 76,790 76,118 76,229 74,188 73,645 76,623 82,305 86,817 95,384			232,333 234,977 231,172 221,405 216,064 211,615 199,051 182,657 182,353 191,529 199,609 201,228	56,507 55,673 53,934 51,331 50,206 47,766 45,483 44,236 43,473 45,131 45,924 49,609	72,378 74,233 72,196 65,936 62,741 60,355 51,353 44,153 48,670 54,909 58,964 58,828	103,448 105,071 105,042 104,138 103,117 103,494 102,215 94,268 90,210 91,489 94,721 92,791
January February March April May June July August September October (3) November (3) December (3) Total 956 - January February Harch April May June July August September	111,982 115,467 115,949 179,041 172,477 167,945 144,299 91,216 89,826 104,904 108,133 105,580 1,506,819	117,699 111,632 117,430 174,235 163,496 166,412 140,767 95,565 83,844 107,092 105,071 109,988	101,101 97,266 98,747 93,941 84,960 83,427 79,895 85,244 79,262 81,450 78,388 82,796			194,874 211,862 247,569 219,472 213,002 204,739 192,701 195,235 206,103 211,249 225,414 232,174	49,409 51,447 52,590 52,644 52,907 50,551 48,707 50,050 53,891 59,932 65,830 69,151	60,495 73,517 78,165 74,905 71,282 66,935 58,827 57,981 63,266 65,477 66,364 68,420	84,970 86,898 116,814 91,923 88,813 87,253 85,167 87,204 88,946 85,840 93,220 94,603

See footnote 1, page 12.
 The value of Inventory Held but Not Owned for this group is very small, and coverage is not adequate to provide separate data.
 Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes, this can be considered the equivalent of Inventory Owned as well.
 (3) Preliminary.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

(in thousands of dollars)

MISCELLANEOUS INDUSTRIES
(d3) - Intermediate Goods and Supplies

(For definitions, see Page 74) (For industries included, see Page 72)

		ORDE	R S		INVENT	ORY AT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Inven	tory He	1 d
Date	SHIPMENTS(2)	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finishe Product
1952 -									
January	216,478	N/A	351,454	575,796		575,796	308,468	97,720	169,60
February	211,273	182,933	323,114	555,000	-	555,000	292,827	94,547	167,62
March	218,461	193,113	297,766	530,547	-	530,547	275,884	92,401	162,26
April	212,752	212,865	297,879	517,910	-	517,910	272,100	90,225	155,58
May	219,034	223,779	302,624	511,137	-	511,137	275,779	88,588	146,7
June	204,006	184,746	283,364	512,495	-	512,495	282,258	87,433	142,8
July	207,964	196,680	272,080	502,042	-	502,042	283,064	86,277	132,7
August	191,898	188,758	268,940	507,948	•	507,948	289,253	90,368	128,3
September	213,190	198,259	254,009	517,391	-	517,391	300,447	89,864	127,0
October November	224,548 211,514	229,930 206,708	259,391 254,585	549,099 570,873	-	549,099 570,873	318,247	92,356 93,391	138,4
December	201,844	253,306	306,047	556,025		556,025	722,675 297,563	95,428	163,0
Total	2,532,962	255,500	300,047	330,023		330,023	277, 303	75,420	103,0
953 -	2,302,702								
January	212,703	191,348	284,692	541,429		541,429	280,383	99,150	161,8
February	200,017	218,212	302,887	529,664		529,664	266,653	98, 231	164,7
March	220,367	213,223	295,743	512,541		512,541	254,450	96,224	161,8
April	222,744	208,146	281,145	508,769	40	508,769	248,723	94,940	165,1
May	221,253	199,482	259,374	508,912		508,912	253,632	89,698	165,5
June	221,821	216,357	253,910	512,399	-	512,399	259,342	88,633	164,4
July	195,511	184,851	243,250	521,750	-	521,750	275,101	90,324	156,3
August	192,249	177,147	228,148	538,944	-	538,944	296,210	91,953	150,7
September	208,715	200,978	220,411	538,809	-	538,809	291,447	92,304	155,0
October November	205,917	183,216	197,710	557,313	-	557,313	295,790	93,168	168,3
December	198,478 178,389	176,703 180,233	175,935	561,320 549,948		561,320 549,948	292,282 278,664	93,689 92,173	175,3
Total	2,478,164	100,233	1//,//7	249,940	- 1	349,340	270,004	92,173	1/7,1
954 -	2,470,104								
January	186,172	220,084	211,691	533,773		533,773	255,985	93,375	184,4
February	188,671	182,234	205,254	515,128		515,128	239,959	91,912	183,2
March	204,079	203,498	204,673	495,593	-	495,593	226,056	90,573	178,9
April	198,831	197,746	203,588	479,232		479,232	216,151	87,411	175,6
May	211,049	198,999	191,538	469,030	-	469,030	211,778	83,138	174,1
June	207,704	200,608	184,442	469,479		469,479	217,907	80,835	170,7
July	178,979	163,407	168,870	469,390	-	469,390	228,750	79,655	160,9
August	193,245	197,456	173,081	471,939		471,939	236,248	81,295	154,3
September October	202,281	209,037	179,837	475,682		475,682	236,927	85,470	153,2
November	192,830	182,668 209,719	169,675 177,172	485,215 504,258		485,215 504,258	241,819 246,643	86,601 89,050	156,7 168,5
December	197,145	216,048	196,075	505,184		505,184	240,818	87,185	177,1
Total	2,363,208	210,040	170,073	303,104		303,104	240,010	07,205	277,12
955 -	213001200								
January	196,519	225,478	225,034	504,671	_	504,671	235,952	90,801	177,9
February	214,160	243,075	253,949	486,443		486,443	214,401	94,459	177.5
March	235,165	232,898	251,682	473,693	_	473,693	205,986	94,651	173,0
April	222,881	222,894	251,695	473,073	-	473,073	204,368	94,666	174,0
May	238,826	239,004	251,873	470,165	-	470,165	207,064	89,839	173,2
June	236,468	248,617	264,022	474,892	-	474,892	208,873	95,044	170,9
July	206,714	230,722	288,030	475,614	-	475,614	220,042	95,065	160,5
August	235,854	257,158	309,334	471,137		471,137	218,356	97,597	155,1
September	253,812	255,046	310,568	476,888		476,888	230,559	96,766	149,5
October (2)	248,739	253,082	314,911	503,603		503,603	249,777	99,075	154,7
November (2)	250,633	256,714	320,992	521,460		521,460	259,270	100,247	161,9
December (2)	245,301	244,667	320,358	536,574	0	536,574	265,874	100,474	170,2
Total	2,785,072								
January									
February									
March									
April									
May									
June									
July									
August									
September									
October							4.2 1.1		
November									
December									

See footnote 1, page 12.
 Preliminary.

Table 3 (Cont'd) - ESTIMATED VALUE OF SHIPMENTS, ORDERS AND INVENTORY IN MANUFACTURING INDUSTRIES GROUPED ACCORDING TO AN ECONOMIC USE CLASSIFICATION, by months. (1)

(in thousands of dollars)

MISCELLANEOUS INDUSTRIES (d4) - Unclassifiable Industries

(For definitions, see Page 74) (For industries included, see Page 72)

		ORDE	RS		INVENT	ORY AT	END OF	MONTH	
		New Orders	Unfilled			A 1 1	Inven	согу Не	1 d
Date	SHIPMENTS	Received During Month	Orders at end of Month	Owned	Held but not Owned	TOTAL	Raw Materials	Goods in Process	Finished Products
1952 -									
January February March	187,022 183,866	N/A 194,838 185,243	418,297 429,269	(2)	(2)	488,945 486,083	207,836	71,432 71,638	209,677 212,996
April Hay June	186,800 194,540 213,334 208,628	188,583 212,806 198,189	427,712 421,755 421,227 410,788			488,294 492,585 489,851 496,374	203,535 207,866 206,524 208,526	71,858 72,259 73,319 76,403	212,901 212,460 210,008 211,445
July August September	208,444 204,272 224,050	230,842 221,907 221,652	433,186 450,821 448,423			498,348 497,427 492,301	213,599 213,760 212,818	76,620 74,096 74,633	208,129 209,571 204,850
October Hovember December	227,833 202,725 200,590	230,705 199,629 216,182	451,295 448,199 463,791	481,667	27,027	491,237 500,105 508,694	213,403 215,338 218,851	76,540 77,133 78,600	201, 294 207, 634 211, 243
Total 1953 -	2,442,104							1	
January February March	196,962 193,068 212,803	194,903 196,879 211,271	461,732 465,543 464,011	484,410 495,006	30,279 33,655	514,689 528,661	216,846 216,658	85,699 92,203	212,144 219,800
April May June	212,603 213,242 221,334 227,386	205,118 210,566	455,887 445,119	502,761 526,894 532,193	36,906 40,251 43,440	539,667 567,145 575,633	215,454 222,186 228,985	101,178 117,296 118,936	223,035 227,663 227,712
July August September	223,084 223,221 243,871	207,944 216,364 227,340 245,900	425,677 418,957 423,076 425,105	538,055 546,145 554,994	46,639 49,974 53,217 56,566	584,694 596,119 608,211 609,569	236,067 240,087 244,565 247,711	121,517 123,862 130,762	227,110 232,170 232,884
October November December	233,478 222,089 212,073	236,857 216,219	428,484 422,614	553,003 550,895 556,072	59,855 63,154	610,750 619,226	244,626 240,979	132,389 139,077 145,137	229,469 227,047 233,110
Total 1954 -	2,622,611	222,049	432,590	559,447	66,464	625,911	242,967	146,082	236,862
January February March	212,925 217,426 234,168	207,063 213,196 226,335	426,728 422,498 414,665	570,315 565,850 564,639	67,526 68,785 70,094	637,841 634,635 634,733	242,455 234,499 234,474	154,723 154,243 157,792	240,663 245,893 242,467
April May June	227,154 238,114 248,620	235,226 225,031 246,856	422,737 409,654 407,890	573,291 587,660 592,353	71,409 72.878 74,593	644,700 660,538 666,946	238,158 244,005 240,685	161,794 165,134 168,136	244,748 251,399 258,125
July August September	237,335 247,796 257,222	235,783 244,415 271,665	406,338 402,957 417,400	590,445 586,103 578,013	76,551 78,948 76,880	666,996 665,051 654,893	240,203 238,348 236,367	169,923 170,912 168,379	256,870 255,791 250,147
October November December	248,629 247,302 241,575 2,858,266	246,509 234,840 215,809	415,280 402,818 377,052	572,836 565,962 561,922	77,208 78,066 78,697	650,044 644,028 640,619	231,031 226,629 228,881	169,487 172,176 171,281	249,526 245,223 240,451
1955 -	2,030,200								
January February March	228,202 228,407 245,459	225,642 250,311 248,931	374,492 396,396 399,868	555,020 561,523 568,028	79,444 80,212 80,952	634,464 641,735 648,980	223,634 231,137 238,828	171,659 171,396 167,724	239,171 239,202 242,428
April Hay June	229,524 255,820 284,742	227,051 247,106 273,092	397,395 388,681 377,031	578,923 583,340 589,461	81,488 81,934 82,562	660,411 665,274 672,023	242, 101 243, 190 240, 929	169,527 172,972 176,986	248,783 249,113 254,108
July August September	257,405 290,166 295,156	263,051 297,041 293,709	382,677 389,552 388,105	597,314 593,693 591,665	83,146 83,479 83,938	680,460 677,172 675,603	245,668 239,567 236,448	178,228 181,658 180,324	256,564 255,947 258,83
October (4) November(4) December(4)	279, 286 284, 957 276, 472	282,875 281,363 284,690	391,694 388,100 396,318	597,923 597,132 592,067	84,108 84,066 85,054	682,031 681,198 677,121	243,475 241,537 236,329	179,905 180,224 179,932	258,903 259,43 260,866
Total 1956 -	3,155,596								+ 1
January February March									
April May June									
July August September October									
November December									

See footnote 1, page 12.
 Coverage during 1952 was not adequate to provide separate estimates of Inventory Owned, and Inventory Held but Not Owned, for
this group.
 Shipments values in the Petroleum Products industry for 1954 were affected by a change in method of valuation
for Census of Industry purposes. This change accounted for an increase of approximately \$140 million for the year.
 Preliminary.

	1951						1	1		1		7	1
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	Hay	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
COODS AND BEVERAGES													
Slaughtering and Meat Packing Shipments													
Total Inventory Owned						N O	TAI	AIL	ABLI				
Dairy Products													
Shipments	N.A.										43,879		
Total Inventory Owned Raw Materials	48,164										54,183 15,634		
(Goods in Process and													
(Finished Products	33,497	29,509	22,246	22,642	20,641	28,108	34,552	35,972	41,943	43,720	38,549	32,336	26,58
Fruit and Vegetable Preparations													
Shipments	N.A.										21,022		
Total Inventory Owned Raw Materials and Goods in Process	80,835										98,953		
Finished Products	58,069										78,829		
Flour Mills Shipments	DY 4	22 7/2	10.571	20 7/1	22 466	27 100	26 000	2/ 100	20.30	22.544	05 ///	20 //-	16.6
New Orders	N.A.										25,446		
Unfilled Orders	N.A.	37,631	33,453	32,908	31,010	25,214	15,835	16,281	24,570	24,966	21,812	22,258	16,5
Total Inventory Owned Row Materials	49,336										35,714 25,644		
Biscuits and Crackers Shipments	N.A.	5 033	5 699	6,070	6 128	6,372	6,447	6,561	5 781	6 500	7,398	7,190	6,3
Total Inventory Owned	7,301			8,364		8,523			7,911			8,451	
Raw Materials Goods in Process	4,464			4,963		4,875			4,415			4,443	
Pinished Products	2,640	315 2,890	323	3,114	3,335	292 3,356	3,291	323 3,159	3,204	3	328	333	t .
Shipments	N.A.	9 832	11 223	12 010	13 841	15 685	16 925	19 252	18 477	15 084	15,084	13 088	17 3
Total Inventory Owned	28,941	30,951	30,621	32,590	33,442	34,254	33,506	33,418	32,062	30,788	30,316	31,515	28.5
Raw Materials Goods in Process	10,954										11,227		
Finished Products	4,566										5,441		
Wines Shipments													
Total Inventory Owned													
Raw Materials Goods in Process						NOI	AV	AILA	BLE				
Finished Products	-												
Confectionery													
Shipments	N.A.										11,554		
Total Inventory Owned Raw Materials	17,187										18,033		
Goods in Process	2,466	2,329	2,393	2,494	2,391	2,347	2,353	2,363	2,372	2,492	2,403	3,390	2,3
Finished Products	4,230	4,058	4,410	4,983	4,541	4,980	5,387	5,886	5,708	6,041	5,545	5,313	5,1
Sugar Refineries													
Shipments	N.A.										10,644		
Total Inventory Owned Raw Materials	15,506										31,044		
Goods in Process Finished Products	392	379	361	402	379	392	452	408	348	353	384	344	2
	28,818	27 792	23 768	19 961	15,344	10 000	10 /00	7 702	6 750	1. 202	13 6/6	22 208	26.00

		1								-	,	,
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
COODS AND BEVERAGES												
Slaughtering and Meat Packing												
Shipments Total Inventory Owned					NO 7	AV	AIL	BLE				
TOTAL INVENEDRY OWNER												
Dairy Products												
Shipments										44,192		
Total Inventory Owned										57,417		
Raw Materials Goods in Process and	14,030	13,940	13,200	13,301	14,201	15,670	10,742	10,987	17,248	17,266	10,198	16,08
Finished Products	25,943	22,099	19,949	21,032	27,962	34,670	38,222	40,205	41,473	40,151	35,369	26,94
Fruit and Vegetable Preparations												
Shipments										20,079		
Total Inventory Owned Raw Materials and Goods in Process										99,289		
Finished Products										76,088		
Flour Mills Shipments	20 293	20.205	24.535	23.00%	26 001	23 332	24 557	16 597	19 725	23,660	22 457	22 0
New Orders										23,214		
Unfilled Orders										10,733		
Total Inventory Owned Raw Materials										38,882		
Biscuits and Crsckers												
Shipments		5,773			6,311			5,859			7,555	
Total Inventory Owned Raw Materials	8,585	8,909				8,510		8,817			9,377	
Goods in Process	326	324	294	296	311	343	315	337	359		342	
Finished Products	3,562	3,816	3,948	3,998	3,541	3,404	3,387	3,665	4,053	4,445	4,443	3,41
Breweries Shipments	12 303	11 061	14 203	25 331	17 626	19 037	21 483	10 058	17 6/5	17,307	15 689	10 2/
Total Inventory Owned										29,921		
Rew Materials Goods in Process										11,172		
Finished Products										13,268		
Wines												
Shipments Total Inventory Owned												
Raw Materisls					NOT	AV	AIL	BLE				
Goods in Process Finished Products												
Linished Liounces												
Confentiner												
Confectionery Shlpments	6,876	7,301	8,342	7,597	7,291	7,116	6,953	6.978	9,350	11,239	10,823	8.91
Total Inventory Owned	16,116	17,418	17,164	16,949	19,605	21,151	23,194	22,151	20,589	18,887	17,414	16,13
Raw Materials Goods in Process	8,783	2,528	8,797							11,061		
Finished Products		5,448								5,745		
Sugar Refineries Shipments	9 061	7 09/	8 5 2 6	9 750	0 221	11 970	12 667	12 17/	12 060	10 212	0.010	7 7
Total Inventory Owned										27,991		
Raw Materials	10,005	7,843	7,653	8,787	9,294	8,300	10,698	10,827	10,791	14,074	11,711	11,9
Goods in Process Finished Products	388			263				8 294		13,513		
												7 T. 1 2 1

		1			1 9 5 4		Ì	1				1
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
DODS AND BEVERACES												
Slaughtering and Meat Packing												
Shipments Total Inventory Owned					NOT	AVA	ILA	BLE				
Dairy Products												
Shipments Total Inventory Owned	34,651	33,478	38,472	41,800	45,697	52,733	53,905	50,501	47,437 59,571	45,242	41,081	39,9
Raw Materials	15,840	14,894	14,052	14,141	15,677	18,012	18,573	22,223	18,426	18,736	17.081	16.9
Goods in Process and												
Finished Products	24,518	21,096	18,250	18,7/1	25,158	31,659	39,188	43,886	41,145	38,738	33,756	27,6
Fruit and Vegetable Preparations Shipments	1/4 655	17 525	15 728	15 01/	16 166	17 760	10 260	10 /05	18,986	22 162	21 222	
Total Inventory Owned	80,884	74,268	66,439	61,450	56,198	54,128	64,197	74.468	91,939	98.305	98.192	92.1
Raw Materials and Goods in Process Finished Products	21,771	21,396	21,110	22,019	21,361	21,966	25,189	26,602	26,037 65,902	25,614	25,639	24.3
lour Mills Shipments	30 3/0	3.9.204	20.30	10	10.714	10.040	12.101	00.00				
New Orders									21,307			
Unfilled Orders	5,949	5,129	6,340	8,277	7,126	4,985	4,627	6,613	16,246	15,986	16.437	21.9
Total Inventory Owned Raw Materials	43,838	41,394	39,281	36,989	37,806	35,180	33,263	32,631	35,376	40,623	47,746	46.6
Biscuits and Crackers												
Shipmenta Total Inventory Owned	9,219	9,163						5,721		6,494		
Raw Materials	5,015	4,784	4,724	9,350	9,719	9,210	8,622 4,720	8,968		9,400		
Goods in Process Finished Products	329 3,875	319 4,060	347 4,151	316	324 4,261	340 4,043	316 3,586	353 3,549	389	347	342	2
Breweries												
Shipments Total Inventory Owned									16,007			
Raw Materials	13,786	13.558	13.186	11.542	11.386	11.482	10.870	10.678	31,016	10 243	11.445	10 2
Goods in Process	12,362	11,955	13,267	14,861	15,529	15,777	14,839	14,002	13,470	13,052	13,165	10,5
Finished Products	6,089	5,251	6,423	6,444	6,985	7,251	6,793	7,418	6,964	5,605	6,834	5,2
Wines												
Shipments												
Total Inventory Owned Raw Materials					NOT	AUA	ILA	BIF				
Goods in Process					0 1	21 4 2	1 2 "	2 2 2				
Finished Products												
Confectionery												
Shipments	6,728	7,434	7,625	7,662	6,926	7,147	6,633	6,926	9,809	12,860	13,125	10.7
Total Inventory Owned	16,515	16,359	17,996	19,472	21,341	20,883	22,045	23,201	21,935	24,613	24,060	23,6
Raw Materials Goods in Process	1,717								12,870			
Finished Products	4,957	5,209		5,960					6,690		7,023	
								-12				
Sugar Refineries Shipments	7 ///	8 010	0.000	8 554	0.000	11 620	12 005	10.000	10.045	0.000	0.000	6
Total Inventory Owned	7,446								12,069			
Raw Materials	9,228	7,151	7,921	7,898	7,431	9,344	9,939	9,216	10,441	11,911	15,096	12,0
Goods in Process Finished Products	358	321	277	294	370	393	397	395	7,000	360	394	2
	20,074	LA. 471	00,131	2,030	44, 370	p3,122	0,311	0,193	7,000	0,320	140,343	173,2

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. (1)	Dec. (1)
OODS AND BEVERAGES												
Slaughtering and Heat Packing												
Shipments					82,626							
Total Inventory Owned	60,438	01,430	00,002	03,003	64,771	04,440	38,439	33,442	40,023	32,423	30,009	30,0
Dairy Products												
Shipments	38,306	37,773	42,533	42,665	47,257	55,356	53,240	54,601	50,965	44,278	40,243	42,5
Total Inventory Owned					39,207							
Rsw Materials Goods in Process and	15,734	15,575	15,216	15,712	16,068	17,108	18,115	18,907	18,922	18,456	16,336	18,8
Finished Products	20,656	18,176	16,675	15,230	23,139	30,463	32,023	31,590	35,850	31,534	28,349	28,8
War to and Managed by Description												
Fruit and Vegetable Preparations Shipments	16,353	18,797	17,052	17,471	19,499	19,357	19,037	19,738	22,627	22,738	22,086	18,4
Total Inventory Owned	86,045	81,237	73,674	68,568	64,346	68,660	73,600	91,377	109,878	112, 363	109, 286	102,0
Raw Materials and Goods in Process					21,708							
Finished Products	62,121	58,273	51,143	45,158	42,638	46,368	49,021	54,418	84,152	84,621	82,350	75,2
Flour Mills												
Shipments					19,071							
New Orders					14,633							
Unfilled Orders Total Inventory Owned					14,023							
Raw Materials					26,588							
Biscuits and Crackers												
Shipments Total Inventory Owned	9,375	5,068		9,201	8,762	6,415	5,881 8,638	6,004		6,287 9,687	7,270	
Raw Materials	5,089	5,073				4,749		4,756			4,574	
Goods in Process	355	421	390	444	467	458	432	460	493	430	418	
Finished Products	3,931	3,766	3,951	3,877	3,614	3,585	3,536	3,923	4, 235	4,618	4,391	3,:
Breweries												
Shipments	13,157	12,507	14,473	17,062	18,992	21,938	23,687	22,540	18,269	17,896	14,697	19.
Total Inventory Owned					32,505							
Raw Materials Goods in Process					10,531					9,675		
Finished Products			6,345		15,893						7,619	
												,
Wines												
Shipments	n.a.	n.a.	834	886	779	818	696	737	976			
Total Inventory Owned Raw Materials	n.a.	n.a.	7,143	7,394	7,406	7,437	7,250	7,220				
Goods in Process	n.a.	n.a.	4,784			4,284		3,986				
Finished Products	n.a.	n-a-	1,728			2,142		1,820				
Confectionery												
Shipments	6.759	7,613	8,120	7,682	7,348	7,623	6,533	7,079	10,110	10,037	10.029	8.
Total Inventory Owned	25,453	25,128	25,495	26,866	27,539	28,535	28,457	29,133	27,246	27,306	25,954	24,
Raw Materials Goods in Process					18,048					2,857		
Finished Products	6,910				2,555 6,936							
Sugar Refineries	9 505	8 060	9 507	9 107	9 607	11 552	12 270	12 220	12 222	10 000	B 040	-
Shipments Total Inventory Owned	8,596 28,422				8,686							
Raw Materials	8,586				7,924							
Goods in Process Finished Products	270	256	283	258	315	271	281	263	264	266	258	
EIDIGOG PRODUCTS	119.566	19,100	113.577	113.754	13,706	0.3, 113	1 8,926	7,515	1 6,281	111,843	115.951	121.

⁽¹⁾ All last quarter data preliminary.

TABLE 4. - ESTIMATED VALUE OF SHIPMENTS, ORDERS, AND INVENTORIES IN SELECTED INDIVIDUAL INDUSTRIES

		,			ollars)								
	1951		-			1 9	5 2						,
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	Hay	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FOODS AND BEVERAGES - Concl'd.													
Miscellaneous Foods (including Rice Mills, Starch and Glucose, and													
Malt Products) Shipments		20,099											
Total Inventory Owned	66,515	64,175	62,038	61,248	56,554	55,550	52,596	50,256	51,048	51,917	52,579	50,594	53,338
RUBBER PRODUCTS													
Rubber Footwear Shipments	N.A.	2,658			2,298		2,059						
Total Inventory Owned	11,263	9,961	9,887	9,495	2,402	2,221	12,564	11,718	10,522		8,218		2,300
Raw Materials Goods in Process	875	916	914	841	875	873	803	882	953	880	893	831	757
Finished Products	6,680	6,297	6,351	6,168	7,132	8,404	9,586	8,647	7,459	5,970	5,143	5,191	5,635
Tires Tubes and Other Rubber Products Shipments	H.A.	19,171	20.348	21,663	20.976	23.176	22, 781	19.995	18.778	22.742	22.840	19.249	19.622
Total Inventory Owned	65,954	63,628	63,038	62,538	61,161	58,560	56,477	55,569	51,829	50,258	50,081	51,893	54,874
Raw materials		19,563											
Goods in Process Finished Products		37,365											
LEATHER PRODUCTS													
Boots and Shoes													
Shipments		9,387											
Total Inventory Owned	30,147	30,934	30,099	27,765	26,0/3	45,137	26,155	20,5//	25,352	24,909	25,079	25,291	27,055
Leather Tameries	A DE	2 905	2 940	3 5 5 6	2 129	2 729	2 795	2 020	2 7/.0	/ 207	4 300	/ 552	/ (01
Shipments New Orders	N.A.	3,895 N.A.	3,840	3,558	3,138	4,982	3,785	3,030	3,748	4,307 5,635	4,390	4,552	3,790
Unfilled Orders	N.A.	2,906	2,748	2,409	2,787	4,031	3,570	3,249	3,675	5,003	5,174	5,227	4,396
Total Inventory Owned	23,303	21,138	20,005	18,072	17,218	16,854	16,654	16,618	16,722	16,836	16,996	16,545	15,859
TEXTILE PRODUCTS													
Cotton yarn and Cloth													
Shipments New Orders		21,300	21,000	22,781	16,144	16,575	15,093	16,575	17,887	20,475	22,762	21,506	18,750
Unfilled Orders	N.A.	44,488											
Total Inventory Owned Raw Materials	70,657	72,212	72,394	70,183	67,639	63,656	62,117	61,326	59,402	57,905	59,236	64,927	65,926
Goods in Process		27,573											
Finished Products		25,510											
Woollen Yarn Shipments	N.A.	3,474	3 511	2,916	2 161	2 /37	2 301	2 161	3 012	3 268	3 508	3 1/0	3 325
Total Inventory Owned		13,886											
Condens Rose and Trains													
Cordage, Rope and Twine Shipments	N.A.	2,174	2,027	2,018	2,095	2, 175	4,289	5,135	2,664	3,614	1,453	1,064	1,141
Total Inventory Owned	13,350			17,063	17,011	18,118	17,245	15,553	14,932	14,042	12,711	12,817	12,435
Raw Materials Goods in Process	6,409	6,586	7, 159	6,332	5,235	5,024	4,625	4,579	4,819 543	4,650 595	3,855	3,584	3,085
Finished Products	6,299	7,813		10,160							8,306	8,704	8,838
CLOTHING													
Hosiery													
Shipments	N.A.			6,329								6,636	
Total Inventory Owned		200	DO /00				M / AOS			39 015	127 027	20 000	15,473

					1 9 5 3	1						
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FOODS AND BEVERAGES - Concl'd.												
Miscellaneous Foods (including Rice Mills, Starch and Glucose, and Halt Products)												
Shipments Total Inventory Owned				23,571								
RUBBER PRODUCTS												
Rubber Footwear	1 815	2,628	3 192	2,495	1 336	2 252	2 219	4 158	4 775	4 540	3 281	2 337
Shipments Total Inventory Owned	8,438	8,768	9,281	9,947	11,510	12,029	12,013	11,063	10,229	9,512	9,609	10,035
Raw Materials	2,074	2,003		2,120		2,028	2,128	802	1,933	1,790 783	1,813	
Goods in Process Finished Products	5,558					9,312			7,501		7,063	
Tires, Tubes and Other Rubber Products										Y		
Shipments				23,001								
Total Inventory Owned Raw Materials				56,888								
Goods in Process	6,327	6,297	6,296	6,205	6,091	6,024	5,624	6,207	6,164	5,663	5,447	5,751
Finished Products	35,326	37,097	37,853	37,325	36,493	36, 201	35,032	33, 152	33,030	34,056	36,772	38,404
LEATHER PRODUCTS												
Boots and Shoes Shipments	11.187	12.732	14. 707	13,520	11.497	9.595	8.887	12 496	11 765	10.018	7 508	7 305
Total Inventory Owned				26,397								
Leather Tanneries												
Shipments	3,998			4,040					3,911			
New Orders Unfilled Orders	3,150		4,627	4,783		3,355			4,223			
Total Inventory Owned	16,020	15,914	15,699	15,585	15,552	15,697	15,564	16,092	16,514	16,722	16,173	16, 104
TEXTILE PRODUCTS												
Cotton yern and Cloth Shipments	01 202	20 222	22 250	10 162	37 447	27 152	35 107	15 510	36 016	16 200	11 010	22 220
New Orders				18,163								
Unfilled Orders Total Inventory Owned				33,420								
Raw Materials	23,149	25,022	25,029	25,129	23,978	23,251	23,211	21,492	19,394	18,716	19,123	19,508
Goods in Process Finished Products				17,045 28,311								
Woollen Yarn												
Shipments	3,292			2,837								
Total Inventory Owned	11,214	11,714	11,998	12,035	13,044	13,798	14,035	13,919	13,160	12,632	12,255	10,901
Cordage, Rope and Twine												
Shipments Total Inventory Owned	1,044	1,056	958	850		2,422		1,744	1,520 7,349	6,843	7,044	7,430
Raw Materials Goods in Process	2,703	2,502	2,306	2,299	2,578	2,554	2,702	2,693	2,535	2,478	2,484	2,632
Finished Products	392 8,998	389 8,867	358 8,903	338 9,177	348 9,125	353 8,367	377 5,742	344 4,886	325 4,489	325 4,040	325 4,235	333 4,465
CLOTHING												
Hosiery												
Shipments Total Inventory Owned		5,511		5,590								
out-metry whites	10,010	11,324	10,121	18,339	10,022	19,070	20,036	17,744	13,043	17,306	10,740	17,243

	1											
Industry	Jan.	Feb.	Har.	Apr.	Hay	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FOODS AND BEVERAGES - Concl'd.												
Miscellaneous Foods (including Rice Mills, Starch and Glucose, and Malt Products)												
Shipments Total Inventory Owned				23,645								
RUBBER PRODUCTS												
Rubber Footwear												
Shipments	1,357			2,047								
Total Inventory Owned Raw Materials	1,963			1.892	1,965						2,083	
Goods in Process	692	698	643	579	615	632	593	690	675	734		6
Finished Products	7,566	7,554	7,874	8,061	9,184	9,878	9,582	8,399	6,883	5,621	5,307	6,0
Tires Tubes and Other Rubber Produc												
Shipments				21,216								
Total Inventory Owned	57,339	58,468	59,075	57,286	56,765	57,305	56,344	53,724	53,064	53,582	56,545	57,5
Raw Materials Goods in Process				11,899								
Pinished Products				39,683								
LEATHER PRODUCTS												
Boots and Shoes												
Shipments	9,891	11,841	13,703	11,849	9,199	8,395	8,236	12,080	12,382	9,310	7,313	6,8
Total Inventory Owned	28,124	26,858	25,955	25,324	25,629	27,231	26,701	25,695	25,174	24,536	26,504	28,1
Leather Tanneries												
Shipments	3,612	3,654							3,640		3,958	
New Orders Unfilled Orders	2,988 3,337	3,069	4,155		4,258				3,856		3,840	
Total Inventory Owned				14,843								
EXTILE PRODUCTS												
Cotton yern and Cloth												
Shipmenta				15,991								
New Orders Unfilled Orders				15,621								
Total Inventory Owned				62,883								
Raw Materials	18,803	18,212	17,962	17,462	16,803	16,734	16,985	16,734	14,370	13,028	13,779	17,3
Goods in Process Finished Products				18,303 27,118								
Woollen Yarn Shipments	0.001	0.054	2 -00	1 00-	9 704	1 000	2 254	0.000	2 222	2 00-	0 000	
Total Inventory Owned	2,331	2,252 10,814		1,927		1,858			3,328	3,231 9,615		8,2
Cordage, Rope and Twine Shipments	700	0.75	700	010	1 005	2 /30	2 24	1 524	1 /17	3 000	1 300	1
Total Inventory Owned	720	7,989	792 8,312	862	1,096	7,796	6,736		1,417	1,034	1,109	5,7
Raw Haterials	2,586	2,628	2,496		2,638	2,509	2,248	2,177	2,009	2,316	2,074	2,2
Goods in Process Finished Products	222 4,681	357 5,004	274 5,542	283 6,032	6,091	283 5,004	287 4,201	300 3,682	316	302	309 3,261	3,1
LOTHING												
Shipments	1 071	1. 800	5 505	1 100	2 055	2 005	2 225	/ 000			£ 000	
Total Inventory Owned	4,014			17,977								
	20,304	40,220	21,210	112211	p. v , 740	P1,743	1,000	141,303	14,130	200,00%	70,010	2007

						1 9 5 5						
Industry	Jan.	Feb.	Har.	Apr.	May	June	July	Aug.	Sept.	Oct. (1)	Nov. (1)	Dec.
FOODS AND BEYERAGES - Concl'd.												
Miscellaneous Foods (including Rice Mills, Starch and Glucose, and Malt Products)												Ž.
Shipments Total Inventory Owned				24,353								
Rubber Footwear												
Shipments	1,727	2,207	2,731	2,189	1,952	1,981	1,864	3,876	4,355	3,830	3,684	3,4
Total Inventory Owned Raw Materials	8,187 2,066			10,273		12,193						9,6
Goods in Process	655	641	619	623	614	646	587	675	689	696	640	59
Finished Products	5,466	6,208	6,370	7,361	8,293	9,524	9,121	8,497	7,561	6,623	6,565	6,68
Tires. Tubes and Other Rubber Products												
Shipments Total Inventory Owned				20,822 57,685								
Raw materials Goods in Process	13,015	13,226	13,966	14,776	14,809	14,196	14,564	16,062	17,082	17,609	18,135	19,1
Finished Products				6,391 36,518								
EATHER PRODUCTS												
Boots and Shoes						W.						
Shipments Total Inventory Owned				11,499 27,639								
Leather Tenneries Shipments	3,789	4 030	4,600	4, 380	4,382	4 306	2,941	4 487	4,786	4 018	5,177	5, 15
New Orders	4,405										5,613	
Unfilled Orders Total Inventory Owned	4,309			4,982					5,651 14,821		6,639	
TEXTILE PRODUCTS												
Cotton yern and Cloth												
Shipments New Orders				17,128								
Unfilled Orders	30,818	34,321	32,046	14,729 29,647	27,193	28,886	32,878	37,742	43,491	45,268	45,757	44,58
Total Inventory Owned Raw Materials				62,034								
Goods in Process Finished Products	16,291	16,446	16,562	18,041	18,566	20,695	19,859	19,331	17,871	18,021	17,921	18,58
· THIRDRY ITAME DA	26,033	25,881	25,687	25,614	26,846	28,428	27,437	26,511	20,/03	2/,/31	27,786	28,01
Woollen Yarn Shipments	2 528	0 536	2 996	2 112	1 062	0.244	1 033	2 062				
Total Inventory Owned	2,538 8,290				1,952 9,7 6 4				3,639 9,189	3,410 8,900		8,56
Combon Brown at M. A.												
Cordage, Rope and Twine Shipments	786	1,056			758	1,916	1,545		1,314	603	879	1,30
Total Inventory Owned Rew Materials	5,804 2,216	-				5,635 1,986			4,697	5,324	5,615 1,876	5,53
Goods in Process Finished Products	277 3,311	280	292	298	307	309	308	304		289 3,266	308 3,431	30
LOTHING												
Hosiery												
Shipments Total Inventory Owned				4,101 16,173							5,700	
	131049	10,132	10,130	10,1/3	10,430	1,1173	17,1210	10,000	20,300	73 OLF	2,320	13,0/

⁽¹⁾ All last quarter data preliminary.

		(in t	housand	ls of do	llars)								
	1951			1		1 9	5 2						
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
CLOTHING - Concl'd.							76-						
Other Knit Goods							4 450						
Shipments	N.A.	6,025										10,580	
Total Inventory Owned Raw Materials		11,813											
Goods in Process	7,286	6,680	6,931	7,303	6,903	6,410	6,245	7,343	6,970	6,873	5,576	5,655	6,267
Finished Products	14,143	13,255	13,689	13,412	13,937	14,123	15,258	13,467	13,065	11,408	12,375	10,706	11,096
Corsets													
Shipments -	N.A.	1,325		1,806						1,896		1,700	
Total Inventory Owned	6,409			5,689								5,756	
Raw Material	4,373		508	3,878	3,763		3,567						1
Goods in Process Finished Products	1,639			1,218		1			1				1,674
WOOD PRODUCTS													
Plywood and Veneer Mills					37								
Shipments Total Inventory Owned				Not		Availa	le						
						E							
Furniture	5.9	12 155		10.000		24.214	24	A.F. 10-	16.00				
Shipments	N.A.	13,466										20,580	
Total Inventory Owned Raw Materials		27,175											
Goods in Process	7,647	8,184	8,257	8,102	7,882	7,930	7,760	8,093	8,076	7,938	7,807	8,010	8,433
Finished Products	7,350	7,766	7,589	7,877	7,814	7,460	7,241	6,754	6,520	6,873	6,950	6,851	6,963
PAPER PRODUCTS													
Paper Boxes and Bags													
Shipments													
Total Inventory Owned			100	Not		Aveilal	le						
Pulp and Paper Mills													
Shipments	N.A.	98,129	100873	99,776	96,300	95,203	89,533	92,459	94,197	93,557	98,952	100142	91,453
Total Inventory Held (1)	207,746	211,528	223594	232144	228938	234649	235,401	240686	247,023	256,925	26Q064	257,180	258,906
Raw Materials and Goods in Process Finished Products		191,518											
Littered Lindsche	15,891	20,010	23,128	27,962	27,147	28,431	25,448	20,516	27,700	27,104	20,200	23,020	22,930
Roofing Paper													
Shipments				Not		Availat	1.0						
Total Inventory Owned				NOL		VATIE	16						
IRON AND STEEL PRODUCTS				E.									
Agricultural Implementa	1												
Shipmenta	N.A.	17,737											
Total Inventory Owned	84, 259	82,419	B6,061	86,858	86,697	84,999	84,704	81,823	80,827	83,035	86,310	89,527	95,654
	-												
Shipments	N.A.	5,370	5.774	4,392	5.517	9,676	7.658	5,688	8,147	7,475	8,796	9,702	12,233
New Orders	N.A.											6,304	
Unfilled Orders	N.A.	75,195	79,643	77,172	76,245	76,801	73,465	74,392	70,623	70,561	69,387	65,989	61,787
Total Inventory Owned		19,112											
Total Inventory Held	23,833	25,199	27,020	20,015	30,230	27,137	30,301	30,220	50, 900	31,323	31,079	32,018	29,200

⁽¹⁾ The value of Inventory held but not owned in this industry is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned as well.

	7											
Industry	Jan.	Feb.	Har,	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
LOTHING - Concl'd.												
Other Knit Goods												
Shipments	6,249	6,720	8,481	8,317	6,435	6,493	7,218	9,475	12,583	11,353	8,759	6,1
Total Inventory Owned Raw Materials				34,097								
Goods in Process	6,621	7,119	7,430	7,532	7,517	7,833	7,705	7,958	7,391	7,368	6,939	5,7
Finished Products	11,151	12,673	14,159	15,247	16,014	16, 191	16,624	15,671	14,128	12,564	12,287	14,5
Corsets												
Shipments	1,643		- ,	1			1,682			1,989		
Total Inventory Owned Raw Material	6,229	6,301										
Goods in Process	870	904			979							
Finished Products	1,684	1,752	1,860	2,038	2, 239	2,368	2,251	2,198	2,014	2,088	2,123	
OOD PRODUCTS	i											
Plywood and Veneer Mills												
Shipments Total Inventory Opped	7,983	8,050	9,261	8,751	8,633	8,051	6,809	7,682	7,998	7,778	7,239	7,3
Total Inventory Owned	0,002	11,009	13,700	13,416	13,492	13,417	12,700	11,501	11,114	10,421	10,506	11,7
Furniture												
Shipments Total Inventory Owned	17,878	18,493	19,765	19,631	19,553	18,724	17,454	18,649	21,327	21,826	20,593	17,6
Rew Materials	28,094	28,220	28,840	45,770 28,446	28,076	27.942	26.949	26.631	26.393	27.611	26,696	26.9
Goods in Process	8,496	8,752	8,833	8,921	9,178	9,249	9,404	9,889	9,590	9,458	9,546	9,0
Finished Products	7,284	7,474	7,977	8,403	8,452	8,587	8,574	8,408	8,813	8,898	8,871	9,0
APER PRODUCTS												
Paper Boxes and Bags												
Shipments Total Inventory Owned	15, 361	22 893	15,847	16,929 23,623	15,877	16,792	16,989	15,922	17,843	19,090	17,978	15,8
1001	22,307		23,300	23,023	23,000	24,740	24,004	23,939	23,207	23,290	23,210	23,3
Pulp and Paper Mills	94 238	RR 500	96 149	103880	100060	00 605	97 /29	101515	07 976	106702	101333	06 0
Shipments Total Inventory Held (1)	254423	247,863	242886	226,051	217,622	219625	222800	222010	224304	228210	222737	2334
Raw Materials and Goods in Process Finished Products	230,534	221,115	212469	199693 26,358	192,168	195,725	198479	199080	201834	205344	204301	2150
Roofing Paper												
Shipmente Total Inventory Owned					Not		Availal	le				
RON AND STEEL PRODUCTS												
Agricultural Implements Shipments	17.093	22,204	19.029	22,660	19.750	20.014	15.613	13, 106	7 882	5 302	3 265	5 3
Total Inventory Owned	97,607	94,066	93,101	87,982	85,472	82,209	80,525	74,451	73,928	77,909	79,616	81,0
Boilers and Plate Works Shipments	6, 363	5,060	7,550	6,669	7.279	8.524	7,631	8.430	7.891	12.269	8.374	11.6
New Orders	5,436	8,582	10,083	3,889	2,768	6,547	5,654	-1,147	6,037	19,993	-1.871	4.9
Unfilled Orders	60,860	64,382	66,915	64,135	59,624	57,647	55,670	46,093	44,239	51,963	41,768	35,0
Total Inventory Owned Total Inventory Held	29,734	31,111	35,955	27,605	36,660	37,771	38, 274	38,714	37,219	37,629	37,424	24,9
					, , ,	, , , ,	,		3. 1223	3. 102)		23,3

⁽¹⁾ See note page 48.

	(In E	nousanc	ls of do	liars)		1 9 5	5 4					
			1									
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
CLOTHING - Concl'd.												
Other Knit Goods								0 (00		10 200	0 (21	1 0/0
Shipments Total Inventory Owned			7,815									
Raw Materials	9,266	9,087	9,653	9,683	9,981	10,239	10,567	10,179	9,176	9,027	9,107	8,342
Goods in Process Finished Products			5,628 15,084									
Corsets	1 (00	1 200	B 010	1 000	1 000	0.013	1 563	3 500	0.03/	1 250	1 720	1 110
Shipments Total Inventory Owned	6,564		2,219 6,457				6,564		6,534			
Raw Material		3,388		3,364				1	3,512			
Goods in Process	854	932	962	876	903	796	897					691
Finished Products	2,223	2,131	2,188	2,110	2,101	2,300	2,222	2,210	2,190	2,212	2,340	2,472
WOOD PRODUCTS												
Plywood and Veneer Mills Shipments	6.103	7,098	7,395	7,550	8,002	8,143	6,541	8,305	8,904	8,820	8,163	7,39
Total Inventory Owned			13,815									
Firedture												
Furniture Shipments	16,022	17,566	20,454	18,428	18,929	20,533	16,042	20,234	21,978	21,517	22,078	19,39
Total Inventory Owned	46,974	47,953	48,143	47,124	46,318	45,197	45,068	44,602	45,233	44,899	45,203	45,250
Raw Materials Goods in Process			27,949									
Finished Products			10,095									
PAPER PRODUCTS	-111		1									
Paper Boxes and Bags	i						Ì					
Shipments	14,055	14,551	17,582	16,154	15,644	17,656	15,440	16,285	17,627	15,920	16,737	15,819
Total Inventory Owned	23,571	24,661	24,767	25,400	25,146	25,950	25,839	24,898	23,966	23,415	23,526	22,003
Pulp and Paper Mills												
Shipments			103,070									
Total Inventory Held (1)			216,784									
Raw Materials and Goods in Process Finished Products			188262									
Roofing Paper												
Shipments Total Inventory Owned					Not	Avail	ble					
IRON AND STEEL PRODUCTS												
Agricultural Implements												
Shipments			15,999									
Total Inventory Owned	80,954	78,369	75,491	71,853	69,638	69,786	66,657	62,253	60,780	62,961	66,779	67,08
Boilers and Plate Works	5 470	6.024	6,293	7 000	6 600	7 426	6 260	B 524	0 200	7 33/	7.625	9.67
Shipments New Orders	2,956	6,877	16,909	6,964	1,612	7,476	8,482	5,733	6,939	5,654	19,786	6,38
Unfilled Orders	32,612	33,465	44,081	43,946	38,868	38,918	41,131	38,338	35,979	34,299	46,460	43,173
Total Inventory Owned			27,812									
Total Inventory Held	29,934	J1, J14	32,042	33,344	33,343	30,233	30,111	34,530	33,002	301030	20,513	20113

⁽¹⁾ See note page 48.

					1	9 5 5						
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. (1)	Nov.	Dec.
CLOTHING - Concl'd.												
Other Knit Goods												
Shipments Total Inventory Owned	4,967	6,124	7,242 27,785	6,020	5,489	5,751	6,233	9,165	11,339	10,995	10,335	8,549
Raw Materials	8,780	8,868	9,573	8,389	9,919	9,902	9,641	9,410	8,814	8,478	8,814	8,871
Goods in Process Finished Products	5,582	5,748	5,689	5,613	5,812	5,745	5,845	5,957	5,725	5,707	5,801	5,794
Corsets Shipments	1,666	1,785	2,152	2,005	2,087	2,263	1,670	1,821	2,540	2,357	2,004	1,655
Total Inventory Owned	6,110	5,928	5,613	5,523	5,433	5,269	5,560	5,470	5,192	5,015	5,026	5,164
Raw Material Goods in Process	761	2,991	2,719	2,677	2,561	2,452 720		824	2,656	789	700	2,510
Finished Products			2,115					2,018	1,770	1,674	1,822	1,922
WOOD PRODUCTS												
Plywood and Veneer Mills									10.030	10.7/1	0.016	10.044
Shipments Total Inventory Owned			9,551									
Total Inventory owned	12,033	13,720	25,701	23,010	24, 42,	12,507					.,	
Furniture		10.000	01	10 755		20. 77	17 000	02 120	25 051	25 140	25 250	22 624
Shipments Total Inventory Owned			21,649									
Raw Materials	26,943	26,950	27,028	25,299	25,415	24,903	25,409	25,120	24,199	24,831	25,343	26,89
Goods in Process Finished Products			10,479									
PAPER PRODUCTS	1											
Paper Boxes and Bags Shipments	14.530	14.935	18,104	16.389	18.510	18,915	16,203	19,036	19,956	18,969	18,658	18,03
Total Inventory Owned			23,680									
Pulp and Paper Mills				j								
Shipments	99,304	97,757	108502	115178	112768	112979	107492	115137	111,517	120,684	119,774	115,12
Total Inventory Owned			230925									
Raw Materials and Goods in Process Finished Products	23,158		201,736								19,476	
Roofing Paper			1						5 000	2 000	0.070	0.35
Shipments Total Inventory Owned	2,470 4,735		2,325			5,371					4,957	
IRON AND STREL PRODUCTS												
Agricultural Implements												
Shipments Comed			11,256									
Total Inventory Owned	71,023	70,092	71,733	70,100	07,200	02,793	, ,0, ,1.	71,030	30,207	34,002	30,020	40,05
Boilers and Plate Works									1 -1-	2 (0)	0.01-	3 0.
Shipments New Orders	4,697		6,443									
Unfilled Orders	43,334	45,702	54,071	56,316	70,149	68,561	75,128	78,05	71,566	72,226	73,093	72,66
Total Inventory Owned Total Inventory Held	21,237	20,663	21,292	22,760	23,926	24,808	25, 262	25,04	24,981	24,535	23,020	23,07
AVORA SHEEHLOVAY MESU	25,445	25,222	27,411	20,502	30,634	32,142	32,10/	32,19.	31,000	32,370	30,177	30,32

⁽¹⁾ All last quarter data preliminary.

	1951						195	2					
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	De
NON AND STEEL PRODUCTS - Cont'd.													
Fabricated and Structural Steel Shipments	N.A.	6,935	11,229	11893	9,530	12149	14609	9467	13,435	12,334	15,866	12420	9
Total Inventory Owned	43820	48186	47,885	46,253	45658	42378			37.846	35913	35988	37,741	42
Total Inventory Held	60,426	67,150	75,609	80,855	81016	7 8,80 7	84,231		92,554	84,973	91,016	93683	
Hardware, Tools and Cutlery													
Shipments	N.A.	11755	11674	11549	11297	11272	10149	8349	8589	10184	10528	9128	9
Total Inventory Held (1)	28802	28598	28615	28541	28851	29,236	28755		28562	28688	28032	28543	25
Raw Materials	13655	14024	13867	13,781	13667	14050	13,409	13,920	13507	12967	12526	12881	1
Goods in Process	6,655	7.749	8030	8060	8199	8,202	8273	7,890	8,151	8188	8,353	8492	
Finished Products	8,492	6,825	6,718	6700	6,985	6,984	7,073	7011	6,904	7,533	71.53	7,170	
Office, Household and Store Machinery Shipments	N.A.	7565	7,565	7,794	9240	8548	7,116	8288	6,492	8,890	10,328	9332	
Total Inventory Owned	35393	35661	35260	35,350	34682	34163	33967	33,852		32945	32782	32259	3
Raw Materials	15051	15611	15,188	15,117	14553	14299	13,974	13,776	13606	13253	13504	13798	
Goods in Process	7,915	8182	7,771	7,719	7,309	7,015	6,619		6,725	6,891	6690	6,513	
Finished Products	12,427	11,868	12,301	1 25 1 4	12,820	12,849	13,374	13,252	13,073	12,801	12,588	11948	1
lron Castings		45								= ×			
Shipments Total Inventory Owned	N.A.	12583	12694	14359	16,272	16,728				14,853	14890	13,150	i.
Total Inventory Owned	38,204	38,344	38713	39,905	40,870	37,816	44,071	38,613	37,333	35,981	33042	34,060	3
Machine Tools Shipments	N.A.	1064	1440	1632	1296	2235	1249	1206	1048	1064	1,768	1202	
New Orders	N.A.	N.A.	810	655	1023	648	661	922	785	739	412	1045	
Unfilled Orders	N.A.	16,778	16,148	15,171	14898	13311	12723	12439	12176	11851	10,495	10338	1
Total Inventory Held (1)	6,789	7,377	7,631	9,900	10,517	10,973	11069	10,607	10621	10084	10,309	10009	
Raw Materials	1,388	1,343	1,374	1,784	16 86	1785	1655	1,723	1679	1,712	1991	1,806	
Goods in Process Finished Products	4,898	5,485	5,822	6,794	7,366	7,797	7,892	7,504	7,607	7,112	7,293	7,182	
FIRESIEG FLOUGELS	503	549	435	1,322	1,465	1,391	1,522	1,380	1,335	1,260	1,025	1,021	
Industrial Machinery Shipments	M. A	19562	20200	20200	20000	22066	100/1	10252	1520/	16100	1007/	2505.0	1
New Orders	N.A.	18562 N.A.	20,309	20,309	20990	22,866	19,941		15306	16,152	18874	15968	1
Unfilled Orders	N.A.	122402	123165	118017	115253	108103	104481	95,710		93899	95710	97998	
Total Inventory Owned	65589	, , , , ,	67,700	69686	69681	67,510	66,665		63159	64,740	65,758	63623	6
Total Inventory Held Raw Materials	84743		87,244	91056	90,395	90,722	90630		85,580	87,494	89,390	87,398	
Goods in Process	24365	40882	24944 40225	25,869 42585	25,963 42660	255 20 43100	25,393 43221	25,317	25,044	25,578 40,246	25,330 41,601	25375 39344	3
Finished Products	20,256	21,395	22075	22,602	21,772	22102	22016		21690	21,670	22,459	22679	2
Primary Iron and Steel													
Shipments	N.A.			41655						40,729	46,082		
New Orders Unfilled Orders	N.A.	N.A. 118358	39,396		50651		33,132			26,655	50404	38691	
Total Inventory Owned		87,084			85951		96,924		99,362	105622		114613	
Raw Materials		58026			52,899		61595			71913	77093	80609	
Goods in Process Finished Products		18374		17,835	19,783	21,800	21,440 13,889			20633 13076	20,543 12,278	20,766 13,238	2
Sheet Metal Products		2 0 1 0 1	10100	*****									
Shipments	N.A.	12435	13,487	14044	14675	16449	17,006			29,230	20,780	17,306	1.5
New Orders	N.A.	N.A. 37,588	13458	14419	14,156	15,525	14958			28018	15,501	15691	10
Unfilled Orders Total Inventory Held (1)	N.A. 58853	62178		37,934 69194	37,415 69617	36,491 70,502	70,052			34443 54509	29,164 53,562	27,549	55
(4)	1		-	3	1	1		7	- 1	- 100	2	1,000	0.

⁽¹⁾ See note page 48.

					1 9	5 3						1
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sapt.	Oct.	Nov.	De
N AND STEEL PRODUCTS - Cont'd.												
abricated and Structural Steel												
Shipments	12,451	11921	12635	13,067	11,176	13262	12,137	16,223	18061	14,202	11,478	102
Total Inventory Owned	36,917	37,653	42240	46274	47,531	49965	50602	52,323	45,034	42,400 L22,088	40,631	1059
Total Inventory Held	88,090	92298	95,010	96,168	100,376	3.03,022	107,218	114/282	119,336	22,000	22,322	.03,5
Table and Cublems												
Shipments	11825	11905	13257	12,318	10906	10855	9,130	8918	10027	9,928	9514	8,
Total Inventory Held (1)	30,693	30,477	30,301	30,530	31,128	31,166	31,217	31,926	32294	32,343	32,695	33,
Raw Materials	13,646	7,983	13,075	13,388	13883	13676	13,819	14444	14,367 8545	14225 8504	14888 8470	14,
Goods in Process Finished Products	9,143	9,133	9081	8917	9,046	9,227	9,192	9,2 35	9,382	9,614	9,337	10,
Office, Household and Store Machinery												
Shipments	7,583	8182	9,666	9,813	10026	8116	6575	6510	8314	8,862	7,838	7,
Total Inventory Held (1) Raw Materials	32,632 12,839	32,591 12,959	33041	32924 12889	33,522 12,651	33576	12049	33,502	33,157 12,005	31,831	31,778	31,
Goods in Process	7,225	7,120	7,087	7,300	7,782	8355	8,385	8252	8,240	7,197	7,107	6
Finished Products	12,568	12,512	12716	12,735	13089	12957	12,813	13130	12,912	12,843	12,786	13
ron Castings								10001	22022	12860	12507	10
Shipments Total Inventory Owned	12902 33541	12547	15,278	13506 36106	14,754	13899 37,037	13743	10881	12837 36575	13,860	12,587	10
TOTAL THATHERT OWNER	33912	3.530	0.000			1						
Machine Tools Shipments	1705	1,385	1696	1,252	1441	1411	1,237	1175	1,492	1,602	1,296	1
New Orders	623	639	2946	506	1,284	1,074	807	881	1,124	1108	634	1
Unfilled Orders	9,424	8,678	9,928	9182	9,025	8,688	8,258	7,964	7,596	7,102	5890	5
Total Inventory Held (1) Rew Materials	B895	8,076	7,755	7,759	7,503	7,061	6,763	6,358	6,190 1,238	1268	1,291	1 5
Goods in Process	6531	5,820	5580	5562	5215	4800	4667	4146	4081	3,821	3,777	3
Finished Products	842	815	810	882	945	956	959	930	671	885	822	
Industrial Machinery								34000	10670		10012	100
Shipments	14081	17,895	20,252	20890	19,797	21,011	17,655	14,820	18632 25019	19,272	19812	19
New Orders Unfilled Orders	96092	96,187	95,996	93994	91,802	93518	91,039	93,327	99,714	108,389	109,724	108
Total Inventory Owned	67,499	66,673	65,932	65,958	65,628	64,648	64660	65,530	66287	65,957	67,199	67
Total Inventory Held Raw Materials	88584	89,150 25,109	88,710 25,121	90,371 25,082	88239 24836	24745	87,144 24,601	88,335 24,821	89,676 24,807	88,696 24,613	90,845	86
Goods in Process	25,252 40373	41004	40,846	42977	41,478	40,373	41,715	42306	43096	41,280	42,425	38
Finished Products	22,959	23037	22,743	22,312	21,925	21,330	20,828	21,208	21,773	22,803	23252	23
Primary from and Steel		21.42	10015	13020	1.000	/350	24120	22000	23/00	38958	36316	21
Shipments New Orders	39951	34,336 56,612	43,313	36,335	40906 33813			37392				
Unfilled Orders			123899					96526	100294	80124		71
Total Inventory Owned	108086	103,701	97,532	94,716	95,917	1.00,516	105,307	112,864	115,593	115,610	113,625	
Raw Materials	68482		56,646									
Goods in Process Finished Products	24280 15,324			24313 17,621								
Sheet Metal Products							17					
Shipments	12,924											
New Orders	19241			13744								
Unfilled Orders	35164 59457			71,527								
Total Inventory Held (1)	13,431	40000	100,13	1 - 2721	17010	1 4277	10000	2000	39000	290-1	1000	-

⁽¹⁾ See note page 48.

				1	1 9 5	4	1				1	+
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	De
ON AND STEEL PRODUCTS - Cont'd.												
Fabricated and Structural Steel												
Shipments	8619	10,885	11,119	8,787	12497	12007	16,351	13081	13618	17,800	14342	132
Total Inventory Owned	45142	52,412	53813	53945	53637	52323	56705	54088	47,308	49,767	41,722	419
Total Inventory Held	112,647	101,877	96,713	100,096	101,210	107,462	111,397	114,772	119,020	114,148	106,741	1016
Hardware, Tools and Cutlery												
Shipments	10,299	10,742	11,817	10,352	9,383	10436	7,464	8539	9678	9076	11100	8,8
Total Inventory Held (1)	33744	33,830	33,664	34006	34,089	33,747	32,579	32,587	32,659	31,680	31,846	320
Raw Materials Goods in Process	14929	14899	14400	14,702	14,309	14491	13840	13,810	13,477	12857	12,872	1.2,8
Finished Products	8,474 10,341	8527	8,654 10,610	8527	8519 11,261	8,392 10,864	8121 10618	8,167 10,610	8,437 10,745	8189 10634	1,070	7,5
0661												
Office, Household and Store Machinery Shipments	6,224	7,365	7,945	8,773	8,298	8564	7,478	5,975	8,894	8524	9625	7,9
Total Inventory Held (1)	31,645	32077	32,101	32,661	31,346	31040	29,622	27,317	28306	28403	28508	27.
Raw Materials	12,095	12032	11843	11,855	11174	11,036	10,733	9,736	10241	10216	10039	9
Goods in Process Finished Products	6,626	6,834	6,903	7,128	6,626	6,661	6263	6,055	5,571	5,813	6142	5.
Finished Fronders	12,924	13,211	13,355	13,678	13546	13343	12626	11,526	12,494	12,374	12,327	11,
Iron Castings												
Shipments	9,796	10,095	11,238	10,343	10418	13699	13464	14235	14085	13053	12,469	1.0
Total Inventory Owned	38694	39,964	40,521	39,291	38,590	37,195	38,591	36,670	35,273	35,991	37,399	36
Machine Tools												
Shipments New Orders	1,035	1241	1,596	1,001	1,364	1,505	501	1241	737	890	786	1,1
Unfilled Orders	1,262	995	709	1,334	530	461	276	1,153	880	540	1,548	1
Total Inventory Held (1)	6163 5091	5917 5176	5,030	5,363	4529 5101	3,485	3,260	3172 4406	3315 4325	2965	3,727	3,
Raw Materials	1287	1198	1222	1208	1,171	1126	1190	1132	1034	3,958 954	3,858	3,
Goods in Process	2,605	2,798	2960	2,753	2,766	2,359	2359	2107	2107	1,835	1,706	15
Finished Products	1,199	1,180	1,219	1,268	1164	1178	1,165	1167	1,184	1,169	1,174	1)
Industrial Machinery												
Shipments New Orders	15055	16,753	20,922	21,695	20,677	21,242	21,715	17,602	16,809	16,470	18,149	21,7
Unfilled Orders	11,609	11,876	15094 94333	85.834	76,677	16546 71,981	18269 68535	38846 89779	14,126	15,883	19,278	241
Total Inventory Owned	66,363	67,906	67,886	66,009	64,161	61.679	59936	59506	87,096 60,052	86,509 60,917	87,638 59,437	89,9
Total Inventory Held	86124	89047	90218	89,031	88683	86,654	84,625	84623	86,027	84,035	82507	82,5
Raw Materials Goods in Process	23,889	24,656	24,684	24,547	23999	23,835	22,958	22,876	22,766	22,958	22,656	22
Finished Products	38131 24104	39,787	40,300	39,945 24,539	4Q536 24,148	39,432 23,387	39432 22235	40142 21 <u>6</u> 05	40,852 22,409	38,407 22,670	36,790 23,061	37,9
rimary Iron and Steel												
Shipments	35,067	33,432	33222	33222	32,761	34062	29,699	31,000	28399	30160	32,006	30,5
New Orders	31,328	31,578	31,699	35,801	24,811	28,883	20,420	32,470	34191	23,096	32,479	425
Unfilled Orders	67,852	65,998	64475	67,054	59104	53925	44,646	46,116	51,908	44,844	45,317	57,
Total Inventory Owned Raw Materials	98,739	93927	88,992	82,481		82,142	86057	87,399	88529	91,905	90,611	905
Goods in Process	23042	45,840 23459	41,524	37,210 20,492	37,068	39,615	43,859	47,255 18243	46548 19495	49,660 19,240	20,793	214
Finished Products	25,046	24628	25214	24,779	23,641	22,336	22,888	21,901	22,486	23005	23,624	25,3
Sheet Metal Products												
Shipments	11,965	13942	16,532	15550	17505	21054	20025	22750	22020	2107/	10/40	1.0
New Orders	21182	16611	14009	15,559	17,595	19137	20,935	23,750	27,838 25,805	21,024	18,448	15,6
	34891	37,560	35,037	34129	32298	30,381	28,723	26459	24426	21,326	21196	238
Unfilled Orders	1 24074											

⁽¹⁾ See note page 48.

					1 9 5	5				+		
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. (2)	Nov.	Dec (2)
RON AND STEEL PRODUCTS - Cont'd.												
Fabricated and Structural Steel Shipments	11794	11379	14. 790	12,960	16651	15106	15492	17797	16,863	26 212	0 712	15 6/
Total Inventory Owned	38548			36,992	38201		37,521		34,209			
Total Inventory Held	101,511	102416	99,100	96,866	98241	100,440	99,338		103, 024			
Hardware, Tools and Cutlery												
Shipments Total Inventory Held (1)	10459 31749			12,102	12320	13,178	10,772		13,139	12,543	13,003	12,3
Raw Materials	12732			14,140	13041	13007	13207	13071	31,477	13,114	13.290	13.4
Goods in Process	7,951	8210			8035	8,236	8,368	8,478	8,600	8,813	8,992	9,0
Finished Products	11,066	10946	10,854	10,936	10,627	10,664	10,293	10,317	10,086	10,217	10,666	11,22
Office, Household and Store Machinery												
Shipments	8,435	8,801	9,053	9,728	9235	9,697	9081	7.771	9,787	10.237	11.651	10.80
Total Inventory Held (1)	25830	25,815	26,371	26,346	26,593	27,200	26,789	26,937	26,973	27,153		
Raw Materials Goods in Process	9,093 6,825	9,150	9,201	9,465 6,463	9,517 6,399	9,513 6,558	9442 6462		8,748			8,83
Finished Products	9912	10/404		10,418	10,677	11,129	10,885		7,150 11,075			
Iron Castings												
Shipments	10,192			12,373		18554	17,859		19,834			
Total Inventory Owned	36,851	38025	40,131	41,470	43719	43,130	40,935	39865	39,130	38,593	39,911	42,53
Machine Tools												
Shipments	547	738	920	786	1,239	948	1,082	763		936	984	1,10
New Orders Unfilled Orders	3,381	1,550 4193	3,952	908	3337	1,048	1,250	4043		1,619	1,795	1,10
Total Inventory Held (1)	3,565	3,500	3,640	3,703	3,578	3,739	3,213	3508		3,764	4,037	4,07
Raw Materials	1085	1,219	1,159	1,152	1,092	1,076	1,047	1,085	999	968	997	1,10
Goods in Process Finished, Products	1,503	1,000	1,460	1,534	1,006	1675 988	966	1,453 970		1,686	2,001	1,92
											2	
Industrial Machinery Shipments	13325	16260	18 810	10 752	22102	20271	19316	12276	20 201	20 051	22 500	24 01
New Orders	11152		23,486	19,752	22,193	20,371	25190		20,281 26,491			
Unfilled Orders	87,738	94,755	99,431	96,362	102,985	103,278	109,152	110,592	116,802	128,028	133, 649	137,3
Total Inventory Owned Total Inventory Held	59,515 79,449		58,646		59,362 79,294	59,152 79,664	54950 75685		61,582			
Raw Materials	22,108		22,733		22802	22305	22655		23,726			
Goods in Process	34,299	36042	33,181	34,368	34,785	35,758	32,704	34,712	38,489	40,486	34,322	33,90
Finished Products	23042	23,270	22,877	22,597	21,707	21,601	20,326	20,057	20,009	20,436	20,189	20,11
Primary Iron and Steel												
Shipments	33,504		43,634		47,460	46,834	44478		49,529			
New Orders Unfilled Orders	57,791		49,201	50,817	48075	55445	53,859		143,171			
Total Inventory Owned	86664		78,672		76,213	80,049	84191		95,068			
Rew Materials	38,774	31,196	28,570	26,445	28734	32,396	37,784	42025	48,380	52,943	53,931	53,80
Goods in Process Finished Products	22,629 25,261		26,047		22,675 24,804	23,845	24443		26,242			
Sheet Metal Products Shipments	12272	1719/	15 923	16 107	1022/	23660	22263	201/-	21	27 111	22 2/-	20 1
New Orders	13273		15,832		19,234	23,660	22,361		31,134			
Unfilled Orders	30,178	31,814	32,646	33,557	33933	35,716	34,646	33,889	33,115	30,123	30,326	30,9
Total Inventory Owned	49,431	53157	56,871	160 A19	62,580	64,230	65516	61553	55,706	154 322	154 039	153.1

⁽¹⁾ See note page 48.
(2) All last quarter data preliminary.

	1951					1	9 5 2			-	-		
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
ON AND STERL PRODUCTS - Concl'd													
Wire and Wire Goods Shipments	N.A.	9401	9346	9587	9984	9,865	8928	8472	6,799	8133	9,211	8237	7,6
Total Inventory Owned	19812	20,327	20,512	20,660	20617	20,723	20,277	20598	21,874	22272	22318	21477	226
Raw Material	10526	11,033	11,276	11438	11479	11,701	11286	11600	13172	13070	12725	11366	112
Goods in Process	2054	1,982	1,872	1,901	1,887	1,841	1,833	1,846	1,918	1,779	1,886	1,868	1,9
Finished Products	7,232	7,31.2	7,344	7,321	7,251	7,181	7,158	7,152	6,7 84	7,423	7,707	8,243	9,4
Miscellaneous Iron and Steel													
Shipments	N.A.	7,958	9469	8412	8466	9,459	8,486	8434	8412	10,231	11033	9512	105
New Orders				N	OTA	VAI	LABI	E					
Unfilled Orders													
Total Inventory Owned	16,947	17,373	17,337	17,332	17,479	17,608	17,981	17,696	17,478		18612	18195	180
Total Inventory Held	17,213	19,373	21,337	23332	25479	27,608	29,981	32196	33978		39612	41,195	434
Raw Materials Goods in Process	10,113	10365	10,397	11170	9339	11624	11,866	12318	12500		13,375	13117	139
Finished Froducts	1,229	2,166	3,147	4019	4998	5,891	6,789	7,588	13153 8325	9,112	16,238	17,159	175
MANSPORTATION EQUIPMENT													
Motor Vehicles	1	1 page 4 1 7 page			-				-	-	1	-	~
Shipments	N.A.	57,916	59059	62853	d1490	75535	74209	61557	44494	71,895	67,728	54430	56,
Total Inventory Held (1)	120092		118749	121084			109,435	101955	102742	98514	94426	91422	94
Raw Materials	12740	11,754	14415	14372	14100	15,179	14792	13,895	14,209		12746	11990	11,
Goods in Process	54,233	53,861	55,196	54292	53,494	51,309	52591	51740	52168		48333	46,522	47
Finished Products	53,119	51,632	49138	52,420	45,420	41920	42052	36,320	36,365	33,216	33,347	32,910	34
Motor Vehicle Parts													
Shipments	N.A.	21,823	22,263	23,516	25,139	25,557	26,322	22603	14007	23,933	26,484	22,147	23,
New Orders	N.A.	N.A.	27,729	22291	23631	29,420	25,851	23911	13441	25,064	30,536	30627	33,
Unfilled Orders	N.A.	63,131	68597	67,372	65,864	69,727	69,256	70,764	70,198	71,329	75,381	83,861	94
Total Inventory Held (1)	48241	51029	51055	49,861	47,603	45573	44,117	43557	44675	45556	44,850	44610	50, 26,
Raw Materials Goods in Process	23235 8399	9006	9311	24692	23583	22379 8405	22217 8267	22126	7999	24148	23,B20 8213	23,706 8272	9
Finished Products	16607	17,316	16,820	16,091	15,401	14789	13633	13954	13,575	12962	12,817	12632	14
Railroad and Rolling Stock Equipment	1												
Shipments	N.A.	25471	22600	24,446	25,377	29,415	31653	30900	27,226		24209	26,742	33
New Orders	N.A.	·N.A.	38882	21,276	14282	25093	18973	38,248	6,910		16,572	55,272	44
Unfilled Orders		152303	74908	79,183	154320 82553	149998 81514	137,318 79975	76341	79061		104465	72693	68
Total Inventory Owned Total Inventory Held	69,462	68718	77,031	81547	85087	84109	82428	78549	82555		79,912	75134	70
Raw Materials	47,288	48794	54138	581.82	61,669	62557	60,349	61,174			61113	58163	54
Goods in Process and Finished								1	1				
Products	22,174	19924	22,893	23,365	23418	21,552	22079	17,375	18884	16447	18799	16971	15
N-FERROUS METAL PRODUCTS													
Brass and Copper Products Shipments		15.022	15/434	15610	25.746	15501	150/1	135/5	11975	14252	19506	16506	3.0
New Orders	DT A	15,833	16,918	19730			15941	32962	13,987	10,394	18506	16,586	1.5
Unfilled Orders	N.A.	N.A. 35696	37180		17,413	16,354		54,858			46,803		4:
Total Inventory Owned	26,458		26,584		28150	26,313		27,206			28481		2.
Jewellery and Silverware													
Shipments	N.A.	2722	3329	3581	3104	3364	36 27	2,806	3503	4352	5245	5001	1
Total Inventory Owned	15,772	15,850			16,855	16,914		16,645			16,286	16,359	16
Non-Ferrous Metal Smelting and									100				
Refining	BC .	71140	770/4	26.122	(0/17	7/ 701	77074	6076	6/12/	6/770	61,030	62771	1
Shipments	N.A.	71162								64779			
Total Inventory Held (1) Raw Material	89,743	130,092		130,830	88981					152167			
Goods in Process	16,446	17216			18603								
Finished Products	22,341	23588											

⁽¹⁾ See note page 48

						5 3	1	1		1	1	
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
RON AND STEEL PRODUCTS - Conclad.									. 8			
Wire and Wire Goods				1								
Shipments	8409	8285	9,311	10034	9870	9878	7,865	6644	8/464	8937	9,1 32	80
Total Inventory Owned	22,307	22262	21,767	21,862	21,734	23087	22988			24077	24520	
Raw Material	11,222	11,131	10,873	11,310	11,433	11,825	12,309	12274	12262	12,385	12834	115
Goods in Process	1,896	2,021	1,882	2028	2112	2,176	2156	2078		2,032	2039	20
Finished Products	9189	3110	9012	8,524	8,189	9086	8523	8,766	9,379	9,660	9,647	10,2
Miscellaneous Iron and Steel												
Shipments	9156	8631	10516	10802	10,670	10450	8719	9595	10330	9815	8532	9,3
New Orders	,	,			1		,	3-7-		3-23	7,552	1
Unfilled Orders					NOT	AVAII						
Total Inventory Owned	18510	20,620	26,126	32,811	30193	28913	27,504	27,603		23429		25,0
Total Inventory Held Raw Materials	47,482 13,343	52,677 12,865	61,268	71,038	71,505	73,310	74,986	78,170		80,166	84,039	87,9
Goods in Process	21856	25,122	13703	12,609 47,053	12,691	12409	13246	12,391		11,911	69,086	
Finished Products	12,283	14690	13,172	11,376	11,436	10,060	8996	6,830		4,030	3,073	
RANSPORTATION EQUIPMENT												
Motor Vehicles												
Shipments	61376	73177	88796	93117	88962	87,411	82,315	43,927	59,437	59603	38,775	596
Total Inventory Held (1)	97,686	99,346	101917	101158	104,102				103829	98,777	110,675	119,3
Raw Materials	12546	11942	11,220	10,709	11189	12,985	13,315	13261	11,725	11,439	12991	13,1
Goods in Process	50128	51,381	53871	51,602	52,950	53014	46,843	49,714		43,606		58,1
Finished Products	35,012	36,023	36826	38,847	39,963	40,139	41,742	49037	43232	43,732	45,021	48
Motor Vehicle Parts Shipments	0/100	0/70/	00415	******	01514							
New Orders	24592	26,726	32415	31,956	31544	31,520	28286	14,108	24018	22,803	16264	234
Unfilled Orders	27,325 96959	25,878 96,111	29,870 93,566	30543 92153	28811 89420	26,998 84,898	76,040	15,145	23,735 76,794	19505 73496	10,988	190
Total Inventory Held (1)	52942	53724	53416	53274	52715	52,764	49427	51292	49,778	47,528	68,220	505
Raw Materials	28239	28/16	28377	28301	28436	28833	26,759	27,893	27475	26689	28191	281
Goods in Process	10,332	10,658	10,740	10,608	10,727	10,445	9,731	10103	9,512	9153	9,620	9,7
Finished Products	14,371	14,350	14,299	14,365	13,552	13,486	12,937	13296	12,791	11,686	12,616	12,6
Railroad and Rolling Stock Equipment											-	
Shipments	27,326	26,968	30,915	27,571	27,065	30,312	29,830	30,216	30,585	25,848	26,317	23,6
New Orders	34819	17,025	20,973	19,790	23,319	21,811	14,844	35,836	23,380	47,174	28190	298
Unfilled Orders		141,640				111,670		102,304	95,099		118298	1244
Total Inventory Owned Total Inventory Held	68224	67,493	67,402	68,988	69,541	68,481	67,530	68,432	65421	67,978	68,349	730
Raw Materials	69,844 56519	69,087	72,186	72293	71,558	70573	68253	68,821	65,552	68,117	68,559	735
Goods in Process and Finished	13,325	55,638 13,449	56290 15896	54261 18032	52067 19491	52,883	51,401 16,852	52,311	50406	52645	51,983	51,5
Products	23,223	1.3514.9	13,036	10,032	12,471	17,090	10,032	16,510	15,146	15472	16,576	21,9
ON-FERROUS NETAL PRODUCTS												
Brass and Copper Products Shipments	15344	14062	16824	166.76	14078	13040	12/-21	12194	14,155	15760	16960	100
New Orders	12,164	17,327	16400	15,965	11280	14152						
Unfilled Orders	39214	42479	42055	41,546	38748	38,960	11,329 37,858	12864	13350	37,943	11156	330
Total Inventory Owned	26,006	26150	25,129	25,235	25,846	25,226	23,600	24,272	24,375	23418		25,1
Jewellery and Silverware Shipments	3,893	3888	5076	4580	4823	1.562	2825	24.00	6020	6330	1100	25
Total Inventory Owned	16454	16,707	5,074	16921	16647	4562 17017	2,835 17,240	3,492	4930	5,330	4,490	35
Total Antiboay Owned	20,434	10,707	10,430	10,921	10,047	14017	1,240	17,462	16,853	15,969	15,686	15,2
Non-Ferrous Metal Smelting and												
Refining										1		
Shipments	74,639	66,177	75258	71,681	79,385	81,174	67,209	70,993	71,681	69,892	67,622	73,3
Total Inventory Held (1)	142709								151,248			
Raw Material	95573	93,888	88,786	89,346	92153	92,812			102,404			
Goods in Process Finished Products	21,138	27,826	22084	23044	22,178	21,396	24,784	24,998	23944		22938	224
- AMABUTU I LUUUU LO		77875	28016	27,070	10/30	25,150	25,076	24,658	24,900	26096	27,526	288

⁽¹⁾ See note page 48.

					1 3	5 4		-				
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	De
ON AND STEEL PRODUCTS - Concl [†] d.												
Jime and Wine Condo												
Wire and Wire Goods Shipments	8110	8247	10191	9.951	9,523	10113	8256	8152	9.883	8803	7,665	7.0
Total Inventory Owned	27118	27,544	24761	24282	23580	22,833	22015	21522	21,701	22,597	23027	240
Raw Material	14,407	14,503	11415	11543	11,235	10,662	10,811	10,344	10270	10,323	10206	10
Goods in Process	2086	1,949	1,953	1,867	1,802	1,710	1,703	1,869	1,802	1,832	1,738	3,
Finished Products	10,625	11092	11,393	10,872	10,543	10,461	9,501	9,309	9,629	10,442	11,083	11,
Miscellaneous Iron and Steel												
Shipments	9,293	9,315	10584	9185	9,790	11,117	10442	11,354	8023	8924	9458	10
New Orders	6064	6,249	7,684	5,465	4,919	6,084	7,378	7,140	15,790	4,383	5,737	
Unfilled Orders	82,931	79,865	76965	73245	68,374	63,341	60,277	56,063		59289	55,568	44
Total Inventory Owned	26,696	26,558	26,402	27,069	27,323	26945	26177	24,012		23,283	22,622	20
Total Inventory Held	90,614	91,636	92,741	94,720	96487	97,824	98973	99,205		96733	96,932	95
Raw Materials	10,986	10801	10447	10,709	10678	10,201	9,709	9385		9,201	8,893	8
Goods in Process Finished Products	75,510	76,395	77,747	79249 4762	80,951 4858	82,837	84991 4273	86025		84073	83,757	83
rinished riodacts	4,118	3,440	4,147	4,702	4010	4,786	4,213	3,795	3688	3,461	Jeor	7.
ANSPORTATION EQUIPMENT												
Motor Vehicles											14	
Shipments	70732	77,761	84,247	79,505	67,135	55,256	48717	34,440	27,682	24,794	38909	57
Total Inventory Held (1)	116090	118016	114,127	109,910		103889	96011	82,979		88,800	91,864	91
Raw Materials	13112	12,468	11,615	11779	11,222	10,501	10,413	10293		9,364	9,386	9
Goods in Process Finished Products	54844	56498	34607	49501	47,090	45293	37,350	30164		39,242	42,551	42
	48,134	49,050	47,905	48,630	48,286	48095	48248	42,522	3934	40,194	39,927	39
Motor Vehicle Parts	07755	05001	04176	25667	2226	01111	1 (0 7 0	0795	11056	14776	17002	2.2
Shipments	23,755	25,834	26176	25,663	23,241	21,113	16,979	9,785		14,776 21,105	17,883	30
New Orders Unfilled Orders	24901 64937	63,727	17,900 55,451	20,024 49,812	43891	40890	35,912	42147		55,840	62,357	69
Total Inventory Held (1)	50193	49823	49163	45.340	43381	40992	37,635	36208		40311	43043	44
Raw Materials	27560	27,560	26837	24,784	23945	22297	20185	19434		21,313	22,325	22
Goods in Process	9632	9,750	9632	8644	8027	7,802	6,823	6147		7,812	8722	8
Finished Products	13,001	12513	12694	11,912	11,409	10,893	10,627	10,627		11,186	11,996	12
Railroad and Rolling Stock Equipment												
Shipments	23718	26,982	29498	31,564	28,749	30,037	23,029	15,453		16,501	19197	17
New Orders	15,392	16,495	15,697	3,066	24,169	36985	38190	19,375		12,498	14,762	16
Unfilled Orders	116168	105,681	91,880	63,382	58,802	65,750	80,911	84,833		72937	68502	67
Total Inventory Owned Total Inventory Held	74120	73830	74,438	68,288	63293	58,106	53,386	55,978		51,764	51035	50
Raw Materials	74558	74866	75,442	69156	64,057 46,528	59162 46528	54,768 45,481	57,375 46,363		44102	53296	39
Goods in Process and Finished	50111 24447	25,361	48,733 26,709	46,032 23,124	17,529	12,634	9287	11012		9382	11,785	13
Products		23,301	0,00	4.090.0.7	2.02.5	12,000	3		2,500	5,	-7	
N-FERROUS METAL PRODUCTS												
Brass and Copper Products		10-01	140	1000	10705	1445	10045	10/11	10764	10/00	1/000	10
Shipments New Orders	12699	12524				14352		13,446	13764	13493		12
Unfilled Orders	10876	12143	13,828		11,760	12148 28491	29509	30,950		35,785	33496	32
Total Inventory Owned	26,334	25,298	24609		23768	22940	22,271	21,800		24130		26
Jewellery and Silverware Shipments	3,687	4240	4435	3574	3786	3,898	2501	3934	4,367	4,354	4,380	3
Total Inventory Owned	15,429	15,331	15,068		14164		14,775	14,431		13,700	13,378	13
Non-Ferrous Metal Smelting and Refining												
Shipments	62,573				82893		74,751				83,565	78
Total Inventory Held (1)	149,072		144,050		138,817				151,121			
Raw Material	97,636		93937	91,211	91,503				P		98123	
Goods in Process	22,779	23,348			22590		24,590			25,474		
Finished Products	28,657	28414	26470	24,746	24,724	23531	24503	26050	26,448	27,000	27,751	28

⁽¹⁾ See note pege 48.

				1	19	5 5						,
Industry	Jan.	Feb.	Mar.	Apr.	Нау	June	July	Aug.	Sept.	Oct. (2)	Nov. (2)	Dec. (2)
RON AND STEEL PRODUCTS - Concl'd.	- 1											
Wire and Wire Goods												1
Shipments	7,999	9078	11171	10059	11,201	11,335	7781	9,440	11 273	11 360	11,561	10.82
Total Inventory Owned	24,867	23898	23,198	23,248	23,537	22868		22115			23,629	
Raw Materials	10,846	10070	10,076	10256	10,778	10,621	10,825	10,836	11,059	11,213	11,473	11,86
Goods in Process Pinished Products	1,993 12028	1,936	1,894	1,825	1955 10 80 4	1,984		1,979 9,300			9.980	
Miscellaneous Iron and Steel												
Shipments New Orders	6,745	8,344	10,143	8843	9,594	9,513	8,285				9,912	
Unfilled Orders	2,500 40,545	27,367 59,568	61,030	7,835	7,874 58,702	7,731 56,920		9,683			42,335	
Total Inventory Owned	21,384	20,569	20,832	20,783	21,192	20,267		20387			20,682	
Total Inventory Held	97,072	97,125	98028	98,515	99,370	99,073		100,110			102,386	
Raw Materials Goods in Process	9,618	9,450	9,416	9,139	9,297	8011		8,005			8,600	
Finished Products	84145 3309	3,189	85375 3237	85,864 3,512	3,655	87,650 3412		3,394			90,538	
RANSPORTATION EQUIPMENT												
Motor Vehicles												
Shipments	60,086	63,604	60773	124516	111451	104670	87510	47,912	41 691	57.514	62,053	62 3
Total Inventory Held (1)				105203		95054		90436			100, 154	
Raw Materials	10,155	10075	9812	9,737	11497	10,894		9,870			14,423	
Goods in Process Finished Products	42879 35856	54747 37,509	58,897 65,508	55895 39571	51,256 36,695	48,523 35,637		40,128			45,672	
Motor Vehicle Parts Shipments												
New Orders	25,273	27,403	31,575	30,637	33,7 27	34038		16,523			17,233	
Unfilled Orders	28052 72406	67,649	32352 68426	27,581 65,370	21,622 53,265	27,569 46,796	23,066	50,782			17,049	
Total Inventory Held (1)	45872	48974	49886	48,894	47,195	44841		42826			55,352	
Raw Materials	23,509	25,504	26178	25399	24,302	23,168	21761				30,799	
Goods in Process	9,7 26	10,696	10,776	10,391	10,233	9,565		8,839			10,985	
Finished Products	12,637	12,774	12932	13,104	12,660	12,108	11,809	12,201	13,355	12,694	13,568	13,5
Railroad and Rolling Stock Equipment												
Shipments	16542	16751	20150	10500	1001/	10100			22 020	01 101	41 500	
New Orders	3,626	16,751	20.158	19503 19467	18914	19,100	15,626 31,893	20919			21,800	
Unfilled Orders	54,176	63,263	58,962	58926	53654	69485	85752				108 586	
Total Inventory Owned	50952	49,973	51,617	48642	47,997	44496	45,803				59,982	
Total Inventory Held Raw Materials	54,395	54,239	56481	53,243	52,373	48856	50,156				63,983	
Goods in Process and Finished	38,812	38,318	38,106	37,251	36,847	36,321	36019	36973	36,791	37,336	35,614	36,7
Products	15583	15,921	18,375	15992	15,526	12,535	14,137	12,896	23,318	23,190	28,369	26.0
ON-PERROUS METAL PRODUCTS												
Brass and Copper Products Shipments	1/0/0	11.000	17000	12672	12000					10.00	01.00	
New Orders	14349 17346		17,335	17,062	17,083	17,434	13517				21,649	
Unfilled Orders		41270	43019	41,325	14,118	9265	39,822				58,377	
Total Inventory Owned		25806	27,081	27,906	28015	27,588	28,124				30,724	
Lavellanu and Callung and												
Shipments	3494	3465	4183	3943	3,826	3978	22/2	2061	5 020	/ D1=	4,987	4.1
Total Inventory Owned	13,811	13525	13697	13/406	13,537	14018	14138	14093			14,361	
Non-Ferrous Metal Smelting and Refining												
Shipments	86969	78,694	89927	89,125	93969	92/.00	0	9/44/2	202 000	102 202	105 00-	100
Total Inventory Held (1)	149451	146756	142474	141,875	143957	92487			151,809			
Ray Material	100,825	99,555	95,617	97,044	101012				115,310			
Goods in Process Finished Products	23,886	24,101		23393	23032				22,952			
LYNTHICA LIDAMOCE	24,740	23100	22468	41438	19,913				18,444			

⁽¹⁾ See note page 48.
(2) All last quarter data preliminary.

	1951		,			19	2				-		
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
ECTRICAL APPARATUS AND SUPPLIES													
Batteries			-										
Shipments	N.A.	3,390	2,867	2,851	2,896	3,210	2838	2628	2825	3,855	4,646	4,340	3;
New Orders	N.A.	N.A.	2710	2986	3,130	3069	2,755	2732		3,936	4692	3,923	25
Unfilled Orders	N.A.	1,938	1,781	1,916		2009	1,926	2030		2602	2648	2231	15
Total Inventory Owned Raw Materials	8,355	8480 3450	8,967 3,559	9649 3752		10,042	10,309 3,040		10687	10,883	10,221	9,608	9
Goods in Process	2391	2,842	2544	2352		2234	2187	3,158 2,456		2,326	2701	2,834 1,734	1
Finished Products	2,371		2864	3,545		4,655		5030		5,721	5,508	5040	4
Heavy Electrical Machinery and							10.0						
Equipment	i												
Shipments	NJ A	18454	16952	10113	19,113	18598	17118	18454	1620/	20,182	22672	21,252	20
New Orders		N.A.	14080		16721	11897		11993		15037			
Unfilled Orders		156020	153,148				134723					119,767	
Total Inventory Owned		58790	59,874		55,205	58,898		56726		61,243	57,851	57,024	
Total Inventory Held		93,810	96946	98840	97,033	101985	97,869	100,186	103,800		104,435	105,893	111
Raw Materials		32998	34990		30723	33598		7	32,308	35,149	28,788	28,437	31
Goods in Process		42780	43107		44939	45715			46,528	47,640	49,145		51
Finished Products	16,310	18032	18849	19,884	21,371	22672	23,551	24,585	24,964	23/406	26,502	27,928	28
Radios and Radio Parts													
Shipments	N.A.	5089	7,175			8669	9992	7,439		12015	15,174		15
New Orders	N.A.	N.A.	9261			10,258			24,946	18275	20,639	11,307	25
Unfilled Orders	N.A.		52362		63292	64881	64484		79,785	86045	91,510		
Total Inventory Owned		46,224	45134		45383 56836	48199			44031	44006	40,890		
Total Inventory Held Raw Materials		53,192	53,570 10,464		10,732	61,713			12049	65,817	64287	62,107	12
Goods in Process	4	24,700	24,563		28457	33427	36590		37,618	38830	39343	38122	34
Finished Products		17666	18543		17,647	16,895			14,362	14867	12955	11809	12
Refrigerators, Vacuum Cleaners and Appliances									1				
		1221	5000	4200	3310	0100	1000/		0000	0010	07.00	22/0	
Shipments	N.A.	4134	5255			9,192		10347		8,615	8720	7,749	
New Orders	N.A.	N.A.	5,231	5983	9,520	11,284	12991	10,177	5844	6583	10,375	5559	11
New Orders Unfilled Orders	N.A.	N.A. 6,374	5231 6350	5983 5595	9,520	11284	12991 12772	10,177	5844 9549	6583 7517	10,375	5559 6982	11
New Orders Unfilled Orders Total Inventory Held (1)	N.A. N.A. 39330	N.A. 6,374 36,565	5231 6350 35039	5983 5595 33849	9,520 7,773 31,915	11284 9865 30975	12991 12772 30957	10,177 12602 28575	5844 9549 27,759	6583 7517 27,476	10,375 9,172 27,738	5559 6982 29008	112
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials	N.A. N.A. 39330 15306	N.A. 6,374 36,565 13,448	5231 6350 35039 12858	5983 5595 33849 12601	9,520 7,773 31,915 12,359	11284 9865 30975 12367	12991 12772 30957 12557	10,177 12602 28575 11,702	5844 9549 27759 11627	6583 7517 27,476 9,894	10,375 9,172 27,738 9,164	5559 6982 29008 8797	11 28
New Orders Unfilled Orders Total Inventory Held (1)	N.A. N.A. 39330 15306 8561	N.A. 6,374 36,565	5231 6350 35039	5983 5595 33849	9,520 7,773 31,915 12,359	11284 9865 30975	12991 12772 30957	10,177 12602 28575	5844 9549 27,759 11627 7,417	6583 7517 27,476	10,375 9,172 27,738	5559 6982 29008	11 28
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products	N.A. N.A. 39,330 15,306 8561 15,463	N.A. 6374 36565 13448 9004 14113	5231 6350 35039 12858 9477 12704	5983 5595 33849 12601 9041 12,207	9520 7,773 31,915 12,359 8,743 10,813	11284 9865 30975 12367 8660 9948	12991 12772 30957 12557 8756 9644	10,177 12,602 28,575 11,702 8030 8,843	5844 9549 27759 11627 7417 8715	6583 7,517 27,476 9,894 2,698 9,884	10,375 9,172 27,738 9164 7,584 10,990	5559 6982 29008 8797 7091 13,120	11 12 28 8
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments	N.A. N.A. 39330 15306 8561 15463	N.A. 6374 36565 13448 9004 14113	5231 6350 35039 12858 9477 12704	5,983 5,595 33,849 12,601 9041 12,207	9520 7,773 31,915 12,359 8,743 10,813	11,284 9,865 30,975 12,367 8,660 9,948	12991 12772 30957 12557 8756 9644	10,177 12,602 28,575 11,702 8030 8,843	5844 9549 27759 11627 7417 8715	6,583 7,517 27,476 9,894 2,698 9,884	10,375 9,172 27,738 9164 7,584 10,990	5559 6982 29008 8797 7091 13,120	11 12 28 8 12
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders	N.A. N.A. 39330 15306 8561 15463 N.A.	N.A. 6374 36565 13448 9004 14113	5231 6350 35039 12858 9477 12704	5983 5595 33,849 12,601 9041 12,207	9,520 7,773 31,915 12,359 8,743 10,813	11,284 9,865 30,975 12,367 8,660 9,948	12,991 12,772 30,957 12,557 87,56 9,644	10,177 12602 28575 11,702 8030 8,843	5844 9549 27759 11627 7417 8715	6,583 7,517 27,476 9,894 2,698 9,884	10375 9172 27738 9164 7584 10990	5559 6982 29008 8797 7,091 13,120 17,707 13,398	11 12 28 8 12 12
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders	N.A. N.A. 39330 15306 8561 15463 N.A. N.A.	N.A. 6374 36565 13448 9004 14113 16916 N.A. 80292	5231 6350 35039 12858 9477 12704 18083 33561 95770	5983 5595 33,849 12,601 9041 12,207	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 101,398	11284 9,865 30,975 12367 8,660 9,948 18123 15485 98760	12,991 12,772 30,957 12,557 87,56 9,644 18,538 20,385 100,607	10,177 12602 28575 11,702 8030 8,843 12445 8,399 96,561	5844 9549 27759 11627 7417 8715 16006 17,326 97,881	6583 7517 27,476 9894 2698 9,884 17,925 14759 94715	10375 9172 27738 9164 7584 10990 19112 15858 91461	5559 6982 29008 8797 7,091 13,120 17,707 13,398 87,152	11 12 28 8 7 12
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A.	N.A. 6374 36565 13448 9004 14113	5231 6350 35039 12858 9477 12704	5983 5595 33,849 12,601 9041 12,207 19,963 16,005 91,812 65,397	9520 7,773 31,915 12,359 8743 10,813 16,797 26,383 101,398 64,256	11,284 9,865 30,975 12,367 8,660 9,948	12,991 12,772 30,957 12,557 87,56 9,644	10,177 12602 28575 11,702 8030 8,843 12,445 8,399 96,561 60,853	5844 9549 27759 11627 7417 8715	6583 7517 27,476 9,894 2698 9,884 17,925 14,759 94,715 63,410	10,375 91,72 27,738 91,64 7,584 10,990 19,112 15,858 91,461 61,280	5559 6982 29008 8797 7091 13,120 17,707 13,398 87,152 63,226	11 12 28 8 7 12 19 20 87 68
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned	N.A. N.A. 39,330 15,306 8561 15,463 N.A. N.A. N.A. 65,482 656,26	N.A. 6374 36565 13448 9004 14113 16916 N.A. 80292 63007	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 65517	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 101,398	11284 9,865 30,975 12,367 8,660 9,948 18,123 15,485 98,760 62,451	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166	10,177 12602 28575 11,702 8030 8843 12445 8399 96561 60853 60985	5844 9549 27,759 11627 7,417 8,715	6583 7517 27,476 9894 2698 9,884 17,925 14759 94715	10375 9172 27,738 9164 7,584 10990 19112 15,858 91461 61,280 61,404	5559 6982 29008 8797 7091 13,120 13,707 13,398 87,152 63,226 63,342	11 12 28 8 7 12 12 13 20 87 68 68
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 65482 65626 31440 8216	N.A. 6374 36,565 13,448 9004 14,113 16916 N.A. 80,292 63,007 63,147 26,833 9,054	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 9462	5983 5595 33849 12601 2041 12207 19963 16005 91812 65397 65517 27026 9418	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,1398 64,256 64,256 64,380 25,897 9,581	11/284 9,865 30,975 12367 8,660 9,948 18123 15485 98760 62451 24,873 9,591	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64,166 24799 9347	10177 12602 28575 11702 8030 8843 12445 8399 96561 60853 24408 9,556	5844 9549 27759 11627 7417 8715 16006 17,326 97,881 62,983 62,981 23,229 9,681	6583 7,517 27,476 9,894 1698 9,884 17,925 14,759 94,715 63,610 63,534 24,601 94,53	10375 9172 27,738 9164 7,584 10990 19112 15858 91461 61280 61404 24842 24842 248619	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,226 63,342 25,532 9,296	111 288 8 112 200 80 64 64 64 22 84
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 65482 65626 31440 8216	N.A. 6374 36,565 13,448 9004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942	5983 5595 33849 12601 2041 12207 19963 16005 91812 65397 65517 27026 9418	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,1398 64,256 64,380 25,897	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 62571 24873	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799	10177 12602 28575 11702 8030 8843 12445 8399 96561 60853 24408 9,556	5844 9549 27759 11627 7417 8715 16006 17,326 97,881 62853 62981 25,229	6583 7517 27,476 9,894 2698 9,884 17,925 14,759 94,715 63,410 63,534 24,601	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 9,1461 61,280 61,404 24,842	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,226 63,342 25,532 9,296	111 288 8 112 200 80 64 64 64 22 84
New Orders Unfilled Orders Ital Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 65482 65626 31440 8216	N.A. 6374 36,565 13,448 9004 14,113 16916 N.A. 80,292 63,007 63,147 26,833 9,054	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 9462	5983 5595 33849 12601 2041 12207 19963 16005 91812 65397 65517 27026 9418	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,1398 64,256 64,256 64,380 25,897 9,581	11/284 9,865 30,975 12367 8,660 9,948 18123 15485 98760 62451 24,873 9,591	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64,166 24799 9347	10177 12602 28575 11702 8030 8843 12445 8399 96561 60853 24408 9,556	5844 9549 27759 11627 7417 8715 16006 17,326 97,881 62,983 62,981 23,229 9,681	6583 7,517 27,476 9,894 1698 9,884 17,925 14,759 94,715 63,610 63,534 24,601 94,53	10375 9172 27,738 9164 7,584 10990 19112 15858 91461 61280 61404 24842 24842 248619	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,226 63,342 25,532 9,296	111 122 88 77 122 192 208 87 68 68 68 27 88
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 65482 65626 31440 8216	N.A. 6374 36,565 13,448 9004 14,113 16916 N.A. 80,292 63,007 63,147 26,833 9,054	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 65517 27026 9418 29073	9520 7,773 31,915 12359 8743 10,813 16,797 26,383 10,1398 64,256 64,256 64,380 25,897 95,81 28,902	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 24873 9591 28107	12991 12772 30957 12557 8756 9644 18538 20385 10607 64042 64166 24799 9347 30020	10,177 12602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 60,985 24,408 9,556 27,021	5844 9549 27,759 11627 7,417 8,715 16006 17,326 97,881 62,981 23,229 9,681 28,071	6583 7517 27,476 9,894 7698 9,884 17,925 14,759 94,715 63,610 63,534 24,601 94,53 29,480	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 9,1461 61,280 61,404 24,842 28,619 27,943	5,559 6,982 2,9008 8,797 7,091 13,120 17,707 13,398 87,152 63,242 25,532 9,296 28,514	111 122 88 77 122 87 20 87 68 68 68 27 83
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments	N.A. N.A. 39,330 15,306 8,561 15,463 N.A. N.A. N.A. 85,482 65,626 31,440 8,216 25,970	N.A. 6374 36,565 13,448 9,004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 9,054 27,260	5231 6150 35039 12858 9477 12704 18083 33561 95770 64227 64379 26942 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 65517 27026 9418 29073	9520 7,773 31,915 12,359 87,43 10,813 16,797 26,383 10,1398 64,256 64,380 25,897 9581 28902	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 62571 24873 9591 28107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020	10,177 12602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 60,985 24,408 9,556 27,021	5844 9549 27759 11627 7,417 8,715 16006 17,326 97,881 62,953 62,981 25,229 9,681 28,71	6583 7517 27,476 9,894 2698 9,884 17,925 14,759 94,715 63,610 63,534 24,601 94,53 294,80	10375 9172 27,738 9164 7,584 10990 19112 15858 91461 61,280 61,404 24,842 8619 27,943	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,242 63,246 63,342 25,532 9,296 28,514	87 68 68 27 8 31
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 8216 25970 N.A. N.A.	N.A. 6374 36,565 13,448 9,004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 9,054 27,260	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 9462 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 65517 27,026 9418 29,073	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,1398 64,256 64,380 25,897 9,581 28,902	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 24873 9591 28107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020	10,177 12,602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 60,985 24,408 9,556 27,021	5844 9549 27,759 11627 7,417 8,715 16006 17,326 97,881 62,953 62,981 25,229 9,681 28,071	6583 7517 27,476 9,894 7698 9,884 17,925 147,59 947,15 63,610 63,534 24,601 94,53 29,480	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 91,461 61,280 61,404 24,842 8,619 27,943	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,242 25,532 9,296 28,514	111 122 88 7 123 199 200 87 68 68 27 83 31
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders Unfilled Orders	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 8216 25970 N.A. N.A. N.A.	N.A. 6374 36,565 13,448 9004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 90,54 27,260	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 27,975	\$983 \$595 33849 12501 9041 12207 19963 16005 91812 65397 6\$517 27,026 9418 29073	9520 7,773 31,915 12359 8743 10,813 16,797 26,383 10,398 64,256 64,380 25,897 95,81 28,902	11/284 9865 30975 12367 8660 9948 18123 15/85 93/86 62/451 62/571 24/873 95/91 28/107	12991 12772 30957 12557 8756 9644 18538 20385 104042 64,166 24799 9347 30020	10,177 12602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 60,985 24,408 9,556 27,021	5844 9549 27,759 11,627 7,417 8,715 16006 17,326 97,881 162853 62981 25,229 9,681 28,071	6583 7517 77476 9894 7698 9884 17925 14759 94715 63810 63534 24601 9453 29480	10,375 9,772 27,738 9,164 7,584 10,990 19,112 15,858 9,1461 61,280 61,404 24,842 8,619 27,943	5,559 6,982 2,9008 8,797 7,091 13,120 17,707 13,398 87,152 63,242 25,532 9,296 28,514	111 122 28 8 7 122 152 20 87 68 68 27 8 31
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders Unfilled Orders Total Inventory Owned	N.A. N.A. 39,330 15,306 8,561 115,463 N.A. N.A. N.A. 8,216 25,970 N.A. N.A. N.A.	N.A. 6374 36,565 13,448 9004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 90,54 27,260	5231 5250 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 65517 27026 9418 29073	9520 7,773 31,915 12,359 8,743 10,813 01,398 64,256 64,380 25,897 95,81 28,902	11/284 9865 30975 12367 8660 9948 18123 15/85 98760 62/511 24873 9591 28107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020	10,177 12602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 60,985 24,408 9,556 27,021 2,290 1,948 21,97 8,206	5844 9549 27759 11627 7417 8715 16006 17,326 97,881 62,853 62,981 23,229 9681 28,71 25,32 26,39 23,04 82,06	6583 7517 27,476 9,894 1698 9,884 17,925 14,759 947,15 63,610 63,534 24,601 94,53 29,480 29,57 27,26 20,73 8,980	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 91,461 61,260 61,404 24,8619 27,943	5,559 6,982 2,9008 8,797 7,091 13,120 17,707 13,398 87,152 63,246 63,342 25,532 9,296 63,342 25,532 9,296 28,514	111 122 8 7 122 122 123 124 125 126 127 127 127 127 127 127 127 127 127 127
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders Unfilled Orders	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 8216 25970 N.A. N.A. N.A.	N.A. 6374 36,565 13,448 9,004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 9,054 27,260	5231 6350 35039 12858 9477 12704 18083 33561 95770 64247 64379 26942 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 63517 27026 9418 29073	9,5 20 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,1398 64,256 64,256 64,380 25,897 9,581 2,890 2	11/284 9865 30975 12367 8660 9948 18123 15/85 93/86 62/451 62/571 24/873 95/91 28/107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020	10,177 12602 28,575 11,702 8030 8,843 12,445 83,99 96,561 60,853 24,408 9,556 27,021 22,90 1,948 21,97 8,206 5,501	5844 9549 27,759 11627 7,417 8,715 16906 17,326 97,881 62,953 62,981 25,229 9,681 28,971 2532 2639 2304 8206 53,73	6583 7517 77476 9894 7698 9884 17925 14759 94715 63810 63534 24601 9453 29480	10,375 9,772 27,738 9,164 7,584 10,990 19,112 15,858 9,1461 61,280 61,404 24,842 8,619 27,943	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,226 63,242 25,532 9,296 28,514	111 122 288 68 77 122 199 200 87 688 688 27 31
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders Unfilled Orders Total Inventory Owned Raw Materials and Goods in Process Finished Products	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 8216 25970 N.A. N.A. N.A.	N.A. 6374 36,565 13,448 9,004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 9,054 27,260	5231 5250 35039 12858 9477 12704 18083 33561 9570 64247 9462 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65317 27026 9418 29073	9,5 20 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,1398 64,256 64,256 64,380 25,897 9,581 2,890 2	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 62571 24873 9591 28107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020	10,177 12602 28,575 11,702 8030 8,843 12,445 83,99 96,561 60,853 24,408 9,556 27,021 22,90 1,948 21,97 8,206 5,501	\$844 9,549 27,759 11,627 7,417 8,715 16,006 17,326 97,881 62,853 62,981 25,229 9,681 28,071 2,532 26,39 2,304 8,206 5,373	6583 7517 27,476 9,894 1698 9,884 17,925 14759 94715 63410 64510 24601 9453 29480 2957 2726 2073 8,980 5705	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 91,461 61,280 61,404 24,842 8,619 27,943 2,535 2,512 20,50 9,209 5,611	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,226 63,242 25,532 9,296 28,514	111 122 88 77 122 87 688 688 688 27 31
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders Unfilled Orders Total Inventory Owned Raw Materials and Goods in Process Finished Products	N.A. N.A. 39,330 15,306 8561 15,463 N.A. N.A. 82,16 82,16 82,16 82,16 82,16 82,16 82,13 74,76 5,339 2,137	N.A. 6374 36,565 13,448 9004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 9,054 27,260 3,231 N.A. 3,270 8,093 5,706 2,387	5231 6350 35939 12858 9477 12704 18083 33561 95770 64247 64379 26942 27,975	5983 5595 33849 12601 9041 12207 19963 16005 91812 65397 65517 27026 9418 29073	9,5 20 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,398 64,256 64,256 64,380 25,897 27,96 28,902	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 28107 28107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020 3351 3335 2539 8223 5499 3724	10,177 12602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 60,985 24,408 9,556 27,021 2,290 1,948 21,197 8,206 5,501 2,705	5844 9549 27,759 11,627 7,417 8,715 16,006 17,326 97,881 62,853 62,981 23,229 9,681 28,071 25,32 26,39 23,04 82,06 53,73 28,33	6583 7517 27,476 9,894 1698 9,884 17,925 147,59 947,15 63,610 63,534 24,601 94,53 29,680 29,73 8,980 5,705 32,75	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 9,1461 61,280 61,404 24,8619 27,943 25,35 25,12 20,50 9,209 5,611 3,598	5,559 6,982 2,9008 8,797 7,091 13,120 17,707 13,398 87,152 63,226 63,242 25,532 29,296 28,514 2,588 3,007 2,469 9,647 5,955 3,692	111 1228 8 7 122 87 688 688 27 8 8 31
New Orders Unfilled Orders Total Inventory Held (1) Raw Materials Goods in Process Finished Products Miscellaneous Electrical Products Shipments New Orders Unfilled Orders Total Inventory Owned Total Inventory Held Raw Materials Goods in Process Finished Products ON-METALLIC MINERAL PRODUCTS Artificial Abrasives and Abrasive Products Shipments New Orders Unfilled Orders Total Inventory Owned Raw Materials and Goods in Process Finished Products	N.A. N.A. 39330 15306 8561 15463 N.A. N.A. N.A. 8216 25970 N.A. N.A. N.A.	N.A. 6374 36,565 13,448 9004 14,113 16,916 N.A. 80,292 63,007 63,147 26,833 90,54 27,260 3,231 N.A. 3,270 8,093 5,706 2,387	5231 5250 35039 12858 9477 12704 18083 33561 9570 64247 9462 27,975	\$983 \$595 \$3,849 12601 9041 12207 19963 16005 91812 65,97 65,517 27,026 9418 29,073 3,669 3,758 3,168 8,314 5,793 2,521	9,520 7,773 31,915 12,359 8,743 10,813 16,797 26,383 10,498 64,256 64,380 25,897 9,581 2,890 2,796 2,914 43,322 5,830 2,492	11/284 9865 30975 12367 8660 9948 18123 15485 98760 62451 62571 24873 9591 28107	12991 12772 30957 12557 8756 9644 18538 20385 100607 64042 64166 24799 9347 30020 3351 3332 2539 8223 5499 2724	10,177 12602 28,575 11,702 8030 8,843 12,445 8,399 96,561 60,853 24,408 9,556 27,021 2,290 1,948 2,197 8,206 5,501 2,705	\$844 9,549 27,759 11,627 7,417 8,715 16,006 17,326 97,881 62,953 62,981 25,229 9,681 28,071 25,32 26,39 23,04 32,06 5,373 28,33	6583 7517 27,476 9,894 1698 9,884 17,925 14759 94715 63410 64510 24601 9453 29480 2957 2726 2073 8,980 5705	10,375 9,172 27,738 9,164 7,584 10,990 19,112 15,858 91,461 61,280 61,404 24,842 8,619 27,943 2,535 2,512 20,50 9,209 5,611	5,559 6,982 29,008 8,797 7,091 13,120 12,707 13,398 87,152 63,242 25,532 9,296 28,514 2,588 3,007 24,69 9,647 5,955 3,692	111 122 88 77 122 87 688 688 688 27 31

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						1 9 5	3					
Industry	Jan.	Feb.	Har.	Apr.	Hay	June	July	Aug.	Sept.	Oct.	Nov.	Dec
LECTRICAL APPARATUS AND SUPPLIES												
					1							
Shipports	2797	26.26	2766	2/.57	2885	2970	2450	2625	3604	1006	24.14	221
Shipments New Orders	2787	2424	2,766	2,457	2,885 4,238	2,870	2,459	2,625	3604 3874	3,608	3,444	29
Unfilled Orders	1913	1897	2065	2048	3401	3516	3711	3951	4221	3,823	3474	330
Total Inventory Owned	9,427	9,470	9,400	9474	9,520	10,300	9,918	10262	10223	9571	8794	83
Raw Materials	2739	2,692	2,700	2654	2,670	2,791	2797	3,046	3030	3,049	3068	30
Goods in Process Finished Products	2,033 4,655	2028 4,750	2018 4682	2,083 4,737	1,960 4,890	5279 5230	2,126 4,995	1,862 5,354	5,120	2,079 4,443	1,958 3,768	3,3
Heavy Electrical Machinery and												
Equipment							1					
Shipments	16,723	22098	24434	21855	21159	19761	18549	18033	21,382	20,728	18735	208
New Orders	18877	20,782	74805	15,992	13263	14017	15,798	15,161	17,553		22,325	185
Unfilled Orders	121,801	120485									143,457	
Total Inventory Owned Total Inventory Held	65,802	65,734	63914	65493	68020	71,681	69,708	69,464		70405	72,243	72,8
Raw Materials	32000	32,600	25400	24200	24650	22100	22950	21,100	18,950	99,087	99,016	989
Goods in Process	51,800	50,300	50500	50,900	48300	49200	50,000	50300	51,200	50400	49900	511
Finished Products	28097	28,353	30,566	31,772	32,287	33,205	30,294	32,220	30,863	30,687	31,116	304
Radios and Radio Parts										P	1	
Shipments	10,834	15,839	17,014	17,641	14,860	14813	9,550	12,542	18899	21,331	22223	245
New Orders	14,908	11,169	12642	13269	55,299	19,881	-5,056	21,186	23,370	25,405	26595	143
Unfilled Orders	103433	98,763	94,391			135,526	120,920	129,564	134035		142481	1.32,2
Total Inventory Weld	36074	36738	37171	38,276	41,925	46231	50,415	53,655	54989	54360	52,519	5 5,0
Total Inventory Held Raw Materials	12256	64790	66,647	69,200	73015	77,995	82,974	87,686	88436	89569	87,749	921
Goods in Process	37,670	11,861	12,617	13898	18,971 39,447	16,180	16,578 45,218	17,515 45,610	19782	19,924	18466	193
Finished Products	11785	12,635	11,775	12899	14597	17756	21,178	24,561	23,001	23251	23,265	22,4
Refrigerators, Vacuum Cleaners and Appliances												
Shipments	7077	9164	10538	11,478	12013	13332	11,318	7,027	10155	7460	7,485	7,5
New Orders	5,982	7,352	16194	10,420	8230	12541	9494	7,063	8160	9102	7,753	125
Unfilled Orders	11,069	9257	14913	13855	10072	9281	7,457	7,493	5,498	7140	7,408	123
Total Inventory Held (1)	29,335	30,317	32,099	33,089	34011	34,978	34895	36,344	36235	36,076	35,884	347
Raw Materials	8373	8420	9446	9,918	9,778	10,004	9,115	9,536	9319	9340	8,885	9,2
Goods in Process Finished Products	12,998	8188	8551 14102	9005	9246	9,570 15,404	9,849 15,931	10,349	9,954 16,962	9528 17,208	9738 17,261	167
												3
Miscellaneous Electrical Products											-	-
Shipments New Orders	18831	19,833	24,125	21,806	21480	22438	18819	19540	21525	22135	20977	22,2
Unfilled Orders	16281 85393	25725	21,135 88295	19,607 86,096	21,040 85,656	82,930	19523 83634	24,816 88,910	20,382 87,767	20,728 86,360	81,523	762
Total Inventory Owned	65145	67143	69336	69,943	69,782	73192	70446	69676	72891	75661	75536	77,1
Total Inventory Held	65,271	67,200	69,399	70051	69908	73324	70637	69873	73094	75820	75.696	782
Raw Materials	26,009	27,892	28,013	28,834	28087	29,019	29,140	28,365	29046	28915	29287	31,0
Goods in Process Finished Products	9803 29459	9655 29653	9576	10070	10194	10,363	10,055	10,188	10,286	10,543	10,930	115
	23,435	29033	31,810	31,147	31,627	33942	31,442	31,320	33,762	36,362	35,479	35,7
ON-METALLIC MINERAL PRODUCTS												
Artificial Abrasives and Abrasive Products Shipments	3669	3804	4,283	4176	3,770	4068	3272	3719	3995	2778	7656	1.3
New Orders	3,640	4126	4,008	4582	3,833	3,660	3541	3,719	4199	3,728	3,656 4069	34
Unfilled Orders	2589	2911	2636	3042	3105	2697	2966	2,555	2,759	2469	2,882	21
Total Inventory Owned	9,159	8843	8677	8,301	8499	8239	8,529	8,797	8663	9045	8,741	87
Raw Materials and Goods in Process Finished Products	5,949 3,210	5,865 2,978	5,440 3,037	5,629 2,672	5824 2,675	5,703 2,536	5,716 2,913	5,930 2,867	5,708 2,955	6057 2,988	5,799 2,942	5,9 2,7
Asbestos Products Shipments	1512	1679	1627	2062	1016	2107	23.24	1842	2117	185/	1607	9.1
Total Inventory Owned	6212	1,678	1,627 6,685	6,712	6742	6,757	6,312	1,862 6216	2,117 6,105	1,854 6105	1,697 5,662	1,4
	7	4.00	7	7	3	7,50	- Joseph	3000	age or a	4,245	2,002	4,0

⁽¹⁾ See note page 48.

						19	5 4					
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ECTRICAL APPARATUS AND SUPPLIES												
Batteries							-				. 70	
Shipments	3,083						2,346		3,270	3,698	3,721	
New Orders	3,158		2,519						3,150 1,866	1,681	1,884	
Unfilled Orders	3,378		2,725 8,807							8,836		
Total Inventory Owned	2,997		2,994							2,762		
Raw Materials Goods in Process	2,040		2,130							2,046		
Finished Products	3,674	3,623			4,244			4,761		4,028	3,586	3,25
Heavy Electrical Machinery and								7				
Equipment												
Shipments									17,932			
New Orders									13,399			
Unfilled Orders									117,738			
Total Inventory Owned									74,663			
Total Inventory Held									95,399			
Raw Materials									18,312			
Goods in Process									47,982			
Finished Products	31,771	34,423	33,700	34,030	33,030	32,000	31,222	30,273	27,103	21,702	21,312	20,0
Radios and Radio Parts												
Shipments	14 915	16.094	21.296	17,503	14.838	13, 120	12.685	18.451	21,988	23,320	28,676	25.67
New Orders									22,219			
Unfilled Orders									128,067			
Total Inventory Owned									48,900			
Total Inventory Held									79,959			
Raw Materials									14,561			
Goods in Process									42,838			
Finished Products	23,884	24,385	25,125	25,184	26,843	29,849	31,603	28,107	22,560	19,780	20,639	21,78
Regrigerators, Vacuum Cleaners and												
Appliances												
Shipments	7,983								11,488			
New Orders	6,561				14,041				12,694			
Unfilled Orders					6,881							
Total Inventory Held (1)									34,179			
Raw Materials					11,458							
Goods in Process	9,235				7,318							
Finished Products	18,645	19,470	19,446	19,680	19,557	19,717	19,741	19,1/3	18,706	19,298	19,000	18,09
Mineallanous Flactrical Products												
Miscellaneous Electrical Products Shipments	20.249	20, 271	23.016	27.088	21.666	22,419	18,080	21,489	23,480	22,684	23,348	23,7
New Orders									32,313			
Unfilled Orders									80,375			
Total Inventory Owned	78,498	78,843	81,046	79,603	80,044	81,997	78,358	75,371	76,341	74,559	75,348	74,4
Total Inventory Held	79,550	79,958	82,470	80,753	81,184	83,084	79,732	77,502	77,431	75,983	76,885	75,8
Raw Materials	29,228	29,197	29,606	30,425	30,614	32,126	32,535	29,291	30,740	30,079	29,921	28,2
Goods in Process	12,587	12,371	12,443	12,298	12,639	12,371	12,050	12,278	11,544	11,379	11.555	11,6
Finished Products	37,735	38,390	40,421	38,030	37,931	38,587	35,147	35,933	35,147	34,525	35,409	35,9
NON-METALLIC MINERAL PRODUCTS								1			-,	
Artificial Abrasives and Abrasive												
Products					0. 74.	0.00		2 200	2 505	2 000	2 000	0.0
Shipments	3,355	1 .	3,891				2,414					
New Orders	3,439					. ,	2,265					
Unfilled Orders	2,278											
Total Inventory Owned	8,511									8,699 5,342		
Raw Materials and Goods in Process Finished Products	5,732		5,379				3,383			3,357		
			-1									
Asbestos Products								0.00	0.000	2.007	1 000	1.0
Asbestos Products Shipments Total Inventory Owned					1,536				2,206			

⁽¹⁾ See note page 48.

					1 9	5 5						
Industry	Jan.	Feb.	Mar.	Apr.	Hay	June	July	Aug.	Sept.	0ct. (2)	Nov. (2)	Dec. (2)
ELECTRICAL APPARATUS AND SUPPLIES												
Batteries												
Shipments	3404	3,330	3,287	3066	3,283	3462	3736	4342	5,490	5,484	5,486	5,174
New Orders	3,135		3,261				3714		5,960			
Unfilled Orders Total Inventory Owned	2089 7,265						2805 8332		3,328			
Raw Materials	2730						2232					
Goods in Process Finished Products	1932 2603	1,949	2,193	2,228	3,415	2,754	2515 3585	2586	2,531	2,549	2,704	2,723
Heavy Electrical Machinery and							1					
Shipments	15749	18016	21120	152/1	16771	17120	12006	1 50/2	12 201	2000	14 800	10 001
New Orders	15748	,				17,139		15,534		16,666		
Unfilled Orders				125,327					131,278			
Total Inventory Owned	70,739	68851	62039	61,572	61085	59,585	57,533	52647	53,627	52,412	53,292	\$4,579
Total Inventory Held				101,399					103,484			
Raw Materials Goods in Process	16,743	3				20,878		20,579		21,830		
Finished Products	28634					56,357 23,921		57,843 21,788	,	61,049		
Radios and Radio Parts Shipments	21460	20765	22847	13362	11762	12263	125/0	18570	30 712	30.035	28 826	26,853
New Orders	10948					10376		20,226		29,602		
Unfilled Orders	86614					85390		84433		99,461		
Total Inventory Owned	48,336					61,843		64,384		57,952		
Total Inventory Held	84,490	7				96,541		99059				97,319
Raw Materials Goods in Process	16923 48120	15,893 48,525			<i>y</i> .	15,880		16073				16,607
Finished Products	19447	21,341				49,580 31,081		28,859				55,600 25,112
Refrigators, Vacuum Cleaners and										-		
Appliances	0000	10000	11050	21660	10000	1/070	24100			10 200		
Shipments New Orders	8,830 8,320					16,872		14664	13,629	9,091		
Unfilled Orders	8901	9184				10049		10/431	9,119			
Total Inventory Held (1)	35182		. ,			35,282	1 '	31618		30,045		
Raw Materials	7,515						8754		8,385		9,242	
Goods in Process	7,207	7,117		7,774	7,369	7,429	7,223	7,227	6,627	7,269	7,419	7,702
Finished Products	20,460	20,335	21,218	20,604	20130	19,555	16,976	15969	14,192	13,946	14,395	14,612
Miscellaneous Electrical Products												
Shipments	25294	28,377	32734	29137	31038	31,285	23321	33096	36 914	33 698	35 650	35,838
New Orders	25,117	25,841	36942			31,584		36,445		34,317		
Unfilled Orders	76620	74084	78,292			85446		92424	91,464	92,083	94,262	93,921
Total Inventory Owned Total Inventory Held	77021	76043				86,296		85,605		91,842		
Raw Materials	78421 30110	77,523	80,050 31,130			87,590 35,028		86,899	36,717	92,953	30 401	40 770
Goods in Process	12083				- 4	13,710		15,391				16,233
Finished Products	36,228					38852		35,396				37,119
NON-METALLIC MINERAL PRODUCTS												
Artificial Abrasives and Abrasive Products												
Shipments	2744	2909			3432	4,005	2793		3,858	3,612	3,627	3,729
New Orders	2890	3,215		3,153	3949		3,222	3812	3,609	2,404	3,828	5,020
Unfilled Orders	2099	2,405	2129				2950		3,202			
Total Inventory Owned Raw Materials and Goods in Process	8319 4858	7,861 4465	7,603				6,774 4,228		7,199	7,373	7,205	
Finished Products	3,461	3,396					2,546		2,476	2,424		5,501 2,510
Ashestos Products												
Asbestos Products Shipments	1,375	1,553	1,677	2211	2740	3,268	2,390	2750	2 775	2 620	2 636	2 107
Total Inventory Owned	7,246						7,338		2,775 7,088			2,187 7,030
	1,010		,,,,,	,	,,00	7 200	1,200	1,002	,,000	7,149	0,034	7,030

⁽i) See note page 48.
(2) All last quarter data preliminary.

Industry N-METALLIC MINERAL PRODUCTS - Concl [†] d.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dee
N-METALLIC MINERAL PRODUCTS - Concl'd.			-										Dec.
Cement and Concrete Products													
Shipments										11,392			
Total Inventory Owned										16,168			
Raw Materials and Goods in Process Finished Products		4,605								13,566			
ODUCTS OF PETROLEUM AND COAL													
Petroleum Refining and Products	37 4	E/- 019	1.0 c 5.5	.0 555	50 570	67 212	64 691	50 211	58 60%	60 020	6/1 260	53 (11)	59 2
Shipments										60,020 175,626			
Total Inventory Owned Raw Materials										46,834			
Goods in Process										13,074			
Finished Products										115,718			
ENICAL PRODUCTS		111=											
Acids, Alkalis and Salts												11111	
Shipments	N.A.									10,568			
Total Inventory Owned	19,426	20,102	20,083	19,793	19,607	19,207	19,396	19,569	19,185	18,639	19,499	19,437	19,3
Partilizare													
<u>Fertilizers</u> Shipments	N.A.	9,449	6,807	6,474	9,979	13,397	4,354	3,310	3,360	4,921	4,311	5,124	7,2
Total Inventory Owned										16,136			
Medicinal and Pharamaceutical													
Preparations													
Shipments	N.A.	6,585	6,720	7,334	6,899	7,789	6,508	6,765	7,546	9,054	8,621	7,482	
Total Inventory Owned										22,125			
Rew Materials		10,507						8,977 4,536					
Goods in Process Finished Products	4,466			9,386						8,772			
Paints and Varnishes	N A	7 832	7 909	9 336	10 263	11 278	10 725	9 586	8 826	9,185	9 054	7.417	6.5
Shipments Total Inventory Owned	N.A.									21,972			
Raw Materials	13.587	13,349	13,034	12,474	11,782	11,135	10,244	9,840	9,624	9,109	8,982	9,032	9,
Goods in Process	1,839	1,521	1,524	1,605	1,537	1,496	1,578	1,322	1,199	1,477	1,177	1,054	1,
Finished Products	14,504	13,826	13,617	13,749	13,939	13,332	12,767	12,345	11,795	11,386	10,993	11,424	12,
Soaps, Washing and Cleaning Compounds													
Shipments	N.A.	6,512	6,938	6,889	6,768	6,804	7,814	7,206	6,542	7,851	8,393	6,658	6,
Total Inventory Owned	16,826	15,870	15,406	15,385	15,498	15,039	14,047	13,502	13,111	12,162	12,290	12,592	14.
Raw Materials										5,520			1 -
Goods in Process Finished Products		2,404								1,130			
T. Alan Barrana (an													
Toilet Preparations Shipments	N.A.	2,500	2,262	2,255	2,284	2,147	1,963	1.897	2.024	2,466	3,034	2,554	1,
Total Inventory Owned	6,894									6,754			
Raw Materials and Goods in Process	4,863						4,396	4,550	4,707	4,651	4,433	4,314	4,
Finished Products	2,031	2,190	2,194	2,258	2,200	2,317	2,496	2,315	2,208	2,103	2,066	1,947	1,
Primary Plastics													
Shipments	N.A.	2,115								3,165			
Total Inventory Owned	6,545	7,146	7,360	7,250	6,902	6,520	6,502	6,652	6,859	6,789	6,482	6,247	5,

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ON-METALLIC MINERAL PRODUCTS - Concl'd.												
Cement and Concrete Products			14 14	1								
Shipments											12,675	
Total Inventory Owned	19,247	20,500	20,069	19,529	19,123	19,049	18,662	18,496	17,430	17,600	16,730	18,07
Raw Materials and Goods in Process Finished Products	5,502	7,158	7,672	6,884	6,000	5,071	4,525	4,382	3,542	3,271	13,677 3,053	4,35
RODUCTS OF PETROLEUM AND COAL												100
Petroleum Refining and Products												
Shipments Total Inventory Owned	52,063	47,784	51,050	49,418	56,003	57,130	61,126	61,181	65,628	64,726	59,267	61,91
Raw Materials	43,374	36,916	30,458	36,374	38,118	43,228	45.968	48,520	52,066	48.594	203824	40.69
Goods in Process	13,888	14,810	14,186	15,640	16,684	15,692	14,082	14,746	13,998	16,230	16,564	14,50
Finished Products	119,162	120558	121,834	122,870	122598	121,850	127,888	132,618	136,990	136,836	142,280	141,54
HENTCAL PRODUCTS												
Acids, Alkalis and Salts	10 020	10 660	10 (20	10 051	11 562	10 506	10 000	0.000	10 000		10.000	
Shipments Total Inventory Owned											10,758 21,594	
Fertilizers Shipments	9,541	7 868	7 556	12 690	14 264	6 691	3 077	2 1/1	5 712	1. 667	4,803	5 2/
Total Inventory Owned											21,713	
Medicinal and Pharamaceutical												
Preparations												
Shipments	7,651										7,677	
Total Inventory Owned Raw Materials											23,371	
Goods in Process	9,472	9,646			9,760	9,827			9,843		9,919	
Finished Products	9,189								9,165		9,477	
Paints and Varnishes												
Shipments	8,039	8,673	9,948	10,959	11,758	12,050	10,297	9,070	9,400	8,622	7,604	6,82
Total Inventory Owned		23,583	23,370	23,226	22,410	22,121	21,646	21,634	22,006	21,906	22,721	24,74
Raw Materials Goods in Process	9,830		9,861	1,095			9,293		9,735			9,68
Finished Products							11,336				12,212	1,00
Soaps, Washing and Cleaning Compounds												
Shipments	7,503	7,338	7,509	7,853	6,740	7,091	7.233	7,460	7,888	8.623	7,724	6,28
Total Inventory Owned	14,697	14,517	14,999	14,988	15,059	14,064	12,911	12,601	11,843	11,374	12.111	14.63
Raw Materials Goods in Process	6,717			6,164							4,751	
Finished Products	6,809	7,185		7,548			6,124				1,165 6,195	
Toilet Preparations												
Shipments	2,094	2,183	2,524	2,597	2,407	2,546	2,209	2,333	2,927	3,544	3,242	1,8
Total Inventory Owned Raw Materials and Goods in Process	6,399	6,521	6,751	6,830	6,809	6,774	6,712	6,681	6,795	6,677	6,425	6,88
Finished Products	2,041	2,200	4,508		2,404	4,177	4,310	4,096			4,125	4,23
	2,001	2,200	2,243	2,410	2,405	2,597	2,402	2,585	2,370	2,469	2,300	2,64
Primary Plastics	2 515	2 224		,								
Shipments Total Inventory Owned	3,542	3,776			3,483	3,528			4,115 6,769		4,357 7,033	3,46
	3,525	,,,,,	1,02	21361	71.73	3744	0,400	0,040	0,709	0,330	7,033	7,51

Cement and Concrete Products	Industry	Jan.	W A										
Cement and Concrete Products Sixpense		0 400	reb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
Shippents	ON-METALLIC MINERAL PRODUCTS - Comcl'd.												
Shippents	Cement and Concrete Products												
Raw Materials and Goods in Process Pinished Products Particled Products 7,099 8,421 8,542 9,086 8,143 6,648 4,841 3,662 3,344 3,693 3,962 3,342 3,962 3,342 3,962 3,342 3,962 3,342 3,962 3,342 3,962	Shipments	6,240	8,355	12,377	12,583	16,364	18,704	18,944	17,494	15,990	14,566	14,557	8,11
### Principled Products													
### Petroleum Refining and Products Shipments (1)													
Shipments (1)	RODUCTS OF PETROLEUM AND COAL												
Total Inventory Owned 199023 194688 192931 194728 198737 203788 206739 208728 207298 212267 208829 206 Raw Materials 6,086 1,277 3,286 37,986 1,298 1,298 206739 208728 207298 212267 208829 206 Raw Materials 6,086 1,272 3,276 1,289 1,290 1,299 1,2		73 746	69 510	71 00%	67 116	71 065	72 600	76 002	75 /.63	77 094	70 759	70 200	D2 E
Raw Materials Goods in Process 16,267 15,828 37,908 41,224 39,515 39,899 41,028 41,021 41,040 41,042 14,060 40,177 38, Goods in Process 16,265 15,502 15,533 17,801 17,861 17,681 16,041 15,12 15,12 13,041 13,945 16,12 17,471 18,135 13,946 11,541 14													
### Products 14 541 14 3358 13 480 13 5603 14 541 14 7842 15 144 13 205 15 720 15 749 15 735 14 541 14	Raw Materials	41,217	35,828	37,908	41,264	39,515	39,893	41,028	41,311	41,642	41,406	40,177	38,9
Acids, Alkalia and Salta Shipments Total Inventory Owned 11,535 12,327 11,238 10,932 12,466 12,540 10,518 11,605 12,220 12,161 13,024 12, 142 12, 144 12, 144 12, 144 12, 144 12, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 14, 144 14, 144 14, 144 14, 144 14, 144 14, 14, 144 1													
Shipments	HENICAL PRODUCTS												
Total Inventory Owned 21,756 20,643 20,713 21,191 20,798 21,405 22,853 22,048 21,726 18,423 21,116 20,		11 625	12 227	11 220	10.022	12 / 60	12 5/0	10 510	11 605	12 220	12 161	12 026	12 7
Shipments													
Shipments	Fertilizers												
Medicinal and Pharamaceutical Preparations Shipments 7,770 7,725 8,617 7,414 7,479 7,550 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,755 7,756 7,414 7,479 7,550 6,826 7,815 9,954 8,287 8,132 6,826 7,715 7,756 7,535 7,548 7,414 7,479 7,550 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,815 9,954 8,287 8,132 6,826 7,132 7,135 7,158 7	Shipments												
Preparations	Total Inventory Owned	20,911	18,732	18,101	15,259	8,643	8,866	11,300	13,921	16,444	20,087	22,816	24,0
Shipments	Medicinal and Pharamaceutical												
Total Inventory Owned Raw Materials Soaps, Washing and Cleaning Compounds Shipments Total Inventory Owned Li, 133 24,706 14,743 15,023 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, Soaps, Washing and Cleaning Compounds Shipments Total Inventory Owned Raw Materials Goods in Process Finished Products 7,693 7,535 7,598 8,707 7,529 8,145 7,726 7,726 8,427 13,328 13,326 13,355 16,279 14,355 12,240 12,355 12,370 12,355 12,		7.770	7.725	8.617	7.414	7.479	7,550	6.826	7.815	9.954	8.287	8.132	6.5
Goods in Process Finished Products 4,356	Total Inventory Owned			25,143	25,139	26,052	26,877	27,118	26,662	25,636	25,262	25,471	26,0
Paints and Varnishes Shipments 7,693 9,048 9,753 10,797 11,198 10,923 12,216 12,570 11,525 10,817 10,684 11,215 11, Paints and Varnishes Shipments 7,693 9,048 9,753 10,729 11,908 11,632 9,623 9,185 8,698 7,409 7,926 6, Raw Materials Goods in Process Finished Products 14,133 14,706 14,743 15,023 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, Shipments 7,869 7,535 7,598 1,070 7,529 8,145 15,305 15,079 14,038 15,285 13,384 13,326 13,959 16 Raw Materials Goods in Process Total Inventory Owned 15,044 15,299 15,543 15,305 15,079 14,038 15,285 13,384 13,326 13,959 16 Raw Materials Goods in Process 1,297 1,289 1,185 1,167 1,168 1,280 1,225 1,249 1,286 1,294 1,365 1 Finished Products Total Inventory Owned 1,297 1,289 1,185 1,167 1,168 1,280 1,225 1,249 1,286 1,294 1,365 1 Total Inventory Owned Raw Materials Goods in Process 1,297 1,289 1,185 1,167 1,168 1,280 1,225 1,249 1,286 1,294 1,365 1 Total Inventory Owned Raw Materials 2,153 2,605 2,906 3,022 2,599 2,704 1,977 2,571 3,226 3,501 3,263 2,761 1,291 1													
Shipments													
Shipments	Paints and Varnishes												
Raw Materials	Shipments												
Soaps Washing and Cleaning Compounds 14,133 14,706 14,743 15,023 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, 123 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, 123 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, 123 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, 123 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, 123 14,084 13,974 13,426 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15, 12,124 13,121 13,060 13,572 13,548 15, 123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 15,123 13,121 13,060 13,572 13,548 13,121 13,060 13,572 13,5													
Soaps, Washing and Cleaning Compounds Shipments 7,869 7,535 7,598 7,070 7,529 8,145 7,264 7,661 8,604 8,422 8,063 6 Total Inventory Owned Raw Materials 6,086 6,254 5,931 5,750 5,588 5,494 5,992 5,636 5,588 5,272 5,373 5 Goods in Process Finished Products 7,661 7,756 8,427 8,461 8,549 8,305 6,821 8,400 6,510 6,760 7,221 8 Total Inventory Owned Raw Materials and Goods in Process Finished Products 2,153 2,605 2,906 3,022 2,599 2,704 1,977 2,571 3,226 3,501 3,263 2,725 7,203 7,084 7,166 7,152 6,966 7,193 7,366 7,180 6,963 6,526 6,821 8,400 8,570 4,510 4,455 4,195 3,834 3,78 3,882 3,994 4,371 3,202 4,594 4,626 4,416 5,127 4, Primary Plastics Shipments 3,693 3,938 3,938 3,978 3,822 3,994 4,371 3,202 4,594 4,626 4,416 5,127 4,4	Goods in Process												
Total Inventory Owned	Finished Products	14,133	14,706	14,743	15,023	14,084	13,974	13,426	13,121	13,060	13,572	13,548	15,1
Total Inventory Owned 15,044 15,299 15,543 15,378 15,305 15,079 14,038 15,285 13,384 13,326 13,959 16	Scaps, Washing and Cleaning Compounds												
Raw Materials 6,086 6,254 5,931 5,750 3,588 5,494 5,992 5,636 5,588 5,272 5,373 5 1,297 1,289 1,185 1,167 1,168 1,280 1,225 1,249 1,286 1,294 1,365 1 7,661 7,756 8,427 8,461 8,549 8,305 6,821 8,400 6,510 6,760 7,221 8 Toilet Preparations Shipments 2,153 2,605 2,906 3,022 2,599 2,704 1,977 2,571 3,226 3,501 3,263 2 7,250 7,203 7,084 7,166 7,152 6,966 7,193 7,366 7,180 6,963 6,526 6 8		7,869	7,535	7,598	7,070	7,529	8,145	7,264	7,661	8,604	8,422	8,063	6,4
Goods in Process Finished Products 1,297 1,289 1,185 1,167 1,168 1,280 1,225 1,249 1,286 1,294 1,365 1 7,661 7,756 8,427 8,461 8,549 8,305 6,821 8,400 6,510 6,760 7,221 8 Toilet Preparations Shipments 2,153 2,605 2,906 3,022 2,599 2,704 1,977 2,571 3,226 3,501 3,263 2 7,250 7,203 7,084 7,166 7,152 6,966 7,193 7,366 7,180 6,963 6,526 6 Raw Materials and Goods in Process 4,443 4,398 4,309 4,338 4,285 4,196 4,570 4,510 4,455 4,195 3,834 3 Finished Products 2,807 2,805 2,775 2,828 2,867 2,770 2,623 2,856 2,725 2,768 2,692 2		6,086	6,254	5,931	5,750	5,588	5,494	5,992	5,636	5,588	5,272	5,373	5,7
2,153 2,605 2,906 3,022 2,599 2,704 1,977 2,571 3,226 3,501 3,263 2,526 1,250 1,25		1,297	1,289	1,185	1,167	1,168	1,280	1,225	1,249	1,286	1,294	1,365	1,
Shipments 2,153 2,605 2,906 3,022 2,599 2,704 1,977 2,571 3,226 3,501 3,263 2,725 7,203 7,084 7,166 7,152 6,966 7,193 7,366 7,180 6,963 6,526 6,843 6,443 4,398 4,309 4,338 4,285 4,196 4,570 4,510 4,455 4,195 3,834 3,263 2,807 2,807 2,805 2,775 2,828 2,867 2,770 2,623 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,692 2,856 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725 2,768 2,725													
Total Inventory Owned Raw Materials and Goods in Process Finished Products 7,250 7,203 7,084 7,166 7,152 6,966 7,193 7,366 7,180 6,963 6,963 6,966 7,193 7,366 7,180 6,963 6,963 6,963 6,966 7,193 7,366 7,180 6,963 6,963 7,180 6,963 6,		2 153	2,605	2,906	3,022	2,599	2,704	1,977	2,571	3,226	3,501	3,263	2.0
Finished Products 2,807 2,805 2,775 2,828 2,867 2,770 2,623 2,856 2,725 2,768 2,692 2 Primary Plastics 3,693 3,938 3,978 3,822 3,994 4,371 3,202 4,594 4,626 4,416 5,127 4	Total Inventory Owned	7,250	7,203	7,084	7,166	7,152	6,966	7,193	7,366	7,180	6,963	6,526	6,5
Shipments 3,693 3,938 3,978 3,822 3,994 4,371 3,202 4,594 4,626 4,416 5,127 4													
Shipments 3,693 3,938 3,978 3,822 3,994 4,371 3,202 4,594 4,626 4,416 5,127 4	Drimary Disetics												
		3,693	3,938	3,978	3,822	3,994	4,371	3,202	4,594	4,626	4,416	5,127	4,

⁽¹⁾ Shipments values in the Petroleum Products industry for 1954 were affected by a change in method of valuation for Census of Industry purposes. This change accounted for an increase of approximately \$140 million for the year.

Industry	Jan.	Feb.	Mar.	Apr.	Hay	June	July	Aug.	Sept.	Oct.	Nov. (1)	Dec (1
N-METALLIC MINERAL PRODUCTS - Concl'd.												
Cement and Concrete Products							,					
Shipments	7,151	6901	9,852	12233	19464	21,966	18885	20789	19.089	17.561	14,309	8 1
Total Inventory Owned	21639	23660	24,878	25,252	22901	19,922		17,994	17,597	18,025	19,321	21.9
Raw Materials and Goods in Process	13,461	13,145	12,819	13,156	13,022	13/407	14735				14,888	
Finished Products	8,178	10,515	12059	12096	9,879	6,515	4906	3,501	3,128	3,267	4,433	6,6
ODUCTS OF PETROLEUM AND COAL										1		
Petroleum Rafining and Products Shipments												
Total Inventory Owned	76319	74470	79,854	67,991		84,288					93,120	
Rew Materials	38361	37,613	192,472	39,482	41946	206,127 43,015		44036	221,431	226,435	225,660 47,889	220,
Goods in Process	18038	18047	15,733	15545	15514						16,222	
Finished Products	143524	141,366							160,927	162, 165	161,549	159,
EMICAL PRODUCTS												
Acids, Alkalis and Salts Shipments	14168	14386	14047	12077	15070	15100	10010	14015	16 222	1		
Total Inventory Owned	20,578	20,729	20,840	13977	15,872 20,122	15,192 20,306	12,312 21,893				15,687 20,955	
Pertilizera												
Shipments	5902	9,551	10,307	11,356	15375	5747	2752	4532	6,170	4.388	4,683	5.
Total Inventory Owned	20104	17,920	18,039	15,216	9,125	9,647	11,618				17,169	
iedicinal and Pharamaceutical												
reparations												
Shipments	7898	7,703	8,724	7,976	7,837	8,344	7,000				9,705	
Total Inventory Owned	26465	26,531	26,470	26,304	26,446	26,448	26,375				25,985	
Raw Materials Goods in Process	9,951	9,569	9,598	9,414	9,343	9,016	9241	9,089			9,570	
Finished Products	11,736	12010	5404 11468	5,203	5216 11,887	5479 11,953	5,408 11,726	5,290 11,496			5,524	
Shipments	0177	9207	10501	12102	1/000				10 00/	10.0/0	0.450	
Total Inventory Owned	8,177 25,882	8,227	10,501 27,413	12,182	14,088 25999	25962	25652				9,658	
Raw Materials	9,473	9,715	9,576	9,762	9647	9,729	9974				27,362	
Goods in Process	1513	1513	1509	1524	1460	1454	1457				1,605	
Finished Products	14,896	15,251	16,328	15,580	14,892	14,779	14,221				15,663	
coaps, Washing and Cleaning Compounds												
Shipments	7,884	8085	8,783	6,889	8,346	9,374	7,453	8556	9,363	9,310	8,761	6,
Total Inventory Owned	16308	15,844		15,989	14,763	14,727	14005	13,901	13,481	13,894	14,539	16,
Raw Materials	6,323	6,732		6,174		3 .	E 7 I				5,298	
Goods in Process Finished Products	1,234 8,751	1,098 8,014	8,597	1,146 8,669	7,652	8,260	7,321	7,049		7,629		
Shipments	2,255	2844	3927	3295	3,279	3757	2,705	3126	4,467	4,060	5,021	3,1
Total Inventory Owned	6,705	6,896	7071	7,399	7,7 16	7,594	7,846	8096		8,042		
Raw Materials and Goods in Process	4,123	4,230	4/469	4697	4,795	4,635	5,037	5,223	5,283	5,219		
Finished Products	2,582	2,666	2,602	2,702	2921	2959	2,809	2,873	2,788	2,823	2,686	2,1
rimery Plastics								- 14				
Shipments Total Inventory Omed	4,603	5,399	5,858	5,764	6,153	6,369	5,286		6,007		7,275	
Total Inventory Owned	9070	9,417	8617	9,150	9075	9,354	9,011	9269	9,731	9,669	9,858	9,9

⁽¹⁾ All last quarter data preliminary.

	1951					19	5 2						
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
CHEMICAL PRODUCTS - Concl'd.													
Compressed Gases Shipments Total Inventory Owned Raw Materials Goods in Process Finished Products	3,870 995 1,754	4,127 1,165 1,809	4,184 1,151 1,864	1,083 4,357 1,237 1,918 1,202	4,251 1,218 1,896	4,135 1,196 1,756	4,184 1,148 1,833	4,229	4,151 1,024 2,012	3,906 969 2,019	3,928 944 2,119	1,187 3,975 940 2,186 849	2,793 2,364 819 723 822
Adhesives Shipments Total Inventory Owned Raw Material and Goods in Process Finished Products	N.A. 3,015 1,606 1,409	1,546	3,060 1,682	976 3,026 1,638 1,388	1,582	1,585	2,978 1,526	1,596	1,550	3,011 1,512	2,761 1,339	1,464	3,182 1,647
MISCELLANEOUS MANUFACTURING INDUSTRIES Brooms, Brushes and Mops Shipments Total Inventory Owned Raw Materials Goods in Process Finished Products	N.A. 6,294 3,556 547 2,191	6,766 3,767 659	6,496 3,673 615	1,499 6,162 3,459 610 2,093	5,904 3,280 571	5,796 3,146 563	5,396 2,889 550	5,960 3,234 647	5,690 3,042 665	5,449 2,814 703	5,476 2,898 726	5,292 2,635 760	5,375 2,667 695
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TABLE 4. - ESTIMATED VALUE OF SHIPMENTS, ORDERS, AND INVENTORIES IN SELECTED INDIVIDUAL INDUSTRIES

(in thousands of dollars)

		1 9 5 3												
Industry	Jan.							Aug. Sept. Oct. Nov. Dec.						
INCOSELY	Jan.	reb.	mar.	Apr.	ray	June	July	Aug.	Sept.	OCE.	NOV.	DEC.		
CHEMICAL PRODUCTS - Conclid.														
Compressed Gases Shipments	1,198	1.157	1.327	1.254	1.207	1.313	1,200	1.169	2,212	1.224	1.241	1,210		
Total Inventory Owned	2,486	2,542	2,543	2,572	2,639	2,641	2,707	2,662	1,804	1,871	1,898	1,77		
Raw Materials Goods in Process	927 761	906 809	891 822	863	883 878	889		841 950	798 168	807 178	798	71		
Finished Products	798	827	830	854	878	920	907	871	838	886	899	871		
Adhesives														
Shipments			1,418							900	900			
Total Inventory Owned Raw Materiel and Goods in Process			2,815						2,865					
Finished Products			1,454							1,417				
MISCELLANEOUS MANUFACTURING INDUSTRIES														
Brooms, Brushes and Mops Shipments	1,290	1.356	1,438	1,378	1,579	1.556	1,302	1,400	1,513	1.686	1.436	1,22		
Total Inventory Owned	5,278	5,149	5,042	4,992	5,199	5,321	5,457	5,786	5,748	5,854	5,892	5,82		
Raw Materials Goods in Process	2,731 728	738		2,513	2,579 744			646	670	655	3,007	601		
Finished Products	1,819	1,697	1,708	1,758	1,876	1,931	1,999	2,070	2,075	2,095	2,213	2,36		
	•													
						-		- 1		1				
		= 11		1										
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TABLE 4. - ESTIMATED VALUE OF SHIPMENTS, ORDERS, AND INVENTORIES IN SELECTED INDIVIDUAL INDUSTRIES

(in thousands of dollars)

	1 9 5 4											
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
CHEMICAL PRODUCTS - Concled.												
Compressed Gases Shipments Total Inventory Owned Raw Materials Coods in Process Finished Products			1,976 810 311	2,038		2,448 784 714	2,681 788 879	2,936 757 1,141	1,159 3,126 724 1,345 1,057	3,374 743 1,538	3,531 769 1,825	1,732 713
Adhesives Shipments Total Inventory Owned Raw Material and Goods in Process Finished Products	1,161	2,863 1,237	1,238	2,775	2,738	2,811	2,760 1,267	2,604	1,123 2,478 1,142 1,336	2,457 1,188	2,542	1,237
MISCELLANEOUS MANUFACTURING INDUSTRIES												
Shipments Total Inventory Owned Raw Materials Goods in Process Finished Products	1,330 5,803 2,812 694 2,297	5,809 2,820 733	5,726 2,776 667	5,660 2,771 606	5,682 2,850 586	5,436 2,678 626	5,581 2,853 568	5,448 2,820 621		5,209; 2,629 601	5,394 2,684 582	5,616 2,809 573
	i.											
										,		

TABLE 4. - ESTIMATED VALUE OF SHIPMENTS, ORDERS, AND INVENTORIES IN SELECTED INDIVIDUAL INDUSTRIES

(in thousands of dollars)

	1 9 5 5											
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. (1)	Nov. (1)	Dec. (1)
CHEMICAL PRODUCTS - Concl'd.												
Compressed Cases			1 7/5		1 / 20			1 // 0				
Shipments Total Inventory Owned	1,151	1,204	1,955	1,293 2,131	2,424	2,568	2,913	3,209	1,334	1,541	1,568	3,066
Raw Materials Goods in Process	805	752	746	793 555	769	764	838	790	783	799	818	943
Finished Products	813	767	775	783	919	881	1,003	1,314	1,314	1,330	1,246	
Adheaduse												
Adhesives Shipments	1,046		1,095					1,188			1,141	1,325
Total Inventory Owned Raw Material and Goods in Process		1,235			2,356	2,361	2,408	1,165		2,491	2,446	
Finished Products			1,250				1,227	1,214	1,213	1,222	1,268	
MISCELLANEOUS MANUFACTURING INDUSTRIES				, ,								
Brooms, Brushes and Mops												
Shipments Total Inventory Owned	1,433	5,455	1,665	5,460	5,486		1,202	1,367	1,507	1,700	6,051	
Raw Materials Goods in Process	2,869	2,756	2,959	2,770	2,743	2,499	2,821	2,990	3,224	3,231	3,249	3,103
Finished Products	2,183	2,155		2,178	2,212	2,169	2,138	2,146	2,138		2,234	
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			-									
									115.6			
						137						
										24		
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									100			
									-			
												- 1

⁽¹⁾ All last quarter data preliminary.

INDUSTRIES INCLUDED IN EACH ECONOMIC USE GROUPING IN TABLE 3

The bracketed numbers following each industry title indicate the Standard Industrial Classification Grouping (Table 2) to which the industry belongs.

The bracketed letters following the individual industry titles indicate the series in which the industry is included on the basis of monthly reports from firms or from special estimates -(s) means that the industry is covered for the shipments series; (i) for the inventory series; (o) for the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group total estimates as described on page 76

An asterisk preceding the individual industry title indicates that data for the industry are shown separately in Table 4.

PERISHABLE CONSUMER GOODS INDUSTRIES

- * Slaughtering and Meat Packing (1) (s)(i) Sausages and Casings (1)
- * Butter and Cheese Factories (1) (s)(i)
- * Concentrated Milk (1) (s)(i)(o)
- * Processed Cheese (1) (s)(i)
- * Other Dairy Products (1) (s)(i)
- * Fruit and Vegetable Preparations (1) (s)(i)(o) Breakfast Foods (1) (s)(i)(o)
- * Biscuits and Crackers (1) (s)(i)(o) Bread and Other Bakery Products (1) (s) Aerated Waters (1) (s) Distilled Liquors (1) (s)(i)
- * Breweries (1) (s)(i) * Wines (1) (s)(i)(o)
- * Confectionery (1) (s)(i)(o) Macaroni (1) (s)(i)
- * Miscellaneous Food Preparations (1) (s)(i)(o) Tobacco Processing and Packing (2)) (s) (i) Tobacco, Cigars and Cigarettes (2)) Salt (14) (s)(i)
- * Medicinal and Pharmaceutical Preparations (16) (s) (i) (o)
- * Soaps, Washing and Cleaning Compounds (16) (s)(i)(o)
- * Toilet Preparations (16) (s)(i) Polishes and Dressings (16) (s)(i)(o) Candles (17)

SEMI-DURABLE CONSUMER GOODS INDUSTRIES

- * Rubber Footwear (3) (s)(i)
- * Leather Footwear (4) (s)(i)(o)
- Leather Gloves and Mittens (4)
- Miscellaneous Leather Products (4)
- Carpets, Mats and Rugs (5) (s)(i)(o)
- Oilcloth, Linoleum and Other Coated
 - Fabrics (5) (s)(i)(o)
- Automobile Accessories, Fabric (5)
- Embroideries etc. (5)
- Miscellaneous Textiles, n.e.s. (5) (s)(i)(o)
- Men's Clothing (6) (s)(i)(o)
- Men's Clothing Contractors (6)
- Children's Clothing (6) (s) (i)(o)
- Women's Clothing (6) (s)(i)(o)
- Women's Clothing Contractors (6)
- * Hosiery (6) (s)(i)(o)
- * Other Knit Goods (6) (s)(i)(o)
- * Corsets and Foundation Garments (6) (s)(i)(o)

SEMI-DURABLE CONSUMER GOODS INDUSTRIES (Cont'd)

Fur Goods (6) (s)(i)

Hats and Caps (6) (s)(i)(o)

Oiled and Waterproof Clothing (6)

Fabric Gloves and Mittens (6)

Miscellaneous Clothing, n.e.s. (6) (s)(i)(o) * Brooms, Brushes and Mops (17) (s)(i)(o) Fountain Pens and Pencils (17) (s)(i)(o)

Sporting Goods (17) Toys and Games (17)

Lamps, electric, and lamp shades (17) Pipes, lighters and smokers' supplies (17)

Umbrellas (17)

DURABLE CONSUMER GOODS INDUSTRIES

- * Furniture (7) (s)(i)(o) Bicycles and Parts (11) (s)(i)(o)
 - Boat Building (11)
- * Jewellery and Silverware (12) (s)(i)(o)
- * Radios and Parts (13) (s)(i)(o)
 * Refrigerators and Appliances (13) (s)(i)(o) Musical Instruments (17) (s)(i)(o)
 - Clocks and Watches (17)

HEAVY TRANSPORTATION EQUIPMENT INDUSTRIES

Aircraft (11) (s)(i)(o)

* Railroad and Rolling Stock Equipment (11) (s)(i)(o) Shipbuilding and Repairing (11) (s)(i)(o)

OTHER CAPITAL GOODS INDUSTRIES

- * Agricultural Implements (10 (s)(i)(o)
- * Hardware and Tools (10) (s)(i)(o)
- * Household, Office and Store Machinery (10) (s)(i)(o)
- * Machine Tools (10) (s)(i)(o)
- * Industrial Machinery n.e.c. (10) (s)(i)(o)
- * Heavy Electrical Equipment and Machinery (13) (s)(i)(o) Signs (17)

CONSTRUCTION GOODS INDUSTRIES

Sash, Door and Planing Mills (7) (s) (i) (o) Hardwood Flooring (7) (s)(i)(o)

- * Roofing Paper (8) (s)(i)(o)
- * Boilers and Plate Work (10) (s) (i) (o)
- * Fabricated and Structural Steel (10) (s)(i)(o)

CONSTRUCTION GOODS INDUSTRIES (Cont'd)

* Iron Castings (10)(s)(i)(o) Aluminum Products (12) (s)(i)(o)

* Miscellaneous Electrical Products (13) (s)(i)(o)

* Asbestos Products (14) (s)(i)(o)

* Cement Portland (14) (s)(i)

* Cement Products (14) (s)(i)(o) Clay Products from Imported Clay (14) (s)(i)(o) Gypsum Products (14) Stone Products (14) (s)(i)(o)

Brick and Tile (14)

Sand-lime Brick (14) Clay Products from Domestic Clay (14)

Miscellaneous Non-Metallic Mineral Products (14) (s)(1)

Miscellaneous Products of Petroleum and Coal (15) (s)(i)

Coal Tar Distillation (16) (s)(i)

MISCELLANEOUS INDUSTRIES

(a) INDUSTRIES PRODUCING LARGELY FOR EXPORT

Canned and Cured Fish (1) (s) (i) (o)

* Flour Mills (1) (s)(i)(o) Sawmills (7) (s)(i)(o)

- * Pulp and Paper Mills (8) (s)(i)(o)
- * Non-Ferrous Metal Smelting and Refining (12) (s)(i)(o)
- * Abrasives and Abrasive Products (14)(s)(i)(o)

(b) MOTOR VEHICLES AND RELATED INDUSTRIES

- * Tires, Tubes and Other Rubber Products (except Footwear) (3) (s)(i)(o)
- * Motor Vehicles (11) (s)(i)
- * Motor Vehicle Parts and Accessories (11) (s)(i)(o)
- * Batteries (13) (s)(i)(o)

(c) INDUSTRIES PRODUCING INTERMEDIATE GOODS AND SUPPLIES

Prepared Stock and Poultry Feeds (1) (s)(o)

* Sugar Refineries (1) (s)(i) Malt Products (1) (s)(i) Animal Oils and Fats (1)

Feed and Chopping Mills (1) * Leather Tanneries (4) (s)(i)(o)

Belting Leather (4) Boot and Shoe Findings (4) Cotton Thread (5) (s)(i)

* Cotton Yarn and Cloth (5) (s)(i)(o) Miscellaneous Cotton Goods (5)

Woollen and Worsted Woven Goods (5) (s)(i)(o)

* Woollen and Worsted Yarn (5) (s)(i)(o) Miscellaneous Woollen Goods (5) (s)(i)(o) Rayon, Nylon, and Silk Textiles (5) (s)(i)(o) Dyeing and Finishing of Textiles (5)(s)(i)(o) Laces, Tapes and Bindings (5) (s)(i)(o)

* Cordage, Rope and Twine (5) (s)(i) Cotton and Jute Bags (5) (s)(i)(o)

(c) INDUSTRIES PRODUCING INTERMEDIATE GOODS AND SUPPLIES (Cont'd)

Fur Dressing and Dyeing (6)
* Paper Boxes and Bags (8) (s)(i)(o) Miscellaneous Paper Products (8) (s)(i)(o)

* Primary Iron and Steel (10) (s)(i)(o)

* Wire and Wire Goods (10) (s)(i)(o) White Metal Alloys (12) (s)(i)(o) Lime. (14)

Coke and Gas Products (15) (s)(i)(o) * Acids, Alkalis and Salts (16) (s)(i)(o)

* Fertilizers (16) (s)(i)(o) Vegetable Oil Mills (16) (s)(i)(o)

* Primary Plastics (16) (s)(1)(o) * Compressed Gases (16) (s)(1)(o)

* Adhesives (16) (s)(i)(o)

Printing Inks (16) Writing Inks (16) Typewriter Supplies (17) Buttons, Buckles and Fasteners (17)

Artificial Flowers and Feathers (17)

Hair Goods (17)

Stamps and Stencils (17)

Miscellaneous Industries n.e.c. (17) (s)(i)(o)

(d) UNCLASSIFIABLE INDUSTRIES

Starch and Glucose (1) Canvas Products (5) (s)(i)(o)

* Plywood and Veneer Mills (7) (s)(i)(o)

Miscellaneous Wood Products (7) (s)(i)(o) Commercial Printing (9) (s)

Engraving, Stereotyping and Allied Industries (9) (s)

Printing and Publishing (9) (s) Heating and Cooking Apparatus (10) (s)(i)(o)

* Sheet Metal Products (10) (s)(i)(o)

* Miscellaneous Iron and Steel Products (10)(s)(i)(o) Machine Shop Products (10)

Miscellaneous Transportation Equipment (11) * Brass and Copper Products (12) (s)(i)(o)

Miscellaneous Non-Ferrous Metal Products (12) Glass and Glass Products (14) (s)(i)(o)

* Petroleum Refining and Products (15) (s)(i)

* Paints and Varnishes (16) (s)(i)(o) Explosives, Ammunitions and Pyrotechnics (16) (s) (i) (o)

Miscellaneous Chemical Products (16) (s)(i)(o) Fabricated Plastic Products (17) (s)(i)

Professional and Scientific Equipment (17) (s)(i)(o)

Statuary and Art Goods (17) Artificial Ice (17)

CONCEPTS, SOURCES, METHODS AND LIMITATIONS

CONCEPTS

Shipments - represent an estimated projection, on a monthly basis, of the latest available Census of Industry values. In the majority of cases, Census of Industry values include (a) sales from manufacturing plant of products made at the plant, (b) amounts received for repairs or custom work, (c) shipments of goods manufactured in the plant for further processing in another unit of the same company, and (d) shipments of finished products to manufacturers' sales branches for sale, for each establishment included. The value level used is defined as "factory selling value". Goods purchased for re-sale without further processing are not included. (1)

New Orders - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - are defined as estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled. (Since progress payments are treated for this survey as sales in the month received, total unfilled orders reported each month by firms operating on a progress payments basis are reduced by the total of progress accounts for these firms.) This definition of Unfilled Orders is therefore an expression in terms of future shipments values.

There are a few exceptions to the above definition of Census of Industry values. (1) For Sawmills, and Slaughtering and Meat Packing, values include estimated selling value of all custom work done, rather than amounts received for such work. (2) In four industries, Fabricated and Structural Steel, Aircraft, Railroad Rolling Stock, and Shipbuilding, values used are for "work done during the year". In these six cases, the monthly series projects the same value levels as used for the Census of Industry. (3) For a third class of exceptions, a group of ten industries where the Census of Industry values represent goods produced rather than goods shipped, the values projected for the monthly series are the Census of Industry values adjusted by finished products inventory change (this converts production value to shipments value).

Firms operating on long-term contracts, apart from those in the four industries listed under (2) above, represent a special case for the monthly series. The value levels projected are those of the Census of Industry as described in the first paragraph. However, for the monthly series, all progress receipts on long-term contracts are included as sales in the month received, instead of the total sale being included in the month the sale is finalized. It is felt that this treatment gives a better indication of monthly activity, but it does allow possible distortion of value levels in that, for the Census of Industry value which is being projected, any final sale will be recorded in one specific year, while the monthly series may have spread this sale over more than one calendar year. Since the bulk of the value of long-term contract work falls in the four industries noted for which adjustments for work done are made, this inconsistency does not affect the all-industry or group totals to any great extent.

One further inconsistency should be noted. Census of Industry values represent fiscal years for the plants included, and in many cases this means the addition of different 12-month periods for the various plants. In a few industries with large firms on fiscal year periods differing considerably from the calendar year, and where seasonal variations are important, the same type of distortion in the monthly value devels may result as was discussed in connection with long-term contracts, in that the Census of Industry values which are being projected will include values for twelve months not coinciding with the calendar year. This qualification is a significant factor in only a few industries, of which Flour Milling is the most important.

Total Inventory Owned represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of:

- (a) raw materials;
- (b) goods in process;
- (c) finished goods of own manufacture at plant and warehouse;
- (d) goods of own manufacture at manufacturers' sales offices, wholesale outlets and retail stores;
- less (e) value of inventory held but not owned which cannot be assigned to specific components.

Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common, although because of the nature of the item, the value per industry is high.

Because of variations in accounting methods, there are a few cases where it is not possible to obtain values for this type of inventory - some firms treat progress receipts as sales and reduce book value of inventory as payments are received; in some of these cases they no longer have records of actual holdings above the book value level. Wherever estimates are available, these have been included, but the estimated value for inventory for this item held but not owned must be considered, to some extent, incomplete.

Total Inventory Held represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of progress payments inventory. It includes items (a) to (d) as shown above under total inventory owned.

Inventory Components (Raw Materials, Goods in Process, and Finished Products) are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to make definitions of components appropriate for each industry as a whole.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings, but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Industries and Groupings - All individual industries (Table 4) and the Standard Industrial Classification groupings of industries used in Table 2, are defined according to the Standard Industrial Classification Manual. A description of the Economic-Use groupings of industries (Table 3) will be found on Page 5.

SOURCES

(a) Monthly Estimates -

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 2700 plants in 118 industries; in addition, 2400 small plants in 21 of these industries and one additional industry report monthly shipments only. Of the first group, 1034 plants in 95 industries also report new and unfilled orders. Six industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates. Coverage has been gradually increased over the past eight years; as at the end of 1955 it was as follows:-

Plants reporting shipments accounted for 68 per cent of total 1953 gross value of shipments. Industries covered, either by samples of reporting firms or by valuation of physical stocks, accounted for 98 per cent of total 1953 gross value of shipments.

Plants reporting inventories accounted for 71 per cent of total 1953 Year-End inventory values. Industries covered, either by samples of reporting firms or by valuation of physical stocks, accounted for 97 per cent of the 1953 Year-End total.

Plants reporting orders accounted for 76 per cent of the estimated 1954 Year-End Unfilled Orders Value. Industries covered accounted for 98 per cent of estimated total Unfilled Orders at December, 1954.

(b) Benchmark Levels -

Benchmark data for annual corrections to the three series (see Section on Methods below) are obtained as follows:

Shipments - Benchmarks are the Census of Industry gross value of shipments estimates (as modified in the footnote on Page 74.) for each year for which these estimates are final, with 1954 and 1955 data based on the values published in the Preliminary Statement for 1954.

Inventories - Benchmark data are obtained from an annual Calendar Year-End survey covering all manufacturing plants with an annual production value of over \$50,000 (approximately 19,000 plants). These plants account for 95 per cent of total gross value of shipments and inflation to total is made on the basis of total shipments from the annual Census of Industry. The latest available Year-End survey values are for 1953.

Orders - Two benchmark surveys for Year-End Unfilled Orders have been made, covering 1953 and 1954.

The 1953 survey covered all manufacturers with an annual gross value of shipments of over \$50,000. However, in addition to lack of coverage of firms under \$50,000 (representing 5 per cent of total gross value of shipments) actual coverage was incomplete due to non-response (representing 17 per cent of g.v.s.) and to lack of value records of unfilled orders (6 per cent of g.v.s.). The total estimate was made as follows:

- Unfilled Orders/shipments ratios for 7 shipments size-groups were calculated for reporting firms in every industry. Shipments values used for this purpose were those for 1952, which were the latest available at time of compilation.
- Estimates for firms reporting unfilled orders but no value records were based on the Unfilled Orders/shipments ratios for firms reporting orders values in the same industry and size-group.
- 3. Estimates for the group of firms not replying to the question were based on the assumptions that (a) gross value of shipments for firms with orders backlogs and for firms with no backlogs would be in the same proportions as for the group of reporting firms in the same industry and size-group and (b) unfilled orders/shipments ratios for the portion of the industry thus assumed to have orders would be the same as for reporting firms in the same industry and size-group.
- 4. Estimates for firms under \$50,000 were made as for non-respondents, using the proportions and unfilled orders/shipments ratios of the smallest size-group for the appropriate industry.

The 1954 survey included 7000 manufacturing plants. These plants accounted for approximately 80 per cent of 1953 gross value of shipments. Again, coverage was incomplete due to some non-response or to lack of value records for unfilled orders. The total estimate was made by the same method as used in 1953, except that, in many cases, industries were not sub-divided into size-groups since it was found that this additional step had little effect on the final estimates for most industries.

METHODS

(a) Current Estimates -

For six series (shipments, raw materials, goods in process, finished products, inventory held but not owned, and unfilled orders) current value estimates for each industry covered are made by applying the monthly percentage changes shown by the unweighted group of reporting firms in each industry to the latest available benchmark values for the same industries. Estimates for uncovered in-

dustries are made by applying the estimated percentage changes for the sum of covered industries in each economic-use group to the benchmark values for the uncovered industries in the same economic-use group.

(The above is subject to a few exceptions. In one industry, reporting firms are treated as a stratum sample, rather than as an unweighted group. In three industries, available physical data on stocks and shipments are valued using price indexes. In three industries, shipments estimates are based on employment data and price indexes.)

Total inventory held in each industry is the sum of the estimated values for raw materials, goods in process, and finished products. Total inventory owned in each industry is calculated by deducting the estimated value for inventory held but not owned from estimated total inventory held. Value of new orders in each industry is derived from estimated shipments and unfilled orders using the formula "Unfilled Orders at end of previous month plus Net New Orders during month less Shipments during month equals Unfilled Orders at end of current month".

(b) Benchmark Revisions -

As new benchmarks become available, estimates for the year to which the benchmarks apply are revised as follows:

- For the shipments series, the total Census of Industry value for each industry for the year is spread by months according to the trend shown by reporting firms in the original estimate for that year.
- For the four basic inventory series (raw materials, goods in process, finished products and inventory held but not owned) and the unfilled orders series, where the benchmark values apply to the Year-End rather than to the entire year as in the shipments series, the error in the original estimate for the year-end for each industry is assumed to have accumulated equally over all twelve months of the year (i.e., one-twelfth of the amount of the error is added to the original estimate for January; two-twelfths is added to the original estimate for February; three-twelfths to March and so on).
- The three derived series (total inventory held, total inventory owned, and new orders) are re-calculated on the basis of the revised data for the other six series.

LIMITATIONS TO THE USES OF THE DATA IN THIS REPORT

- Data for individual industries should not be interpreted as commodity data, since very few industries produce only one commodity or only one class of commodities.
- (2) Since the series are in terms of current values, changes over time may be the result of both price and volume changes. Some indication of the extent to which changes in value are due to price changes, thus isolating the physical change which has taken place, can be obtained by reference to the wholesale price index. This procedure presents a number of difficulties, and can seldom give more than an indication of trends. The main problem is that the wholesale price index is a commodity price index, while the shipments, orders, and inventory series are industry series with the possibility of changes in commodity content over time. These changes in commodity content could seriously affect the weighting pattern to be applied to price indexes considered applicable for any specific industry. In considering inventory values, turnover rates and valuation methods are other important variables which should be taken into consideration, but for which adequate data are seldom available.
- (3) Shipments data do not necessarily represent market sales for the manufacturing universe. (a) With a few exceptions, they are defined (as for the annual Census of Industry) to include total movement of goods out of manufacturing plants (or, in some cases, divisions of plants); shipments of goods for further processing by other plants of multiple-unit companies are, therefore, included as well as shipments for sale. (b) In a few special cases, the Census of Industry values include goods-in-process change, and for these cases progress receipts on long-term contracts are included as shipments as they occur, rather than at the time sales are finalized. (c) Many manufacturers re-sell purchased goods, in addition to their sales of own products, and these re-sale items are not included.
- (4) The component breakdown for inventories is on a plant, not a commodity basis. Since each manufacturer reports inventories as on his own books, both for the monthly and annual surveys, and since a number of industries contain plants at various stages of processing, the finished pro-

ducts for one plant might represent commodities which would be considered raw materials or goods in process for another plant in the same industry. The composition of each industry must be studied before attempting to use the component breakdown as applicable to the industry as such, rather than to the firms in the industry.

- (4) For Unfilled Orders, the following reservations apply:
 - (a) The series is, by definition, confined to plants not producing entirely for stock, and trends shown are not, therefore, necessarily applicable to manufacturing in general.
 - (b) Since the series is defined as "unshipped" orders, rather than "unproduced" orders, there is always the probability that some of the Unfilled Orders are accounted for in inventory holdings. The reduction of unfilled orders by progress receipts eliminates to a considerable extent the effect of large goods-in-process holdings in connection with long-term contracts, but the amount of the remaining inventory, either goods-in-process or finished products, which is held in connection with existing unfilled orders would be difficult to evaluate.
 - (c) The series includes total orders, not just those considered as "binding", so future shipments levels may be overstated due to the possibility of cancellations.
 - (d) Comparisons of Unfilled Orders levels over time, for purposes of estimating the number of months' shipments represented by reported backlogs, should take into account changes in prices, shipments levels, plant capacity, and size of labour force.
 - (e) Unfilled Orders for all industries include to some extent a duplication due to the fact that orders for final products in one industry may result in orders to firms at secondary or primary stages of processing. Since the total gross value of shipments will contain the same duplication, this does not invalidate the series for purposes of analysis. However, the total impact of any one order on future shipments levels will not necessarily be shown in the Unfilled Orders series, since at any stage an order may be filled from stock, rather than added to existing backlogs.





W Sharps