

Manufacturers' Shipments, Inventories, and Orders

1992-
2001

Issued June 2002

M3-1(01)

Current Industrial Reports

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U.S. Department of Commerce
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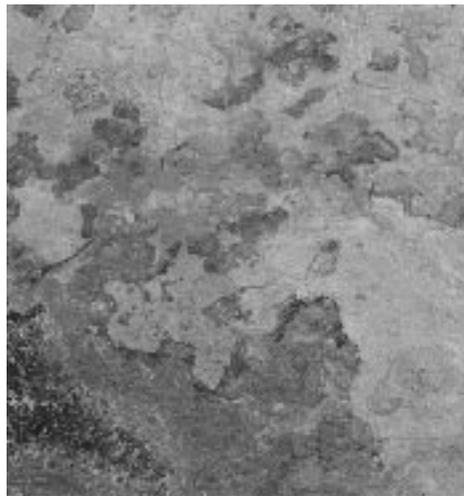
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**Economics
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Administration**

Kathleen B. Cooper,
Under Secretary
for Economic Affairs



U.S. CENSUS BUREAU

Charles Louis Kincannon,
Director

William G. Barron, Jr.,
Deputy Director

John H. Thompson,
Principal Associate Director
for Programs

Frederick T. Knickerbocker,
Associate Director
for Economic Programs

Thomas L. Mesenbourg,
Assistant Director
for Economic Programs

William G. Bostic, Jr.,
Chief, Manufacturing
and Construction Division

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Summary of Revisions

SUMMARY

The revisions to the historical data from the Manufacturers' Shipments, Inventories, and Orders survey, as shown in this publication, are the result of:

- Benchmarking the shipments and inventory data to the 1999 and 2000 Annual Survey of Manufactures (ASM),
- Adjusting new and unfilled orders to be consistent with the benchmarked shipments and inventory data,
- Correcting monthly data for late receipts, reclassification of reported data, and revisions to previously reported data,
- Updating the trading day adjustment factors for the shipments series, and
- Updating the seasonal adjustment factors for all series.

Table A summarizes the results of the first two procedures for 1998 through 2001 in the form of annual level and year-to-year percent change revisions. Table B shows the

revisions attributable to late or revised data and trading day and seasonal adjustment factor updates as they affected the more recent month-to-month trends in the seasonally adjusted data.

DATA AVAILABILITY

The monthly press releases for the M3 survey are issued around the 18th working day of the month following the statistical period for the advance report on durable goods and the 23rd working day for the full report. These monthly reports, as well as this benchmark report are available the day of issue through STAT-USA/Internet at www.stat-usa.gov or through the Manufacturers' Shipments, Inventories, and Orders Web site at www.census.gov/indicator/www/m3.

In addition to this report, historical SIC data from 1958 through March, 2001 are available on the Internet at www.census.gov/indicator/www/m3.

Description of Survey

The Manufacturers' Shipments, Inventories, and Orders (M3) survey provides broad-based, monthly statistical data on economic conditions in the domestic manufacturing sector. The survey measures current industrial activity and provides an indication of future business trends. Data are used by the Executive Branch of the Government for developing economic, fiscal, and monetary policy; the Bureau of Economic Analysis as components of the gross domestic product estimates; and trade associations, corporate economists, and other members of the business community as an analytical tool for assessing the current and future economic condition of the country.

COMPOSITION OF INDUSTRY CATEGORIES

There are 89 separately tabulated industry categories in the M3 survey. These categories are groupings of the 473 manufacturing industries as defined in the *1997 North American Industry Classification System (NAICS) Manual*. Appendix B lists these categories.

Because companies provide data on a voluntary basis, reporting in many of these 89 categories is not sufficient to warrant separate publication of the data. Consolidated reporting by some large companies also limits the quality of the data in some categories. A company that reports on a consolidated basis (entire company or a division) is included in the M3 category in which the reporting unit as a whole is classified and has no influence on the movement of the other industries which may be included in its combined report.

As a result, it has been necessary to combine the 89 industry categories into 59 publication levels for shipments and total inventories. For new and unfilled orders and inventories by stage of fabrication, it has been necessary to introduce further combinations because of the lower response rates for those items.

COMPOSITION OF THE SURVEY PANEL

The monthly M3 estimates are based on information obtained from most manufacturing companies with \$500 million or more in annual shipments. In order to strengthen the sample coverage in individual industry categories, the survey includes selected smaller companies. The sources from which companies are identified for inclusion in the survey panel are the quinquennial economic censuses, manufacturing sector.

For firms that operate in a single M3 industry category, the reporting unit typically comprises all operations of the company. Most large, diversified companies, however, file separate reports for divisions with significant activity in different industrial areas.

The composition of each company or reporting unit of a company in the survey usually includes more than one plant or establishment and frequently includes industry activities outside the M3 category in which it is classified. The survey methodology described later in this chapter assumes that the month-to-month changes of the total operations of the reporting units classified in each industry category effectively represent the month-to-month movements of all establishments that make up the category.

In 1962, the initially selected sample for this survey included all companies with more than 1,000 employees and smaller companies selected with probabilities proportional to their employment size within each industry category. As there was some deterioration in response rates for companies with between 100 and 1,000 employees, in January 1975, the staff selected a supplemental sample of approximately 1,000 companies from the universe of companies in this size range in order to strengthen the estimates. Although the response rate was only about 60 percent for this group, beginning in January 1978 these data were added to the panel and included in the calculations of the monthly estimates. Because of poor response rates, the survey no longer included companies with less than 100 employees; instead, data for these companies were estimated by using overall industry month-to-month movements based on data reported by the larger companies.

In recent years, the size of the value of shipments of the company or reporting unit rather than the employment size has influenced the selection of companies to increase response rates. Using this criterion, census staff visit or otherwise contact large companies that did not report in the survey to request their participation or reconsideration of a previous decision not to participate. Also, staff request large diversified reporting companies to provide additional industry categories not previously provided.

Another method used for improving response has been contacting nonreporting companies by letter. Staff send letters on an ongoing basis to companies in industry categories with low response rates. In 1990, staff selected a

probability sample and mailed requests to about 400 mid-size companies in the plastics industry. The purpose was to test the viability of probability sampling, especially in industries comprised primarily of smaller, less diversified companies.

As a result of these efforts, we increased response by adding about 45 to 55 percent of the companies contacted to the panel. However, respondent dropouts frequently offset these increases. The current coverage levels in the survey show that reported data represent approximately 60 percent of the shipments estimates at the total manufacturing level.

LIMITATIONS OF THE DATA

The monthly data presented in this publication are subject to both sampling and nonsampling errors. Sampling errors occur because reports are received from a sample rather than from the complete universe of manufacturing companies. Because the present composition of the panel is not based on a probability sample, the amount of sampling error cannot be quantified. Nonsampling errors, on the other hand, are attributable to many sources. The use of company or divisional reports to estimate the monthly change for establishments is one source of nonsampling error. The use primarily of large companies to represent the month-to-month movement of all companies is another potential source. In addition, response and processing errors may be present, although computer edits and analytical review of the data detect the most significant errors of this kind prior to tabulation.

MONTHLY ESTIMATION PROCEDURE

A link relative procedure derives the monthly universe estimates of shipments, unfilled orders, and total inventories for each industry category. The universe estimate for the previous month is multiplied by the monthly ratio of change tabulated for reporting companies in the current month to arrive at a universe estimate for current month.

When an individual company reports unusually large changes from the previous month, or when a particular company has unique data patterns differing substantially from the movement shown by the rest of the reporting panel in a particular industry category, the company is excluded from the ratio of change calculation but included in the universe estimate of level. The effect of this procedure is to restrict the estimation for nonrespondents and firms not in the survey panel to the general trend of the industry.

The universe estimate of new orders is derived from the monthly estimate of shipments plus the change in unfilled orders between the current and prior period. The estimate includes orders that are received and filled in the same month as well as orders that have not yet been filled. It also includes the effects of cancellations and modifications of previously reported orders.

The standard ratio estimate procedure is not followed for new orders because not all companies report new orders, and some that do report this item limit their reporting to specific products for which long lead times are required in the production cycle. These companies, in effect, exclude new orders received for products that are shipped from inventory.

A modified procedure also is used to estimate the stage of fabrication inventory data. In this procedure, the total inventory data estimated for each tabulated industry category are retabulated to the appropriate three-digit NAICS subsector levels and serve as control totals for the stage of fabrication data. Initial estimates are made for each of the stages of fabrication at the three-digit NAICS level using the ratio estimation procedure. The differences between the sum of the stage of fabrication detail and total inventories at the three-digit NAICS level are then allocated proportionally to the stage of fabrication figures to form the estimates. The reasoning behind this procedure is that a significant number of companies report total inventories but cannot report inventories by stage of fabrication.

Trading Day Adjustment

Variations in the rate of manufacturing activity resulting from different numbers of trading days in the same month for different years and variations in the length of months can be an important cause of month-to-month fluctuations in the shipments data. For many industries, these irregularities can be identified approximately and removed so that the underlying trend cycle stands out clearly.

Many of the shipments series have trading day factors calculated in the trading day regression analysis routine of the X-12 seasonal adjustment software.¹ However, forty-two of the shipments series did not have identifiable trading day patterns and are only being adjusted for leap year and length of month variations. Appendix E includes a more detailed discussion of the methodology.

Seasonal Adjustment Methodology

The monthly data are adjusted for seasonality at the most detailed level tabulated in the survey, using the X-12 ARIMA version of the Census Bureau's seasonal adjustment program.² The seasonally adjusted estimates for shipments, unfilled orders, and total inventories for M3 industry categories are calculated by dividing the unadjusted estimates by seasonal adjustment factors computed by the X-12 ARIMA seasonal adjustment program. Seasonally adjusted new orders are computed by adding the changes between current and prior period seasonally adjusted unfilled orders to the current month's seasonally adjusted shipments.

¹The X-12 ARIMA Seasonal Adjustment is the program used to calculate trading day weights and to seasonally adjust data in this publication.

²ibid.

The inventory by stage of fabrication data are seasonally adjusted at the three-digit NAICS subsector level for each stage. If the sum of the adjusted stage of fabrication does not equal the major group totals resulting from summing the seasonally adjusted total inventories for the individual industries, the difference is proportionally allocated to the stage of fabrication detail.

Staff calculate seasonal factors concurrently and include the current period observation in the calculation of the seasonal factor for that month. The factors reflected in this report are based on using data from January 1992 through December 2001 for shipments, unfilled orders, and inventories. Appendix F shows reliability measures regarding the adequacy of the seasonal adjustment of specific series. For information on specific measures used in the seasonal adjustment analysis, selection of options within the X-12 program for the individual industry series, and tests for the presence of seasonality, contact the Manufacturing and Construction Division, U.S. Census Bureau, Washington, DC 20233, or call 301-457-4832.

BENCHMARK PROCEDURE

The M3 survey data are benchmarked to reduce both sampling and nonsampling errors. The relatively small monthly sample size as well as the differences that result from collecting the monthly data on a divisional basis as compared to the benchmark data on an establishment basis account for most of the revision. Also, some monthly reports received too late to be included in the monthly publications are added to improve the revised estimates of change of the historical monthly data.

DEFINITION OF TERMS

Value of Shipments

The value of shipments data in the M3 survey represents net selling values, f.o.b. plant to the customer, after discounts and allowances and excluding freight charges and excise taxes. The ASM uses the same definition. However, the data reported in the two surveys frequently are not equal because of differences, discussed earlier, in the reporting unit. For multiestablishment companies, the M3 reports typically are company- or divisional-level reports that encompass groups of plants or products. The data reported are usually net sales and receipts from customers and do not include the value of interplant transfers. The reported sales are used to calculate month-to-month changes which bring forward the universe estimates developed from the ASM.

The value of products made elsewhere under contract from materials owned by the plant is also included in shipments as well as receipts for contract work performed for others, resales, miscellaneous activities such as the sale of scrap and refuse, and installation and repair work performed by employees of the plant.

In the shipbuilding industry, the value of work done in a given year may vary considerably from the value of shipments because of the long lead time between the start and completion of a large vessel. In both the annual survey and the M3, the value of work done during the year, rather than the value of shipments, is requested. The same procedure is followed for aircraft that are accounted for on a progress basis. Aircraft and ships for which shipments are recorded upon delivery are reported in the usual manner. Where value of work done is reported in place of shipments, the work-in-process inventories are normally charged to the customer as costs are incurred and are not accumulated as finished goods inventories by the shipyard or the aircraft producer.

The value of shipments figures developed from the ASM contain duplication at the M3 industry category and higher level aggregates, since the products of some six-digit NAICS industries are used as materials by other industries within the same M3 industry aggregate. The significance of the duplication within the specific M3 industry categories varies depending on their six-digit industry composition. It is most pronounced in a few highly integrated industry areas, such as primary metals and motor vehicles and parts.

Inventories

Inventories in the M3 survey are collected on a current cost or pre-LIFO (last in, first out) basis. Because different inventory valuation methods are reflected in the reported data, the estimates differ slightly from replacement cost estimates. Companies using the LIFO method for valuing inventories report their pre-LIFO value; that is, the adjustment to their base-period prices is excluded. In the ASM, inventories are collected according to this same definition.

Inventory data are requested from respondents by stage of fabrication; that is, finished goods, work in process, and raw materials and supplies. There are several limitations to the quality of these data for two reasons. First, response to the stage of fabrication inquiries is lower than for total inventories because some companies do not keep their data monthly at this level of detail; those companies which do maintain monthly detailed records frequently do not have data for all three stages of fabrication or have quantity (physical volume) data only. Second, a product considered to be a finished good in one industry, such as steel mills shapes, may be reported as a raw material in another industry, such as stamping plants. Therefore, within the three-digit NAICS subsectors, the same type of inventory may be included under different stage of fabrication categories. Like total inventories, stage of fabrication inventories are also benchmarked to the ASM pre-LIFO data, but the stage of fabrication data are benchmarked at the three-digit subsector level.

New Orders Received and Unfilled Orders

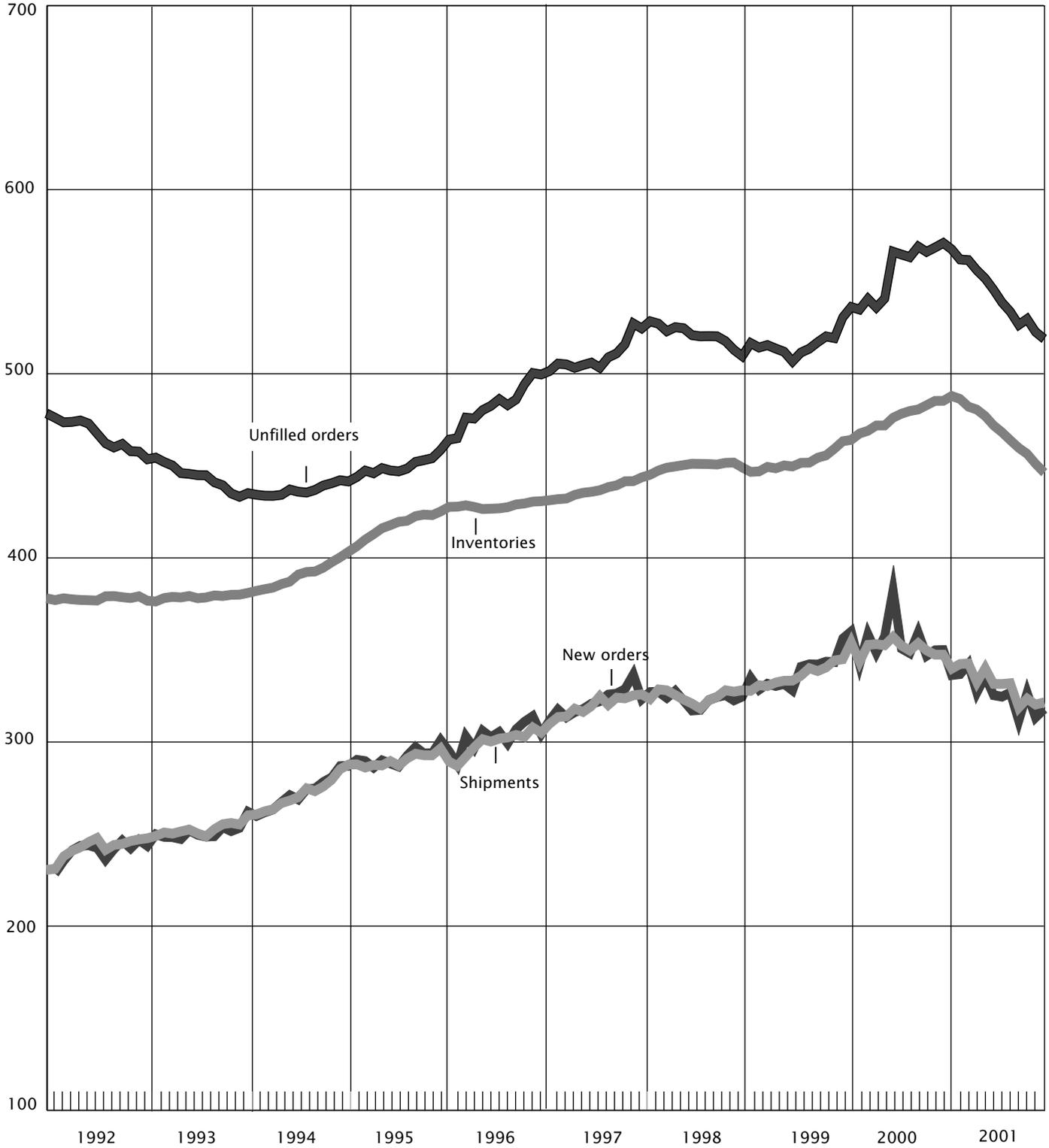
New orders, as reported in the monthly survey, are net of order cancellations and include orders received and filled during the month as well as orders received for future delivery. They also include the value of contract changes which increase or decrease the value of the unfilled orders to which they relate. Orders are defined to include those supported by binding legal documents such as signed contracts, letters of award, or letters of intent, although in some industries this definition may not be strictly applicable. In the case of letters of intent, the full amount of

the sales value is included if the parties are in substantial agreement on the amount; otherwise, only the funds specifically authorized to be expended are included.

Unfilled orders include orders (as defined above) that have not been reflected as shipments. Generally, unfilled orders at the end of the reporting period are equal to unfilled orders at the beginning of the period plus net new orders received less net shipments.

Figure A.
All Manufacturing Industries Shipments, Inventories, and New and Unfilled Orders, Seasonally Adjusted: January 1992–December 2001

(Billions of dollars)



Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders: 1992-2001.

Figure B.
**Ratios of Unfilled Orders to Shipments and Inventories to Shipments,
 Seasonally Adjusted: January 1992-December 2001**



Source: U.S. Census Bureau, Manufacturer's Shipments, Inventories, and Orders: 1992-2001.

Figure C.

Manufacturers' Shipments, Seasonally Adjusted: January 1992–December 2001

Original
Revised

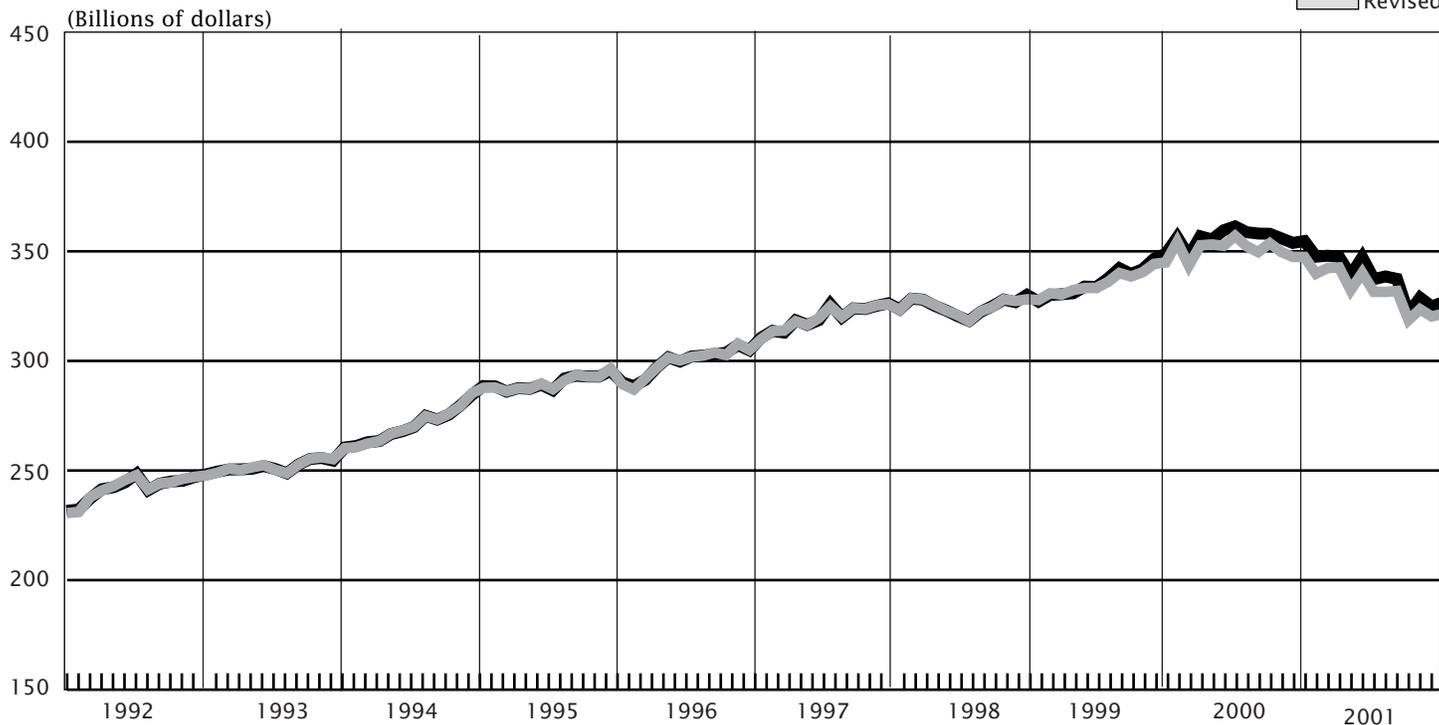
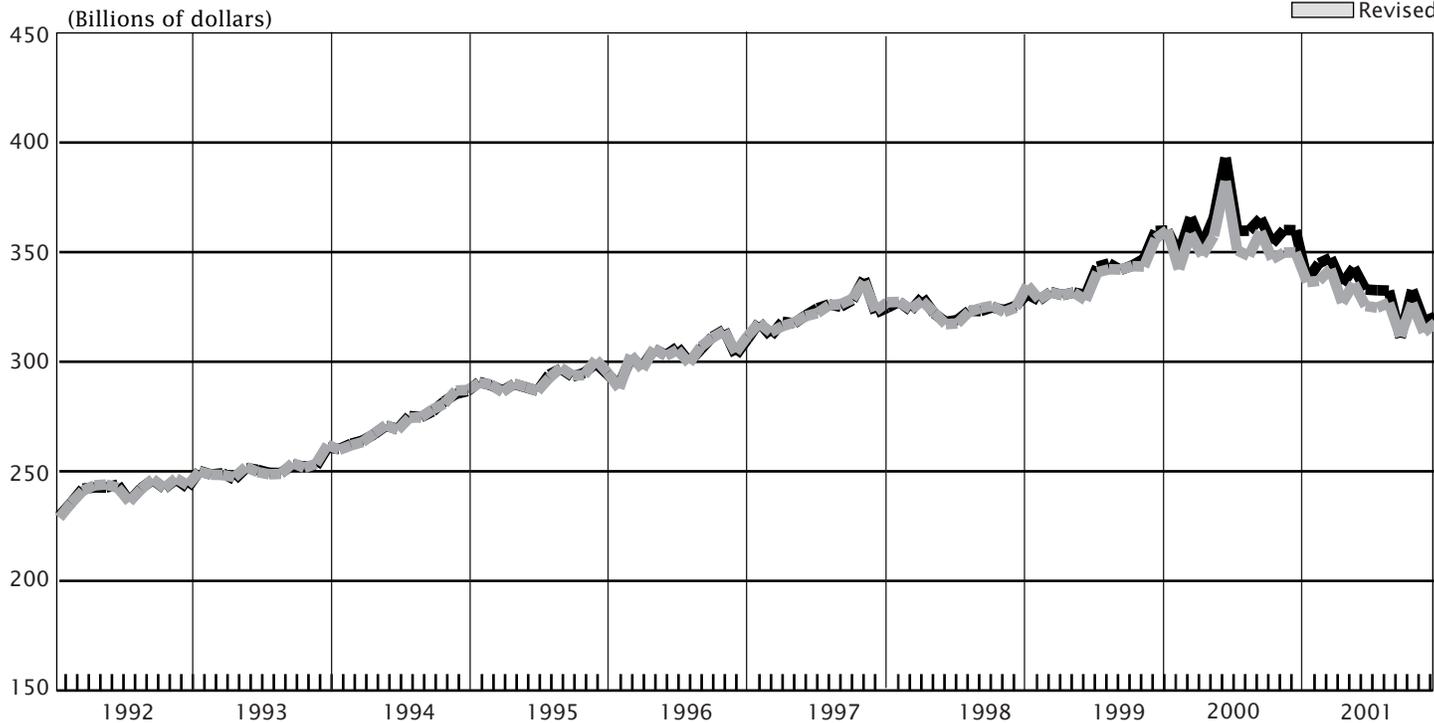


Figure D.

**Manufacturers' New Orders, Seasonally Adjusted:
February 1992–December 2001**

Original
Revised



Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders: 1992-2001.

Figure E.
**Manufacturers' Unfilled Orders, Seasonally Adjusted:
 January 1992–December 2001**

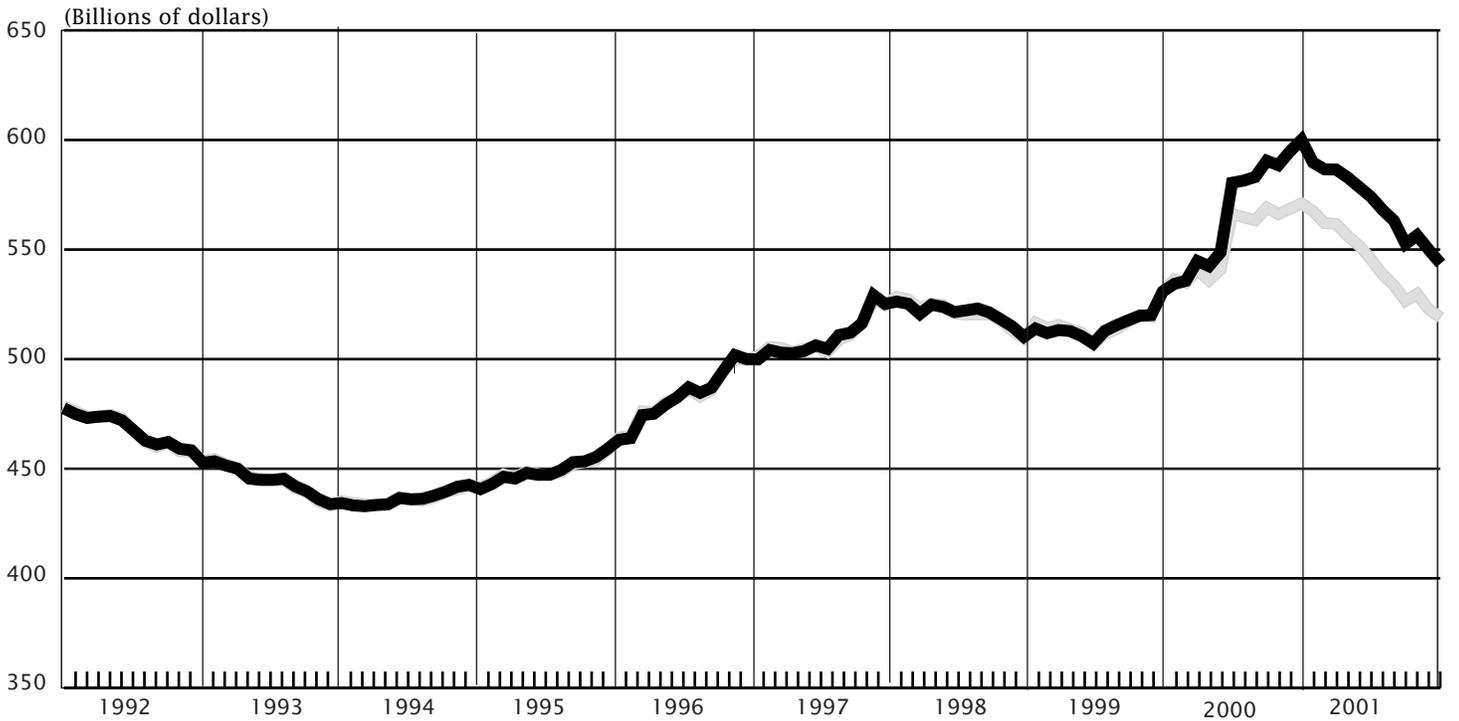
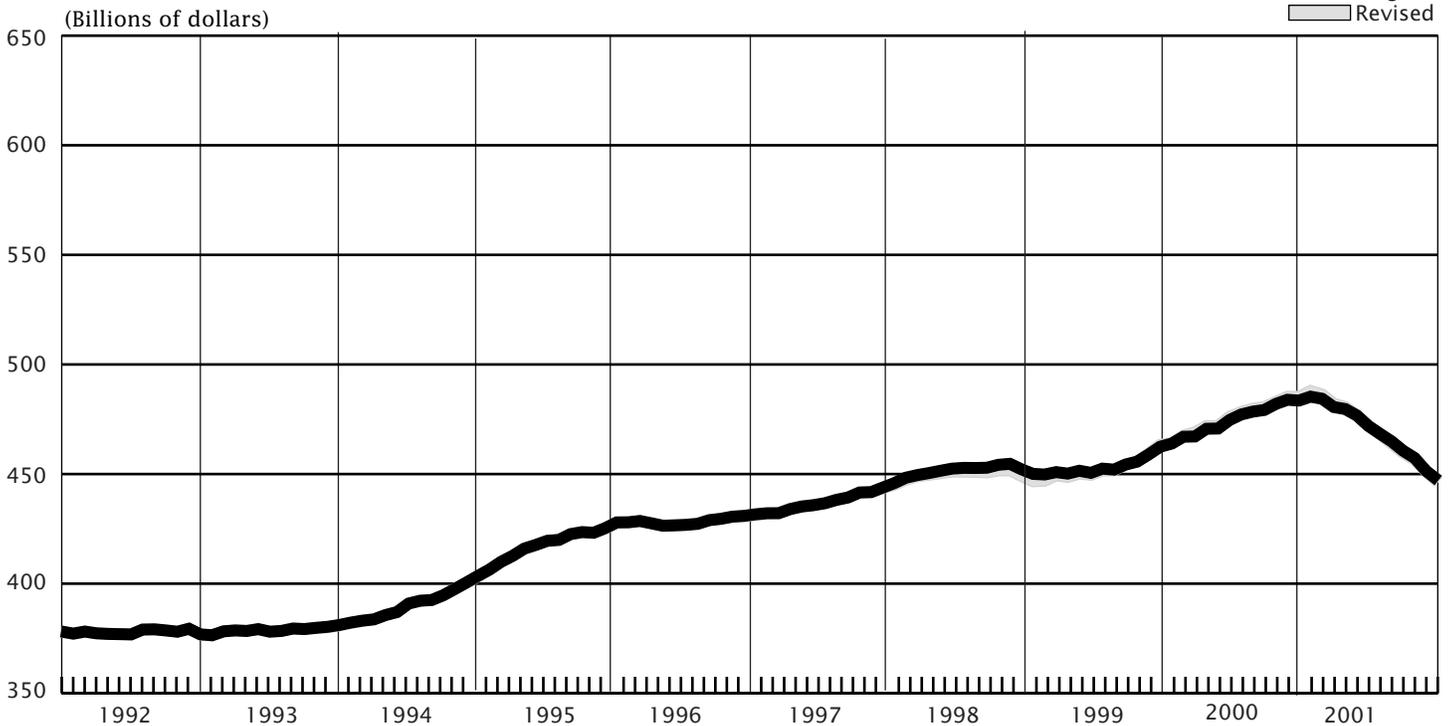


Figure F.
Manufacturers' Inventories, Seasonally Adjusted: January 1992–December 2001



Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders: 1992-2001.

Table A. Revisions to Manufacturers' Shipments, Inventories, and Orders: 1998-2001

[Billion dollars]

Industry		As revised	As published	Percent revision	Year-to-year percent change	
					As revised	As published
ANNUAL SHIPMENTS						
All manufacturing industries	2001..	3 971.4	4 029.4	-1.4	-5.8	-5.9
	2000..	4 217.9	4 280.9	-1.5	+4.6	+5.9
	1999..	4 031.9	4 043.3	-3	+3.4	+3.7
	1998..	3 899.8	3 899.8	-	+1.7	+1.7
Durable goods industries	2001..	2 173.8	2 224.5	-2.3	-8.6	-8.6
	2000..	2 379.4	2 435.0	-2.3	+2.3	+4.7
	1999..	2 326.7	2 326.8	-	+4.3	+4.3
	1998..	2 231.6	2 231.6	-	+3.9	+3.9
Nondurable goods industries	2001..	1 797.6	1 804.9	-4	-2.2	-2.2
	2000..	1 838.5	1 845.9	-4	+7.8	+7.5
	1999..	1 705.2	1 716.5	-7	+2.2	+2.9
	1998..	1 668.2	1 668.2	-	-1.1	-1.1
ANNUAL NEW ORDERS						
All manufacturing industries	2001..	3 920.6	3 977.1	-1.4	-7.9	-8.6
	2000..	4 258.4	4 349.7	-2.1	+5.1	+7.1
	1999..	4 051.7	4 062.1	-3	+4.3	+4.6
	1998..	3 884.9	3 884.9	-	+7	+7
Durable goods industries	2001..	2 123.0	2 172.2	-2.3	-12.3	-13.2
	2000..	2 420.0	2 503.8	-3.3	+3.1	+6.7
	1999..	2 346.6	2 345.6	-	+5.9	+5.8
	1998..	2 216.6	2 216.6	-	+2.1	+2.1
Nondurable goods industries	2001..	1 797.6	1 804.9	-4	-2.2	-2.2
	2000..	1 838.5	1 845.9	-4	+7.8	+7.5
	1999..	1 705.2	1 716.5	-7	+2.2	+2.9
	1998..	1 668.2	1 668.2	-	-1.1	-1.1
END-OF-YEAR UNFILLED ORDERS						
All manufacturing industries ¹	2001..	514.0	539.7	-4.8	-9.0	-8.8
	2000..	564.8	592.0	-4.6	+7.7	+13.1
	1999..	524.2	523.2	+2	+3.9	+3.7
	1998..	504.4	504.4	-	-2.9	-2.9
END-OF-YEAR INVENTORIES						
All manufacturing industries	2001..	436.2	436.4	-	-8.0	-7.6
	2000..	474.0	472.5	+3	+4.7	+4.5
	1999..	452.8	452.0	+2	+3.2	+2.3
	1998..	438.8	441.7	-7	+1.2	+1.9
Durable goods industries	2001..	274.8	274.2	+2	-9.5	-9.0
	2000..	303.7	301.2	+8	+5.3	+4.8
	1999..	288.3	287.3	+4	+2.0	+1.0
	1998..	282.7	284.4	-6	+3.4	+4.1
Nondurable goods industries	2001..	161.3	162.1	-5	-5.3	-5.3
	2000..	170.4	171.2	-5	+3.6	+3.9
	1999..	164.4	164.7	-2	+5.3	+4.6
	1998..	156.1	157.4	-8	-2.5	-1.7

- Represents no change.

¹Unfilled orders exist only for durable goods industries.

Note: Detail may not add to total because of independent rounding.

Table B. Manufacturers' Shipments, Inventories, and Orders Monthly Percent Changes: 2001

[Based on seasonally adjusted data]

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SHIPMENTS												
All Manufacturing												
As revised	-2.2	.8	.1	-3.0	2.4	-2.5	-	.1	-4.0	1.5	-1.0	.4
As published	-2.0	.1	-.1	-2.4	2.4	-2.9	.4	-.3	-4.7	2.3	-1.2	.6
Durable Goods Industries												
As revised	-3.3	1.1	.6	-4.6	2.7	-1.5	-.7	-.5	-5.0	2.2	-.1	.5
As published	-3.2	-	.4	-3.9	3.2	-2.4	-.1	-1.1	-6.0	3.3	-.4	.7
Primary Metals												
As revised	-2.7	1.0	-1.4	-2.7	2.9	-2.8	.6	-.6	-4.1	1.1	-1.6	-2.3
As published	-.5	-1.4	.1	-3.3	4.7	-3.8	1.9	-1.2	-5.4	2.1	-2.9	-2.8
Fabricated Metal Products												
As revised	-2.9	.6	-.1	-2.5	2.3	-2.6	.7	1.2	-3.2	1.7	-.9	-.7
As published	-2.5	-.5	-.1	-1.6	2.4	-3.0	1.5	.8	-3.2	2.0	-1.0	-.9
Machinery												
As revised	3.6	-2.1	-.9	-3.5	2.6	-3.4	.2	2.0	-7.8	2.5	-2.7	-1.6
As published	5.4	-3.4	-1.1	-1.9	1.8	-4.2	1.7	.4	-8.8	4.5	-3.5	-1.8
Computers and Electronic Products												
As revised	-5.5	-2.3	-.5	-9.4	-3.0	-.1	-4.9	-4.8	-1.0	.9	.3	2.8
As published	-6.7	-2.1	-2.4	-7.8	-3.2	-2.2	-4.4	-5.9	-1.1	.8	.2	2.3
Electrical Equipment, Appliances, and Components												
As revised	-1.3	.9	-.9	-1.9	1.5	-2.1	-4.1	.9	-7.9	2.8	-3.9	2.6
As published	-1.9	-.5	-.3	-1.5	.8	-3.0	-4.2	1.5	-8.0	3.3	-4.2	2.4
Transportation Equipment												
As revised	-6.5	6.1	4.5	-6.1	8.1	-.5	.8	-.4	-7.4	4.0	2.8	1.0
As published	-6.1	3.8	5.0	-6.1	10.0	-1.3	1.2	-.7	-9.5	6.4	2.3	2.2
Total Capital Goods												
As revised	-1.8	.8	-.5	-5.3	2.2	-.9	-2.5	-1.5	-3.7	.7	-1.1	2.1
As published	-2.8	-.1	-.6	-4.8	1.9	-1.7	-2.5	-2.1	-3.9	1.4	-1.3	2.3
Nondefense Capital Goods												
As revised	-1.7	1.0	-.7	-5.6	1.9	-2.1	-2.2	-2.0	-4.0	1.1	-1.1	.9
As published	-2.7	.2	-1.0	-5.1	1.6	-2.8	-2.4	-2.6	-4.1	1.7	-1.4	.8
Defense Capital Goods												
As revised	-2.9	-1.8	1.5	-1.2	5.0	12.7	-5.7	3.4	-.5	-3.1	-.7	13.7
As published	-3.3	-4.1	4.1	-1.8	5.8	9.6	-3.5	3.3	-2.4	-.9	-1.3	16.4
Nondurable Goods Industries												
As revised	-.8	.4	-.5	-1.1	1.9	-3.8	.8	.9	-2.8	.8	-2.1	.3
As published	-.5	.3	-.8	-.6	1.5	-3.4	1.0	.6	-3.2	1.0	-2.1	.5
NEW ORDERS												
All Manufacturing												
As revised	-3.9	.2	1.6	-4.5	2.7	-3.1	-.2	.7	-4.7	4.9	-4.1	1.4
As published	-6.3	2.3	.7	-3.4	2.2	-2.9	-.1	-.1	-6.5	7.0	-4.3	.7
Durable Goods Industries												
As revised	-6.3	-	3.4	-7.3	3.4	-2.4	-1.1	.5	-6.3	8.5	-5.7	2.4
As published	-10.7	3.9	1.9	-5.7	2.8	-2.5	-1.0	-.6	-9.2	12.4	-6.1	.9

See footnotes at end of table.

Table B. **Manufacturers' Shipments, Inventories, and Orders Monthly Percent Changes: 2001—Con.**

[Based on seasonally adjusted data]

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NEW ORDERS—Con.												
Durable Goods Industries—Con.												
Primary Metals												
As revised	-3.3	1.6	-2.6	-1.7	4.6	-.7	-3.2	-1.0	-2.7	-4.3	1.4	-.2
As published	-2.5	.2	-1.2	-2.0	7.0	-2.9	-1.4	-1.2	-5.8	-2.1	-.4	-.4
Fabricated Metal Products												
As revised	-4.8	-1.1	.3	-2.8	2.3	-1.2	.4	.2	-4.0	1.6	-1.7	.8
As published	-4.7	-.7	-.5	-1.7	3.5	-1.7	1.2	-1.1	-4.4	2.2	-1.2	.8
Machinery												
As revised	3.1	-1.0	-4.9	-2.9	4.2	-3.6	-	3.0	-6.2	-2.5	1.4	-.1
As published	2.9	-2.4	-5.7	.8	2.3	-1.6	-2.7	1.8	-7.4	-.4	2.0	-.6
Computers and Electronic Products												
As revised	-5.6	-.7	-.9	-13.8	2.0	-3.0	-6.1	.7	-7.6	9.1	.2	4.5
As published	-12.0	4.9	-4.6	-13.7	1.1	-3.4	-6.0	.2	-8.5	8.9	.8	3.6
Electrical Equipment, Appliances, and Components												
As revised	-5.0	5.4	-5.5	-.9	.2	-1.1	.1	-2.0	-9.0	2.4	2.9	-2.5
As published	-9.0	6.7	-5.8	-	-.4	-1.7	.7	-2.2	-10.4	4.5	1.9	-3.2
Transportation Equipment												
As revised	-15.4	-.8	21.9	-13.6	5.1	-3.4	-.7	.5	-8.6	25.4	-18.4	5.9
As published	-22.4	9.9	17.4	-9.4	3.2	-3.9	1.0	-2.1	-16.3	39.0	-20.0	1.8
Total Capital Goods												
As revised	-5.7	-3.5	7.6	-11.9	1.4	-3.8	-2.6	.7	-7.9	20.5	-15.3	5.5
As published	-12.3	3.5	3.6	-7.5	-1.3	-4.5	-1.5	-1.7	-11.5	28.1	-15.3	-.6
Nondefense Capital Goods												
As revised	-7.8	-5.4	2.4	-8.4	1.4	-3.1	-3.8	1.5	-9.5	-.7	4.5	3.9
As published	-13.1	.3	.5	-5.5	-1.3	-3.8	-3.1	-.9	-13.0	5.8	4.0	-1.1
Defense Capital Goods												
As revised	49.0	27.7	70.4	-37.2	1.3	-11.7	12.3	-6.5	9.2	208.3	-71.9	22.7
As published	4.2	65.0	38.9	-24.1	-1.2	-11.8	16.3	-8.4	3.7	218.4	-70.1	3.9
UNFILLED ORDERS												
All Manufacturing												
As revised	-.6	-1.0	-.1	-1.0	-.8	-1.1	-1.3	-.9	-1.3	.6	-1.3	-.7
As published	-1.7	-.5	-	-.6	-.8	-.8	-1.0	-.9	-1.9	.7	-1.2	-1.1
Durable Goods Industries												
As revised	-.6	-1.0	-.1	-1.0	-.8	-1.1	-1.3	-.9	-1.3	.6	-1.3	-.7
As published	-1.7	-.5	-	-.6	-.8	-.8	-1.0	-.9	-1.9	.7	-1.2	-1.1
Primary Metals												
As revised	-1.3	-1.0	-1.7	-1.0	-	1.4	-1.1	-1.3	-.4	-3.8	-2.0	-.7
As published	-1.9	-.9	-1.7	-.8	.6	1.2	-.9	-.9	-1.2	-3.7	-2.2	-.7
Fabricated Metal Products												
As revised	-.1	-.9	-.8	-.9	-1.0	-.2	-.4	-.9	-1.2	-1.3	-1.7	-1.0
As published	-.7	-.8	-1.0	-1.0	-.5	.1	-	-.9	-1.4	-1.4	-1.5	-.7
Machinery												
As revised	-.7	-.2	-1.9	-1.6	-1.1	-1.1	-1.3	-.9	-.2	-2.2	-.5	.1
As published	-.8	-.4	-2.2	-1.2	-1.0	.1	-1.6	-1.1	-.4	-2.3	-.2	.3

See footnotes at end of table.

Table B. **Manufacturers' Shipments, Inventories, and Orders Monthly Percent Changes: 2001—Con.**

[Based on seasonally adjusted data]

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNFILLED ORDERS—Con.												
Durable Goods Industries—Con.												
Computers and Electronic Products												
As revised	-1.9	-1.4	-1.5	-2.5	-1.4	-2.1	-2.3	-1.0	-2.5	-.8	-.9	-.5
As published	-2.7	-.8	-1.4	-2.9	-1.9	-2.1	-2.5	-.9	-2.7	-1.0	-.8	-.5
Electrical Equipment, Appliances, and Components												
As revised	-2.4	.1	-2.7	-2.1	-3.0	-2.3	.2	-1.6	-2.1	-2.4	1.6	-1.4
As published	-3.6	.3	-3.0	-2.1	-2.9	-2.1	.9	-1.4	-2.7	-2.2	1.5	-1.8
Transportation Equipment												
As revised .....	.3	-.9	2.1	.3	-.2	-.7	-1.0	-.9	-1.0	2.7	-1.8	-1.0
As published	-1.1	-.2	2.0	1.2	-	-.5	-.5	-.8	-1.9	3.0	-1.7	-1.9
Total Capital Goods												
As revised	-	-.8	.7	-.7	-.8	-1.3	-1.3	-.9	-1.6	1.5	-1.2	-.7
As published	-1.0	-.4	.4	-.1	-.7	-1.1	-.9	-.9	-2.1	1.8	-.9	-1.4
Nondefense Capital Goods												
As revised .....	.5	-1.1	-.4	-1.0	-1.2	-1.4	-1.7	-1.0	-2.2	-2.6	-1.5	-.8
As published	-.6	-.6	-.2	-.3	-1.0	-1.2	-1.3	-1.0	-2.9	-2.2	-1.1	-1.5
Defense Capital Goods												
As revised	-1.2	-.2	3.0	.2	-	-1.2	-.4	-.9	-.4	10.3	-.8	-.6
As published	-1.8	.2	1.9	.4	.1	-1.0	-.1	-.7	-.4	10.4	-.5	-1.1
TOTAL INVENTORIES												
All Manufacturing												
As revised .....	.5	-.3	-.9	-.3	-.7	-1.1	-.8	-.9	-.9	-.7	-1.2	-1.0
As published .....	.4	-.2	-.8	-.2	-.6	-1.0	-.8	-.7	-.9	-.7	-1.3	-.9
Durable Goods Industries												
As revised .....	.8	-.3	-1.3	-.3	-.9	-1.2	-1.0	-1.1	-1.2	-.7	-1.3	-1.3
As published .....	.5	-.2	-1.1	-.2	-.8	-1.1	-1.0	-.9	-1.2	-.7	-1.5	-1.0
Primary Metals												
As revised .....	.1	-.3	-1.4	-.7	-2.3	-2.0	-1.5	-1.3	-.6	-1.2	-1.0	-1.3
As published	-.8	-.6	-1.6	-1.0	-1.8	-1.6	-1.4	-1.2	-.8	-.8	-1.1	-1.3
Fabricated Metal Products												
As revised .....	.4	-.5	-.5	-.5	-.8	-1.6	-.7	-.4	-.6	-.4	-1.5	-1.8
As published .....	.5	-.5	-.2	-.5	-.8	-1.6	-.7	-.3	-.5	-.8	-1.5	-1.7
Machinery												
As revised .....	.6	-.2	.3	-.6	-1.1	-.4	-1.0	-.8	-.4	-.7	-1.1	-.5
As published .....	.4	-.1	.4	-.5	-.9	-	-.8	-.7	-.4	-1.0	-1.1	-1.0
Computers and Electronic Products												
As revised	2.3	.3	-3.6	-1.4	-.9	-1.9	-1.8	-2.1	-4.7	-1.9	-.8	-4.5
As published	2.5	.7	-2.5	-1.1	-.9	-1.7	-1.9	-1.9	-4.5	-1.7	-2.0	-3.2
Electrical Equipment, Appliances, and Components												
As revised .....	.1	.2	-.3	-.4	-1.1	-1.4	-1.9	-.8	-1.0	-.4	-1.2	-.8
As published .....	.2	.6	-.4	-.7	-1.2	-1.9	-1.6	-.5	-.9	-.1	-1.2	-1.2
Transportation Equipment												
As revised .....	.4	-1.1	-1.2	1.2	-.6	-1.5	-.5	-.6	.1	.3	-1.8	.8
As published	-	-1.0	-1.9	1.4	-.4	-1.6	-.2	-.3	-	.4	-1.6	1.1

See footnotes at end of table.

Table B. **Manufacturers' Shipments, Inventories, and Orders Monthly Percent Changes: 2001—Con.**

[Based on seasonally adjusted data]

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL INVENTORIES—Con.												
Durable Goods Industries—Con.												
Total Capital Goods												
As revised	1.1	-.3	-1.2	-.3	-.7	-1.4	-.9	-.8	-1.6	-.7	-.8	-1.6
As published	1.0	-.2	-1.1	-.1	-.5	-1.3	-.8	-.6	-1.6	-.6	-1.1	-1.2
Nondefense Capital Goods												
As revised	1.1	-.3	-1.2	-.7	-.7	-1.2	-.9	-1.0	-1.9	-.7	-1.1	-2.0
As published	1.0	-.1	-.9	-.6	-.6	-.9	-.9	-.8	-1.7	-.8	-1.5	-1.5
Defense Capital Goods												
As revised	1.0	-.9	-1.4	3.3	-.5	-2.7	-1.2	.3	.5	-.5	1.0	.6
As published	1.1	-1.1	-2.3	3.5	-.1	-4.0	-.3	.8	-1.1	.6	1.7	1.0
Nondurable Goods Industries												
As revised .....	.2	-.3	-.1	-.3	-.5	-.8	-.4	-.7	-.4	-.7	-1.0	-.6
As published	-	-.2	-.2	-.2	-.4	-.8	-.4	-.5	-.5	-.7	-1.1	-.7

- Represents no change.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.**

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
CONSTRUCTION MACHINERY—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	733	908	989	1 043	1 027	1 221	971	1 054	1 105	1 162	1 001	998	2 630	3 291	3 130	3 161	12 212
1993 ...	977	1 199	1 380	1 316	1 281	1 334	1 113	1 025	1 178	1 365	1 199	1 114	3 556	3 931	3 316	3 678	14 481
1994 ...	1 169	1 398	1 519	1 396	1 427	1 477	1 235	1 324	1 397	1 468	1 339	1 337	4 086	4 300	3 956	4 144	16 486
1995 ...	1 367	1 667	1 759	1 656	1 673	1 623	1 322	1 386	1 491	1 548	1 398	1 540	4 793	4 952	4 199	4 486	18 430
1996 ...	1 426	1 683	1 882	1 702	1 767	1 818	1 472	1 552	1 701	1 668	1 561	1 660	4 991	5 287	4 725	4 889	19 892
1997 ...	1 502	1 921	2 039	2 022	1 929	1 974	1 645	1 754	1 897	1 934	1 713	1 787	5 462	5 925	5 296	5 434	22 117
1998 ...	1 752	2 158	2 279	2 126	2 090	2 371	1 970	1 974	2 080	1 898	1 735	1 590	6 189	6 587	6 024	5 223	24 023
1999 ...	1 595	1 961	2 315	1 994	1 883	2 074	1 615	1 644	1 805	1 638	1 642	1 755	5 871	5 951	5 064	5 035	21 921
2000 ...	1 625	2 096	2 371	2 110	2 163	2 194	1 683	1 686	1 705	1 612	1 519	1 795	6 092	6 467	5 074	4 926	22 559
2001 ...	1 633	1 846	2 268	1 864	1 922	1 968	1 621	1 660	1 580	1 542	1 407	1 427	5 747	5 754	4 861	4 376	20 738
Seasonally Adjusted—Millions of Dollars																	
1992 ...	826	851	857	956	965	1 113	1 077	1 119	1 132	1 139	1 097	1 124	2 534	3 034	3 328	3 360	(X)
1993 ...	1 099	1 127	1 195	1 210	1 199	1 216	1 237	1 090	1 204	1 342	1 316	1 250	3 421	3 625	3 531	3 908	(X)
1994 ...	1 316	1 312	1 313	1 288	1 329	1 348	1 376	1 412	1 423	1 452	1 473	1 492	3 941	3 965	4 211	4 417	(X)
1995 ...	1 539	1 558	1 520	1 536	1 555	1 478	1 472	1 480	1 509	1 548	1 547	1 707	4 617	4 569	4 461	4 802	(X)
1996 ...	1 614	1 561	1 621	1 580	1 644	1 645	1 634	1 660	1 711	1 694	1 741	1 828	4 796	4 869	5 005	5 263	(X)
1997 ...	1 711	1 788	1 746	1 877	1 798	1 765	1 817	1 876	1 902	2 004	1 930	1 956	5 245	5 440	5 595	5 890	(X)
1998 ...	2 015	2 015	1 926	1 969	1 948	2 098	2 162	2 108	2 097	2 004	1 973	1 740	5 956	6 015	6 367	5 717	(X)
1999 ...	1 844	1 841	1 923	1 846	1 749	1 818	1 760	1 750	1 839	1 759	1 884	1 924	5 608	5 413	5 349	5 567	(X)
2000 ...	1 884	1 974	1 931	1 951	1 997	1 915	1 827	1 791	1 758	1 751	1 755	1 973	5 789	5 863	5 376	5 479	(X)
2001 ...	1 896	1 758	1 818	1 723	1 759	1 714	1 758	1 762	1 648	1 686	1 634	1 570	5 472	5 196	5 168	4 890	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	3	0.7	11.6	0.9	15.3	-3.2	3.9	1.2	0.6	-3.7	2.5	(NA)	19.7	9.7	1	(X)
1993 ...	-2.2	2.5	6	1.3	-0.9	1.4	1.7	-11.9	10.5	11.5	-1.9	-5	1.8	-2.7	-2.6	10.7	(X)
1994 ...	5.3	-0.3	0.1	-1.9	3.2	1.4	2.1	2.6	0.8	2	1.4	1.3	0.8	0.6	6.2	4.9	(X)
1995 ...	3.2	1.2	-2.4	1.1	1.2	-5	-0.4	0.5	2	2.6	-0.1	10.3	4.5	-1	-2.4	7.6	(X)
1996 ...	-5.4	-3.3	3.8	-2.5	4.1	0.1	-0.7	1.6	3.1	-1	2.8	5	-0.1	1.5	2.8	5.2	(X)
1997 ...	-6.4	4.5	-2.3	7.5	-4.2	-1.8	2.9	3.2	1.4	5.4	-3.7	1.3	-0.3	3.7	2.8	5.3	(X)
1998 ...	3	-	-4.4	2.2	-1.1	7.7	3.1	-2.5	-0.5	-4.4	-1.5	-11.8	1.1	1	5.9	-10.2	(X)
1999 ...	6	-0.2	4.5	-4	-5.3	3.9	-3.2	-0.6	5.1	-4.4	7.1	2.1	-1.9	-3.5	-1.2	4.1	(X)
2000 ...	-2.1	4.8	-2.2	1	2.4	-4.1	-4.6	-2	-1.8	-0.4	0.2	12.4	4	1.3	-8.3	1.9	(X)
2001 ...	-3.9	-7.3	3.4	-5.2	2.1	-2.6	2.6	0.2	-6.5	2.3	-3.1	-7.3	-0.1	-5	-0.5	-5.4	(X)
MINING, OIL FIELD, AND GAS FIELD MACHINERY—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	421	462	440	431	420	450	418	455	476	492	484	499	1 323	1 301	1 349	1 475	5 448
1993 ...	431	498	507	439	509	470	424	465	485	482	453	438	1 436	1 418	1 374	1 373	5 601
1994 ...	436	466	469	452	458	488	474	465	478	402	404	461	1 371	1 398	1 417	1 267	5 453
1995 ...	422	500	470	433	452	530	479	527	555	516	522	557	1 392	1 415	1 561	1 595	5 963
1996 ...	501	544	554	561	531	647	542	587	646	605	620	681	1 599	1 739	1 775	1 906	7 019
1997 ...	576	708	777	675	659	789	687	741	759	717	789	816	2 061	2 123	2 187	2 322	8 693
1998 ...	672	738	770	679	727	974	762	757	774	693	675	783	2 180	2 380	2 293	2 151	9 004
1999 ...	602	670	723	599	568	723	596	659	728	674	593	705	1 995	1 890	1 983	1 972	7 840
2000 ...	625	662	659	594	580	653	605	597	645	638	624	765	1 946	1 827	1 847	2 027	7 647
2001 ...	682	787	840	746	768	868	792	822	851	800	776	891	2 309	2 382	2 465	2 467	9 623
Seasonally Adjusted—Millions of Dollars																	
1992 ...	468	435	436	450	437	430	444	443	452	470	487	483	1 339	1 317	1 339	1 440	(X)
1993 ...	463	495	510	468	523	443	441	459	461	462	458	437	1 468	1 434	1 361	1 357	(X)
1994 ...	465	462	460	476	477	492	467	463	388	405	445	1 387	1 410	1 422	1 238	1 238	(X)
1995 ...	456	495	472	440	479	503	493	522	529	515	526	526	1 423	1 422	1 544	1 567	(X)
1996 ...	554	515	531	594	572	577	580	589	615	611	630	633	1 600	1 743	1 784	1 874	(X)
1997 ...	646	701	728	712	693	723	725	745	727	752	777	759	2 075	2 128	2 197	2 288	(X)
1998 ...	737	730	720	724	762	896	834	756	740	707	690	708	2 187	2 382	2 330	2 105	(X)
1999 ...	651	664	684	655	588	662	634	669	704	679	613	654	1 999	1 905	2 007	1 946	(X)
2000 ...	663	627	631	619	620	616	629	604	631	641	644	684	1 921	1 855	1 864	1 969	(X)
2001 ...	737	778	787	806	807	811	829	857	807	818	820	788	2 302	2 424	2 493	2 426	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-7.1	0.2	3.2	-2.9	-1.6	3.3	-0.2	2	4	3.6	-0.8	(NA)	-1.6	1.7	7.5	(X)
1993 ...	-4.1	6.9	3	-8.2	11.8	-15.3	-0.5	4.1	0.4	0.2	-0.9	-4.6	1.9	-8.8	-5.1	-0.3	(X)
1994 ...	6.4	-0.6	-0.4	3.5	0.2	-4.2	7.7	-5.1	-0.9	-16.2	4.4	9.9	2.2	1.7	0.9	-12.9	(X)
1995 ...	2.5	8.6	-4.6	-6.8	8.9	5	-2	5.9	1.3	-2.6	2.1	-	14.9	-0.1	8.6	1.5	(X)
1996 ...	5.3	-7	3.1	11.9	-3.7	0.9	0.5	1.6	4.4	-0.7	3.1	0.5	2.1	8.9	2.4	5	(X)
1997 ...	2.1	8.5	3.9	-2.2	-2.7	4.3	0.3	2.8	-2.4	3.4	3.3	-2.3	10.7	2.6	3.2	4.1	(X)
1998 ...	-2.9	-0.9	-1.4	0.6	5.2	17.6	-6.9	-9.4	-2.1	-4.5	-2.4	2.6	-4.4	8.9	-2.2	-9.7	(X)
1999 ...	-8.1	2	3	-4.2	-10.2	12.6	-4.2	5.5	5.2	-3.6	-9.7	6.7	-5	-4.7	5.4	-3	(X)
2000 ...	1.4	-5.4	0.6	-1.9	0.2	-0.6	2.1	-4	4.5	1.6	0.5	6.2	-1.3	-3.4	0.5	5.6	(X)
2001 ...	7.7	5.6	1.2	2.4	0.1	0.5	2.2	3.4	-5.8	1.4	0.2	5.6	16.9	5.3	2.8	-2.7	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
INDUSTRIAL MACHINERY—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	1 752	1 378	2 283	1 856	1 519	1 994	1 748	1 646	1 730	1 904	1 414	1 935	5 413	5 369	5 124	5 253	21 159
1993 ...	1 577	1 539	2 321	1 873	1 725	2 078	1 983	1 709	2 137	2 168	2 113	2 219	5 437	5 676	5 829	6 500	23 442
1994 ...	1 788	2 196	2 622	2 061	2 138	2 261	2 144	2 094	2 246	2 459	2 118	2 565	6 606	6 460	6 484	7 142	26 692
1995 ...	1 963	2 450	3 122	2 444	2 490	3 052	2 539	2 606	2 890	2 853	2 747	3 083	7 535	7 986	8 035	8 683	32 239
1996 ...	2 719	2 866	3 489	3 120	2 985	3 472	2 648	2 490	3 059	2 711	2 432	3 405	9 074	9 577	8 197	8 548	35 396
1997 ...	2 274	2 653	3 495	2 798	2 726	3 608	2 827	2 705	3 418	3 357	2 930	3 868	8 422	9 132	8 950	10 155	36 659
1998 ...	2 918	2 864	4 010	2 958	2 815	3 410	2 696	2 291	2 910	2 681	2 271	3 341	9 792	9 183	7 897	8 293	35 165
1999 ...	2 414	2 511	3 317	3 092	2 771	3 639	2 823	2 735	3 611	3 086	2 698	3 938	8 242	9 502	9 169	9 722	36 635
2000 ...	3 085	2 805	4 019	3 779	3 410	4 361	4 077	3 787	4 374	4 137	3 868	4 772	9 909	11 550	12 238	12 777	46 474
2001 ...	3 799	3 581	4 339	3 728	3 262	3 719	3 002	2 828	3 233	2 958	2 598	3 579	11 719	10 709	9 063	9 135	40 626
Seasonally Adjusted—Millions of Dollars																	
1992 ...	2 048	1 542	1 797	1 859	1 618	1 839	1 792	1 815	1 725	1 816	1 536	1 809	5 387	5 316	5 332	5 161	(X)
1993 ...	1 843	1 627	1 837	1 880	1 831	1 904	2 049	1 888	2 118	2 083	2 299	2 061	5 307	5 615	6 055	6 443	(X)
1994 ...	2 095	2 296	2 095	2 080	2 257	2 044	2 241	2 329	2 201	2 390	2 309	2 358	6 486	6 381	6 771	7 057	(X)
1995 ...	2 301	2 544	2 520	2 484	2 611	2 717	2 689	2 928	2 797	2 803	3 030	2 768	7 365	7 812	8 414	8 601	(X)
1996 ...	3 185	3 144	2 843	3 177	3 133	3 029	2 839	2 829	2 924	2 696	2 719	2 985	9 172	9 339	8 592	8 400	(X)
1997 ...	2 629	2 813	2 879	2 825	2 880	3 108	3 050	3 096	3 240	3 368	3 329	3 304	8 321	8 813	9 386	10 001	(X)
1998 ...	3 319	3 107	3 340	2 947	3 007	2 924	2 909	2 630	2 747	2 706	2 599	2 809	9 766	8 878	8 286	8 114	(X)
1999 ...	2 695	2 766	2 798	3 049	2 979	3 152	3 024	3 124	3 413	3 122	3 090	3 280	8 259	9 180	9 561	9 492	(X)
2000 ...	3 403	3 263	3 436	3 697	3 682	3 830	4 349	4 275	4 150	4 195	4 406	3 965	10 102	11 209	12 774	12 566	(X)
2001 ...	4 144	3 940	3 755	3 629	3 528	3 320	3 188	3 158	3 077	3 008	2 933	2 977	11 839	10 477	9 423	8 918	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-24.7	16.5	3.5	-13	13.7	-2.6	1.3	-5	5.3	-15.4	17.8	(NA)	-1.3	0.3	-3.2	(X)
1993 ...	1.9	-11.7	12.9	2.3	-2.6	4	7.6	-7.9	12.2	-1.7	10.4	-10.4	2.8	0.5	7.8	6.4	(X)
1994 ...	1.6	9.6	-8.8	-0.7	8.5	-9.4	9.6	3.9	-5.5	8.6	-3.4	2.1	0.7	-1.6	6.1	4.2	(X)
1995 ...	-2.4	10.6	-0.9	-1.4	5.1	4.1	-1	8.9	-4.5	0.2	-8.1	-8.6	4.4	6.1	7.7	2.2	(X)
1996 ...	15.1	-1.3	-9.6	11.7	-1.4	-3.3	-6.3	-0.4	3.4	-7.8	0.9	9.8	6.6	1.8	-8	-2.2	(X)
1997 ...	-11.9	7	2.3	-1.9	1.9	7.9	-1.9	1.5	4.7	4	-1.2	-0.8	-0.9	5.9	6.5	6.6	(X)
1998 ...	0.5	-6.4	7.5	-11.8	2	-2.8	-0.5	-9.6	4.4	-1.5	-4	-8.1	-2.3	-9.1	-6.7	-2.1	(X)
1999 ...	-4.1	2.6	1.2	9	-2.3	5.8	-4.1	3.3	9.3	-8.5	-1	6.1	1.8	11.2	4.2	-0.7	(X)
2000 ...	3.8	-4.1	5.3	7.6	-0.4	4	13.6	-1.7	-2.9	1.1	5	-10	6.4	11	14	-1.6	(X)
2001 ...	4.5	-4.9	-4.7	-3.4	-2.8	-5.9	-4	-0.9	-2.6	-2.2	-2.5	-4.9	-5.8	-11.5	-10.1	-5.4	(X)
PHOTOGRAPHIC EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	1 055	1 257	1 359	1 365	1 381	1 471	1 197	1 262	1 500	1 486	1 416	1 467	3 671	4 217	3 959	4 369	16 216
1993 ...	1 129	1 203	1 259	1 140	1 241	1 404	1 134	1 286	1 455	1 403	1 333	1 416	3 591	3 785	3 875	4 152	15 403
1994 ...	1 108	1 308	1 346	1 311	1 419	1 656	1 087	1 277	1 587	1 540	1 564	1 571	3 782	4 386	3 951	4 675	16 774
1995 ...	1 186	1 348	1 275	1 295	1 379	1 539	1 064	1 186	1 385	1 470	1 479	1 349	3 809	4 213	3 635	4 298	15 955
1996 ...	1 115	1 187	1 213	1 182	1 266	1 424	1 149	1 006	1 161	1 207	1 171	1 137	3 515	3 872	3 316	3 515	14 218
1997 ...	1 034	1 116	1 265	1 228	1 124	1 289	1 065	1 086	1 324	1 277	1 314	1 472	3 415	3 641	3 475	4 063	14 594
1998 ...	1 029	1 208	1 348	1 156	1 205	1 389	1 166	1 152	1 515	1 249	1 338	1 314	3 585	3 750	3 833	3 901	15 069
1999 ...	996	939	1 192	1 159	1 186	1 440	1 156	1 204	1 482	1 385	1 447	1 400	3 127	3 785	3 842	4 232	14 986
2000 ...	1 116	1 200	1 361	1 234	1 274	1 419	1 110	1 246	1 538	1 315	1 293	1 612	3 677	3 927	3 894	4 220	15 718
2001 ...	1 107	1 253	1 556	1 275	1 405	1 692	1 413	1 466	1 491	1 487	1 236	1 419	3 916	4 372	4 370	4 142	16 800
Seasonally Adjusted—Millions of Dollars																	
1992 ...	1 240	1 295	1 401	1 415	1 391	1 298	1 354	1 394	1 329	1 372	1 345	1 334	3 936	4 104	4 077	4 051	(X)
1993 ...	1 365	1 276	1 250	1 214	1 242	1 205	1 325	1 418	1 316	1 291	1 253	1 293	3 891	3 661	4 059	3 837	(X)
1994 ...	1 323	1 385	1 362	1 380	1 418	1 434	1 255	1 362	1 486	1 417	1 435	1 496	4 070	4 232	4 103	4 348	(X)
1995 ...	1 407	1 425	1 272	1 372	1 333	1 367	1 212	1 300	1 287	1 360	1 373	1 283	4 104	4 072	3 799	4 016	(X)
1996 ...	1 275	1 234	1 225	1 216	1 259	1 267	1 245	1 137	1 074	1 120	1 102	1 076	3 734	3 742	3 456	3 298	(X)
1997 ...	1 213	1 189	1 246	1 227	1 163	1 136	1 170	1 208	1 212	1 205	1 250	1 351	3 648	3 526	3 590	3 806	(X)
1998 ...	1 253	1 293	1 306	1 165	1 245	1 220	1 270	1 252	1 350	1 233	1 264	1 239	3 852	3 630	3 872	3 736	(X)
1999 ...	1 211	1 006	1 107	1 201	1 219	1 237	1 301	1 286	1 332	1 356	1 372	1 322	3 324	3 657	3 919	4 050	(X)
2000 ...	1 357	1 243	1 297	1 279	1 251	1 265	1 235	1 302	1 404	1 266	1 228	1 569	3 897	3 795	3 941	4 063	(X)
2001 ...	1 296	1 342	1 548	1 308	1 404	1 481	1 567	1 521	1 375	1 373	1 218	1 376	4 186	4 193	4 463	3 967	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	4.4	8.2	1	-1.7	-6.7	4.3	3	-4.7	3.2	-2	-0.8	(NA)	4.3	-0.7	-0.6	(X)
1993 ...	2.3	-6.5	-2	-2.9	2.3	-3	10	7	-7.2	-1.9	-2.9	3.2	-3.9	4.8	10.9	-5.5	(X)
1994 ...	2.3	4.7	-1.7	1.3	2.8	1.1	-12.5	8.5	9.1	-4.6	1.3	4.3	6.1	4	-3	6	(X)
1995 ...	-5.9	1.3	-10.7	7.9	-2.8	2.6	-11.3	7.3	-1	5.7	1	-6.6	-5.6	-0.8	-6.7	5.7	(X)
1996 ...	-0.6	-3.2	-0.7	-0.9	3.5	0.6	-1.7	-8.7	-5.5	4.3	-1.6	-2.4	-7	0.2	-7.6	-4.6	(X)
1997 ...	12.7	-2	4.8	-1.5	-5.2	-2.3	3	3.2	0.3	-0.6	3.7	8.1	10.6	-3.3	1.8	6	(X)
1998 ...	-7.3	3.2	1	-10.8	6.9	-2	4.1	-1.4	7.8	-8.7	2.5	-2	1.2	-5.8	6.7	-3.5	(X)
1999 ...	-2.3	-16.9	10	8.5	1.5	1.5	5.2	-1.2	3.6	1.8	1.2	-3.6	-11	10	7.2	3.3	(X)
2000 ...	2.6	-8.4	4.3	-1.4	-2.2	1.1	-2.4	5.4	7.8	-9.8	-3	27.8	-3.8	-2.6	3.8	3.1	(X)
2001 ...	-17.4	3.5	15.4	-15.5	7.3	5.5	5.8	-2.9	-9.6	-0.1	-11.3	3.5	3	0.2	6.4	-11.1	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
TURBINES, GENERATORS, AND OTHER POWER TRANSMISSION EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	1 377	1 575	2 007	1 670	1 760	2 186	1 312	1 569	2 238	1 687	1 768	2 777	4 959	5 616	5 119	6 232	21 926
1993 ...	1 353	1 767	2 187	1 735	1 819	2 319	1 352	1 639	2 439	1 789	1 899	3 109	5 307	5 873	5 430	6 797	23 407
1994 ...	1 600	1 899	2 420	1 988	2 132	2 900	1 504	2 117	2 654	2 107	2 318	3 464	5 919	7 020	6 275	7 889	27 103
1995 ...	1 966	2 360	2 484	2 350	2 459	2 515	1 631	2 138	2 881	2 210	2 275	2 965	6 810	7 324	6 650	7 450	28 234
1996 ...	2 038	2 434	2 798	2 149	2 275	2 853	1 738	2 111	2 800	2 234	2 363	3 242	7 270	7 277	6 649	7 839	29 035
1997 ...	2 015	2 417	2 797	2 453	2 469	2 966	1 955	2 323	2 921	2 507	2 527	3 159	7 229	7 888	7 199	8 193	30 509
1998 ...	2 124	2 623	3 288	2 474	2 678	3 383	1 985	2 407	2 905	2 663	2 746	3 238	8 035	8 535	7 297	8 647	32 514
1999 ...	2 257	2 712	3 022	2 645	2 909	3 331	2 185	2 833	3 442	2 896	3 038	3 567	7 991	8 885	8 460	9 501	34 837
2000 ...	2 806	2 958	3 450	3 004	3 027	3 502	2 249	2 893	3 342	2 757	2 639	3 213	9 214	9 533	8 484	8 609	35 840
2001 ...	2 512	2 775	3 336	2 790	3 184	3 290	2 318	3 196	2 660	2 940	2 787	2 785	8 623	9 264	8 174	8 512	34 573
Seasonally Adjusted—Millions of Dollars																	
1992 ...	1 870	1 630	1 764	1 880	1 860	1 821	1 904	1 810	1 899	1 892	1 862	1 893	5 264	5 561	5 613	5 647	(X)
1993 ...	1 743	1 823	1 916	1 915	1 920	1 900	1 990	1 891	2 014	2 002	2 001	2 186	5 482	5 735	5 895	6 189	(X)
1994 ...	1 830	1 999	2 116	2 102	2 185	2 348	2 172	2 446	2 270	2 326	2 452	2 451	5 945	6 635	6 888	7 229	(X)
1995 ...	2 390	2 511	2 168	2 676	2 615	2 166	2 356	2 421	2 451	2 418	2 374	2 334	7 069	7 457	7 228	7 126	(X)
1996 ...	2 488	2 500	2 453	2 282	2 297	2 402	2 417	2 331	2 417	2 366	2 433	2 465	7 441	6 981	7 165	7 264	(X)
1997 ...	2 520	2 450	2 469	2 632	2 503	2 525	2 644	2 536	2 573	2 590	2 550	2 608	7 439	7 660	7 753	7 748	(X)
1998 ...	2 486	2 621	2 942	2 612	2 700	2 885	2 633	2 579	2 614	2 726	2 775	2 710	8 049	8 197	8 266	8 211	(X)
1999 ...	2 605	2 779	2 726	2 770	2 890	2 927	2 883	3 000	3 105	2 942	3 061	2 939	8 110	8 587	8 988	8 942	(X)
2000 ...	3 639	3 219	3 175	3 226	3 007	3 117	2 952	3 041	2 980	2 790	2 670	2 671	10 033	9 350	8 973	8 131	(X)
2001 ...	3 452	3 207	3 153	3 091	3 241	2 876	3 062	3 416	2 362	2 976	2 853	2 338	9 812	9 208	8 840	8 167	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-12.8	8.2	6.6	-1.1	-2.1	4.6	-4.9	4.9	-0.4	-1.6	1.7	(NA)	5.6	0.9	0.6	(X)
1993 ...	-7.9	4.6	5.1	-0.1	0.3	-1	4.7	-5	6.5	-0.6	-	9.2	-2.9	2.4	2.8	5	(X)
1994 ...	-16.3	9.2	5.9	-0.7	3.9	7.5	-7.5	12.6	-7.2	2.5	5.4	-	-3.9	11.6	3.8	5	(X)
1995 ...	-2.5	5.1	-13.7	23.4	-2.3	-17.2	8.8	2.8	1.2	-1.3	-1.8	-1.7	-2.2	5.5	-3.1	-1.4	(X)
1996 ...	6.6	0.5	-1.9	-7	0.7	4.6	0.6	-3.6	3.7	-2.1	2.8	1.3	4.4	-6.2	2.6	1.4	(X)
1997 ...	2.2	-2.8	0.8	6.6	-4.9	0.9	4.7	-4.1	1.5	0.7	-1.5	2.3	2.4	3	1.2	-0.1	(X)
1998 ...	-4.7	5.4	12.2	-11.2	3.4	6.9	-8.7	-2.1	1.4	4.3	1.8	-2.3	3.9	1.8	-4.5	4.9	(X)
1999 ...	-3.9	6.7	-1.9	1.6	4.3	1.3	-1.5	4.1	3.5	-5.2	4	-4	-1.2	5.9	4.7	-0.5	(X)
2000 ...	23.8	-11.5	-1.4	1.6	-6.8	3.7	-5.3	3	-2	-6.4	-4.3	-	12.2	-6.8	-4	-9.4	(X)
2001 ...	29.2	-7.1	-1.7	-2	4.9	-11.3	6.5	11.6	-30.9	26	-4.1	-7.1	20.7	-6.2	-4	-7.6	(X)
MATERIAL HANDLING EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	794	907	979	938	889	1 010	886	959	1 039	914	941	1 013	2 680	2 837	2 884	2 868	11 269
1993 ...	980	1 084	1 106	1 029	1 020	1 135	864	1 117	1 115	1 006	1 004	1 192	3 170	3 184	3 096	3 202	12 652
1994 ...	961	1 188	1 194	1 179	1 194	1 281	1 058	1 257	1 260	1 268	1 315	1 407	3 343	3 654	3 575	3 990	14 562
1995 ...	1 227	1 368	1 431	1 278	1 289	1 493	1 258	1 415	1 374	1 378	1 411	1 692	4 026	4 060	4 047	4 481	16 614
1996 ...	1 312	1 457	1 618	1 427	1 450	1 489	1 323	1 446	1 450	1 528	1 428	1 401	4 387	4 366	4 219	4 357	17 329
1997 ...	1 312	1 423	1 466	1 454	1 344	1 409	1 293	1 334	1 397	1 409	1 361	1 444	4 201	4 207	4 024	4 214	16 646
1998 ...	1 308	1 502	1 604	1 504	1 515	1 625	1 482	1 410	1 450	1 543	1 468	1 465	4 414	4 644	4 342	4 476	17 876
1999 ...	1 413	1 602	1 659	1 609	1 545	1 744	1 554	1 481	1 518	1 541	1 319	1 360	4 674	4 898	4 553	4 220	18 345
2000 ...	1 535	1 464	1 876	1 607	1 649	1 941	1 674	1 566	1 670	1 701	1 529	1 497	4 875	5 197	4 910	4 727	19 709
2001 ...	1 686	1 719	1 868	1 580	1 643	1 655	1 410	1 462	1 517	1 467	1 320	1 344	5 273	4 878	4 389	4 131	18 671
Seasonally Adjusted—Millions of Dollars																	
1992 ...	886	907	917	938	911	939	982	939	1 009	953	969	959	2 710	2 788	2 930	2 881	(X)
1993 ...	1 092	1 024	1 033	1 032	1 044	1 057	956	1 095	1 087	1 043	1 031	1 134	3 149	3 133	3 138	3 208	(X)
1994 ...	1 065	1 127	1 111	1 187	1 217	1 195	1 165	1 236	1 238	1 302	1 348	1 347	3 303	3 599	3 639	3 997	(X)
1995 ...	1 356	1 304	1 328	1 288	1 304	1 397	1 371	1 404	1 365	1 395	1 443	1 643	3 988	3 989	4 140	4 481	(X)
1996 ...	1 442	1 485	1 499	1 436	1 460	1 390	1 416	1 452	1 454	1 527	1 467	1 388	4 426	4 286	4 322	4 382	(X)
1997 ...	1 431	1 375	1 350	1 457	1 349	1 309	1 355	1 363	1 407	1 394	1 412	1 471	4 156	4 115	4 125	4 277	(X)
1998 ...	1 406	1 459	1 466	1 503	1 515	1 499	1 530	1 458	1 458	1 521	1 550	1 527	4 331	4 517	4 446	4 598	(X)
1999 ...	1 497	1 566	1 501	1 605	1 534	1 598	1 594	1 545	1 523	1 519	1 414	1 444	4 564	4 737	4 662	4 377	(X)
2000 ...	1 601	1 528	1 680	1 605	1 628	1 767	1 720	1 637	1 669	1 682	1 661	1 606	4 809	5 000	5 026	4 949	(X)
2001 ...	1 736	1 703	1 652	1 584	1 615	1 501	1 456	1 529	1 511	1 455	1 445	1 452	5 091	4 700	4 496	4 352	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	2.4	1.1	2.3	-2.9	3.1	4.6	-4.4	7.5	-5.6	1.7	-1	(NA)	2.9	5.1	-1.7	(X)
1993 ...	13.9	-6.2	0.9	-0.1	1.2	1.2	-9.6	14.5	-0.7	-4	-1.2	10	9.3	-7	0.2	2.2	(X)
1994 ...	-6.1	5.8	-1.4	6.8	2.5	-1.8	-2.5	6.1	0.2	5.2	3.5	-0.1	3	9	1.1	9.8	(X)
1995 ...	0.7	-3.8	1.8	-3	1.2	7.1	-1.9	2.4	-2.8	2.2	3.4	13.9	-0.2	-	3.8	8.2	(X)
1996 ...	-12.2	3	0.9	-4.2	1.7	-4.8	1.9	2.5	0.1	5	-3.9	-5.4	-1.2	-3.2	0.8	1.4	(X)
1997 ...	3.1	-3.9	-1.8	7.9	-7.4	-3	3.5	0.6	3.2	-0.9	1.3	4.2	-5.2	-1	0.2	3.7	(X)
1998 ...	-4.4	3.8	0.5	2.5	0.8	-1.1	2.1	-4.7	-	4.3	1.9	-1.5	1.3	4.3	-1.6	3.4	(X)
1999 ...	-2	4.6	-4.2	6.9	-4.4	4.2	-0.3	-3.1	-1.4	-0.3	-6.9	2.1	-0.7	3.8	-1.6	-6.1	(X)
2000 ...	10.9	-4.6	9.9	-4.5	1.4	8.5	-2.7	-4.8	2	0.8	-1.2	-3.3	9.9	4	0.5	-1.5	(X)
2001 ...	8.1	-1.9	-3	-4.1	2	-7.1	-3	5	-1.2	-3.7	-0.7	-1.9	2.9	-7.7	-4.3	-3.2	(X)

See footnotes at end of table.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001**—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
NONDEFENSE COMMUNICATIONS EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	2 207	2 430	2 890	2 360	2 463	2 932	2 542	2 533	3 396	2 766	2 857	4 059	7 527	7 755	8 471	9 682	33 435
1993 ...	2 289	2 613	3 148	2 548	2 774	3 348	2 601	3 029	3 597	3 182	3 512	4 736	8 050	8 670	9 227	11 430	37 377
1994 ...	2 813	3 251	3 944	3 398	3 441	4 116	3 200	3 589	4 334	3 740	4 276	5 546	10 008	10 955	11 123	13 562	45 648
1995 ...	3 274	3 608	4 243	3 631	3 727	4 978	3 440	3 829	4 700	4 272	4 490	6 908	11 125	12 336	11 969	15 670	51 100
1996 ...	3 410	4 117	5 055	4 135	4 309	5 704	4 232	4 512	5 774	5 132	5 734	7 710	12 582	14 148	14 518	18 576	59 824
1997 ...	4 096	5 471	6 766	5 509	5 887	7 622	5 972	6 549	7 794	6 706	6 826	9 859	16 333	19 018	20 315	23 391	79 057
1998 ...	4 818	6 307	7 778	5 638	6 195	8 320	5 411	6 105	8 292	6 836	7 240	9 984	18 903	20 153	19 808	24 060	82 924
1999 ...	5 775	6 435	8 424	6 585	7 145	9 334	7 140	7 280	9 724	7 683	8 196	11 254	20 634	23 064	24 144	27 133	94 975
2000 ...	7 232	8 284	10 817	8 290	9 401	11 253	8 213	8 745	12 130	9 151	9 162	13 368	26 333	28 944	29 088	31 681	116 046
2001 ...	6 222	7 075	9 593	6 223	6 545	8 592	5 627	5 749	7 332	5 509	5 554	8 411	22 890	21 360	18 708	19 474	82 432
Seasonally Adjusted—Millions of Dollars																	
1992 ...	2 821	2 601	2 656	2 714	2 651	2 684	3 082	2 738	2 891	2 880	2 775	2 905	8 078	8 049	8 711	8 560	(X)
1993 ...	2 847	2 912	2 907	2 888	3 049	3 018	3 114	3 245	3 207	3 248	3 341	3 416	8 666	8 955	9 566	10 005	(X)
1994 ...	3 595	3 620	3 688	3 754	3 742	3 787	3 749	3 861	3 840	3 884	4 050	3 959	10 903	11 283	11 450	11 893	(X)
1995 ...	4 209	4 002	3 985	4 088	4 070	4 425	4 105	4 178	4 083	4 354	4 429	4 846	12 196	12 583	12 366	13 629	(X)
1996 ...	4 497	4 482	4 565	4 690	4 800	4 927	4 992	4 928	5 146	5 273	5 457	5 462	13 544	14 417	15 066	16 192	(X)
1997 ...	5 595	6 036	6 170	6 295	6 485	6 658	7 106	7 074	6 714	6 955	6 634	6 988	17 801	19 438	20 894	20 577	(X)
1998 ...	6 528	7 027	6 954	6 767	6 692	7 110	6 473	6 763	6 935	7 092	7 246	7 109	20 509	20 569	20 171	21 447	(X)
1999 ...	7 623	7 316	7 515	7 828	7 861	7 906	8 468	7 993	8 299	7 956	8 125	8 006	22 454	23 595	24 760	24 087	(X)
2000 ...	9 725	9 036	9 751	9 777	10 240	9 675	9 784	9 750	9 867	9 700	9 498	9 148	28 512	29 692	29 401	28 346	(X)
2001 ...	8 321	8 153	8 462	7 496	7 192	7 118	6 653	6 467	6 092	5 927	5 714	5 834	24 936	21 806	19 212	17 475	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-7.8	2.1	2.2	-2.3	1.2	14.8	-11.2	5.6	-0.4	-3.6	4.7	(NA)	-0.4	8.2	-1.7	(X)
1993 ...	-2	2.3	-0.2	-0.7	5.6	1.2	3.2	4.2	-1.2	1.3	2.9	2.2	1.2	0.5	6.8	4.6	(X)
1994 ...	5.2	0.7	1.9	1.8	-0.3	1.2	-1	3	-0.5	1.1	4.3	-2.2	9	3.5	1.5	3.9	(X)
1995 ...	6.3	-4.9	-0.4	2.6	-0.4	8.7	-7.2	1.8	-2.3	6.6	1.7	9.4	2.5	3.2	-1.7	10.2	(X)
1996 ...	-7.2	-0.3	1.9	2.7	2.3	2.6	1.3	-1.3	4.4	2.5	3.5	0.1	-0.6	6.4	4.5	7.5	(X)
1997 ...	2.4	7.9	2.2	2	3	2.7	6.7	-0.5	-5.1	3.6	-4.6	5.3	9.9	9.2	7.5	-1.5	(X)
1998 ...	-6.6	7.6	-1	-2.7	-1.1	6.2	-9	4.5	2.5	2.3	2.2	-1.9	-0.3	0.3	-1.9	6.3	(X)
1999 ...	7.2	-4	2.7	4.2	0.4	0.6	7.1	-5.6	3.8	-4.1	2.1	-1.5	4.7	5.1	4.9	-2.7	(X)
2000 ...	21.5	-7.1	7.9	0.3	4.7	-5.5	1.1	-0.3	1.2	-1.7	-2.1	-3.7	18.4	4.1	-1	-3.6	(X)
2001 ...	-9	-2	3.8	-11.4	-4.1	-1	-6.5	-2.8	-5.8	-2.7	-3.6	-2	-12	-12.6	-11.9	-9	(X)
DEFENSE COMMUNICATIONS EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	508	535	625	543	534	610	519	543	557	504	467	615	1 668	1 687	1 619	1 586	6 560
1993 ...	391	465	483	423	472	484	407	483	403	401	384	475	1 339	1 379	1 293	1 260	5 271
1994 ...	300	353	397	313	362	388	327	329	395	329	354	425	1 050	1 063	1 051	1 108	4 272
1995 ...	274	264	376	327	353	379	256	309	464	286	306	474	914	1 059	1 029	1 066	4 068
1996 ...	327	299	456	293	309	389	304	300	415	301	412	539	1 082	991	1 019	1 252	4 344
1997 ...	251	355	328	278	309	512	251	367	334	239	273	298	934	1 099	952	810	3 795
1998 ...	221	253	332	243	260	266	254	233	302	236	323	272	806	769	789	831	3 195
1999 ...	234	225	280	237	261	246	232	241	283	225	240	274	739	744	756	739	2 978
2000 ...	219	242	297	279	262	289	262	277	310	289	267	290	758	830	849	846	3 283
2001 ...	250	302	299	279	324	306	271	326	328	278	289	342	851	909	925	909	3 594
Seasonally Adjusted—Millions of Dollars																	
1992 ...	628	583	585	591	530	555	563	548	506	532	488	494	1 796	1 676	1 617	1 514	(X)
1993 ...	480	501	447	462	470	439	444	492	360	426	403	383	1 428	1 371	1 296	1 212	(X)
1994 ...	366	383	362	343	360	351	361	339	344	356	370	347	1 111	1 054	1 044	1 073	(X)
1995 ...	332	288	335	361	352	344	283	323	394	313	320	396	955	1 057	1 000	1 029	(X)
1996 ...	392	333	400	321	305	357	336	316	347	334	432	461	1 125	983	999	1 227	(X)
1997 ...	296	388	283	301	307	477	274	387	278	264	287	263	967	1 085	939	814	(X)
1998 ...	258	273	289	258	255	252	274	242	256	260	341	247	820	765	772	848	(X)
1999 ...	270	239	246	247	254	236	248	247	245	246	254	254	755	737	740	754	(X)
2000 ...	250	257	266	287	251	279	281	281	272	316	284	268	773	817	834	868	(X)
2001 ...	282	313	270	286	310	296	293	330	289	304	308	315	865	892	912	927	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-7.2	0.3	1	-10.3	4.7	1.4	-2.7	-7.7	5.1	-8.3	1.2	(NA)	-6.7	-3.5	-6.4	(X)
1993 ...	-2.8	4.4	-10.8	3.4	1.7	-6.6	1.1	10.8	-26.8	18.3	-5.4	-5	-5.7	13.2	-5.5	-6.5	(X)
1994 ...	-4.4	4.6	-5.5	-5	5	-2.5	2.8	-6.1	1.5	3.5	3.9	-6.2	-8.3	-5.1	-0.9	2.8	(X)
1995 ...	-4.3	-13.3	16.3	7.8	-2.5	-2.3	-17.7	14.1	22	-20.6	2.2	23.8	-11	10.7	-5.4	2.9	(X)
1996 ...	-1	-15.1	20.1	-19.8	-5	17	-5.9	-6	9.8	-3.7	29.3	6.7	9.3	-12.6	1.6	22.8	(X)
1997 ...	-35.8	31.1	-27.1	6.4	2	55.4	-42.6	41.2	-28.2	-5	8.7	-8.4	-21.2	12.2	-13.5	-13.3	(X)
1998 ...	-1.9	5.8	5.9	-10.7	-1.2	-1.2	8.7	-11.7	5.8	1.6	31.2	-27.6	0.7	-6.7	0.9	9.8	(X)
1999 ...	9.3	-11.5	2.9	0.4	2.8	-7.1	5.1	-0.4	-0.8	0.4	3.3	-	-11	-2.4	0.4	1.9	(X)
2000 ...	-1.6	2.8	3.5	7.9	-12.5	11.2	0.7	-	-3.2	16.2	-10.1	-5.6	2.5	5.7	2.1	4.1	(X)
2001 ...	5.2	11	-13.7	5.9	8.4	-4.5	-1	12.6	-12.4	5.2	1.3	11	-0.3	3.1	2.2	1.6	(X)

See footnotes at end of table.

Table 1. Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
AUDIO AND VIDEO EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	660	737	819	706	659	660	630	702	811	873	876	675	2 216	2 025	2 143	2 424	8 808
1993 ...	618	682	828	584	609	675	690	810	1 007	972	928	751	2 128	1 868	2 507	2 651	9 154
1994 ...	661	772	795	664	716	766	699	873	1 078	1 104	1 060	907	2 228	2 146	2 650	3 071	10 095
1995 ...	756	910	979	802	805	869	861	1 008	1 209	1 285	1 230	877	2 645	2 476	3 078	3 392	11 591
1996 ...	671	798	882	643	665	674	600	773	914	874	778	719	2 351	1 982	2 287	2 371	8 991
1997 ...	645	734	712	553	598	618	554	645	818	817	793	740	2 091	1 769	2 017	2 350	8 227
1998 ...	605	680	732	612	578	634	579	639	792	816	838	822	2 017	1 824	2 010	2 476	8 327
1999 ...	644	694	725	650	683	716	665	824	995	845	744	742	2 063	2 049	2 484	2 331	8 927
2000 ...	703	783	860	651	594	780	747	770	852	897	899	792	2 346	2 025	2 369	2 588	9 328
2001 ...	605	747	801	521	589	680	641	695	798	866	967	1 127	2 153	1 790	2 134	2 960	9 037
Seasonally Adjusted—Millions of Dollars																	
1992 ...	778	775	794	849	775	734	724	686	655	694	722	691	2 347	2 358	2 065	2 107	(X)
1993 ...	729	708	800	703	717	750	797	791	814	770	770	769	2 237	2 170	2 402	2 309	(X)
1994 ...	776	796	768	805	842	850	815	853	869	872	891	921	2 340	2 497	2 537	2 684	(X)
1995 ...	883	932	945	972	941	964	1 014	991	977	1 017	1 045	875	2 760	2 877	2 982	2 937	(X)
1996 ...	778	824	854	775	773	742	709	764	743	705	665	707	2 456	2 290	2 216	2 077	(X)
1997 ...	741	748	688	661	691	672	652	641	675	678	678	717	2 177	2 024	1 968	2 073	(X)
1998 ...	689	689	704	729	668	680	672	639	665	695	710	787	2 082	2 077	1 976	2 192	(X)
1999 ...	732	700	692	775	793	761	761	829	852	729	623	702	2 124	2 329	2 442	2 054	(X)
2000 ...	803	798	818	780	695	823	847	777	739	772	747	749	2 419	2 298	2 363	2 268	(X)
2001 ...	694	751	756	630	695	718	722	703	697	739	801	1 064	2 201	2 043	2 122	2 604	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-0.4	2.5	6.9	-8.7	-5.3	-1.4	-5.2	-4.5	6	4	-4.3	(NA)	0.5	-12.4	2	(X)
1993 ...	5.5	-2.9	13	-12.1	2	4.6	6.3	-0.8	2.9	-5.4	-	-0.1	6.2	-7.7	10.7	-3.9	(X)
1994 ...	0.9	2.6	-3.5	4.8	4.6	1	-4.1	4.7	1.9	0.3	2.2	3.4	1.3	6.7	1.6	5.8	(X)
1995 ...	-4.1	5.5	1.4	2.9	-3.2	2.4	5.2	-2.3	-1.4	4.1	2.8	-16.3	2.8	4.2	3.6	-1.5	(X)
1996 ...	-11.1	5.9	3.6	-9.3	-0.3	-4	-4.4	7.8	-2.7	-5.1	-5.7	6.3	-16.4	-6.8	-3.2	-6.3	(X)
1997 ...	4.8	0.9	-8	-3.9	4.5	-2.7	-3	-1.7	5.3	0.4	-	5.8	4.8	-7	-2.8	5.3	(X)
1998 ...	-3.9	-	2.2	3.6	-8.4	1.8	-1.2	-4.9	4.1	4.5	2.2	10.8	0.4	-0.2	-4.9	10.9	(X)
1999 ...	-7	-4.4	-1.1	12	2.3	-4	-	8.9	2.8	-14.4	-14.5	12.7	-3.1	9.7	4.9	-15.9	(X)
2000 ...	14.4	-0.6	2.5	-4.6	-10.9	18.4	2	-8.3	-4.9	4.5	-3.2	0.3	17.8	-5	2.8	-4	(X)
2001 ...	-7.3	8.2	0.7	-16.7	10.3	3.3	0.6	-2.6	-0.9	6	8.4	8.2	-3	-7.2	3.9	22.7	(X)
SEMICONDUCTORS—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	2 279	2 605	2 786	2 533	2 616	2 829	2 364	2 531	2 935	2 795	2 774	3 023	7 670	7 978	7 830	8 592	32 070
1993 ...	2 208	2 778	2 977	2 637	2 726	3 367	2 432	2 916	3 549	2 758	3 199	3 479	7 963	8 730	8 897	9 436	35 026
1994 ...	3 189	3 460	3 852	3 605	3 679	4 213	3 414	4 030	4 649	4 094	4 265	4 644	10 501	11 497	12 093	13 003	47 094
1995 ...	4 203	4 597	5 349	4 632	5 139	6 182	4 731	5 765	6 875	5 723	6 107	6 386	14 149	15 953	17 371	18 216	65 689
1996 ...	5 367	5 723	6 427	5 416	5 745	6 315	4 852	5 608	6 675	6 043	6 459	6 542	17 517	17 476	17 135	19 044	71 172
1997 ...	5 406	6 193	7 789	5 581	6 209	7 361	5 198	6 591	8 079	6 157	6 825	7 090	19 388	19 151	19 868	20 072	78 479
1998 ...	5 446	6 327	6 272	5 400	5 152	6 450	5 381	6 383	7 237	6 757	7 322	6 921	18 045	17 002	19 001	21 000	75 048
1999 ...	6 207	6 591	6 769	6 663	6 678	7 122	6 268	6 732	7 771	7 136	7 844	7 755	19 567	20 463	20 771	22 735	83 536
2000 ...	6 146	6 935	7 455	6 592	7 167	8 837	7 139	7 711	9 343	8 102	8 374	9 539	20 536	22 596	24 193	26 015	93 340
2001 ...	7 070	7 480	7 898	6 170	5 548	6 768	4 924	5 021	6 176	5 442	5 485	5 719	22 448	18 486	16 121	16 646	73 701
Seasonally Adjusted—Millions of Dollars																	
1992 ...	2 462	2 698	2 625	2 690	2 699	2 608	2 793	2 582	2 556	2 819	2 763	2 837	7 785	7 997	7 931	8 419	(X)
1993 ...	2 389	2 811	2 798	2 812	2 812	3 100	2 878	2 976	3 090	2 780	3 167	3 262	7 998	8 724	8 944	9 209	(X)
1994 ...	3 465	3 508	3 610	3 882	3 801	3 861	4 051	4 100	4 045	4 139	4 178	4 337	10 583	11 544	12 196	12 654	(X)
1995 ...	4 606	4 655	5 016	5 043	5 314	5 661	5 610	5 842	6 001	5 781	5 889	5 950	14 277	16 018	17 453	17 620	(X)
1996 ...	5 926	5 932	6 058	5 964	5 945	5 785	5 727	5 670	5 853	6 100	6 119	6 071	17 916	17 694	17 250	18 290	(X)
1997 ...	6 028	6 243	7 410	6 186	6 427	6 763	6 075	6 691	7 130	6 178	6 380	6 566	19 681	19 376	19 896	19 124	(X)
1998 ...	6 103	6 367	6 006	6 009	5 352	5 916	6 229	6 536	6 403	6 754	6 817	6 399	18 476	17 277	19 168	19 970	(X)
1999 ...	6 959	6 623	6 498	7 394	6 974	6 524	7 203	6 960	6 878	7 107	7 336	7 188	20 080	20 892	21 041	21 631	(X)
2000 ...	6 843	7 153	7 130	7 267	7 521	8 068	8 191	8 048	8 251	8 078	7 898	8 846	21 126	22 856	24 490	24 822	(X)
2001 ...	7 830	7 535	7 498	6 757	5 845	6 153	5 666	5 279	5 435	5 440	5 228	5 306	22 863	18 755	16 380	15 974	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	9.6	-2.7	2.5	0.3	-3.4	7.1	-7.6	-1	10.3	-2	2.7	(NA)	2.7	-0.8	6.2	(X)
1993 ...	-15.8	17.7	-0.5	0.5	-	10.2	-7.2	3.4	3.8	-10	13.9	3	-5	-0.8	2.5	3	(X)
1994 ...	6.2	1.2	2.9	7.5	-2.1	1.6	4.9	1.2	-1.3	2.3	0.9	3.8	14.9	9.1	5.6	3.8	(X)
1995 ...	6.2	1.1	7.8	0.5	5.4	6.5	-0.9	4.1	2.7	-3.7	1.9	1	12.8	12.2	9	1	(X)
1996 ...	-0.4	0.1	2.1	-1.6	-0.3	-2.7	-1	-1	3.2	4.2	0.3	-0.8	1.7	-1.2	-2.5	6	(X)
1997 ...	-0.7	3.6	18.7	-16.5	3.9	5.2	-10.2	10.1	6.6	-13.4	3.3	2.9	7.6	-1.5	2.7	-3.9	(X)
1998 ...	-7.1	4.3	-5.7	-	-10.9	10.5	5.3	4.9	-2	5.5	0.9	-6.1	-3.4	-6.5	10.9	4.2	(X)
1999 ...	8.8	-4.8	-1.9	13.8	-5.7	-6.5	10.4	-3.4	-1.2	3.3	3.2	-2	0.6	4	0.7	2.8	(X)
2000 ...	-4.8	4.5	-0.3	1.9	3.5	7.3	1.5	-1.7	2.5	-2.1	-2.2	12	-2.3	8.2	7.1	1.4	(X)
2001 ...	-11.5	-3.8	-0.5	-9.9	-13.5	5.3	-7.9	-6.8	3	0.1	-3.9	-3.8	-7.9	-18	-12.7	-2.5	(X)

See footnotes at end of table.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.**

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS, TOTAL—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	5 553	6 404	6 990	6 616	6 723	7 272	6 377	6 808	7 763	7 135	7 053	7 119	18 947	20 611	20 948	21 307	81 813
1993 ...	5 954	7 037	7 597	6 996	7 167	7 946	6 735	7 359	8 249	7 539	7 621	7 446	20 588	22 109	22 343	22 606	87 646
1994 ...	6 532	7 680	8 248	7 713	7 935	8 762	7 356	8 111	8 856	8 003	8 171	8 164	22 460	24 410	24 323	24 338	95 531
1995 ...	7 127	8 200	8 900	7 833	8 141	9 291	7 505	8 773	9 658	8 454	8 590	8 579	24 227	25 265	25 936	25 623	101 051
1996 ...	7 212	8 263	9 192	8 472	8 590	9 811	7 965	8 852	9 885	8 853	9 170	9 018	24 667	26 873	26 702	27 041	105 283
1997 ...	7 539	8 895	9 545	9 162	9 015	10 297	8 432	9 242	11 048	9 660	9 637	9 644	25 979	28 474	28 722	28 941	112 116
1998 ...	8 035	9 656	10 385	9 228	9 334	10 673	8 755	9 571	11 237	9 428	9 569	10 153	28 076	29 235	29 563	29 150	116 024
1999 ...	8 042	9 557	10 550	9 528	9 688	10 815	8 995	10 234	11 214	9 648	9 903	10 139	28 149	30 031	30 443	29 690	118 313
2000 ...	8 842	10 165	11 268	9 849	10 275	11 613	9 304	10 345	11 781	10 159	10 457	10 808	30 275	31 737	31 430	31 424	124 866
2001 ...	8 963	10 394	11 459	9 888	10 462	11 324	8 711	9 858	10 216	9 233	8 790	9 438	30 816	31 674	28 785	27 461	118 736
Seasonally Adjusted—Millions of Dollars																	
1992 ...	6 513	6 464	6 673	6 757	6 774	6 651	6 925	6 824	6 951	7 091	7 050	7 048	19 650	20 182	20 700	21 189	(X)
1993 ...	7 029	7 157	7 191	7 174	7 237	7 227	7 345	7 358	7 408	7 532	7 560	7 381	21 377	21 638	22 111	22 473	(X)
1994 ...	7 725	7 791	7 817	7 900	8 223	7 964	8 080	8 031	7 941	8 041	8 092	8 099	23 333	23 887	24 052	24 232	(X)
1995 ...	8 433	8 285	8 410	8 101	8 026	8 411	8 302	8 731	8 562	8 511	8 582	8 491	25 128	24 738	25 585	25 584	(X)
1996 ...	8 504	8 313	8 693	8 703	8 761	8 886	8 775	8 820	8 751	8 892	9 169	8 889	25 510	26 350	26 346	26 950	(X)
1997 ...	8 970	9 001	8 993	9 402	9 240	9 324	9 348	9 250	9 653	9 764	9 695	9 384	26 964	27 966	28 251	28 843	(X)
1998 ...	9 598	9 784	9 696	9 526	9 556	9 589	9 707	9 597	9 785	9 624	9 569	9 872	29 078	28 671	29 089	29 188	(X)
1999 ...	9 590	9 707	9 712	9 884	9 867	9 702	10 012	10 271	9 824	9 916	10 051	9 852	29 009	29 453	30 107	29 819	(X)
2000 ...	10 515	10 222	10 326	10 236	10 290	10 494	10 427	10 351	10 395	10 422	10 673	10 617	31 063	31 020	31 173	31 712	(X)
2001 ...	10 481	10 573	10 480	10 278	10 432	10 212	9 796	9 889	9 103	9 362	8 999	9 232	31 534	30 922	28 788	27 593	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	-0.8	3.2	1.3	0.3	-1.8	4.1	-1.5	1.9	2	-0.6	-	(NA)	2.7	2.6	2.4	(X)
1993 ...	-0.3	1.8	0.5	-0.2	0.9	-0.1	1.6	0.2	0.7	1.7	0.4	-2.4	0.9	-3.2	2.2	1.6	(X)
1994 ...	4.7	0.9	0.3	1.1	1.6	-0.7	1.5	-0.6	-1.1	1.3	0.6	0.1	3.8	2.4	0.7	0.7	(X)
1995 ...	4.1	-1.8	1.5	-3.7	1.5	2.2	-1.3	5	-1.8	-0.6	0.8	-1.1	3.7	-1.6	3.4	-	(X)
1996 ...	0.2	-2.2	4.6	0.1	0.7	1.4	-1.2	0.5	-0.8	1.6	3.1	-3.1	-0.3	3.3	-	2.3	(X)
1997 ...	0.9	0.3	-0.1	4.5	-1.7	0.9	0.3	-1	4.4	1.1	-0.7	-3.2	0.1	3.7	1	2.1	(X)
1998 ...	2.3	1.9	-0.9	-1.8	0.3	0.3	1.2	-1.1	2	-1.6	0.7	1.9	0.8	-1.4	1.5	0.3	(X)
1999 ...	-2.9	1.2	0.1	1.8	-0.2	-1.7	3.2	2.6	-4.4	0.9	1.4	-2	-0.6	1.5	2.2	-1	(X)
2000 ...	6.7	-2.8	1	-0.9	0.5	2	-0.6	-0.7	0.4	0.3	2.4	-0.5	4.2	-0.1	0.5	1.7	(X)
2001 ...	-1.3	0.9	-0.9	-1.9	1.5	-2.1	-4.1	0.9	-7.9	2.8	-3.9	0.9	-0.6	-1.9	-6.9	-4.2	(X)
ELECTRIC LIGHTING EQUIPMENT—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	650	794	865	753	807	892	701	795	923	803	880	921	2 309	2 452	2 419	2 604	9 784
1993 ...	678	829	947	746	836	921	724	826	877	847	920	881	2 454	2 503	2 427	2 648	10 032
1994 ...	729	883	921	850	892	971	814	957	1 027	952	1 018	1 010	2 533	2 713	2 798	2 980	11 024
1995 ...	808	965	994	855	911	967	788	960	1 061	932	1 028	1 069	2 767	2 733	2 809	3 029	11 338
1996 ...	803	993	1 078	886	979	1 047	809	997	1 101	964	1 125	1 146	2 874	2 912	2 907	3 235	11 928
1997 ...	833	1 030	1 067	959	1 046	1 070	887	1 047	1 269	1 019	1 181	1 302	2 930	3 075	3 203	3 502	12 710
1998 ...	910	1 137	1 229	1 048	1 087	1 116	890	1 096	1 310	1 087	1 199	1 371	3 276	3 251	3 296	3 657	13 480
1999 ...	894	1 060	1 199	959	1 082	1 234	897	1 178	1 317	1 071	1 201	1 370	3 153	3 275	3 392	3 642	13 462
2000 ...	948	1 103	1 230	981	1 082	1 277	942	1 091	1 249	1 035	1 101	1 265	3 281	3 340	3 282	3 401	13 304
2001 ...	969	1 161	1 152	1 032	1 082	1 178	890	1 108	1 098	1 094	1 033	1 248	3 282	3 292	3 096	3 375	13 045
Seasonally Adjusted—Millions of Dollars																	
1992 ...	782	801	815	816	817	830	814	799	837	809	818	847	2 398	2 463	2 450	2 474	(X)
1993 ...	815	820	890	810	846	859	845	829	794	852	855	812	2 525	2 515	2 468	2 519	(X)
1994 ...	874	870	864	924	902	913	956	958	926	961	943	927	2 608	2 739	2 840	2 831	(X)
1995 ...	969	948	931	929	922	916	935	960	949	952	949	964	2 848	2 767	2 844	2 865	(X)
1996 ...	965	993	1 007	966	993	998	975	997	975	998	1 035	1 004	2 965	2 957	2 947	3 037	(X)
1997 ...	1 008	1 020	993	1 054	1 066	1 015	1 082	1 049	1 114	1 069	1 094	1 110	3 021	3 135	3 245	3 273	(X)
1998 ...	1 104	1 133	1 144	1 161	1 111	1 050	1 092	1 099	1 144	1 145	1 127	1 153	3 381	3 322	3 335	3 425	(X)
1999 ...	1 081	1 059	1 116	1 064	1 109	1 150	1 098	1 179	1 151	1 132	1 151	1 155	3 256	3 323	3 428	3 438	(X)
2000 ...	1 136	1 117	1 146	1 086	1 108	1 182	1 147	1 085	1 097	1 091	1 069	1 082	3 399	3 376	3 329	3 242	(X)
2001 ...	1 153	1 150	1 071	1 139	1 106	1 088	1 076	1 102	973	1 147	1 002	1 082	3 374	3 333	3 151	3 231	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	2.4	1.7	0.1	0.1	1.6	-1.9	-1.8	4.8	-3.3	1.1	3.5	(NA)	2.7	-0.5	1	(X)
1993 ...	-3.8	0.6	8.5	-9	4.4	1.5	-1.6	-1.9	-4.2	7.3	0.4	-5	2.1	-3	-1.9	2.1	(X)
1994 ...	7.6	-0.5	-0.7	6.9	-2.4	1.2	4.7	0.2	-3.3	3.8	-1.9	-1.7	3.5	5	3.7	-0.3	(X)
1995 ...	4.5	-2.2	-1.8	-0.2	-0.8	-0.7	2.1	2.7	-1.1	0.3	-0.3	1.6	0.6	-2.8	2.8	0.7	(X)
1996 ...	0.1	2.9	1.4	-4.1	2.8	0.5	-2.3	2.3	-2.2	2.4	3.7	-3	3.5	-0.3	-0.3	3.1	(X)
1997 ...	0.4	1.2	-2.6	6.1	1.1	-4.8	6.6	-3	6.2	-4	2.3	1.5	-0.5	3.8	3.5	0.9	(X)
1998 ...	-0.5	2.6	1	1.5	-4.3	-5.5	4	0.6	4.1	0.1	-1.6	2.3	3.3	-1.7	0.4	2.7	(X)
1999 ...	-6.2	-2	5.4	-4.7	4.2	3.7	-4.5	7.4	-2.4	-1.7	1.7	0.3	-4.9	2.1	3.2	0.3	(X)
2000 ...	-1.6	-1.7	2.6	-5.2	2	6.7	-3	-5.4	1.1	-0.5	-2	1.2	-1.1	-0.7	-1.4	-2.6	(X)
2001 ...	6.6	-0.3	-6.9	6.3	-2.9	-1.6	-1.1	2.4	-11.7	17.9	-12.6	-0.3	4.1	-1.2	-5.5	2.5	(X)

See footnotes at end of table.

Table 1. **Manufacturers' Shipments and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.**

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
MOTOR VEHICLES AND PARTS—SHIPMENTS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	19 501	23 485	24 644	24 936	26 268	25 307	16 568	22 630	23 188	26 834	24 515	21 321	67 630	76 511	62 386	72 670	279 197
1993 ...	23 428	27 770	28 137	27 709	27 027	27 800	16 027	23 344	26 475	29 840	27 917	24 704	79 335	82 536	65 846	82 461	310 178
1994 ...	27 545	32 111	31 894	31 378	32 257	32 708	19 291	31 465	31 835	32 681	32 644	29 031	91 550	96 343	82 591	94 356	364 840
1995 ...	30 507	35 237	35 784	32 673	32 923	33 416	18 669	31 176	33 757	34 765	32 250	28 394	101 528	99 012	83 602	95 409	379 551
1996 ...	29 951	35 074	30 917	34 686	35 988	34 788	22 183	33 011	34 891	35 014	33 557	27 334	95 942	105 462	90 085	95 905	387 394
1997 ...	32 938	37 473	35 451	37 174	35 780	36 400	24 182	35 955	37 434	40 359	36 513	31 914	105 862	109 354	97 571	108 786	421 573
1998 ...	31 847	39 893	40 041	38 620	38 824	33 595	20 534	37 168	40 113	43 623	40 090	35 242	111 781	111 039	97 815	118 955	439 590
1999 ...	37 566	44 326	45 819	43 210	43 392	45 244	26 003	44 072	44 597	45 384	41 925	37 178	127 711	131 846	114 672	124 487	498 716
2000 ...	40 146	43 566	46 402	40 825	42 635	44 911	24 906	39 099	41 511	41 294	35 808	30 574	130 114	128 371	105 516	107 676	471 677
2001 ...	30 346	35 400	40 351	35 091	40 389	38 871	23 810	39 163	34 060	38 868	36 222	30 891	106 097	114 351	97 033	105 981	423 462
Seasonally Adjusted—Millions of Dollars																	
1992 ...	20 227	21 110	22 451	23 281	24 446	23 693	26 223	23 422	22 743	24 383	24 153	24 003	63 788	71 420	72 388	72 539	(X)
1993 ...	24 710	25 233	25 423	25 822	25 348	25 975	25 336	23 935	25 812	27 259	27 392	27 663	75 366	77 145	75 083	82 314	(X)
1994 ...	29 156	29 153	29 016	29 485	30 252	30 598	30 578	31 768	30 689	30 081	31 887	32 999	87 325	90 335	93 035	94 967	(X)
1995 ...	32 082	31 984	32 459	31 154	30 788	31 236	29 576	31 189	32 439	31 813	31 526	32 564	96 525	93 178	93 204	95 903	(X)
1996 ...	31 312	31 386	28 581	32 753	33 709	33 155	34 702	32 700	33 227	31 764	32 926	31 389	91 279	99 617	100 629	96 079	(X)
1997 ...	34 530	34 353	32 980	35 245	34 005	34 204	38 388	35 272	35 199	36 177	36 332	36 462	101 863	103 454	108 859	108 971	(X)
1998 ...	34 032	36 962	36 874	36 919	36 958	31 346	31 387	36 306	37 469	39 512	39 746	40 462	107 868	105 223	105 162	119 720	(X)
1999 ...	40 464	41 646	41 655	41 603	41 257	41 682	40 605	42 341	41 676	41 221	41 667	42 321	123 765	124 542	124 622	125 209	(X)
2000 ...	43 667	40 776	41 737	40 465	39 554	41 082	38 703	37 071	39 079	37 574	35 604	35 308	126 180	121 101	114 853	108 486	(X)
2001 ...	32 488	34 067	36 649	34 653	37 214	35 612	36 889	36 752	32 594	35 080	35 936	35 868	103 204	107 479	106 235	106 884	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	4.4	6.4	3.7	5	-3.1	10.7	-10.7	-2.9	7.2	-0.9	-0.6	(NA)	12	1.4	0.2	(X)
1993 ...	2.9	2.1	0.8	1.6	-1.8	2.5	-2.5	-5.5	7.8	5.6	0.5	1	3.9	-4	-2.7	9.6	(X)
1994 ...	5.4	-	-0.5	1.6	2.6	1.1	-0.1	3.9	-3.4	-2	6	3.5	6.1	3.4	3	2.1	(X)
1995 ...	-2.8	-0.3	1.5	-4	-1.2	1.5	-5.3	5.5	4	-1.9	-0.9	3.3	1.6	-3.5	-	2.9	(X)
1996 ...	-3.8	0.2	-8.9	14.6	2.9	-1.6	4.7	-5.8	1.6	-4.4	3.7	-4.7	-4.8	9.1	1	-4.5	(X)
1997 ...	10	-0.5	-4	6.9	-3.5	0.6	12.2	-8.1	-0.2	2.8	0.4	0.4	6	1.6	5.2	0.1	(X)
1998 ...	-6.7	8.6	-0.2	0.1	0.1	-15.2	0.1	15.7	3.2	5.5	0.6	1.8	-1	-2.5	-0.1	13.8	(X)
1999 ...	-	2.9	-	-0.1	-0.8	1	-2.6	4.3	-1.6	-1.1	1.1	1.6	3.4	0.6	0.1	0.5	(X)
2000 ...	3.2	-6.6	2.4	-3	-2.3	3.9	-5.8	-4.2	5.4	-3.9	-5.2	-0.8	0.8	-4	-5.2	-5.5	(X)
2001 ...	-8	4.9	7.6	-5.4	7.4	-4.3	3.6	-0.4	-11.3	7.6	2.4	4.9	-4.9	4.1	-1.2	0.6	(X)

- Represents no change. NA Not available. X Not applicable.

Note: Data in this table may differ from annual data at the aggregate level shown in Appendix D, Table 1, because of independent rounding.

Table 2. **Manufacturers' New Orders and Percent Changes for Industry Categories and Topical Series, by Month: 1992-2001—Con.**

Year	Monthly												Quarterly				Annual
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1st	2nd	3rd	4th	
MOTOR VEHICLES AND PARTS—NEW ORDERS																	
Not Seasonally Adjusted—Millions of Dollars																	
1992 ...	(NA)	23 624	24 304	25 293	25 983	24 972	16 776	22 623	22 930	26 377	24 654	21 392	(NA)	76 248	62 329	72 423	(NA)
1993 ...	23 848	27 889	27 980	27 404	27 443	27 478	16 406	23 558	26 241	30 026	28 064	25 591	79 717	82 325	66 205	83 681	311 928
1994 ...	27 953	32 551	32 332	31 339	32 182	32 452	20 109	31 821	31 541	32 866	32 637	29 523	92 836	95 973	83 471	95 026	367 306
1995 ...	31 013	35 558	35 796	32 320	32 217	33 064	18 915	31 795	33 567	34 133	32 086	28 422	102 367	97 601	84 277	94 641	378 886
1996 ...	30 312	34 899	30 452	34 426	35 192	34 506	22 814	32 662	34 860	34 672	33 613	27 304	95 663	104 124	90 336	95 589	385 712
1997 ...	33 678	37 663	35 463	36 758	35 499	36 185	24 456	35 967	37 114	40 300	36 748	32 596	106 804	108 442	97 537	109 644	422 427
1998 ...	32 848	39 915	39 980	38 166	38 855	33 270	20 365	36 858	40 548	44 119	40 243	35 862	112 648	110 291	97 771	120 224	440 934
1999 ...	39 106	44 384	45 386	42 861	42 787	45 229	26 040	44 188	44 354	45 529	41 709	37 954	128 876	130 877	114 582	125 192	499 527
2000 ...	40 658	43 461	46 143	39 883	41 974	44 121	25 038	38 623	41 173	41 245	36 026	30 669	130 262	125 978	104 834	107 940	469 014
2001 ...	30 765	35 340	40 060	35 180	39 795	38 520	23 729	38 855	33 704	38 429	36 266	31 284	106 165	113 495	96 288	105 979	421 927
Seasonally Adjusted—Millions of Dollars																	
1992 ...	(NA)	21 083	22 234	23 811	24 408	23 637	26 113	23 366	22 778	23 991	24 326	23 803	(NA)	71 856	72 257	72 120	(X)
1993 ...	24 723	25 210	25 395	25 674	26 040	25 906	25 375	24 097	25 827	27 557	27 569	28 297	75 328	77 620	87 550	83 423	(X)
1994 ...	29 071	29 442	29 566	29 632	30 560	30 624	31 001	32 135	30 711	30 394	31 870	33 151	88 079	90 816	93 847	95 415	(X)
1995 ...	31 932	32 146	32 572	31 080	30 568	31 153	29 428	31 893	32 497	31 271	31 282	32 272	96 650	92 801	93 818	94 825	(X)
1996 ...	31 034	31 133	28 262	32 770	33 373	33 046	35 027	32 368	33 351	31 549	32 902	31 074	90 429	99 189	100 746	95 525	(X)
1997 ...	34 642	34 466	33 118	35 143	34 173	34 134	38 444	35 351	35 000	36 233	36 484	36 821	102 226	103 450	108 795	109 538	(X)
1998 ...	34 152	36 901	36 945	36 790	37 461	31 226	31 131	36 196	38 112	40 072	39 746	40 544	107 998	105 477	105 439	120 362	(X)
1999 ...	41 077	41 593	41 400	41 605	41 209	41 937	40 616	42 731	41 625	41 419	41 190	42 513	124 070	124 751	124 972	125 122	(X)
2000 ...	43 320	40 574	41 651	39 887	39 405	40 553	38 734	36 719	38 910	37 594	35 666	34 977	125 545	119 845	114 187	108 237	(X)
2001 ...	32 278	33 918	36 492	34 962	37 020	35 516	36 662	36 581	32 415	34 706	35 841	35 896	102 688	107 498	105 658	106 443	(X)
Seasonally Adjusted—Percent Change From Previous Period																	
1992 ...	(NA)	(NA)	5.5	7.1	2.5	-3.2	10.5	-10.5	-2.5	5.3	1.4	-2.1	(NA)	(NA)	0.6	-0.2	(X)
1993 ...	3.9	2	0.7	1.1	1.4	-0.5	-2	-5	7.2	6.7	-	2.6	4.4	-4.1	-3	10.8	(X)
1994 ...	2.7	1.3	0.4	0.2	3.1	0.2	1.2	3.7	-4.4	-1	4.9	4	5.6	3.1	3.3	1.7	(X)
1995 ...	-3.7	0.7	1.3	-4.6	-1.6	1.9	-5.5	8.4	1.9	-3.8	-	3.2	1.3	-4	1.1	1.1	(X)
1996 ...	-3.8	0.3	-9.2	16	1.8	-1	6	-7.6	3	-5.4	4.3	-5.6	-4.6	9.7	1.6	-5.2	(X)
1997 ...	11.5	-0.5	-3.9	6.1	-2.8	-0.1	12.6	-8	-1	3.5	0.7	0.9	7	1.2	5.2	0.7	(X)
1998 ...	-7.2	8	0.1	-0.4	1.8	-16.6	-0.3	16.3	5.3	5.1	-0.8	2	-1.4	-2.3	-	14.2	(X)
1999 ...	1.3	1.3	-0.5	0.5	-1	1.8	-3.1	5.2	-2.6	-0.5	-0.6	3.2	3.1	0.5	0.2	0.1	(X)
2000 ...	1.9	-6.3	2.7	-4.2	-1.2	2.9	-4.5	-5.2	6	-3.4	-5.1	-1.9	0.3	-4.5	-4.6	-5.4	(X)
2001 ...	-7.7	5.1	7.6	-4.2	5.9	-4.1	3.2	-0.2	-11.4	7.1	3.3	0.2	-5.1	4.7	-1.7	0.7	(X)

— Represents no change. n When new orders for a prior month are negative because of cancellations, the percentage change calculation is algebraically negative, even though there is a net dollar increase from the prior month to the current month. NA Not available. X Not applicable.

Table 3. **Manufacturers' Unfilled Orders and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PRIMARY METALS, TOTAL—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	18 224	18 514	19 158	19 009	18 677	18 626	18 744	18 522	17 492	16 862	16 717	17 940
1993 ...	19 652	20 684	22 482	22 091	21 696	21 233	21 099	20 342	19 711	19 491	19 986	19 847
1994 ...	20 988	21 777	23 162	23 252	23 191	23 052	23 133	22 470	22 426	22 538	22 669	23 374
1995 ...	24 847	25 407	25 989	25 617	24 679	23 516	22 794	22 678	21 712	21 699	21 831	22 557
1996 ...	23 884	24 617	24 638	24 507	24 589	24 519	24 799	24 651	23 630	22 999	22 417	22 985
1997 ...	24 313	24 909	25 142	25 451	25 369	24 908	25 272	25 159	24 931	25 013	25 484	26 274
1998 ...	27 131	27 475	27 147	26 464	25 734	24 809	23 972	23 314	21 953	20 455	20 449	20 908
1999 ...	21 212	22 111	22 092	22 380	22 163	21 806	22 334	22 301	21 475	21 016	21 088	21 228
2000 ...	22 075	22 859	22 949	22 524	21 727	20 792	20 356	19 699	19 185	18 377	18 105	18 347
2001 ...	18 863	19 297	19 134	18 795	18 592	18 554	18 373	17 961	17 343	16 247	15 854	16 103
Seasonally Adjusted—Millions of Dollars												
1992 ...	18 021	17 877	17 918	17 907	17 983	18 296	18 513	18 862	18 501	18 070	17 906	18 775
1993 ...	19 434	19 926	20 970	20 735	20 855	20 851	20 859	20 691	20 831	20 915	20 824	20 850
1994 ...	20 746	20 924	21 670	21 879	22 336	22 703	22 928	22 836	23 639	24 078	24 265	24 372
1995 ...	24 505	24 406	24 451	24 252	23 842	23 225	22 643	22 996	22 789	23 093	23 292	23 466
1996 ...	23 551	23 615	23 291	23 312	23 804	24 287	24 678	24 906	24 714	24 004	23 817	23 797
1997 ...	23 989	23 920	23 893	24 337	24 635	24 724	25 152	25 308	25 946	26 483	27 011	27 183
1998 ...	26 827	26 393	25 859	25 368	25 010	24 633	23 829	23 377	22 757	21 625	21 635	21 624
1999 ...	21 032	21 272	21 084	21 512	21 562	21 632	22 151	22 314	22 191	22 255	22 354	22 006
2000 ...	21 958	21 992	21 905	21 663	21 140	20 600	20 154	19 678	19 781	19 447	19 193	19 020
2001 ...	18 780	18 601	18 293	18 108	18 114	18 366	18 170	17 925	17 845	17 175	16 828	16 703
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	0.2	-0.1	0.4	1.7	1.2	1.9	-1.9	-2.3	-0.9	4.9
1993 ...	3.5	2.5	5.2	-1.1	0.6	-	-	-0.8	0.7	0.4	-0.4	0.1
1994 ...	-0.5	0.9	3.6	1	2.1	1.6	1	-0.4	3.5	1.9	0.8	0.4
1995 ...	0.5	-0.4	0.2	-0.8	-1.7	-2.6	-2.5	1.6	-0.9	1.3	0.9	0.7
1996 ...	0.4	0.3	-1.4	0.1	2.1	2	1.6	0.9	-0.8	-1.3	-2.4	-0.1
1997 ...	0.8	-0.3	-0.1	1.9	1.2	0.4	1.7	0.6	2.5	2.1	2	0.6
1998 ...	-1.3	-1.6	-2	-1.9	-1.4	-1.5	-3.3	-1.9	-2.7	-5	-	-0.1
1999 ...	-2.7	1.1	-0.9	2	0.2	0.3	2.4	0.7	-0.6	0.3	0.4	-1.6
2000 ...	-0.2	0.2	-0.4	-1.1	-2.4	-2.6	-2.2	-2.4	0.5	-1.7	-1.3	-0.9
2001 ...	-1.3	-1	-1.7	-1	-	1.4	-1.1	-1.3	-0.4	-3.8	-2	-0.7
IRON AND STEEL MILLS—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	8 115	8 260	8 747	8 697	8 526	8 506	8 662	8 515	8 125	7 727	7 563	8 621
1993 ...	9 907	11 046	12 632	12 464	12 298	12 168	12 160	11 798	11 484	11 414	11 409	11 569
1994 ...	12 252	12 843	13 342	13 452	13 170	13 025	12 964	12 568	12 499	12 247	12 133	12 101
1995 ...	13 182	13 700	14 211	13 942	13 505	12 975	12 682	12 783	12 118	12 055	12 273	12 682
1996 ...	13 669	14 078	13 932	13 580	13 653	13 372	13 475	13 419	12 916	12 517	12 121	12 169
1997 ...	12 983	13 293	13 108	13 321	13 217	12 966	13 219	13 110	12 853	12 953	13 300	13 846
1998 ...	14 414	14 895	14 843	14 338	14 068	13 445	12 708	12 079	11 094	10 013	10 036	10 353
1999 ...	10 463	11 162	11 299	11 513	11 488	11 344	11 419	11 424	11 067	10 809	11 045	11 190
2000 ...	11 813	12 218	12 194	11 903	11 398	10 816	10 397	10 041	9 727	9 147	8 941	9 019
2001 ...	9 264	9 487	9 370	9 179	9 084	9 205	9 078	8 746	8 560	7 836	7 641	7 905
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 129	7 917	8 015	8 002	8 105	8 296	8 539	8 673	8 619	8 402	8 247	9 299
1993 ...	9 894	10 569	11 600	11 496	11 708	11 894	12 010	11 999	12 167	12 379	12 411	12 434
1994 ...	12 188	12 254	12 316	12 469	12 575	12 784	12 844	12 769	13 217	13 218	13 132	12 908
1995 ...	13 063	13 045	13 217	13 024	12 938	12 776	12 597	12 963	12 770	12 953	13 224	13 429
1996 ...	13 517	13 385	13 050	12 780	13 112	13 200	13 408	13 567	13 581	13 421	13 002	12 792
1997 ...	12 833	12 638	12 353	12 613	12 712	12 800	13 150	13 214	13 465	13 894	14 256	14 512
1998 ...	14 277	14 166	14 035	13 616	13 533	13 251	12 610	12 151	11 591	10 764	10 767	10 834
1999 ...	10 406	10 623	10 690	10 951	11 047	11 145	11 300	11 484	11 519	11 644	11 886	11 725
2000 ...	11 796	11 642	11 521	11 321	10 956	10 603	10 260	10 080	10 102	9 872	9 649	9 467
2001 ...	9 270	9 050	8 836	8 729	8 733	9 013	8 944	8 772	8 867	8 459	8 273	8 315
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.6	1.2	-0.2	1.3	2.4	2.9	1.6	-0.6	-2.5	-1.8	12.8
1993 ...	6.4	6.8	9.8	-0.9	1.8	1.6	1	-0.1	1.4	1.7	0.3	0.2
1994 ...	-2	0.5	0.5	1.2	0.9	1.7	0.5	-0.6	3.5	-	-0.7	-1.7
1995 ...	1.2	-0.1	1.3	-1.5	-0.7	-1.3	-1.4	2.9	-1.5	1.4	2.1	1.6
1996 ...	0.7	-1	-2.5	-2.1	2.6	0.7	1.6	1.2	0.1	-1.2	-3.1	-1.6
1997 ...	0.3	-1.5	-2.3	2.1	0.8	0.7	2.7	0.5	1.9	3.2	2.6	1.8
1998 ...	-1.6	-0.8	-0.9	-3	-0.6	-2.1	-4.8	-3.6	-4.6	-7.1	-	0.6
1999 ...	-4	2.1	0.6	2.4	0.9	0.9	1.4	1.6	0.3	1.1	2.1	-1.4
2000 ...	0.6	-1.3	-1	-1.7	-3.2	-3.2	-3.2	-1.8	0.2	-2.3	-2.3	-1.9
2001 ...	-2.1	-2.4	-2.4	-1.2	-	3.2	-0.8	-1.9	1.1	-4.6	-2.2	0.5

See footnote at end of table.

Table 3. Manufacturers' Unfilled Orders and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALUMINUM AND NONFERROUS FOUNDRIES—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 540	6 821	6 910	6 778	6 648	6 676	6 749	6 588	6 103	5 896	5 896	6 078
1993 ...	6 304	6 367	6 670	6 580	6 411	6 196	6 023	5 698	5 347	5 169	5 057	5 324
1994 ...	5 630	5 844	6 601	6 648	6 851	6 836	6 946	6 794	6 757	6 989	7 280	7 877
1995 ...	8 095	8 054	8 139	8 008	7 590	7 159	6 771	6 613	6 325	6 269	6 244	6 591
1996 ...	6 810	7 006	7 194	7 361	7 416	7 550	7 665	7 560	7 197	6 948	6 768	7 026
1997 ...	7 383	7 587	7 814	7 896	7 886	7 667	7 764	7 793	7 678	7 704	7 737	7 777
1998 ...	7 903	7 729	7 308	7 269	7 020	6 761	6 667	6 609	6 416	6 009	6 042	6 225
1999 ...	6 303	6 563	6 575	6 543	6 520	6 498	6 828	6 790	6 489	6 374	6 245	6 163
2000 ...	6 140	6 482	6 508	6 434	6 148	5 901	5 829	5 588	5 408	5 206	5 176	5 195
2001 ...	5 305	5 499	5 485	5 314	5 210	5 078	5 031	4 930	4 684	4 442	4 369	4 253
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 453	6 588	6 490	6 438	6 400	6 535	6 645	6 702	6 514	6 353	6 334	6 204
1993 ...	6 216	6 151	6 273	6 252	6 178	6 071	5 935	5 792	5 694	5 557	5 427	5 432
1994 ...	5 543	5 653	6 228	6 323	6 608	6 715	6 858	6 900	7 162	7 478	7 791	8 032
1995 ...	7 961	7 797	7 718	7 642	7 339	7 057	6 697	6 695	6 662	6 673	6 651	6 714
1996 ...	6 700	6 791	6 859	7 053	7 196	7 479	7 596	7 614	7 526	7 348	7 165	7 162
1997 ...	7 284	7 355	7 485	7 599	7 693	7 628	7 696	7 802	7 971	8 105	8 142	7 943
1998 ...	7 829	7 493	7 020	7 022	6 880	6 752	6 607	6 585	6 618	6 295	6 323	6 380
1999 ...	6 271	6 358	6 328	6 343	6 411	6 499	6 760	6 747	6 660	6 664	6 510	6 327
2000 ...	6 135	6 275	6 271	6 251	6 056	5 905	5 766	5 546	5 534	5 436	5 382	5 341
2001 ...	5 317	5 321	5 290	5 167	5 139	5 080	4 972	4 895	4 782	4 637	4 540	4 374
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2.1	-1.5	-0.8	-0.6	2.1	1.7	0.9	-2.8	-2.5	-0.3	-2.1
1993 ...	0.2	-1	2	-0.3	-1.2	-1.7	-2.2	-2.4	-1.7	-2.4	-2.3	0.1
1994 ...	2	2	10.2	1.5	4.5	1.6	2.1	0.6	3.8	4.4	4.2	3.1
1995 ...	-0.9	-2.1	-1	-1	-4	-3.8	-5.1	-	-0.5	0.2	-0.3	0.9
1996 ...	-0.2	1.4	1	2.8	2	3.9	1.6	0.2	-1.2	-2.4	-2.5	-
1997 ...	1.7	1	1.8	1.5	1.2	-0.8	0.9	1.4	2.2	1.7	0.5	-2.4
1998 ...	-1.4	-4.3	-6.3	-	-2	-1.9	-2.1	-0.3	0.5	-4.9	0.4	0.9
1999 ...	-1.7	1.4	-0.5	0.2	1.1	1.4	4	-0.2	-1.3	0.1	-2.3	-2.8
2000 ...	-3	2.3	-0.1	-0.3	-3.1	-2.5	-2.4	-3.8	-0.2	-1.8	-1	-0.8
2001 ...	-0.4	0.1	-0.6	-2.3	-0.5	-1.1	-2.1	-1.5	-2.3	-3	-2.1	-3.7
FERROUS METAL FOUNDRIES—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 457	2 359	2 400	2 416	2 427	2 407	2 302	2 388	2 270	2 237	2 246	2 224
1993 ...	2 266	2 207	2 093	2 069	2 037	1 922	1 979	1 915	1 961	1 999	2 022	2 008
1994 ...	2 087	2 077	2 171	2 101	2 135	2 143	2 155	2 070	2 025	2 036	2 004	2 118
1995 ...	2 202	2 293	2 220	2 233	2 151	2 132	2 082	2 040	2 025	2 107	2 096	2 032
1996 ...	2 112	2 246	2 242	2 214	2 165	2 224	2 240	2 253	2 218	2 159	2 163	2 257
1997 ...	2 333	2 401	2 444	2 428	2 435	2 457	2 482	2 463	2 505	2 465	2 549	2 685
1998 ...	2 777	2 870	2 962	2 875	2 823	2 684	2 614	2 615	2 500	2 495	2 488	2 474
1999 ...	2 504	2 473	2 443	2 407	2 292	2 188	2 178	2 204	2 117	2 092	2 007	2 053
2000 ...	2 122	2 159	2 214	2 219	2 248	2 283	2 311	2 283	2 205	2 235	2 287	2 434
2001 ...	2 440	2 464	2 429	2 480	2 498	2 481	2 439	2 507	2 425	2 411	2 349	2 416
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 375	2 307	2 348	2 381	2 398	2 414	2 283	2 440	2 349	2 298	2 290	2 249
1993 ...	2 198	2 151	2 045	2 036	2 016	1 926	1 965	1 955	2 029	2 057	2 066	2 032
1994 ...	2 035	2 012	2 113	2 063	2 117	2 144	2 146	2 113	2 091	2 100	2 054	2 145
1995 ...	2 160	2 213	2 146	2 187	2 134	2 129	2 079	2 079	2 090	2 183	2 160	2 058
1996 ...	2 080	2 160	2 157	2 159	2 147	2 220	2 249	2 291	2 286	2 240	2 236	2 287
1997 ...	2 303	2 312	2 344	2 361	2 412	2 452	2 500	2 490	2 582	2 561	2 641	2 720
1998 ...	2 740	2 773	2 847	2 794	2 790	2 678	2 639	2 630	2 573	2 587	2 581	2 506
1999 ...	2 468	2 404	2 358	2 345	2 258	2 179	2 198	2 206	2 180	2 164	2 083	2 077
2000 ...	2 086	2 109	2 155	2 168	2 212	2 268	2 330	2 274	2 269	2 303	2 375	2 460
2001 ...	2 395	2 416	2 384	2 432	2 457	2 456	2 452	2 488	2 495	2 481	2 440	2 437
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.9	1.8	1.4	0.7	0.7	-5.4	6.9	-3.7	-2.2	-0.3	-1.8
1993 ...	-2.3	-2.1	-4.9	-0.4	-1	-4.5	2	-0.5	3.8	1.4	0.4	-1.6
1994 ...	0.1	-1.1	5	-2.4	2.6	1.3	0.1	-1.5	-1	0.4	-2.2	4.4
1995 ...	0.7	2.5	-3	1.9	-2.4	-0.2	-2.3	-	0.5	4.4	-1.1	-4.7
1996 ...	1.1	3.8	-0.1	0.1	-0.6	3.4	1.3	1.9	-0.2	-2	-0.2	2.3
1997 ...	0.7	0.4	1.4	0.7	2.2	1.7	2	-0.4	3.7	-0.8	3.1	3
1998 ...	0.7	1.2	2.7	-1.9	-0.1	-4	-1.5	-0.3	-2.2	0.5	-0.2	-2.9
1999 ...	-1.5	-2.6	-1.9	-0.6	-3.7	-3.5	0.9	0.4	-1.2	-0.7	-3.7	-0.3
2000 ...	0.4	1.1	2.2	0.6	2	2.5	2.7	-2.4	-0.2	1.5	3.1	3.6
2001 ...	-2.6	0.9	-1.3	2	1	-	-0.2	1.5	0.3	-0.6	-1.7	-0.1

See footnote at end of table.

Table 3. **Manufacturers' Unfilled Orders and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
FABRICATED METAL PRODUCTS, TOTAL—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	31 297	31 332	31 047	30 295	29 961	29 895	29 639	29 037	29 134	28 926	28 536	28 985
1993 ...	29 328	29 455	29 386	29 144	28 556	27 986	28 188	27 961	27 715	27 224	26 259	27 008
1994 ...	27 788	27 997	28 647	28 472	28 626	29 059	29 464	29 508	29 067	28 885	28 915	29 462
1995 ...	30 690	31 340	31 706	31 699	32 300	32 252	32 464	32 281	31 882	31 632	31 587	31 506
1996 ...	32 260	32 538	32 800	33 526	34 035	34 494	35 277	35 488	36 065	35 921	35 819	35 958
1997 ...	36 819	37 685	38 249	38 878	39 232	39 966	40 545	40 405	40 974	40 919	40 760	40 985
1998 ...	42 144	42 882	43 219	43 995	43 946	44 142	44 345	43 574	42 861	41 592	41 622	41 112
1999 ...	41 690	42 140	42 547	42 196	42 324	42 336	42 709	42 615	42 513	41 655	41 439	42 157
2000 ...	43 082	43 382	43 979	44 486	44 766	44 579	44 729	44 794	44 313	44 192	44 021	44 176
2001 ...	44 780	44 416	44 397	44 187	43 771	43 681	43 990	43 513	42 417	41 245	40 386	39 809
Seasonally Adjusted—Millions of Dollars												
1992 ...	31 231	30 925	30 501	30 037	29 779	29 804	29 277	28 875	29 324	29 515	29 273	29 622
1993 ...	29 274	29 059	28 873	28 872	28 344	27 860	27 818	27 782	27 870	27 735	26 947	27 663
1994 ...	27 812	27 647	28 182	28 194	28 376	28 842	28 989	29 275	29 238	29 444	29 687	30 188
1995 ...	30 791	31 034	31 302	31 409	32 043	31 943	31 885	31 993	31 991	32 127	32 334	32 280
1996 ...	32 440	32 313	32 519	33 261	33 758	34 178	34 645	35 146	36 085	36 375	36 583	36 839
1997 ...	37 079	37 501	38 007	38 579	38 910	39 599	39 814	40 008	40 937	41 422	41 593	42 019
1998 ...	42 505	42 783	42 994	43 652	43 577	43 747	43 531	43 118	42 758	42 064	42 432	42 122
1999 ...	42 035	42 163	42 361	41 856	41 949	41 928	41 900	42 106	42 426	42 145	42 197	43 165
2000 ...	43 420	43 512	43 794	44 140	44 401	44 190	43 895	44 174	44 195	44 710	44 773	45 125
2001 ...	45 060	44 638	44 300	43 902	43 483	43 381	43 215	42 837	42 311	41 740	41 019	40 603
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1	-1.4	-1.5	-0.9	0.1	-1.8	-1.4	1.6	0.7	-0.8	1.2
1993 ...	-1.2	-0.7	-0.6	-	-1.8	-1.7	-0.2	-0.1	0.3	-0.5	-2.8	2.7
1994 ...	0.5	-0.6	1.9	-	0.6	1.6	0.5	1	-0.1	0.7	0.8	1.7
1995 ...	2	0.8	0.9	0.3	2	-0.3	-0.2	0.3	-	0.4	0.6	-0.2
1996 ...	0.5	-0.4	0.6	2.3	1.5	1.2	1.4	1.4	2.7	0.8	0.6	0.7
1997 ...	0.7	1.1	1.3	1.5	0.9	1.8	0.5	0.5	2.3	1.2	0.4	1
1998 ...	1.2	0.7	0.5	1.5	-0.2	0.4	-0.5	-0.9	-0.8	-1.6	0.9	-0.7
1999 ...	-0.2	0.3	0.5	-1.2	0.2	-0.1	-0.1	0.5	0.8	-0.7	0.1	2.3
2000 ...	0.6	0.2	0.6	0.8	0.6	-0.5	-0.7	0.6	-	1.2	0.1	0.8
2001 ...	-0.1	-0.9	-0.8	-0.9	-1	-0.2	-0.4	-0.9	-1.2	-1.3	-1.7	-1
MACHINERY, TOTAL—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	40 434	40 781	40 249	40 898	40 559	40 237	40 173	39 956	40 305	40 474	40 978	40 427
1993 ...	41 320	41 316	40 882	41 219	40 558	40 004	40 399	40 855	40 809	41 212	41 264	42 199
1994 ...	43 502	44 261	44 373	45 281	45 074	45 856	46 382	47 203	47 288	48 612	50 023	49 505
1995 ...	51 877	52 340	52 612	52 419	52 573	52 704	52 337	52 707	53 208	53 882	54 752	54 535
1996 ...	56 443	57 767	56 847	56 607	56 448	55 579	55 787	55 736	55 675	55 772	56 052	55 481
1997 ...	57 323	57 904	58 022	58 394	57 669	56 175	56 281	56 856	57 279	58 260	58 643	57 792
1998 ...	58 804	59 239	58 923	58 329	57 342	55 889	55 535	55 205	55 875	55 271	54 877	55 241
1999 ...	56 678	57 436	57 274	58 337	57 853	55 975	56 199	55 965	56 458	56 786	57 509	56 614
2000 ...	59 127	59 938	60 329	60 800	61 262	60 942	61 593	61 886	62 115	61 756	61 275	59 966
2001 ...	61 019	61 498	59 993	59 227	58 262	56 885	56 324	55 809	55 528	54 204	54 108	53 414
Seasonally Adjusted—Millions of Dollars												
1992 ...	39 888	40 068	39 837	40 422	40 555	40 536	40 495	40 241	40 719	40 818	41 126	40 810
1993 ...	40 724	40 556	40 467	40 781	40 518	40 310	40 735	41 192	41 265	41 590	41 458	42 588
1994 ...	42 831	43 366	43 835	44 832	45 108	46 331	46 876	47 651	47 825	48 967	50 132	49 926
1995 ...	51 062	51 230	51 932	51 881	52 527	53 224	52 794	53 233	53 851	54 457	54 999	55 197
1996 ...	55 649	56 506	55 942	55 816	56 175	56 028	56 247	56 332	56 390	56 400	56 230	56 235
1997 ...	56 643	56 678	57 121	57 592	57 274	56 670	56 675	57 443	57 967	58 983	58 899	58 765
1998 ...	58 180	57 934	57 972	57 436	56 901	56 430	55 957	55 761	56 400	55 859	55 036	56 156
1999 ...	56 178	56 247	56 411	57 459	57 387	56 414	56 507	56 365	56 953	57 379	57 762	57 683
2000 ...	58 751	58 853	59 623	59 924	60 800	61 425	61 812	62 127	62 581	62 329	61 500	61 184
2001 ...	60 736	60 585	59 456	58 490	57 874	57 209	56 476	55 957	55 868	54 656	54 368	54 415
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-0.6	1.5	0.3	-	-0.1	-0.6	1.2	0.2	0.8	-0.8
1993 ...	-0.2	-0.4	-0.2	0.8	-0.6	-0.5	1.1	1.1	0.2	0.8	-0.3	2.7
1994 ...	0.6	1.2	1.1	2.3	0.6	2.7	1.2	1.7	0.4	2.4	2.4	-0.4
1995 ...	2.3	0.3	1.4	-0.1	1.2	1.3	-0.8	0.8	1.2	1.1	1	0.4
1996 ...	0.8	1.5	-1	-0.2	0.6	-0.3	0.4	0.2	0.1	-	-0.3	-
1997 ...	0.7	0.1	0.8	0.8	-0.6	-1.1	-	1.4	0.9	1.8	-0.1	-0.2
1998 ...	-1	-0.4	0.1	-0.9	-0.9	-0.8	-0.8	-0.4	1.1	-1	-1.5	2
1999 ...	-	0.1	0.3	1.9	-0.1	-1.7	0.2	-0.3	1	0.7	0.7	-0.1
2000 ...	1.9	0.2	1.3	0.5	1.5	1	0.6	0.5	0.7	-0.4	-1.3	-0.5
2001 ...	-0.7	-0.2	-1.9	-1.6	-1.1	-1.1	-1.3	-0.9	-0.2	-2.2	-0.5	0.1

See footnote at end of table.

Table 3. **Manufacturers' Unfilled Orders and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
INDUSTRIAL MACHINERY—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 400	4 378	4 212	4 855	4 724	4 569	4 694	4 666	4 597	4 834	4 961	5 004
1993 ...	5 238	5 239	4 986	5 481	5 584	5 354	5 425	5 521	5 258	5 379	5 499	5 858
1994 ...	6 034	6 251	5 853	6 330	6 291	6 492	7 030	7 173	6 935	7 386	7 897	7 973
1995 ...	9 001	9 337	9 198	9 435	9 575	9 530	9 315	9 778	9 772	9 969	10 066	10 177
1996 ...	10 875	11 141	11 163	11 373	11 202	10 891	10 992	10 836	10 443	10 719	10 558	10 331
1997 ...	10 733	10 875	10 707	11 002	11 071	10 764	11 222	11 357	11 570	11 872	11 723	11 221
1998 ...	11 371	11 235	10 713	10 664	10 224	9 714	9 580	9 302	8 893	8 788	8 870	8 491
1999 ...	8 852	8 938	8 776	8 992	9 002	8 768	9 335	9 206	9 276	9 495	9 945	9 893
2000 ...	11 386	11 723	11 686	12 736	13 296	12 737	13 368	13 403	12 919	13 346	13 021	11 849
2001 ...	12 019	11 860	10 804	10 348	10 108	9 860	9 701	9 500	8 883	9 042	9 182	8 559
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 254	4 197	4 244	4 765	4 656	4 643	4 677	4 662	4 797	4 930	4 985	5 135
1993 ...	5 067	5 028	5 015	5 381	5 507	5 439	5 408	5 520	5 477	5 477	5 531	6 011
1994 ...	5 850	6 009	5 871	6 213	6 206	6 597	7 014	7 176	7 195	7 500	7 949	8 190
1995 ...	8 763	8 999	9 202	9 246	9 458	9 687	9 293	9 789	10 095	10 092	10 130	10 471
1996 ...	10 633	10 777	11 138	11 139	11 068	11 079	10 962	10 865	10 721	10 821	10 614	10 647
1997 ...	10 538	10 566	10 667	10 767	10 943	10 965	11 169	11 394	11 837	11 946	11 753	11 591
1998 ...	11 207	10 948	10 679	10 447	10 098	9 905	9 516	9 323	9 084	8 822	8 852	8 794
1999 ...	8 759	8 724	8 768	8 819	8 894	8 940	9 253	9 198	9 487	9 518	9 875	10 272
2000 ...	11 287	11 448	11 710	12 522	13 144	12 971	13 231	13 354	13 223	13 369	12 892	12 314
2001 ...	11 920	11 592	10 854	10 195	9 998	10 027	9 600	9 441	9 106	9 043	9 081	8 894
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.3	1.1	12.3	-2.3	-0.3	0.7	-0.3	2.9	2.8	1.1	3
1993 ...	-1.3	-0.8	-0.3	7.3	2.3	-1.2	-0.6	2.1	-0.8	-	1	8.7
1994 ...	-2.7	2.7	-2.3	5.8	-0.1	6.3	6.3	2.3	0.3	4.2	6	3
1995 ...	7	2.7	2.3	0.5	2.3	2.4	-4.1	5.3	3.1	-	0.4	3.4
1996 ...	1.5	1.4	3.3	-	-0.6	0.1	-1.1	-0.9	-1.3	0.9	-1.9	0.3
1997 ...	-1	0.3	1	0.9	1.6	0.2	1.9	2	3.9	0.9	-1.6	-1.4
1998 ...	-3.3	-2.3	-2.5	-2.2	-3.3	-3.9	-2	-2	-2.6	-2.9	0.3	-0.7
1999 ...	-0.4	-0.4	0.5	0.6	0.9	0.5	3.5	-0.6	3.1	0.3	3.8	4
2000 ...	9.9	1.4	2.3	6.9	5	-1.3	2	0.9	-1	1.1	-3.6	-4.5
2001 ...	-3.2	-2.8	-6.4	-6.1	-1.9	0.3	-4.3	-1.7	-3.5	-0.7	0.4	-2.1
PHOTOGRAPHIC EQUIPMENT—UNFILLED ORDERS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 136	1 192	1 117	1 065	1 093	1 027	1 096	1 092	1 068	1 009	1 424	1 271
1993 ...	1 296	1 332	1 288	1 292	1 315	1 249	1 322	1 315	1 270	1 237	1 230	1 073
1994 ...	1 177	1 177	1 138	1 139	1 145	1 102	1 147	1 129	1 079	1 125	1 110	1 008
1995 ...	1 038	1 064	986	1 026	980	1 026	958	1 036	1 054	1 010	1 024	1 005
1996 ...	928	1 085	1 058	1 067	1 074	1 030	1 046	1 049	1 050	1 056	1 033	987
1997 ...	1 097	1 122	1 117	1 124	1 242	1 202	1 221	1 235	1 227	1 245	1 339	1 258
1998 ...	1 316	1 283	1 221	1 214	1 187	1 149	1 208	1 193	1 156	1 162	1 161	1 043
1999 ...	1 055	1 068	1 035	1 043	1 005	960	967	966	1 054	1 031	955	904
2000 ...	972	905	905	860	852	765	737	795	844	770	789	981
2001 ...	867	863	856	840	832	819	907	911	864	868	882	816
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 167	1 180	1 143	1 087	1 078	1 057	1 056	1 047	1 055	988	1 390	1 362
1993 ...	1 330	1 319	1 318	1 318	1 296	1 285	1 277	1 263	1 255	1 210	1 201	1 150
1994 ...	1 202	1 166	1 165	1 159	1 127	1 132	1 113	1 089	1 068	1 101	1 084	1 077
1995 ...	1 051	1 055	1 008	994	1 010	982	1 012	1 024	1 004	1 003	981	950
1996 ...	933	1 074	1 079	1 078	1 059	1 055	1 028	1 026	1 049	1 037	1 009	1 044
1997 ...	1 096	1 109	1 132	1 130	1 227	1 234	1 207	1 214	1 230	1 227	1 310	1 323
1998 ...	1 309	1 265	1 228	1 216	1 176	1 184	1 197	1 175	1 162	1 152	1 139	1 092
1999 ...	1 047	1 054	1 032	1 042	999	994	957	950	1 062	1 025	939	945
2000 ...	966	892	898	859	848	795	726	779	851	767	777	1 028
2001 ...	864	852	847	839	827	852	891	889	869	865	871	859
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.1	-3.1	-4.9	-0.8	-1.9	-0.1	-0.9	0.8	-6.4	40.7	-2
1993 ...	-2.3	-0.8	-0.1	-	-1.7	-0.8	-0.6	-1.1	-0.6	-3.6	-0.7	-4.2
1994 ...	4.5	-3	-0.1	-0.5	-2.8	0.4	-1.7	-2.2	-1.9	3.1	-1.5	-0.6
1995 ...	-2.4	0.4	-4.5	-1.4	1.6	-2.8	3.1	1.2	-2	-0.1	-2.2	-3.2
1996 ...	-1.8	15.1	0.5	-0.1	-1.8	-0.4	-2.6	-0.2	2.2	-1.1	-2.7	3.5
1997 ...	5	1.2	2.1	-0.2	8.6	0.6	-2.2	0.6	1.3	-0.2	6.8	1
1998 ...	-1.1	-3.4	-2.9	-1	-3.3	0.7	1.1	-1.8	-1.1	-0.9	-1.1	-4.1
1999 ...	-4.1	0.7	-2.1	1	-4.1	-0.5	-3.7	-0.7	11.8	-3.5	-8.4	0.6
2000 ...	2.2	-7.7	0.7	-4.3	-1.3	-6.3	-8.7	7.3	9.2	-9.9	1.3	32.3
2001 ...	-16	-1.4	-0.6	-0.9	-1.4	3	4.6	-0.2	-2.2	-0.5	0.7	-1.4

See footnote at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001**—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
IRON AND STEEL MILLS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	8 351	8 268	9 643	9 593	9 650	9 615	9 777	9 819	9 741	9 663	9 679	9 806
1993 ...	9 563	9 325	10 207	10 012	10 017	9 809	10 073	9 914	9 743	9 741	9 726	9 786
1994 ...	9 813	9 746	9 511	9 536	9 721	9 721	10 096	10 038	10 064	10 312	10 477	10 642
1995 ...	10 751	10 882	10 687	10 937	11 002	11 038	11 395	11 326	11 277	11 267	11 271	11 516
1996 ...	11 610	11 424	11 390	11 194	11 115	11 072	11 312	11 328	11 508	11 524	11 710	11 929
1997 ...	11 773	11 704	11 663	11 621	11 785	11 665	11 860	11 937	11 973	12 089	12 266	12 534
1998 ...	12 479	12 278	12 088	12 106	12 267	12 338	12 725	12 855	12 825	12 694	12 615	12 654
1999 ...	12 447	12 156	11 772	11 719	11 857	11 684	11 896	11 878	11 808	11 895	12 064	12 353
2000 ...	12 404	12 274	12 070	12 366	12 573	12 646	13 031	12 899	12 842	12 799	12 657	12 741
2001 ...	12 449	12 191	11 783	11 763	11 519	11 300	11 427	11 315	11 319	11 135	10 933	10 814
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 280	8 241	9 874	9 790	9 721	9 731	9 622	9 729	9 741	9 631	9 620	9 663
1993 ...	9 473	9 285	10 444	10 207	10 097	9 933	9 927	9 835	9 741	9 714	9 668	9 636
1994 ...	9 708	9 692	9 724	9 710	9 805	9 857	9 969	9 978	10 063	10 287	10 410	10 464
1995 ...	10 614	10 815	10 913	11 128	11 110	11 209	11 283	11 277	11 267	11 238	11 187	11 300
1996 ...	11 446	11 357	11 626	11 390	11 233	11 257	11 229	11 284	11 485	11 489	11 612	11 682
1997 ...	11 592	11 657	11 905	11 834	11 922	11 864	11 795	11 880	11 925	12 039	12 153	12 254
1998 ...	12 293	12 263	12 355	12 345	12 411	12 547	12 659	12 773	12 752	12 619	12 493	12 367
1999 ...	12 271	12 180	12 047	11 966	11 999	11 875	11 821	11 783	11 724	11 799	11 944	12 084
2000 ...	12 250	12 325	12 369	12 635	12 723	12 846	12 928	12 781	12 740	12 674	12 530	12 479
2001 ...	12 311	12 259	12 086	12 018	11 660	11 474	11 323	11 206	11 218	11 014	10 822	10 600
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.5	19.8	-0.9	-0.7	0.1	-1.1	1.1	0.1	-1.1	-0.1	0.4
1993 ...	-2	-2	12.5	-2.3	-1.1	-1.6	-0.1	-0.9	-1	-0.3	-0.5	-0.3
1994 ...	0.7	-0.2	0.3	-0.1	1	0.5	1.1	0.1	0.9	2.2	1.2	0.5
1995 ...	1.4	1.9	0.9	2	-0.2	0.9	0.7	-0.1	-0.1	-0.3	-0.5	1
1996 ...	1.3	-0.8	2.4	-2	-1.4	0.2	-0.2	0.5	1.8	-	1.1	0.6
1997 ...	-0.8	0.6	2.1	-0.6	0.7	-0.5	-0.6	0.7	0.4	1	0.9	0.8
1998 ...	0.3	-0.2	0.8	-0.1	0.5	1.1	0.9	0.9	-0.2	-1	-1	-1
1999 ...	-0.8	-0.7	-1.1	-0.7	0.3	-1	-0.5	-0.3	-0.5	0.6	1.2	1.2
2000 ...	1.4	0.6	0.4	2.2	0.7	1	0.6	-1.1	-0.3	-0.5	-1.1	-0.4
2001 ...	-1.3	-0.4	-1.4	-0.6	-3	-1.6	-1.3	-1	0.1	-1.8	-1.7	-2.1
ALUMINUM AND NONFERROUS METALS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 516	6 410	6 454	6 571	6 516	6 472	6 499	6 610	6 670	6 525	6 373	6 192
1993 ...	6 287	6 344	6 476	6 501	6 573	6 573	6 532	6 757	6 629	6 601	6 337	6 312
1994 ...	6 333	6 474	6 596	6 714	6 685	6 699	6 890	7 031	7 061	7 181	7 285	7 420
1995 ...	7 613	7 798	7 919	8 040	7 983	7 925	8 018	8 106	7 997	7 921	7 878	7 657
1996 ...	7 689	7 749	7 773	7 858	7 915	7 917	7 782	7 767	7 738	7 565	7 460	7 532
1997 ...	7 485	7 580	7 695	7 604	7 513	7 593	7 687	7 695	7 471	7 428	7 355	7 424
1998 ...	7 456	7 276	7 154	7 166	7 092	7 000	6 993	6 937	6 924	6 832	6 850	6 855
1999 ...	6 783	6 792	6 596	6 600	6 676	6 713	6 864	6 929	6 917	6 959	6 988	7 078
2000 ...	7 216	7 188	7 189	7 120	6 945	6 768	6 796	6 785	6 712	6 640	6 642	6 542
2001 ...	6 706	6 700	6 588	6 502	6 387	6 156	6 023	5 873	5 745	5 700	5 704	5 715
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 516	6 410	6 454	6 571	6 516	6 472	6 499	6 610	6 670	6 525	6 373	6 192
1993 ...	6 287	6 344	6 476	6 501	6 573	6 573	6 532	6 757	6 629	6 601	6 337	6 312
1994 ...	6 333	6 474	6 596	6 714	6 685	6 699	6 890	7 031	7 061	7 181	7 285	7 420
1995 ...	7 613	7 798	7 919	8 040	7 983	7 925	8 018	8 106	7 997	7 921	7 878	7 657
1996 ...	7 689	7 749	7 773	7 858	7 915	7 917	7 782	7 767	7 738	7 565	7 460	7 532
1997 ...	7 485	7 580	7 695	7 604	7 513	7 593	7 687	7 695	7 471	7 428	7 355	7 424
1998 ...	7 456	7 276	7 154	7 166	7 092	7 000	6 993	6 937	6 924	6 832	6 850	6 855
1999 ...	6 783	6 792	6 596	6 600	6 676	6 713	6 864	6 929	6 917	6 959	6 988	7 078
2000 ...	7 216	7 188	7 189	7 120	6 945	6 768	6 796	6 785	6 712	6 640	6 642	6 542
2001 ...	6 706	6 700	6 588	6 502	6 387	6 156	6 023	5 873	5 745	5 700	5 704	5 715
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.6	0.7	1.8	-0.8	-0.7	0.4	1.7	0.9	-2.2	-2.3	-2.8
1993 ...	1.5	0.9	2.1	0.4	1.1	-	-0.6	3.4	-1.9	-0.4	-4	-0.4
1994 ...	0.3	2.2	1.9	1.8	-0.4	0.2	2.9	2	0.4	1.7	1.4	1.9
1995 ...	2.6	2.4	1.6	1.5	-0.7	-0.7	1.2	1.1	-1.3	-1	-0.5	-2.8
1996 ...	0.4	0.8	0.3	1.1	0.7	-	-1.7	-0.2	-0.4	-2.2	-1.4	1
1997 ...	-0.6	1.3	1.5	-1.2	-1.2	1.1	1.2	0.1	-2.9	-0.6	-1	0.9
1998 ...	0.4	-2.4	-1.7	0.2	-1	-1.3	-0.1	-0.8	-0.2	-1.3	0.3	0.1
1999 ...	-1.1	0.1	-2.9	0.1	1.2	0.6	2.2	0.9	-0.2	0.6	0.4	1.3
2000 ...	1.9	-0.4	-	-1	-2.5	-2.5	0.4	-0.2	-1.1	-1.1	-	-1.5
2001 ...	2.5	-0.1	-1.7	-1.3	-1.8	-3.6	-2.2	-2.5	-2.2	-0.8	0.1	0.2

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
FERROUS METAL FOUNDRIES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 372	1 426	1 466	1 493	1 461	1 440	1 386	1 416	1 408	1 389	1 395	1 406
1993 ...	1 376	1 428	1 419	1 403	1 387	1 343	1 293	1 325	1 331	1 328	1 313	1 293
1994 ...	1 317	1 336	1 359	1 340	1 351	1 325	1 319	1 333	1 311	1 317	1 341	1 352
1995 ...	1 390	1 416	1 459	1 477	1 487	1 483	1 474	1 450	1 443	1 478	1 464	1 496
1996 ...	1 531	1 567	1 595	1 606	1 590	1 589	1 561	1 537	1 539	1 542	1 542	1 544
1997 ...	1 575	1 641	1 682	1 703	1 720	1 714	1 671	1 656	1 689	1 679	1 693	1 716
1998 ...	1 763	1 785	1 805	1 824	1 810	1 807	1 773	1 774	1 761	1 764	1 766	1 764
1999 ...	1 830	1 892	1 919	1 915	1 903	1 871	1 814	1 785	1 752	1 742	1 786	1 791
2000 ...	1 797	1 839	1 845	1 863	1 868	1 836	1 797	1 798	1 786	1 791	1 790	1 809
2001 ...	1 876	1 889	1 901	1 923	1 906	1 892	1 855	1 833	1 824	1 849	1 839	1 777
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 373	1 408	1 428	1 444	1 434	1 439	1 396	1 431	1 431	1 420	1 418	1 435
1993 ...	1 378	1 411	1 382	1 357	1 360	1 340	1 301	1 341	1 354	1 357	1 335	1 321
1994 ...	1 321	1 320	1 323	1 297	1 322	1 317	1 326	1 351	1 334	1 346	1 366	1 384
1995 ...	1 396	1 399	1 420	1 429	1 453	1 467	1 481	1 472	1 471	1 512	1 494	1 534
1996 ...	1 539	1 547	1 551	1 554	1 550	1 566	1 568	1 563	1 572	1 579	1 576	1 584
1997 ...	1 584	1 618	1 635	1 647	1 675	1 685	1 681	1 686	1 728	1 720	1 732	1 759
1998 ...	1 772	1 758	1 755	1 765	1 761	1 777	1 787	1 808	1 802	1 804	1 804	1 805
1999 ...	1 838	1 863	1 869	1 855	1 853	1 843	1 831	1 817	1 793	1 777	1 820	1 829
2000 ...	1 803	1 813	1 802	1 808	1 822	1 812	1 815	1 828	1 827	1 819	1 816	1 844
2001 ...	1 884	1 866	1 862	1 870	1 862	1 870	1 873	1 861	1 863	1 871	1 860	1 810
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2.5	1.4	1.1	-0.7	0.3	-3	2.5	-	-0.8	-0.1	1.2
1993 ...	-4	2.4	-2.1	-1.8	0.2	-1.5	-2.9	3.1	1	0.2	-1.6	-1
1994 ...	-	-0.1	0.2	-2	1.9	-0.4	0.7	1.9	-1.3	0.9	1.5	1.3
1995 ...	0.9	0.2	1.5	0.6	1.7	1	1	-0.6	-0.1	2.8	-1.2	2.7
1996 ...	0.3	0.5	0.3	0.2	-0.3	1	0.1	-0.3	0.6	0.4	-0.2	0.5
1997 ...	-	2.1	1.1	0.7	1.7	0.6	-0.2	0.3	2.5	-0.5	0.7	1.6
1998 ...	0.7	-0.8	-0.2	0.6	-0.2	0.9	0.6	1.2	-0.3	0.1	-	0.1
1999 ...	1.8	1.4	0.3	-0.7	-0.1	-0.5	-0.7	-0.8	-1.3	-0.9	2.4	0.5
2000 ...	-1.4	0.6	-0.6	0.3	0.8	-0.5	0.2	0.7	-0.1	-0.4	-0.2	1.5
2001 ...	2.2	-1	-0.2	0.4	-0.4	0.4	0.2	-0.6	0.1	0.4	-0.6	-2.7
FABRICATED METAL PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	25 605	25 912	25 973	25 949	26 470	26 399	26 402	26 255	25 966	25 872	25 683	25 479
1993 ...	25 827	25 965	26 165	25 997	25 997	25 857	26 160	26 055	25 678	25 540	25 373	25 661
1994 ...	26 153	26 759	26 715	26 745	26 777	27 058	27 564	27 496	27 136	27 199	27 207	27 530
1995 ...	28 669	29 507	30 261	30 654	30 961	31 050	31 146	30 687	30 153	29 876	29 707	29 601
1996 ...	30 198	30 866	30 939	30 974	30 845	30 673	30 979	30 936	30 717	30 482	30 628	30 611
1997 ...	31 221	31 564	31 917	32 010	31 920	32 088	32 168	31 891	31 649	31 478	31 577	31 776
1998 ...	32 199	32 763	32 908	33 178	33 076	33 425	33 335	33 126	32 901	32 619	32 605	32 215
1999 ...	32 736	32 811	32 943	32 998	32 998	32 593	32 959	32 701	32 639	32 751	32 886	32 800
2000 ...	33 499	34 011	34 046	34 252	34 565	34 679	34 876	34 822	34 530	34 524	34 524	34 020
2001 ...	34 766	34 942	34 798	34 688	34 430	33 739	33 601	33 255	32 801	32 555	32 004	31 055
Seasonally Adjusted—Millions of Dollars												
1992 ...	25 759	25 784	25 704	25 689	26 156	26 126	25 935	26 038	26 157	26 200	26 297	26 216
1993 ...	25 966	25 820	25 854	25 697	26 680	25 587	25 711	25 863	25 876	25 894	25 969	26 378
1994 ...	26 296	26 630	26 384	26 421	26 466	26 773	27 110	27 308	27 342	27 602	27 825	28 272
1995 ...	28 826	29 351	29 853	30 228	30 605	30 719	30 667	30 525	30 403	30 347	30 350	30 370
1996 ...	30 363	30 693	30 527	30 532	30 498	30 364	30 556	30 813	30 938	30 931	31 210	31 362
1997 ...	31 391	31 386	31 534	31 577	31 583	31 797	31 780	31 810	31 881	31 930	32 097	32 494
1998 ...	32 361	32 560	32 551	32 764	32 733	33 167	32 974	33 059	33 112	33 020	33 052	32 923
1999 ...	32 893	32 588	32 636	32 625	32 665	32 367	32 630	32 641	32 836	33 105	33 279	33 522
2000 ...	33 650	33 785	33 773	33 914	34 223	34 464	34 542	34 744	34 708	34 827	34 910	34 777
2001 ...	34 916	34 729	34 550	34 376	34 092	33 534	33 288	33 161	32 954	32 831	32 350	31 760
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.1	-0.3	-0.1	1.8	-0.1	-0.7	0.4	0.5	0.2	0.4	-0.3
1993 ...	-1	-0.6	0.1	-0.6	-0.1	-0.4	0.5	0.6	0.1	0.1	0.3	1.6
1994 ...	-0.3	1.3	-0.9	0.1	0.2	1.2	1.3	0.7	1	1	0.8	1.6
1995 ...	2	1.8	1.7	1.3	1.2	0.4	-0.2	-0.5	-0.4	-0.2	-	0.1
1996 ...	-	1.1	-0.5	-	-0.1	-0.4	0.6	0.8	0.4	-	0.9	0.5
1997 ...	0.1	-	0.5	0.1	-	0.7	-0.1	0.1	0.2	0.2	0.5	1.2
1998 ...	-0.4	0.6	-	0.7	-0.1	1.3	-0.6	0.3	0.2	-0.3	0.1	-0.4
1999 ...	-0.1	-0.9	0.1	-	0.1	-0.9	0.8	-	0.6	0.8	0.5	0.7
2000 ...	0.4	0.4	-	0.4	0.9	0.7	0.2	0.6	-0.1	0.3	0.2	-0.4
2001 ...	0.4	-0.5	-0.5	-0.5	-0.8	-1.6	-0.7	-0.4	-0.6	-0.4	-1.5	-1.8

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
INDUSTRIAL MACHINERY—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 449	4 601	4 230	4 601	4 736	4 572	4 551	4 610	4 587	4 604	4 792	4 670
1993 ...	4 692	4 762	4 620	5 055	5 143	5 135	5 134	5 244	5 285	5 281	5 229	5 030
1994 ...	5 216	5 261	5 139	5 264	5 484	5 469	5 541	5 612	5 668	5 640	5 782	5 612
1995 ...	6 007	6 229	6 107	6 283	6 531	6 492	6 524	6 670	6 735	6 810	6 952	6 817
1996 ...	7 039	7 312	7 160	7 263	7 371	7 151	7 168	7 255	7 090	7 097	7 154	6 765
1997 ...	7 013	7 097	6 892	7 150	7 359	7 142	7 169	7 333	7 153	7 294	7 496	7 203
1998 ...	7 436	7 763	7 557	7 665	7 623	7 412	7 380	7 463	7 347	7 393	7 588	7 159
1999 ...	7 343	7 504	7 402	7 375	7 482	7 129	7 255	7 228	7 023	7 300	7 589	7 394
2000 ...	7 633	7 973	7 811	8 081	8 594	8 530	8 634	8 861	8 816	9 142	9 049	8 866
2001 ...	9 007	9 298	9 052	9 023	9 021	8 664	8 520	8 547	8 243	8 264	8 353	7 859
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 450	4 533	4 295	4 615	4 633	4 565	4 560	4 577	4 566	4 621	4 760	4 833
1993 ...	4 695	4 689	4 689	5 067	5 031	5 128	5 145	5 206	5 267	5 301	5 195	5 207
1994 ...	5 219	5 177	5 214	5 267	5 362	5 465	5 555	5 570	5 663	5 662	5 746	5 812
1995 ...	6 014	6 123	6 187	6 268	6 382	6 496	6 544	6 621	6 754	6 841	6 899	7 065
1996 ...	7 052	7 178	7 240	7 222	7 195	7 169	7 198	7 205	7 144	7 133	7 085	7 005
1997 ...	7 039	6 955	6 953	7 094	7 175	7 175	7 207	7 288	7 240	7 335	7 399	7 447
1998 ...	7 475	7 602	7 610	7 600	7 427	7 457	7 429	7 422	7 461	7 433	7 469	7 383
1999 ...	7 394	7 348	7 444	7 318	7 291	7 173	7 307	7 195	7 137	7 335	7 456	7 612
2000 ...	7 692	7 816	7 852	8 030	8 379	8 578	8 696	8 824	8 954	9 176	8 888	9 112
2001 ...	9 081	9 126	9 105	8 982	8 800	8 704	8 580	8 513	8 359	8 286	8 209	8 073
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.9	-5.3	7.5	0.4	-1.5	-0.1	0.4	-0.2	1.2	3	1.5
1993 ...	-2.9	-0.1	-	8.1	-0.7	1.9	0.3	1.2	1.2	0.6	-2	0.2
1994 ...	0.2	-0.8	0.7	1	1.8	1.9	1.6	0.3	1.7	-	1.5	1.1
1995 ...	3.5	1.8	1	1.3	1.8	1.8	0.7	1.2	2	1.3	0.8	2.4
1996 ...	-0.2	1.8	0.9	-0.2	-0.4	-0.4	0.4	0.1	-0.8	-0.2	-0.7	-1.1
1997 ...	0.5	-1.2	-	2	1.1	-	0.4	1.1	-0.7	1.3	0.9	0.6
1998 ...	0.4	1.7	0.1	-0.1	-2.3	0.4	-0.4	-0.1	0.5	-0.4	0.5	-1.2
1999 ...	0.1	-0.6	1.3	-1.7	-0.4	-1.6	1.9	-1.5	-0.8	2.8	1.6	2.1
2000 ...	1.1	1.6	0.5	2.3	4.3	2.4	1.4	1.5	1.5	2.5	-3.1	2.5
2001 ...	-0.3	0.5	-0.2	-1.4	-2	-1.1	-1.4	-0.8	-1.8	-0.9	-0.9	-1.7
PHOTOGRAPHIC EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 206	2 218	2 263	2 284	2 307	2 313	2 315	2 336	2 418	2 398	2 369	2 253
1993 ...	2 333	2 424	2 500	2 488	2 483	2 481	2 424	2 469	2 438	2 412	2 382	2 198
1994 ...	2 360	2 431	2 411	2 439	2 460	2 417	2 424	2 475	2 481	2 458	2 432	2 217
1995 ...	2 313	2 357	2 389	2 430	2 428	2 549	2 563	2 642	2 640	2 626	2 603	2 321
1996 ...	2 346	2 405	2 461	2 463	2 566	2 403	2 456	2 509	2 526	2 442	2 391	2 109
1997 ...	2 128	2 253	2 189	2 259	2 300	2 275	2 270	2 335	2 394	2 370	2 318	2 139
1998 ...	2 262	2 354	2 366	2 370	2 435	2 411	2 429	2 517	2 537	2 620	2 532	2 321
1999 ...	2 417	2 527	2 443	2 443	2 411	2 319	2 283	2 265	2 229	2 260	2 212	2 050
2000 ...	2 090	2 108	2 034	2 051	2 047	2 007	1 994	2 024	2 010	2 036	2 039	2 069
2001 ...	2 184	2 174	2 066	2 127	2 111	1 991	1 985	2 001	2 062	2 141	2 063	1 857
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 264	2 226	2 247	2 255	2 271	2 297	2 313	2 288	2 359	2 362	2 362	2 437
1993 ...	2 399	2 436	2 486	2 458	2 443	2 469	2 420	2 414	2 375	2 370	2 368	2 379
1994 ...	2 436	2 444	2 405	2 413	2 417	2 412	2 419	2 413	2 411	2 407	2 409	2 404
1995 ...	2 395	2 370	2 394	2 412	2 383	2 551	2 558	2 571	2 560	2 559	2 571	2 520
1996 ...	2 435	2 415	2 474	2 449	2 518	2 410	2 453	2 443	2 450	2 369	2 356	2 290
1997 ...	2 207	2 256	2 206	2 250	2 257	2 285	2 270	2 280	2 329	2 293	2 281	2 319
1998 ...	2 341	2 345	2 387	2 358	2 391	2 424	2 436	2 469	2 478	2 533	2 488	2 510
1999 ...	2 489	2 507	2 466	2 427	2 370	2 334	2 296	2 231	2 185	2 185	2 171	2 211
2000 ...	2 145	2 087	2 053	2 033	2 013	2 023	2 010	2 000	1 973	1 969	1 996	2 225
2001 ...	2 238	2 155	2 084	2 107	2 077	2 010	2 003	1 978	2 023	2 073	2 017	1 994
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.7	0.9	0.4	0.7	1.1	0.7	-1.1	3.1	0.1	-	3.2
1993 ...	-1.6	1.5	2.1	-1.1	-0.6	1.1	-2	-0.2	-1.6	-0.2	-0.1	0.5
1994 ...	2.4	0.3	-1.6	0.3	-0.2	-0.2	0.3	-0.2	-0.1	-0.2	0.1	-0.2
1995 ...	-0.4	-1	1	0.8	-1.2	7	0.3	0.5	-0.4	-	0.5	-2
1996 ...	-3.4	-0.8	2.4	-1	2.8	-4.3	1.8	-0.4	0.3	-3.3	-0.5	-2.8
1997 ...	-3.6	2.2	-2.2	2	0.3	1.2	-0.7	0.4	2.1	-1.5	-0.5	1.7
1998 ...	0.9	0.2	1.8	-1.2	1.4	1.4	0.5	1.4	0.4	2.2	-1.8	0.9
1999 ...	-0.8	0.7	-1.6	-1.6	-2.3	-1.5	-1.6	-2.8	-2.1	-	-0.6	1.8
2000 ...	-3	-2.7	-1.6	-1	-1	0.5	-0.6	-0.5	-1.4	-0.2	1.4	11.5
2001 ...	0.6	-3.7	-3.3	1.1	-1.4	-3.2	-0.3	-1.2	2.3	2.5	-2.7	-1.1

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
VENTILATION, HEATING, AIR-CONDITIONING, AND REFRIGERATION EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 571	3 684	3 709	3 773	3 819	3 840	3 858	3 840	3 839	3 770	3 734	3 507
1993 ...	3 525	3 607	3 601	3 702	3 680	3 637	3 551	3 537	3 449	3 537	3 546	3 486
1994 ...	3 733	3 857	3 879	3 940	4 015	3 938	3 878	3 958	4 069	4 133	4 134	3 969
1995 ...	4 152	4 389	4 441	4 604	4 653	4 547	4 471	4 394	4 343	4 291	4 355	4 245
1996 ...	4 359	4 504	4 449	4 467	4 386	4 268	4 255	4 342	4 302	4 230	4 336	4 152
1997 ...	4 243	4 285	4 240	4 308	4 286	4 239	4 133	4 061	3 988	3 888	3 808	3 625
1998 ...	3 771	3 852	3 783	3 821	3 856	3 727	3 791	3 825	3 902	3 935	3 942	3 756
1999 ...	3 902	4 014	4 028	4 037	4 121	4 010	4 103	4 121	4 159	4 276	4 296	4 018
2000 ...	4 260	4 362	4 436	4 543	4 447	4 416	4 369	4 472	4 292	4 277	4 330	4 175
2001 ...	4 474	4 626	4 585	4 774	4 714	4 476	4 530	4 483	4 321	4 328	4 228	3 851
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 644	3 641	3 660	3 657	3 692	3 778	3 860	3 863	3 868	3 806	3 783	3 699
1993 ...	3 595	3 561	3 552	3 587	3 560	3 583	3 555	3 557	3 477	3 575	3 589	3 671
1994 ...	3 803	3 803	3 827	3 818	3 889	3 888	3 887	3 979	4 103	4 179	4 181	4 171
1995 ...	4 217	4 320	4 384	4 468	4 514	4 507	4 488	4 415	4 373	4 335	4 395	4 455
1996 ...	4 418	4 431	4 397	4 343	4 263	4 248	4 269	4 359	4 326	4 265	4 366	4 358
1997 ...	4 293	4 217	4 192	4 196	4 177	4 234	4 142	4 067	4 004	3 911	3 828	3 814
1998 ...	3 815	3 798	3 744	3 718	3 761	3 730	3 788	3 819	3 921	3 950	3 964	3 975
1999 ...	3 950	3 963	3 988	3 917	4 016	4 015	4 090	4 099	4 185	4 288	4 328	4 283
2000 ...	4 322	4 310	4 392	4 386	4 321	4 419	4 341	4 434	4 333	4 293	4 373	4 484
2001 ...	4 552	4 570	4 536	4 584	4 570	4 472	4 493	4 428	4 376	4 355	4 282	4 158
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.1	0.5	-0.1	1	2.3	2.2	0.1	0.1	-1.6	-0.6	-2.2
1993 ...	-2.8	-0.9	-0.3	1	-0.8	0.6	-0.8	0.1	-2.2	2.8	0.4	2.3
1994 ...	3.6	-	0.6	-0.2	1.9	-	-	2.4	3.1	1.9	-	-0.2
1995 ...	1.1	2.4	1.5	1.9	1	-0.2	-0.4	-1.6	-1	-0.9	1.4	1.4
1996 ...	-0.8	0.3	-0.8	-1.2	-1.8	-0.4	0.5	2.1	-0.8	-1.4	2.4	-0.2
1997 ...	-1.5	-1.8	-0.6	0.1	-0.5	1.4	-2.2	-1.8	-1.5	-2.3	-2.1	-0.4
1998 ...	-	-0.4	-1.4	-0.7	1.2	-0.8	1.6	0.8	2.7	0.7	0.4	0.3
1999 ...	-0.6	0.3	0.6	-1.8	2.5	-	1.9	0.2	2.1	2.5	0.9	-1
2000 ...	0.9	-0.3	1.9	-0.1	-1.5	2.3	-1.8	2.1	-2.3	-0.9	1.9	2.5
2001 ...	1.5	0.4	-0.7	1.1	-0.3	-2.1	0.5	-1.4	-1.2	-0.5	-1.7	-2.9
METALWORKING MACHINERY—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 328	4 274	4 288	4 325	4 321	4 221	4 374	4 440	4 431	4 416	4 223	4 019
1993 ...	4 016	4 159	4 016	4 247	4 227	4 260	4 298	4 392	4 319	4 377	4 322	4 175
1994 ...	4 325	4 411	4 344	4 553	4 552	4 559	4 736	4 911	4 719	4 822	4 831	4 658
1995 ...	4 913	4 992	4 990	5 069	5 138	5 097	5 367	5 466	5 458	5 498	5 553	5 297
1996 ...	5 644	5 763	5 664	5 746	5 890	5 809	5 939	6 076	5 956	5 937	5 887	5 447
1997 ...	5 673	5 920	5 948	6 149	6 152	5 894	6 012	6 113	5 806	5 898	5 894	5 487
1998 ...	5 456	5 722	5 848	5 751	5 848	5 697	5 953	6 120	5 920	5 918	5 846	5 575
1999 ...	5 846	5 939	5 888	6 123	6 150	6 047	6 058	6 107	6 008	6 012	5 829	5 464
2000 ...	5 478	5 596	5 524	5 666	5 779	5 837	6 026	6 156	5 927	5 837	5 954	5 454
2001 ...	5 939	6 045	6 193	6 250	6 339	6 141	6 309	6 319	6 069	5 936	5 678	5 349
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 394	4 305	4 378	4 298	4 306	4 255	4 287	4 277	4 373	4 339	4 230	4 221
1993 ...	4 076	4 186	4 097	4 225	4 209	4 294	4 213	4 233	4 262	4 305	4 326	4 393
1994 ...	4 395	4 432	4 427	4 529	4 524	4 595	4 643	4 732	4 661	4 751	4 828	4 910
1995 ...	5 006	5 010	5 081	5 041	5 090	5 138	5 261	5 258	5 397	5 426	5 542	5 598
1996 ...	5 771	5 787	5 764	5 709	5 813	5 852	5 819	5 839	5 889	5 862	5 870	5 766
1997 ...	5 824	5 958	6 057	6 112	6 054	5 924	5 881	5 864	5 737	5 816	5 883	5 819
1998 ...	5 622	5 779	5 721	5 714	5 742	5 707	5 811	5 861	5 845	5 826	5 848	5 916
1999 ...	6 039	6 018	6 029	6 089	6 034	6 034	5 891	5 832	5 930	5 911	5 853	5 807
2000 ...	5 659	5 687	5 672	5 641	5 668	5 806	5 838	5 869	5 844	5 963	6 002	5 805
2001 ...	6 130	6 151	6 372	6 236	6 218	6 092	6 090	6 014	5 982	5 834	5 742	5 706
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2	1.7	-1.8	0.2	-1.2	0.8	-0.2	2.2	-0.8	-2.5	-0.2
1993 ...	-3.4	2.7	-2.1	3.1	-0.4	2	-1.9	0.5	0.7	1	0.5	1.5
1994 ...	-	0.8	-0.1	2.3	-0.1	1.6	1	-1.5	1.9	1.9	1.6	1.7
1995 ...	2	0.1	1.4	-0.8	1	0.9	2.4	-0.1	2.6	0.5	2.1	1
1996 ...	3.1	0.3	-0.4	-1	1.8	0.7	-0.6	0.3	0.9	-0.5	0.1	-1.8
1997 ...	1	2.3	1.7	0.9	-0.9	-2.1	-0.7	-0.3	-2.2	1.4	1.2	-1.1
1998 ...	-3.4	2.8	-1	-0.1	0.5	-0.6	1.8	0.9	-0.3	-0.3	0.4	1.2
1999 ...	2.1	-0.3	0.2	1	-0.9	-	-2.4	-1	-1.7	-0.3	-1	-0.8
2000 ...	-2.5	0.5	-0.3	-0.5	0.5	2.4	0.6	0.5	-0.4	2	0.7	-3.3
2001 ...	5.6	0.3	3.6	-2.1	-0.3	-2	-	-1.2	-0.5	-2.5	-1.6	-0.6

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
TURBINES, GENERATORS, AND OTHER POWER TRANSMISSION EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 280	4 166	4 101	4 240	4 267	4 135	4 312	4 491	4 282	4 515	4 543	4 007
1993 ...	4 191	4 327	4 401	4 632	4 709	4 644	4 424	4 664	4 466	4 729	4 796	4 266
1994 ...	4 521	4 663	4 679	4 871	5 041	4 836	4 973	5 211	5 182	5 208	5 235	4 812
1995 ...	4 950	5 040	5 221	5 109	5 213	5 222	5 310	5 425	5 228	5 232	5 183	4 789
1996 ...	4 836	4 860	4 766	4 865	4 991	4 878	5 046	5 265	5 120	5 250	5 424	4 941
1997 ...	4 849	4 891	4 747	4 851	4 823	4 640	4 758	4 837	4 750	4 842	4 937	4 447
1998 ...	4 716	4 959	4 844	5 018	5 071	4 692	4 908	5 022	4 881	4 886	5 094	4 554
1999 ...	4 916	5 004	4 990	5 216	5 251	4 917	5 278	5 379	5 211	5 318	5 480	4 927
2000 ...	5 015	5 190	5 069	5 051	5 125	4 972	5 198	5 249	5 104	5 407	5 419	5 124
2001 ...	5 130	5 302	5 094	5 078	5 031	5 082	5 062	5 113	5 167	5 271	5 321	5 152
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 500	4 284	4 213	4 213	4 180	4 169	4 229	4 271	4 256	4 363	4 377	4 324
1993 ...	4 385	4 443	4 524	4 608	4 609	4 682	4 339	4 433	4 437	4 573	4 613	4 588
1994 ...	4 723	4 776	4 801	4 853	4 942	4 880	4 886	4 970	5 145	5 054	5 043	5 155
1995 ...	5 148	5 126	5 349	5 098	5 133	5 289	5 252	5 218	5 192	5 112	4 998	5 072
1996 ...	5 002	4 913	4 870	4 849	4 912	4 964	4 991	5 066	5 089	5 134	5 208	5 246
1997 ...	5 012	4 920	4 849	4 828	4 748	4 748	4 715	4 678	4 736	4 742	4 728	4 702
1998 ...	4 879	4 964	4 937	4 990	4 999	4 817	4 863	4 875	4 878	4 781	4 868	4 774
1999 ...	5 059	4 985	5 074	5 200	5 195	5 056	5 232	5 237	5 215	5 188	5 224	5 200
2000 ...	5 182	5 162	5 147	5 052	5 096	5 107	5 162	5 124	5 097	5 259	5 175	5 386
2001 ...	5 289	5 275	5 172	5 095	5 006	5 217	5 015	4 975	5 170	5 105	5 071	5 483
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-4.8	-1.7	-	-0.8	-0.3	1.4	1	-0.4	2.5	0.3	-1.2
1993 ...	1.4	1.3	1.8	1.9	-	1.6	-7.3	2.2	0.1	3.1	0.9	-0.5
1994 ...	2.9	1.1	0.5	1.1	1.8	-1.3	0.1	1.7	3.5	-1.8	-0.2	2.2
1995 ...	-0.1	-0.4	4.4	-4.7	0.7	3	-0.7	-0.6	-0.5	-1.5	-2.2	1.5
1996 ...	-1.4	-1.8	-0.9	-0.4	1.3	1.1	0.5	1.5	0.5	0.9	1.4	0.7
1997 ...	-4.5	-1.8	-1.4	-0.4	-1.7	-	-0.7	-0.8	1.2	0.1	-0.3	-0.5
1998 ...	3.8	1.7	-0.5	1.1	0.2	-3.6	1	0.2	0.1	-2	1.8	-1.9
1999 ...	6	-1.5	1.8	2.5	-0.1	-2.7	3.5	0.1	-0.4	-0.5	0.7	-0.5
2000 ...	-0.3	-0.4	-0.3	-1.8	0.9	0.2	1.1	-0.7	-0.5	3.2	-1.6	4.1
2001 ...	-1.8	-0.3	-2	-1.5	-1.7	4.2	-3.9	-0.8	3.9	-1.3	-0.7	8.1
MATERIAL HANDLING EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 987	1 975	1 967	1 934	1 920	1 917	1 885	1 831	1 812	1 810	1 828	1 894
1993 ...	1 879	1 881	1 859	1 842	1 852	1 847	1 849	1 854	1 821	1 846	1 874	1 958
1994 ...	2 029	2 020	2 118	2 128	2 155	2 209	2 197	2 227	2 194	2 230	2 251	2 244
1995 ...	2 298	2 353	2 393	2 483	2 548	2 520	2 544	2 519	2 519	2 534	2 489	2 415
1996 ...	2 489	2 522	2 467	2 486	2 498	2 446	2 358	2 437	2 415	2 449	2 461	2 401
1997 ...	2 451	2 412	2 358	2 369	2 346	2 331	2 359	2 298	2 250	2 278	2 242	2 250
1998 ...	2 341	2 393	2 425	2 389	2 411	2 358	2 372	2 391	2 428	2 488	2 503	2 474
1999 ...	2 528	2 516	2 536	2 579	2 578	2 506	2 494	2 521	2 532	2 553	2 656	2 658
2000 ...	2 683	2 779	2 777	2 738	2 746	2 624	2 588	2 651	2 654	2 703	2 832	2 872
2001 ...	2 996	3 109	3 077	3 052	2 987	2 891	2 815	2 822	2 776	2 799	2 734	2 680
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 977	1 957	1 942	1 914	1 894	1 891	1 877	1 839	1 849	1 840	1 858	1 916
1993 ...	1 870	1 862	1 838	1 822	1 825	1 825	1 843	1 863	1 857	1 874	1 903	1 983
1994 ...	2 019	1 998	2 098	2 103	2 122	2 188	2 195	2 237	2 236	2 257	2 282	2 277
1995 ...	2 284	2 323	2 372	2 452	2 508	2 504	2 551	2 533	2 566	2 557	2 517	2 454
1996 ...	2 470	2 487	2 445	2 451	2 458	2 442	2 375	2 456	2 460	2 466	2 482	2 440
1997 ...	2 430	2 372	2 331	2 332	2 306	2 338	2 388	2 323	2 293	2 297	2 253	2 283
1998 ...	2 318	2 347	2 389	2 347	2 369	2 376	2 414	2 423	2 477	2 514	2 511	2 502
1999 ...	2 501	2 461	2 487	2 532	2 533	2 531	2 548	2 560	2 587	2 587	2 661	2 680
2000 ...	2 653	2 715	2 714	2 685	2 699	2 653	2 650	2 696	2 716	2 744	2 837	2 890
2001 ...	2 964	3 033	3 001	2 992	2 935	2 923	2 884	2 872	2 844	2 845	2 740	2 695
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1	-0.8	-1.4	-1	-0.2	-0.7	-2	0.5	-0.5	1	3.1
1993 ...	-2.4	-0.4	-1.3	-0.9	0.2	-	1	1.1	-0.3	0.9	1.5	4.2
1994 ...	1.8	-1	5	0.2	0.9	3.1	0.3	1.9	-	0.9	1.1	-0.2
1995 ...	0.3	1.7	2.1	3.4	2.3	-0.2	1.9	-0.7	1.3	-0.4	-1.6	-2.5
1996 ...	0.7	0.7	-1.7	0.2	0.3	-0.7	-2.7	3.4	0.2	0.2	0.6	-1.7
1997 ...	-0.4	-2.4	-1.7	-	-1.1	1.4	2.1	-2.7	-1.3	0.2	-1.9	1.3
1998 ...	1.5	1.3	1.8	-1.8	0.9	0.3	1.6	0.4	2.2	1.5	-0.1	-0.4
1999 ...	-	-1.6	1.1	1.8	-	-	0.7	0.5	1.1	-	2.9	0.7
2000 ...	-1	2.3	-	-1.1	0.5	-1.7	-0.1	1.7	0.7	1	3.4	1.9
2001 ...	2.6	2.3	-1.1	-0.3	-1.9	-0.4	-1.3	-0.4	-1	-	-3.7	-1.6

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
COMPUTERS AND ELECTRONIC PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	44 848	45 196	44 594	44 973	45 392	44 359	45 128	45 902	45 366	44 863	44 542	42 987
1993 ...	43 102	43 850	42 724	43 558	44 697	43 828	44 957	45 142	43 894	44 338	44 123	42 388
1994 ...	43 307	44 278	43 924	45 139	45 996	45 590	46 857	47 615	46 217	46 572	46 898	45 353
1995 ...	47 040	48 343	47 076	48 792	49 909	49 428	51 199	52 353	51 767	53 231	53 077	51 569
1996 ...	54 079	54 390	52 599	54 444	54 764	52 948	54 167	54 377	52 288	52 340	51 910	48 997
1997 ...	50 663	51 668	50 328	52 409	53 754	52 644	55 277	56 196	54 259	54 919	55 520	53 045
1998 ...	54 551	55 794	54 433	56 110	56 778	54 775	55 296	55 579	53 226	53 592	53 359	50 066
1999 ...	50 681	52 356	51 978	53 676	54 549	53 225	54 232	55 309	53 570	53 605	54 347	52 838
2000 ...	53 876	55 677	54 469	57 283	59 406	58 957	61 319	63 395	60 713	63 140	65 606	63 285
2001 ...	66 569	68 133	63 613	64 817	65 242	62 291	62 537	61 974	56 782	56 440	56 269	51 133
Seasonally Adjusted—Millions of Dollars												
1992 ...	45 697	45 267	45 533	44 968	44 612	44 376	44 175	44 603	45 317	44 679	44 437	44 605
1993 ...	43 876	43 880	43 651	43 516	43 904	43 887	44 019	43 858	43 885	44 156	44 005	44 030
1994 ...	44 051	44 264	44 935	45 042	45 161	45 717	45 869	46 211	46 258	46 381	46 764	47 172
1995 ...	47 821	48 307	48 172	48 609	48 987	49 536	50 138	50 776	51 864	53 040	52 832	53 734
1996 ...	55 001	54 266	53 922	54 164	53 705	53 101	53 048	52 722	52 476	52 220	51 691	51 029
1997 ...	51 506	51 565	51 571	52 051	52 653	52 838	54 185	54 451	54 559	54 815	55 144	55 358
1998 ...	55 454	55 599	55 847	55 666	55 530	55 022	54 234	53 893	53 605	53 523	52 964	52 178
1999 ...	51 489	52 148	53 332	53 253	53 329	53 481	53 206	53 638	54 066	53 535	53 885	55 109
2000 ...	54 685	55 386	55 898	56 869	58 094	59 251	60 234	61 533	61 268	62 992	65 034	65 965
2001 ...	67 480	67 685	65 280	64 356	63 791	62 592	61 456	60 180	57 354	56 286	55 817	53 325
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.9	0.6	-1.2	-0.8	-0.5	-0.5	1	1.6	-1.4	-0.5	0.4
1993 ...	-1.6	-	-0.5	-0.3	0.9	-	0.3	-0.4	0.1	0.6	-0.3	0.1
1994 ...	-	0.5	1.5	0.2	0.3	1.2	0.3	0.7	0.1	0.3	0.8	0.9
1995 ...	1.4	1	-0.3	0.9	0.8	1.1	1.2	1.3	2.1	2.3	-0.4	1.7
1996 ...	2.4	-1.3	-0.6	0.4	-0.8	-1.1	-0.1	-0.6	-0.5	-0.5	-1	-1.3
1997 ...	0.9	0.1	-	0.9	1.2	0.4	2.5	0.5	0.2	0.5	0.6	0.4
1998 ...	0.2	0.3	0.4	-0.3	-0.2	-0.9	-1.4	-0.6	-0.5	-0.2	-1	-1.5
1999 ...	-1.3	1.3	2.3	-0.1	0.1	0.3	-0.5	0.8	0.8	-1	0.7	2.3
2000 ...	-0.8	1.3	0.9	1.7	2.2	2	1.7	2	-0.4	2.8	3.2	1.4
2001 ...	2.3	0.3	-3.6	-1.4	-0.9	-1.9	-1.8	-2.1	-4.7	-1.9	-0.8	-4.5
ELECTRONIC COMPUTERS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 112	6 169	5 939	6 031	6 021	5 540	5 791	6 146	6 174	6 298	6 494	6 170
1993 ...	6 188	6 440	5 897	6 271	6 689	6 334	6 746	6 715	6 438	6 577	6 675	6 221
1994 ...	6 445	6 706	6 367	6 667	6 964	6 625	6 967	7 226	6 410	6 633	6 697	6 087
1995 ...	6 471	6 759	6 160	6 706	7 150	6 712	7 253	7 680	7 415	8 195	8 701	7 875
1996 ...	8 340	8 471	7 332	7 530	7 513	6 511	6 837	6 873	6 117	6 152	6 156	5 297
1997 ...	5 463	5 915	5 472	5 770	6 125	5 601	6 118	6 348	5 864	6 090	6 152	5 429
1998 ...	5 360	5 738	5 054	5 465	5 420	4 842	4 636	4 684	4 240	4 154	4 303	3 767
1999 ...	3 829	4 135	3 865	3 967	4 128	4 030	3 768	4 333	4 159	3 510	3 718	3 408
2000 ...	3 252	3 528	3 215	3 327	3 638	3 521	3 741	4 080	3 835	3 739	4 021	3 689
2001 ...	3 708	4 027	3 514	3 793	3 893	3 341	3 486	3 638	3 234	3 200	3 263	2 884
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 206	6 051	6 333	6 079	5 810	5 704	5 658	5 892	6 320	6 176	6 248	6 465
1993 ...	6 280	6 302	6 292	6 318	6 454	6 530	6 599	6 433	6 596	6 450	6 413	6 536
1994 ...	6 547	6 539	6 788	6 713	6 712	6 848	6 819	6 915	6 576	6 507	6 423	6 425
1995 ...	6 599	6 564	6 558	6 734	6 876	6 943	7 116	7 328	7 612	8 056	8 331	8 367
1996 ...	8 559	8 198	7 785	7 537	7 191	6 732	6 727	6 542	6 273	6 069	5 894	5 645
1997 ...	5 657	5 712	5 796	5 762	5 839	5 772	6 041	6 015	5 990	6 049	5 898	5 791
1998 ...	5 600	5 538	5 345	5 453	5 144	4 973	4 585	4 420	4 311	4 154	4 138	4 008
1999 ...	4 026	3 994	4 091	3 959	3 910	4 121	3 731	4 070	4 208	3 584	3 584	3 621
2000 ...	3 424	3 413	3 409	3 321	3 442	3 596	3 705	3 822	3 870	3 777	3 883	3 911
2001 ...	3 897	3 899	3 737	3 792	3 688	3 411	3 450	3 402	3 255	3 240	3 151	3 057
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.5	4.7	-4	-4.4	-1.8	-0.8	4.1	7.3	-2.3	1.2	3.5
1993 ...	-2.9	0.4	-0.2	0.4	2.2	1.2	1.1	-2.5	2.5	-2.2	-0.6	1.9
1994 ...	0.2	-0.1	3.8	-1.1	-	2	-0.4	1.4	-4.9	-1	-1.3	-
1995 ...	2.7	-0.5	-0.1	2.7	2.1	1	2.5	3	3.9	5.8	3.4	0.4
1996 ...	2.3	-4.2	-5	-3.2	-4.6	-6.4	-0.1	-2.8	-4.1	-3.3	-2.9	-4.2
1997 ...	0.2	1	1.5	-0.6	1.3	-1.1	4.7	-0.4	-0.4	1	-2.5	-1.8
1998 ...	-3.3	-1.1	-3.5	2	-5.7	-3.3	-7.8	-3.6	-2.5	-3.6	-0.4	-3.1
1999 ...	0.4	-0.8	2.4	-3.2	-1.2	5.4	-9.5	9.1	3.4	-16	1.4	1
2000 ...	-5.4	-0.3	-0.1	-2.6	3.6	4.5	3	3.2	1.3	-2.4	2.8	0.7
2001 ...	-0.4	0.1	-4.2	1.5	-2.7	-7.5	1.1	-1.4	-4.3	-0.5	-2.7	-3

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
COMPUTER STORAGE DEVICES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 456	1 416	1 368	1 417	1 433	1 328	1 440	1 486	1 381	1 444	1 433	1 243
1993 ...	1 301	1 276	1 229	1 170	1 193	1 119	1 271	1 254	1 264	1 268	1 237	1 214
1994 ...	1 268	1 299	1 354	1 436	1 454	1 423	1 569	1 645	1 491	1 582	1 561	1 353
1995 ...	1 705	1 588	1 062	1 138	1 240	1 178	1 327	1 382	1 267	1 399	1 506	1 417
1996 ...	1 643	1 671	1 495	1 784	1 811	1 626	1 796	1 793	1 598	1 594	1 599	1 285
1997 ...	1 476	1 522	1 301	1 538	1 724	1 607	1 884	1 974	1 751	1 843	2 010	1 727
1998 ...	1 877	1 910	1 738	1 904	1 899	1 715	1 820	1 797	1 501	1 630	1 649	1 419
1999 ...	1 535	1 700	1 468	1 678	1 760	1 612	1 777	1 823	1 615	1 727	1 847	1 537
2000 ...	1 780	1 791	1 543	1 706	1 806	1 543	1 664	1 763	1 563	1 744	1 813	1 705
2001 ...	1 997	2 197	1 839	2 024	2 011	1 605	1 700	1 712	1 465	1 547	1 693	1 275
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 468	1 429	1 407	1 424	1 406	1 382	1 363	1 389	1 409	1 398	1 401	1 371
1993 ...	1 311	1 286	1 270	1 175	1 167	1 165	1 201	1 171	1 292	1 232	1 209	1 341
1994 ...	1 278	1 305	1 409	1 440	1 412	1 481	1 478	1 532	1 530	1 547	1 523	1 498
1995 ...	1 719	1 590	1 115	1 135	1 195	1 226	1 249	1 283	1 311	1 379	1 465	1 575
1996 ...	1 659	1 656	1 586	1 769	1 729	1 692	1 690	1 664	1 672	1 585	1 548	1 432
1997 ...	1 491	1 491	1 392	1 511	1 630	1 675	1 783	1 837	1 855	1 845	1 934	1 929
1998 ...	1 894	1 842	1 868	1 857	1 779	1 796	1 738	1 684	1 609	1 641	1 577	1 584
1999 ...	1 545	1 617	1 573	1 624	1 638	1 698	1 720	1 722	1 751	1 741	1 760	1 715
2000 ...	1 784	1 676	1 646	1 641	1 672	1 638	1 634	1 681	1 709	1 761	1 720	1 901
2001 ...	1 993	2 033	1 946	1 938	1 852	1 719	1 691	1 646	1 611	1 564	1 601	1 420
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.7	-1.5	1.2	-1.3	-1.7	-1.4	1.9	1.4	-0.8	0.2	-2.1
1993 ...	-4.4	-1.9	-1.2	-7.5	-0.7	-0.2	3.1	-2.5	10.3	-4.6	-1.9	10.9
1994 ...	-4.7	2.1	8	2.2	-1.9	4.9	-0.2	3.7	-0.1	1.1	-1.6	-1.6
1995 ...	14.8	-7.5	-29.9	1.8	5.3	2.6	1.9	2.7	2.2	5.2	6.2	7.5
1996 ...	5.3	-0.2	-4.2	11.5	-2.3	-2.1	-0.1	-1.5	0.5	-5.2	-2.3	-7.5
1997 ...	4.1	-	-6.6	8.5	7.9	2.8	6.4	3	1	-0.5	4.8	-0.3
1998 ...	-1.8	-2.7	1.4	-0.6	-4.2	1	-3.2	-3.1	-4.5	2	-3.9	0.4
1999 ...	-2.5	4.7	-2.7	3.2	0.9	3.7	1.3	0.1	1.7	-0.6	1.1	-2.6
2000 ...	4	-6.1	-1.8	-0.3	1.9	-2	-0.2	2.9	1.7	3	-2.3	10.5
2001 ...	4.8	2	-4.3	-0.4	-4.4	-7.2	-1.6	-2.7	-2.1	-2.9	2.4	-11.3
OTHER COMPUTER PERIPHERAL EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 797	1 825	1 748	1 835	1 903	1 813	1 858	1 954	1 882	2 021	2 031	1 811
1993 ...	1 916	1 957	1 913	1 968	2 014	1 942	2 035	2 131	2 010	1 994	1 967	1 830
1994 ...	1 905	1 996	1 968	2 066	2 091	2 065	2 108	2 142	2 075	2 172	2 112	1 920
1995 ...	2 073	2 065	2 057	2 120	2 214	2 183	2 238	2 247	2 185	2 227	2 128	1 980
1996 ...	2 192	2 225	2 190	2 374	2 525	2 470	2 614	2 616	2 499	2 515	2 574	2 259
1997 ...	2 617	2 774	2 760	3 017	3 244	3 141	3 242	3 422	3 323	3 298	3 357	3 133
1998 ...	3 399	3 495	3 392	3 507	3 631	3 416	3 634	3 581	3 345	3 253	3 155	2 831
1999 ...	3 035	3 107	3 128	3 261	3 386	3 064	3 174	3 216	3 058	3 186	3 358	3 018
2000 ...	3 224	3 340	3 121	3 354	3 507	3 233	3 413	3 585	3 172	3 376	3 539	2 958
2001 ...	3 290	3 433	3 272	3 591	3 616	3 254	3 347	3 490	2 933	3 136	3 065	2 580
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 851	1 841	1 806	1 821	1 841	1 810	1 810	1 857	1 874	1 960	2 035	1 981
1993 ...	1 973	1 977	1 978	1 954	1 944	1 934	1 979	2 025	2 002	1 939	1 973	2 007
1994 ...	1 962	2 021	2 037	2 049	2 010	2 048	2 044	2 034	2 064	2 128	2 124	2 113
1995 ...	2 136	2 092	2 131	2 097	2 117	2 158	2 163	2 133	2 174	2 200	2 146	2 188
1996 ...	2 259	2 253	2 269	2 340	2 396	2 441	2 522	2 482	2 492	2 506	2 597	2 505
1997 ...	2 694	2 800	2 863	2 961	3 056	3 117	3 128	3 239	3 338	3 305	3 377	3 484
1998 ...	3 498	3 511	3 522	3 421	3 401	3 417	3 516	3 374	3 395	3 266	3 153	3 155
1999 ...	3 122	3 107	3 254	3 163	3 164	3 090	3 077	3 013	3 145	3 189	3 329	3 378
2000 ...	3 314	3 334	3 255	3 235	3 273	3 282	3 316	3 340	3 305	3 359	3 481	3 328
2001 ...	3 376	3 426	3 428	3 451	3 374	3 315	3 254	3 233	3 088	3 102	2 996	2 920
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.5	-1.9	0.8	1.1	-1.7	-	2.6	0.9	4.6	3.8	-2.7
1993 ...	-0.4	0.2	0.1	-1.2	-0.5	-0.5	2.3	2.3	-1.1	-3.1	1.8	1.7
1994 ...	-2.2	3	0.8	0.6	-1.9	1.9	-0.2	-0.5	1.5	3.1	-0.2	-0.5
1995 ...	1.1	-2.1	1.9	-1.6	1	1.9	0.2	-1.4	1.9	1.2	-2.5	2
1996 ...	3.2	-0.3	0.7	3.1	2.4	1.9	3.3	-1.6	0.4	0.6	3.6	-3.5
1997 ...	7.5	3.9	2.3	3.4	3.2	2	0.4	3.5	3.1	-1	2.2	3.2
1998 ...	0.4	0.4	0.3	-2.9	-0.6	0.5	2.9	-4	0.6	-3.8	-3.5	0.1
1999 ...	-1	-0.5	4.7	-2.8	-	-2.3	-0.4	-2.1	4.4	1.4	4.4	1.5
2000 ...	-1.9	0.6	-2.4	-0.6	1.2	0.3	1	0.7	-1	1.6	3.6	-4.4
2001 ...	1.4	1.5	0.1	0.7	-2.2	-1.7	-1.8	-0.6	-4.5	0.5	-3.4	-2.5

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONDEFENSE COMMUNICATIONS EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 220	5 202	5 123	5 207	5 400	5 345	5 502	5 683	5 738	5 643	5 753	5 681
1993 ...	5 810	5 859	5 782	5 929	6 084	5 888	6 026	6 167	5 996	6 207	6 357	6 024
1994 ...	6 274	6 651	6 654	6 947	7 078	6 947	7 174	7 338	7 122	7 311	7 378	7 267
1995 ...	7 736	8 148	8 014	8 317	8 500	8 133	8 400	8 483	8 702	8 983	8 585	8 311
1996 ...	8 743	8 598	8 524	8 996	9 021	8 691	8 646	8 936	8 775	8 857	8 819	8 275
1997 ...	8 804	9 027	9 016	9 504	9 918	9 806	10 488	10 767	10 722	10 873	11 158	10 893
1998 ...	11 392	11 570	11 213	11 584	11 736	11 127	11 480	11 604	11 300	11 517	11 398	10 524
1999 ...	10 390	10 640	11 414	11 628	11 788	11 210	11 457	11 483	11 215	11 300	11 740	11 555
2000 ...	11 598	12 300	12 286	12 920	13 773	13 676	14 433	15 391	14 273	15 208	16 578	16 016
2001 ...	16 867	17 182	15 165	14 674	14 880	14 089	14 194	13 833	12 147	11 819	12 253	10 286
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 269	5 149	5 160	5 138	5 253	5 402	5 477	5 575	5 764	5 641	5 753	5 945
1993 ...	5 860	5 803	5 831	5 845	5 918	5 953	6 004	6 049	6 016	6 194	6 353	6 311
1994 ...	6 327	6 594	6 725	6 840	6 887	7 034	7 146	7 193	7 141	7 275	7 361	7 623
1995 ...	7 799	8 090	8 127	8 184	8 278	8 250	8 362	8 307	8 715	8 918	8 544	8 718
1996 ...	8 809	8 546	8 675	8 863	8 791	8 839	8 596	8 749	8 779	8 981	8 739	8 667
1997 ...	8 862	8 983	9 204	9 391	9 674	9 990	10 427	10 541	10 717	10 788	10 999	11 373
1998 ...	11 459	11 510	11 460	11 498	11 467	11 355	11 403	11 367	11 298	11 444	11 184	10 952
1999 ...	10 452	10 559	11 666	11 582	11 541	11 455	11 380	11 255	11 227	11 237	11 490	12 000
2000 ...	11 665	12 168	12 542	12 900	13 507	13 987	14 341	15 105	14 295	15 118	16 227	16 618
2001 ...	16 953	16 959	15 465	14 661	14 605	14 411	14 129	13 585	12 165	11 738	12 008	10 675
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.3	0.2	-0.4	2.2	2.8	1.4	1.8	3.4	-2.1	2	3.3
1993 ...	-1.4	-1	0.5	0.2	1.2	0.6	0.9	0.7	-0.5	3	2.6	-0.7
1994 ...	0.3	4.2	2	1.7	0.7	2.1	1.6	0.7	-0.7	1.9	1.2	3.6
1995 ...	2.3	3.7	0.5	0.7	1.1	-0.3	1.4	-0.7	4.9	2.3	-4.2	2
1996 ...	1	-3	1.5	2.2	-0.8	0.5	-2.7	1.8	0.3	-	-0.5	-0.8
1997 ...	2.2	1.4	2.5	2	3	3.3	4.4	1.1	1.7	0.7	2	3.4
1998 ...	0.8	0.4	-0.4	0.3	-0.3	-1	0.4	-0.3	-0.6	1.3	-2.3	-2.1
1999 ...	-4.6	1	10.5	-0.7	-0.4	-0.7	-0.7	-1.1	-0.2	0.1	2.3	4.4
2000 ...	-2.8	4.3	3.1	2.9	4.7	3.6	2.5	5.3	-5.4	5.8	7.3	2.4
2001 ...	2	-	-8.8	-5.2	-0.4	-1.3	-2	-3.9	-10.5	-3.5	2.3	-11.1
DEFENSE COMMUNICATIONS EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	533	507	549	549	549	554	550	573	629	633	637	617
1993 ...	620	650	665	693	731	749	711	676	660	677	699	630
1994 ...	612	661	736	723	670	674	669	682	672	659	692	644
1995 ...	615	659	645	625	619	609	625	620	599	631	652	567
1996 ...	551	585	536	563	601	625	649	708	704	744	723	668
1997 ...	683	696	738	770	818	764	815	771	754	791	829	859
1998 ...	884	933	904	965	1 000	1 029	991	1 029	1 055	1 073	997	967
1999 ...	898	909	874	881	868	821	748	739	717	707	670	647
2000 ...	656	641	657	675	688	703	685	713	690	643	658	712
2001 ...	762	758	744	770	806	803	780	790	826	708	771	685
Seasonally Adjusted—Millions of Dollars												
1992 ...	533	507	549	549	549	554	550	573	629	633	637	617
1993 ...	620	650	665	693	731	749	711	676	660	677	699	630
1994 ...	612	661	736	723	670	674	669	682	672	659	692	644
1995 ...	615	659	645	625	619	609	625	620	599	631	652	567
1996 ...	551	585	536	563	601	625	649	708	704	744	723	668
1997 ...	683	696	738	770	818	764	815	771	754	791	829	859
1998 ...	884	933	904	965	1 000	1 029	991	1 029	1 055	1 073	997	967
1999 ...	898	909	874	881	868	821	748	739	717	707	670	647
2000 ...	656	641	657	675	688	703	685	713	690	643	658	712
2001 ...	762	758	744	770	806	803	780	790	826	708	771	685
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-4.9	8.3	-	-	0.9	-0.7	4.2	9.8	0.6	0.6	-3.1
1993 ...	0.5	4.8	2.3	4.2	5.5	2.5	-5.1	-4.9	-2.4	2.6	3.2	-9.9
1994 ...	-2.9	8	11.3	-1.8	-7.3	0.6	-0.7	1.9	-1.5	-1.9	5	-6.9
1995 ...	-4.5	7.2	-2.1	-3.1	-1	-1.6	2.6	-0.8	-3.4	5.3	3.3	-13
1996 ...	-2.8	6.2	-8.4	5	6.7	4	3.8	9.1	-0.6	5.7	-2.8	-7.6
1997 ...	2.2	1.9	6	4.3	6.2	-6.6	6.7	-5.4	-2.2	4.9	4.8	3.6
1998 ...	2.9	5.5	-3.1	6.7	3.6	2.9	-3.7	3.8	2.5	1.7	-7.1	-3
1999 ...	-7.1	1.2	-3.9	0.8	-1.5	-5.4	-8.9	-1.2	-3	-1.4	-5.2	-3.4
2000 ...	1.4	-2.3	2.5	2.7	1.9	2.2	-2.6	4.1	-3.2	-6.8	2.3	8.2
2001 ...	7	-0.5	-1.8	3.5	4.7	-0.4	-2.9	1.3	4.6	-14.3	8.9	-11.2

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
AUDIO AND VIDEO EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	846	883	889	905	923	931	926	993	961	973	949	865
1993 ...	874	834	822	838	859	913	955	937	906	862	803	760
1994 ...	802	781	789	806	840	901	980	1 035	1 033	1 025	1 007	941
1995 ...	1 025	1 053	1 065	1 158	1 228	1 329	1 400	1 497	1 502	1 490	1 462	1 432
1996 ...	1 434	1 401	1 269	1 272	1 245	1 230	1 213	1 189	1 086	992	949	896
1997 ...	951	923	861	860	898	901	1 078	1 012	949	920	856	808
1998 ...	819	820	744	698	779	823	915	960	948	949	907	825
1999 ...	855	854	781	801	841	918	1 102	991	1 009	984	1 001	966
2000 ...	984	993	899	958	1 027	1 129	1 184	1 235	1 224	1 277	1 210	1 143
2001 ...	1 189	1 187	1 023	1 102	1 130	1 221	1 219	1 201	1 210	1 254	1 152	933
Seasonally Adjusted—Millions of Dollars												
1992 ...	876	945	956	952	944	908	860	904	902	932	957	922
1993 ...	905	889	885	881	878	890	889	854	852	827	810	809
1994 ...	827	826	852	848	860	880	914	943	972	986	1 017	999
1995 ...	1 051	1 101	1 154	1 223	1 261	1 306	1 309	1 363	1 403	1 444	1 472	1 517
1996 ...	1 464	1 450	1 383	1 353	1 285	1 215	1 135	1 082	1 021	951	950	945
1997 ...	968	947	947	923	933	894	1 010	922	890	875	849	851
1998 ...	833	838	828	756	814	815	857	877	886	892	892	869
1999 ...	871	873	880	874	883	905	1 032	910	940	912	975	1 023
2000 ...	1 005	1 017	1 026	1 048	1 080	1 103	1 110	1 142	1 138	1 168	1 169	1 221
2001 ...	1 218	1 219	1 180	1 205	1 186	1 183	1 146	1 117	1 125	1 135	1 108	1 006
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	7.9	1.2	-0.4	-0.8	-3.8	-5.3	5.1	-0.2	3.3	2.7	-3.7
1993 ...	-1.8	-1.8	-0.4	-0.5	-0.3	1.4	-0.1	-3.9	-0.2	-2.9	-2.1	-0.1
1994 ...	2.2	-0.1	3.1	-0.5	1.4	2.3	3.9	3.2	3.1	1.4	3.1	-1.8
1995 ...	5.2	4.8	4.8	6	3.1	3.6	0.2	4.1	2.9	2.9	1.9	3.1
1996 ...	-3.5	-1	-4.6	-2.2	-5	-5.4	-6.6	-4.7	-5.6	-6.9	-0.1	-0.5
1997 ...	2.4	-2.2	-	-2.5	1.1	-4.2	13	-8.7	-3.5	-1.7	-3	0.2
1998 ...	-2.1	0.6	-1.2	-8.7	7.7	0.1	5.2	2.3	1	0.7	-	-2.6
1999 ...	0.2	0.2	0.8	-0.7	1	2.5	14	-11.8	3.3	-3	6.9	4.9
2000 ...	-1.8	1.2	0.9	2.1	3.1	2.1	0.6	2.9	-0.4	2.6	0.1	4.4
2001 ...	-0.2	0.1	-3.2	2.1	-1.6	-0.3	-3.1	-2.5	0.7	0.9	-2.4	-9.2
SEMICONDUCTORS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 450	3 482	3 563	3 577	3 577	3 531	3 615	3 724	3 655	3 547	3 508	3 462
1993 ...	3 492	3 530	3 452	3 492	3 573	3 496	3 698	3 700	3 640	3 775	3 820	3 768
1994 ...	3 977	3 890	3 887	4 017	4 085	4 124	4 312	4 336	4 237	4 346	4 342	4 127
1995 ...	4 203	4 167	4 087	4 035	4 078	4 148	4 485	4 566	4 529	4 547	4 510	4 435
1996 ...	4 657	4 589	4 595	4 714	4 707	4 757	5 059	4 981	4 816	4 866	4 820	4 747
1997 ...	4 767	4 833	4 720	5 009	5 037	5 064	5 260	5 386	5 263	5 528	5 646	5 749
1998 ...	5 960	6 175	6 316	6 564	6 584	6 278	6 362	6 018	6 358	6 352	6 352	6 133
1999 ...	6 322	6 721	6 423	6 869	7 020	6 834	6 911	6 894	6 470	6 699	6 482	6 581
2000 ...	6 870	6 963	6 847	7 236	7 338	7 164	7 417	7 321	7 085	7 571	7 918	7 763
2001 ...	8 361	8 621	8 320	8 642	8 605	8 448	8 084	7 990	7 392	7 376	7 288	7 075
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 459	3 519	3 644	3 627	3 605	3 590	3 505	3 594	3 651	3 491	3 477	3 536
1993 ...	3 500	3 569	3 530	3 537	3 603	3 553	3 580	3 573	3 638	3 718	3 791	3 850
1994 ...	3 987	3 931	3 980	4 056	4 115	4 183	4 169	4 193	4 243	4 287	4 320	4 222
1995 ...	4 216	4 210	4 188	4 050	4 096	4 195	4 334	4 424	4 557	4 495	4 498	4 545
1996 ...	4 682	4 627	4 710	4 694	4 701	4 794	4 894	4 834	4 878	4 827	4 824	4 877
1997 ...	4 800	4 865	4 830	4 947	4 994	5 085	5 097	5 238	5 378	5 509	5 666	5 924
1998 ...	6 009	6 191	6 456	6 438	6 476	6 444	6 095	6 199	6 199	6 370	6 391	6 334
1999 ...	6 371	6 713	6 554	6 707	6 861	6 824	6 714	6 730	6 710	6 744	6 528	6 815
2000 ...	6 918	6 926	6 975	7 051	7 148	7 144	7 205	7 153	7 372	7 651	7 990	8 048
2001 ...	8 409	8 552	8 460	8 421	8 375	8 422	7 840	7 814	7 699	7 474	7 364	7 338
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.7	3.6	-0.5	-0.6	-0.4	-2.4	2.5	1.6	-4.4	-0.4	1.7
1993 ...	-1	2	-1.1	0.2	1.9	-1.4	0.8	-0.2	1.8	2.2	2	1.6
1994 ...	3.6	-1.4	1.2	1.9	1.5	1.7	-0.3	0.6	1.2	1	0.8	-2.3
1995 ...	-0.1	-0.1	-0.5	-3.3	1.1	2.4	3.3	2.1	3	-1.4	0.1	1
1996 ...	3	-1.2	1.8	-0.3	0.1	2	2.1	-1.2	0.9	-1	-0.1	1.1
1997 ...	-1.6	1.4	-0.7	2.4	1	1.8	0.2	2.8	2.7	2.4	2.8	4.6
1998 ...	1.4	3	4.3	-0.3	0.6	-0.5	-5.4	1.7	-	2.8	0.3	-0.9
1999 ...	0.6	5.4	-2.4	2.3	2.3	-0.5	-1.6	0.2	-0.3	0.5	-3.2	4.4
2000 ...	1.5	0.1	0.7	1.1	1.4	-0.1	0.9	-0.7	3.1	3.8	4.4	0.7
2001 ...	4.5	1.7	-1.1	-0.5	-0.5	0.6	-6.9	-0.3	-1.5	-2.9	-1.5	-0.4

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
ELECTRONIC COMPONENTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 524	7 619	7 578	7 512	7 592	7 766	7 690	7 592	7 502	7 139	6 853	6 861
1993 ...	6 812	6 969	6 995	7 069	7 419	7 586	7 735	7 756	7 227	7 088	7 083	7 100
1994 ...	7 034	7 183	7 200	7 334	7 475	7 522	7 665	7 673	7 840	7 538	7 690	7 901
1995 ...	8 077	8 332	8 515	8 911	9 142	9 248	9 331	9 528	9 398	9 373	8 883	9 009
1996 ...	9 754	9 792	9 779	9 937	10 094	9 944	9 793	9 675	9 560	9 311	9 320	9 095
1997 ...	9 090	9 047	8 796	8 827	8 757	8 487	8 651	8 776	8 587	8 661	8 475	8 225
1998 ...	8 360	8 466	8 433	8 451	8 517	8 404	8 387	8 463	8 286	8 052	7 920	7 539
1999 ...	7 646	7 779	7 622	7 812	7 975	8 032	8 062	8 475	8 523	8 759	8 848	8 796
2000 ...	9 046	9 329	9 417	9 967	10 214	10 648	11 073	11 361	11 516	11 785	11 961	11 965
2001 ...	12 221	12 333	11 747	11 760	11 851	11 554	11 603	11 177	10 420	10 046	9 556	9 154
Seasonally Adjusted—Millions of Dollars												
1992 ...	7 793	7 708	7 631	7 484	7 407	7 512	7 423	7 404	7 368	7 301	7 102	7 096
1993 ...	7 045	7 042	7 044	7 036	7 238	7 349	7 483	7 569	7 106	7 243	7 327	7 347
1994 ...	7 253	7 245	7 254	7 288	7 295	7 314	7 444	7 493	7 728	7 683	7 919	8 178
1995 ...	8 298	8 384	8 581	8 846	8 934	9 039	9 110	9 314	9 283	9 516	9 093	9 325
1996 ...	9 979	9 832	9 866	9 862	9 888	9 774	9 613	9 457	9 468	9 397	9 476	9 416
1997 ...	9 269	9 067	8 889	8 773	8 606	8 377	8 521	8 581	8 514	8 695	8 570	8 507
1998 ...	8 503	8 476	8 550	8 422	8 392	8 315	8 266	8 265	8 228	8 048	7 985	7 791
1999 ...	7 765	7 789	7 751	7 807	7 871	7 954	7 933	8 266	8 463	8 742	8 919	9 079
2000 ...	9 177	9 346	9 603	9 979	10 087	10 538	10 873	11 061	11 438	11 761	12 081	12 343
2001 ...	12 393	12 365	11 992	11 784	11 703	11 419	11 367	10 874	10 346	10 042	9 676	9 436
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.1	-1	-1.9	-1	1.4	-1.2	-0.3	-0.5	-0.9	-2.7	-0.1
1993 ...	-0.7	-	-	-0.1	2.9	1.5	1.8	1.1	-6.1	1.9	1.2	0.3
1994 ...	-1.3	-0.1	0.1	0.5	0.1	0.3	1.8	0.7	3.1	-0.6	3.1	3.3
1995 ...	1.5	1	2.3	3.1	1	1.2	0.8	2.2	-0.3	2.5	-4.4	2.6
1996 ...	7	-1.5	0.3	-	0.3	-1.2	-1.6	-1.6	0.1	-0.7	0.8	-0.6
1997 ...	-1.6	-2.2	-2	-1.3	-1.9	-2.7	1.7	0.7	-0.8	2.1	-1.4	-0.7
1998 ...	-	-0.3	0.9	-1.5	-0.4	-0.6	-	-0.4	-2.2	-0.8	-2.4	-2.4
1999 ...	-0.3	0.3	-0.5	0.7	0.8	1.1	-0.3	4.2	2.4	3.3	2	1.8
2000 ...	1.1	1.8	2.7	3.9	1.1	4.5	3.2	1.7	3.4	2.8	2.7	2.2
2001 ...	0.4	-0.2	-3	-1.7	-0.7	-2.4	-0.5	-4.3	-4.9	-2.9	-3.6	-2.5
NONDEFENSE SEARCH AND NAVIGATION EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 895	3 911	3 840	3 885	3 864	3 754	3 742	3 638	3 549	3 555	3 491	3 154
1993 ...	3 072	3 250	3 182	3 216	3 205	3 184	3 155	3 153	3 183	3 211	3 133	2 839
1994 ...	2 814	2 798	2 789	2 765	2 666	2 747	2 737	2 733	2 733	2 710	2 758	2 692
1995 ...	2 683	2 764	2 741	2 763	2 748	2 767	2 808	2 860	2 839	2 891	2 987	2 969
1996 ...	2 960	2 986	2 909	3 084	2 999	2 988	3 076	2 952	2 907	2 851	2 797	2 763
1997 ...	2 843	2 848	2 858	2 912	2 885	2 875	2 913	2 874	2 689	2 643	2 664	2 697
1998 ...	2 718	2 780	2 812	2 881	2 952	2 951	2 934	2 890	2 824	2 847	2 811	2 637
1999 ...	2 687	2 869	2 899	3 036	3 005	2 906	3 054	3 011	2 932	2 964	2 932	2 818
2000 ...	2 879	2 852	2 764	2 878	2 836	2 815	2 900	2 889	2 835	2 855	2 890	2 803
2001 ...	2 904	2 886	2 828	2 960	2 944	2 836	2 996	2 979	2 892	2 971	3 006	2 874
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 997	3 932	3 877	3 870	3 854	3 736	3 708	3 604	3 513	3 528	3 407	3 260
1993 ...	3 151	3 268	3 215	3 198	3 196	3 168	3 119	3 123	3 156	3 194	3 069	2 932
1994 ...	2 883	2 813	2 817	2 743	2 658	2 730	2 696	2 702	2 719	2 709	2 723	2 771
1995 ...	2 743	2 781	2 766	2 733	2 735	2 743	2 752	2 824	2 839	2 905	2 979	3 051
1996 ...	3 018	3 003	2 932	3 039	2 975	2 960	3 003	2 909	2 924	2 875	2 813	2 837
1997 ...	2 889	2 865	2 882	2 858	2 850	2 850	2 834	2 832	2 716	2 667	2 693	2 776
1998 ...	2 752	2 794	2 840	2 819	2 907	2 932	2 851	2 846	2 861	2 871	2 842	2 723
1999 ...	2 712	2 881	2 935	2 968	2 956	2 893	2 970	2 967	2 973	2 873	2 956	2 918
2000 ...	2 898	2 859	2 804	2 813	2 791	2 812	2 824	2 847	2 875	2 868	2 901	2 904
2001 ...	2 918	2 888	2 876	2 894	2 904	2 839	2 921	2 937	2 930	2 982	3 009	2 977
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.6	-1.4	-0.2	-0.4	-3.1	-0.7	-2.8	-2.5	0.4	-3.4	-4.3
1993 ...	-3.3	3.7	-1.6	-0.5	-0.1	-0.9	-1.5	0.1	1.1	1.2	-3.9	-4.5
1994 ...	-1.7	-2.4	0.1	-2.6	-3.1	2.7	-1.2	0.2	0.6	-0.4	0.5	1.8
1995 ...	-1	1.4	-0.5	-1.2	0.1	0.3	0.3	2.6	0.5	2.3	2.5	2.4
1996 ...	-1.1	-0.5	-2.4	3.6	-2.1	-0.5	1.5	-3.1	0.5	-1.7	-2.2	0.9
1997 ...	1.8	-0.8	0.6	-0.8	-0.3	-	-0.6	-0.1	-4.1	-1.8	1	3.1
1998 ...	-0.9	1.5	1.6	-0.7	3.1	0.9	-2.8	-0.2	0.5	0.3	-1	-4.2
1999 ...	-0.4	6.2	1.9	1.1	-0.4	-2.1	2.7	-0.1	0.2	0.3	-0.9	-1.3
2000 ...	-0.7	-1.3	-1.9	0.3	-0.8	0.8	0.4	0.8	1	-0.2	1.2	0.1
2001 ...	0.5	-1	-0.4	0.6	0.3	-2.2	2.9	0.5	-0.2	1.8	0.9	-1.1

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
DEFENSE SEARCH AND NAVIGATION EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 030	5 004	4 965	4 904	4 876	4 710	4 865	4 887	4 660	4 411	4 329	4 246
1993 ...	4 127	4 166	4 008	4 006	3 967	3 777	3 765	3 776	3 816	3 892	3 608	3 593
1994 ...	3 641	3 688	3 520	3 668	3 815	3 809	3 829	3 793	3 545	3 491	3 470	3 464
1995 ...	3 384	3 622	3 515	3 583	3 513	3 605	3 608	3 607	3 632	3 594	3 721	3 785
1996 ...	3 715	3 728	3 695	3 774	3 774	3 616	3 821	3 892	3 744	3 841	3 693	3 433
1997 ...	3 546	3 619	3 490	3 626	3 667	3 654	3 768	3 787	3 674	3 479	3 517	3 462
1998 ...	3 426	3 426	3 375	3 443	3 469	3 459	3 614	3 543	3 394	3 380	3 379	3 313
1999 ...	3 237	3 294	3 293	3 320	3 349	3 272	3 342	3 337	3 414	3 355	3 364	3 207
2000 ...	3 222	3 271	3 263	3 389	3 464	3 369	3 421	3 475	3 357	3 332	3 332	3 205
2001 ...	3 300	3 360	3 346	3 572	3 416	3 452	3 513	3 565	3 483	3 494	3 485	3 259
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 123	4 980	5 042	4 894	4 804	4 694	4 761	4 748	4 617	4 495	4 404	4 312
1993 ...	4 208	4 148	4 070	3 995	3 915	3 761	3 685	3 668	3 782	3 964	3 662	3 645
1994 ...	3 721	3 673	3 583	3 656	3 771	3 785	3 747	3 686	3 514	3 554	3 511	3 509
1995 ...	3 459	3 616	3 592	3 574	3 478	3 576	3 523	3 498	3 607	3 655	3 752	3 832
1996 ...	3 807	3 731	3 781	3 765	3 742	3 585	3 725	3 771	3 717	3 896	3 709	3 479
1997 ...	3 638	3 642	3 573	3 619	3 634	3 631	3 669	3 660	3 648	3 515	3 521	3 524
1998 ...	3 522	3 461	3 453	3 433	3 430	3 447	3 523	3 422	3 363	3 398	3 374	3 396
1999 ...	3 328	3 339	3 369	3 308	3 300	3 266	3 260	3 221	3 383	3 356	3 356	3 308
2000 ...	3 316	3 315	3 335	3 373	3 409	3 364	3 341	3 359	3 325	3 321	3 322	3 319
2001 ...	3 398	3 405	3 420	3 550	3 360	3 447	3 433	3 447	3 449	3 476	3 477	3 382
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.8	1.2	-2.9	-1.8	-2.3	1.4	-0.3	-2.8	-2.6	-2	-2.1
1993 ...	-2.4	-1.4	-1.9	-1.8	-2	-3.9	-2	-0.5	3.1	4.8	-7.6	-0.5
1994 ...	2.1	-1.3	-2.5	2	3.1	0.4	-1	-1.6	-4.7	1.1	-1.2	-0.1
1995 ...	-1.4	4.5	-0.7	-0.5	-2.7	2.8	-1.5	-0.7	3.1	1.3	2.7	2.1
1996 ...	-0.7	-2	1.3	-0.4	-0.6	-4.2	3.9	1.2	-1.4	4.8	-4.8	-6.2
1997 ...	4.6	0.1	-1.9	1.3	0.4	-0.1	1	-0.2	-0.3	-3.6	0.2	0.1
1998 ...	-0.1	-1.7	-0.2	-0.6	-0.1	0.5	2.2	-2.9	-1.7	1	-0.7	0.7
1999 ...	-2	0.3	0.9	-1.8	-0.2	-1	-0.2	-1.2	5	-0.8	-	-1.4
2000 ...	0.2	-	0.6	1.1	-1.3	-0.7	-1.1	0.5	-1	-0.1	-	-0.1
2001 ...	2.4	0.2	0.4	3.8	-5.4	2.6	-0.4	0.4	0.1	0.8	-	-2.7
ELECTROMEDICAL, MEASURING, AND CONTROL INSTRUMENTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	8 334	8 526	8 353	8 460	8 557	8 410	8 488	8 526	8 542	8 527	8 388	8 196
1993 ...	8 235	8 282	8 142	8 255	8 298	8 177	8 198	8 214	7 945	7 998	7 974	7 688
1994 ...	7 809	7 909	7 941	7 976	8 120	8 018	8 095	8 216	8 259	8 322	8 410	8 191
1995 ...	8 289	8 409	8 441	8 662	8 629	8 700	8 900	9 024	8 858	9 051	9 094	8 909
1996 ...	9 164	9 405	9 393	9 501	9 522	9 509	9 675	9 769	9 530	9 668	9 522	9 356
1997 ...	9 499	9 549	9 465	9 683	9 718	9 806	9 971	9 983	9 669	9 815	9 947	9 227
1998 ...	9 478	9 606	9 651	9 860	9 981	9 725	9 758	9 832	9 519	9 643	9 774	9 440
1999 ...	9 574	9 673	9 605	9 781	9 775	9 823	10 030	10 292	9 808	9 790	9 769	9 708
2000 ...	9 777	10 072	9 918	10 299	10 512	10 520	10 719	10 924	10 545	10 660	11 096	10 779
2001 ...	11 417	11 591	11 320	11 405	11 603	11 197	11 115	11 116	10 259	10 360	10 289	9 701
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 456	8 531	8 433	8 438	8 449	8 408	8 408	8 392	8 599	8 456	8 341	8 400
1993 ...	8 354	8 288	8 216	8 230	8 201	8 174	8 117	8 082	8 000	7 934	7 932	7 882
1994 ...	7 916	7 920	8 008	7 945	8 038	8 011	8 005	8 078	8 322	8 268	8 367	8 405
1995 ...	8 396	8 426	8 504	8 587	8 585	8 686	8 791	8 867	8 936	9 009	9 046	9 147
1996 ...	9 276	9 431	9 462	9 439	9 451	9 484	9 540	9 589	9 624	9 646	9 471	9 611
1997 ...	9 617	9 571	9 541	9 609	9 647	9 772	9 824	9 791	9 775	9 805	9 890	9 479
1998 ...	9 605	9 621	9 746	9 780	9 901	9 683	9 610	9 637	9 628	9 637	9 710	9 703
1999 ...	9 711	9 684	9 716	9 705	9 676	9 777	9 887	10 085	9 921	9 775	9 695	9 982
2000 ...	9 926	10 085	10 048	10 229	10 389	10 471	10 575	10 703	10 656	10 927	11 007	11 087
2001 ...	11 596	11 612	11 482	11 339	11 449	11 149	10 977	10 889	10 359	10 309	10 205	9 981
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.9	-1.1	0.1	0.1	-0.5	-	-0.2	2.5	-1.7	-1.4	0.7
1993 ...	-0.5	-0.8	-0.9	0.2	-0.4	-0.3	-0.7	-0.4	-1	-0.8	-	-0.6
1994 ...	0.4	0.1	1.1	-0.8	1.2	-0.3	-0.1	0.9	3	-0.6	1.2	0.5
1995 ...	-0.1	0.4	0.9	1	-	1.2	1.2	0.9	0.8	0.8	0.4	1.1
1996 ...	1.4	1.7	0.3	-0.2	0.1	0.3	0.6	0.5	0.4	0.2	-1.8	1.5
1997 ...	0.1	-0.5	-0.3	0.7	0.4	1.3	0.5	-0.3	-0.2	0.3	0.9	-4.2
1998 ...	1.3	0.2	1.3	0.3	1.2	-2.2	-0.8	0.3	-0.1	0.1	0.8	-0.1
1999 ...	0.1	-0.3	0.3	-0.1	-0.3	1	1.1	2	-1.6	-1.5	-0.8	3
2000 ...	-0.6	1.6	-0.4	1.8	1.6	0.8	1	1.2	-0.4	2.5	0.7	0.7
2001 ...	4.6	0.1	-1.1	-1.2	1	-2.6	-1.5	-0.8	-4.9	-0.5	-1	-2.2

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 529	12 889	12 925	13 144	13 230	12 967	12 817	12 774	12 494	12 396	12 189	11 557
1993 ...	11 968	12 292	12 545	12 865	12 974	12 722	12 582	12 525	12 242	12 303	12 308	11 792
1994 ...	12 310	12 622	12 699	12 991	13 190	13 070	13 088	13 238	13 118	13 349	13 400	13 054
1995 ...	13 785	14 158	14 302	14 549	14 758	14 428	14 471	14 388	13 971	14 181	14 115	13 499
1996 ...	13 804	14 191	13 850	14 049	14 105	13 757	13 890	13 711	13 534	13 754	13 957	13 342
1997 ...	13 760	14 184	14 058	14 461	14 683	14 346	14 540	14 450	14 053	14 181	14 157	13 530
1998 ...	14 011	14 368	14 244	14 307	14 276	13 816	13 925	13 959	13 592	13 927	13 972	13 503
1999 ...	13 776	14 074	13 885	14 147	14 240	13 841	13 920	13 831	13 692	14 010	14 024	13 510
2000 ...	14 037	14 456	14 108	14 414	14 552	14 181	14 400	14 606	14 269	14 664	14 550	14 367
2001 ...	14 778	15 248	14 959	15 111	14 949	14 301	14 073	13 997	13 554	13 847	13 668	13 140
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 791	12 857	12 805	12 788	12 774	12 765	12 699	12 685	12 683	12 480	12 350	12 216
1993 ...	12 205	12 245	12 425	12 520	12 524	12 541	12 473	12 447	12 438	12 387	12 455	12 453
1994 ...	12 527	12 542	12 584	12 657	12 744	12 914	12 983	13 172	13 352	13 443	13 540	13 751
1995 ...	14 001	14 025	14 183	14 193	14 278	14 314	14 368	14 321	14 226	14 262	14 209	14 164
1996 ...	13 990	14 029	13 753	13 737	13 689	13 699	13 803	13 655	13 799	13 820	14 013	13 934
1997 ...	13 923	13 985	13 975	14 164	14 281	14 337	14 473	14 404	14 345	14 233	14 195	14 085
1998 ...	14 155	14 128	14 159	14 004	13 901	13 846	13 888	13 933	13 891	13 961	13 999	14 014
1999 ...	13 897	13 802	13 797	13 849	13 891	13 902	13 921	13 829	14 006	14 030	14 049	13 990
2000 ...	14 137	14 152	14 021	14 099	14 211	14 263	14 428	14 624	14 610	14 668	14 575	14 848
2001 ...	14 864	14 901	14 860	14 794	14 627	14 415	14 137	14 027	13 889	13 833	13 673	13 559
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-0.4	-0.1	-0.1	-0.1	-0.5	-0.1	-	-1.6	-1	-1.1
1993 ...	-0.1	0.3	1.5	0.8	-	0.1	-0.5	-0.2	-0.1	-0.4	0.5	-
1994 ...	0.6	0.1	0.3	0.6	0.7	1.3	0.5	1.5	1.4	0.7	0.7	1.6
1995 ...	1.8	0.2	1.1	0.1	0.6	0.3	0.4	-0.3	-0.7	0.3	-0.4	-0.3
1996 ...	-1.2	0.3	-2	-0.1	-0.3	0.1	0.8	-1.1	1.1	0.2	1.4	-0.6
1997 ...	-0.1	0.4	-0.1	1.4	0.8	0.4	0.9	-0.5	-0.4	-0.8	-0.3	-0.8
1998 ...	0.5	-0.2	0.2	-1.1	-0.7	-0.4	0.3	0.3	-0.3	0.5	0.3	0.1
1999 ...	-0.8	-0.7	-	0.4	0.3	0.1	0.1	-0.7	1.3	0.2	0.1	-0.4
2000 ...	1.1	0.1	-0.9	0.6	0.8	0.4	1.2	1.4	-0.1	0.4	-0.6	1.9
2001 ...	0.1	0.2	-0.3	-0.4	-1.1	-1.4	-1.9	-0.8	-1	-0.4	-1.2	-0.8
ELECTRIC LIGHTING EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 492	1 536	1 575	1 617	1 638	1 656	1 660	1 619	1 601	1 606	1 558	1 422
1993 ...	1 433	1 462	1 515	1 554	1 570	1 585	1 589	1 575	1 495	1 463	1 477	1 396
1994 ...	1 440	1 475	1 510	1 519	1 542	1 557	1 558	1 539	1 518	1 565	1 554	1 494
1995 ...	1 542	1 579	1 592	1 641	1 698	1 680	1 687	1 678	1 619	1 656	1 620	1 500
1996 ...	1 567	1 584	1 540	1 586	1 592	1 577	1 623	1 611	1 516	1 570	1 569	1 479
1997 ...	1 545	1 584	1 568	1 652	1 690	1 655	1 699	1 687	1 615	1 690	1 673	1 524
1998 ...	1 591	1 620	1 586	1 642	1 658	1 629	1 710	1 722	1 651	1 711	1 679	1 530
1999 ...	1 567	1 589	1 570	1 639	1 630	1 653	1 673	1 656	1 619	1 685	1 639	1 500
2000 ...	1 554	1 628	1 576	1 709	1 756	1 722	1 709	1 724	1 647	1 679	1 644	1 607
2001 ...	1 718	1 700	1 616	1 612	1 618	1 598	1 603	1 563	1 507	1 530	1 525	1 436
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 560	1 576	1 583	1 593	1 591	1 598	1 599	1 587	1 609	1 584	1 570	1 526
1993 ...	1 495	1 497	1 525	1 531	1 525	1 532	1 531	1 542	1 505	1 444	1 487	1 497
1994 ...	1 496	1 506	1 525	1 498	1 497	1 511	1 502	1 504	1 533	1 544	1 560	1 601
1995 ...	1 596	1 605	1 615	1 620	1 651	1 641	1 627	1 636	1 639	1 630	1 620	1 605
1996 ...	1 617	1 606	1 571	1 567	1 551	1 548	1 566	1 567	1 536	1 541	1 561	1 584
1997 ...	1 593	1 602	1 607	1 631	1 650	1 630	1 641	1 638	1 636	1 656	1 658	1 632
1998 ...	1 642	1 635	1 632	1 618	1 622	1 605	1 654	1 674	1 672	1 677	1 661	1 637
1999 ...	1 616	1 598	1 617	1 614	1 596	1 628	1 622	1 613	1 640	1 657	1 623	1 600
2000 ...	1 599	1 632	1 621	1 682	1 720	1 693	1 661	1 686	1 670	1 657	1 632	1 710
2001 ...	1 759	1 699	1 659	1 586	1 583	1 570	1 562	1 533	1 532	1 517	1 519	1 523
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1	0.4	0.6	-0.1	0.4	0.1	-0.8	1.4	-1.6	-0.9	-2.8
1993 ...	-2	0.1	1.9	0.4	-0.4	0.5	-0.1	0.7	-2.4	-4.1	3	0.7
1994 ...	-0.1	0.7	1.3	-1.8	-0.1	0.9	-0.6	0.1	1.9	0.7	1	2.6
1995 ...	-0.3	0.6	0.6	0.3	1.9	-0.6	-0.9	0.6	0.2	-0.5	-0.6	-0.9
1996 ...	0.7	-0.7	-2.2	-0.3	-1	-0.2	1.2	0.1	-2	0.3	1.3	1.5
1997 ...	0.6	0.6	0.3	1.5	1.2	-1.2	0.7	-0.2	-0.1	1.2	0.1	-1.6
1998 ...	0.6	-0.4	-0.2	-0.9	0.2	-1	3.1	1.2	-0.1	0.3	-1	-1.4
1999 ...	-1.3	-1.1	1.2	-0.2	-1.1	2	-0.4	-0.6	1.7	1	-2.1	-1.4
2000 ...	-0.1	2.1	-0.7	3.8	2.3	-1.6	-1.9	1.5	-0.9	-0.8	-1.5	4.8
2001 ...	2.9	-3.4	-2.4	-4.4	-0.2	-0.8	-0.5	-1.9	-0.1	-1	0.1	0.3

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
HOUSEHOLD APPLIANCES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 229	2 357	2 352	2 374	2 400	2 358	2 226	2 169	2 107	2 123	2 060	1 923
1993 ...	2 146	2 252	2 333	2 436	2 497	2 359	2 213	2 137	2 062	2 138	2 154	2 103
1994 ...	2 295	2 413	2 400	2 477	2 530	2 409	2 298	2 339	2 328	2 415	2 452	2 327
1995 ...	2 598	2 777	2 814	2 888	2 915	2 713	2 601	2 516	2 364	2 403	2 377	2 306
1996 ...	2 492	2 642	2 542	2 552	2 509	2 414	2 322	2 301	2 253	2 314	2 290	2 107
1997 ...	2 307	2 443	2 405	2 550	2 602	2 476	2 487	2 400	2 312	2 317	2 313	2 132
1998 ...	2 348	2 509	2 524	2 629	2 624	2 398	2 378	2 342	2 261	2 343	2 331	2 119
1999 ...	2 302	2 421	2 405	2 476	2 554	2 347	2 290	2 170	2 158	2 222	2 217	2 111
2000 ...	2 299	2 423	2 324	2 533	2 566	2 416	2 411	2 341	2 218	2 306	2 158	2 127
2001 ...	2 299	2 355	2 290	2 330	2 310	2 161	2 131	2 099	2 042	2 147	2 173	1 979
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 247	2 252	2 230	2 196	2 190	2 266	2 258	2 252	2 255	2 220	2 167	2 140
1993 ...	2 161	2 149	2 213	2 256	2 281	2 271	2 244	2 216	2 205	2 233	2 264	2 340
1994 ...	2 308	2 301	2 282	2 296	2 313	2 330	2 328	2 419	2 486	2 518	2 569	2 588
1995 ...	2 612	2 647	2 686	2 680	2 670	2 640	2 632	2 593	2 516	2 498	2 478	2 566
1996 ...	2 510	2 521	2 436	2 370	2 302	2 363	2 343	2 363	2 391	2 397	2 376	2 343
1997 ...	2 330	2 335	2 313	2 372	2 395	2 436	2 502	2 458	2 448	2 389	2 387	2 367
1998 ...	2 376	2 405	2 438	2 449	2 422	2 366	2 386	2 395	2 393	2 406	2 392	2 344
1999 ...	2 331	2 327	2 332	2 309	2 365	2 324	2 296	2 219	2 285	2 272	2 259	2 324
2000 ...	2 328	2 334	2 262	2 367	2 385	2 397	2 417	2 395	2 351	2 349	2 185	2 329
2001 ...	2 325	2 272	2 237	2 183	2 154	2 149	2 138	2 148	2 167	2 179	2 187	2 159
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.2	-1	-1.5	-0.3	3.5	-0.4	-0.3	0.1	-1.6	-2.4	-1.2
1993 ...	1	-0.6	3	1.9	1.1	-0.4	-1.2	-1.2	-0.5	1.3	1.4	3.4
1994 ...	-1.4	-0.3	-0.8	0.6	0.7	0.7	-0.1	3.9	2.8	1.3	2	0.7
1995 ...	0.9	1.3	1.5	-0.2	-0.4	-1.1	-0.3	-1.5	-3	-0.7	-0.8	3.6
1996 ...	-2.2	0.4	-3.4	-2.7	-2.9	2.6	-0.8	0.9	1.2	0.3	-0.9	-1.4
1997 ...	-0.6	0.2	-0.9	2.6	1	1.7	2.7	-1.8	-0.4	-2.4	-0.1	-0.8
1998 ...	0.4	1.2	1.4	0.5	-1.1	-2.3	0.8	0.4	-0.1	0.5	-0.6	-2
1999 ...	-0.6	-0.2	0.2	-1	2.4	-1.7	-1.2	-3.4	3	-0.6	-0.6	2.9
2000 ...	0.2	0.3	-3.1	4.6	0.8	0.5	0.8	-0.9	-1.8	-0.1	-7	6.6
2001 ...	-0.2	-2.3	-1.5	-2.4	-1.3	-0.2	-0.5	0.5	0.9	0.6	0.4	-1.3
ELECTRICAL EQUIPMENT—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 323	4 401	4 327	4 447	4 467	4 268	4 336	4 374	4 231	4 182	4 152	3 853
1993 ...	3 965	4 072	4 116	4 263	4 302	4 202	4 222	4 230	4 186	4 204	4 202	3 846
1994 ...	4 013	4 067	4 045	4 183	4 205	4 141	4 309	4 375	4 356	4 395	4 441	4 260
1995 ...	4 498	4 554	4 648	4 770	4 741	4 896	4 874	4 926	4 812	4 883	4 934	4 592
1996 ...	4 532	4 647	4 412	4 490	4 554	4 389	4 544	4 577	4 614	4 692	4 872	4 575
1997 ...	4 578	4 657	4 584	4 622	4 647	4 475	4 659	4 674	4 574	4 629	4 637	4 294
1998 ...	4 417	4 499	4 421	4 370	4 314	4 218	4 321	4 419	4 319	4 451	4 488	4 316
1999 ...	4 323	4 325	4 155	4 264	4 245	4 068	4 205	4 275	4 178	4 341	4 411	4 333
2000 ...	4 487	4 548	4 314	4 310	4 311	4 167	4 262	4 554	4 391	4 545	4 609	4 485
2001 ...	4 505	4 731	4 654	4 756	4 698	4 422	4 509	4 545	4 376	4 612	4 625	4 603
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 437	4 446	4 387	4 384	4 385	4 308	4 278	4 274	4 199	4 133	4 086	4 044
1993 ...	4 066	4 108	4 170	4 209	4 227	4 247	4 168	4 140	4 158	4 153	4 127	4 023
1994 ...	4 108	4 095	4 095	4 141	4 142	4 197	4 258	4 293	4 333	4 337	4 349	4 428
1995 ...	4 593	4 568	4 699	4 741	4 757	4 828	4 849	4 847	4 797	4 814	4 817	4 737
1996 ...	4 606	4 642	4 456	4 477	4 524	4 495	4 516	4 515	4 619	4 621	4 744	4 678
1997 ...	4 630	4 622	4 627	4 622	4 633	4 610	4 655	4 618	4 597	4 556	4 511	4 359
1998 ...	4 442	4 439	4 459	4 369	4 308	4 368	4 343	4 375	4 365	4 381	4 370	4 355
1999 ...	4 322	4 241	4 185	4 258	4 244	4 229	4 251	4 239	4 245	4 274	4 304	4 355
2000 ...	4 459	4 441	4 341	4 291	4 310	4 344	4 327	4 524	4 487	4 480	4 505	4 493
2001 ...	4 456	4 600	4 677	4 729	4 695	4 618	4 594	4 522	4 486	4 550	4 525	4 604
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.2	-1.3	-0.1	-	-1.8	-0.7	-0.1	-1.8	-1.6	-1.1	-1
1993 ...	0.5	1	1.5	0.9	0.4	0.5	-1.9	-0.7	0.4	-0.1	-0.6	-2.5
1994 ...	2.1	-0.3	-	1.1	-	1.3	1.5	0.8	0.9	0.1	0.3	1.8
1995 ...	3.7	-0.5	2.9	0.9	0.3	1.5	0.4	-	-1	0.4	0.1	-1.7
1996 ...	-2.8	0.8	-4	0.5	1	-0.6	0.5	-	2.3	-	2.7	-1.4
1997 ...	-1	-0.2	0.1	-0.1	0.2	-0.5	1	-0.8	-0.5	-0.9	-1	-3.4
1998 ...	1.9	-0.1	0.5	-2	-1.4	1.4	-0.6	0.7	-0.2	0.4	-0.3	-0.3
1999 ...	-0.8	-1.9	-1.3	1.7	-0.3	-0.4	-0.3	-0.3	0.1	0.7	0.7	1.2
2000 ...	2.4	-0.4	-2.3	-1.2	0.4	0.8	-0.4	4.6	-0.8	-0.2	0.6	-0.3
2001 ...	-0.8	3.2	1.7	1.1	-0.7	-1.6	-0.5	-1.6	-0.8	1.4	-0.5	1.7

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
BATTERIES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	654	692	740	775	798	797	766	763	729	688	662	623
1993 ...	650	674	682	697	708	702	677	670	630	611	578	562
1994 ...	586	613	630	641	658	682	669	685	687	671	644	656
1995 ...	680	681	708	717	733	730	739	714	702	687	665	638
1996 ...	666	680	698	716	726	727	723	735	718	701	688	661
1997 ...	678	708	730	756	782	793	807	795	731	710	679	673
1998 ...	682	710	726	744	769	765	770	777	724	728	688	661
1999 ...	681	706	709	711	713	708	721	732	721	713	709	702
2000 ...	730	768	792	812	829	805	854	868	847	861	838	761
2001 ...	761	804	781	796	822	804	806	818	777	792	756	676
Seasonally Adjusted—Millions of Dollars												
1992 ...	691	708	734	751	757	751	739	734	722	704	705	680
1993 ...	685	690	676	676	672	662	653	644	624	624	614	614
1994 ...	617	627	626	623	626	645	644	658	681	684	682	715
1995 ...	715	696	704	698	699	693	711	684	697	699	703	693
1996 ...	700	695	695	699	694	693	694	702	714	711	725	716
1997 ...	713	723	728	740	750	760	775	758	727	716	712	728
1998 ...	719	723	726	730	740	738	740	739	720	729	717	715
1999 ...	720	716	711	700	688	687	694	695	716	707	734	760
2000 ...	774	777	798	803	802	785	823	825	838	847	861	825
2001 ...	809	813	790	790	797	787	777	777	766	773	770	735
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2.5	3.7	2.3	0.8	-0.8	-1.6	-0.7	-1.6	-2.5	0.1	-3.5
1993 ...	0.7	0.7	-2	-	-0.6	-1.5	-1.4	-1.4	-3.1	-	-1.6	-
1994 ...	0.5	1.6	-0.2	-0.5	0.5	3	-0.2	2.2	3.5	0.4	-0.3	4.8
1995 ...	-	-2.7	1.1	-0.9	0.1	-0.9	2.6	-3.8	1.9	0.3	0.6	-1.4
1996 ...	1	-0.7	-	0.6	-0.7	-0.1	0.1	1.2	1.7	-0.4	2	-1.2
1997 ...	-0.4	1.4	0.7	1.6	1.4	1.3	2	-2.2	-4.1	-1.5	-0.6	2.2
1998 ...	-1.2	0.6	0.4	0.6	1.4	-0.3	0.3	-0.1	-2.6	1.3	-1.6	-0.3
1999 ...	0.7	-0.6	-0.7	-1.5	-1.7	-0.1	1	0.1	3	-1.3	3.8	3.5
2000 ...	1.8	0.4	2.7	0.6	-0.1	-2.1	4.8	0.2	1.6	1.1	1.7	-4.2
2001 ...	-1.9	0.5	-2.8	-	0.9	-1.3	-1.3	-	-1.4	0.9	-0.4	-4.5
TRANSPORTATION EQUIPMENT, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	69 611	70 198	69 728	69 349	68 705	67 741	67 698	69 064	67 146	67 119	67 068	64 336
1993 ...	64 663	65 572	65 712	65 570	65 545	65 005	65 382	65 658	66 116	65 197	66 335	62 387
1994 ...	64 161	64 572	64 024	64 350	65 621	64 370	65 755	66 445	65 548	65 666	66 188	62 915
1995 ...	63 456	63 657	64 304	64 079	65 040	62 980	64 123	64 729	64 144	64 090	64 025	61 202
1996 ...	63 557	64 397	65 121	64 728	65 235	64 782	66 471	67 186	67 078	68 098	68 876	65 927
1997 ...	68 237	69 634	68 534	69 122	69 497	67 802	69 437	70 317	69 705	70 586	69 606	66 414
1998 ...	70 078	72 065	72 430	73 805	75 252	75 496	77 408	78 876	78 376	80 552	80 588	77 014
1999 ...	77 342	78 868	78 696	77 782	78 176	77 127	80 178	79 900	79 750	79 763	80 890	76 781
2000 ...	77 989	79 636	79 082	79 283	78 379	78 111	79 250	79 639	79 650	79 918	80 539	75 384
2001 ...	77 703	77 504	75 256	76 913	76 824	74 618	76 220	76 460	75 958	76 906	75 613	72 212
Seasonally Adjusted—Millions of Dollars												
1992 ...	70 663	70 556	69 953	69 393	68 190	68 159	67 265	67 590	66 592	66 476	66 351	66 647
1993 ...	65 620	65 882	65 875	65 640	65 087	65 435	64 952	64 276	65 553	64 579	65 651	64 581
1994 ...	65 012	64 833	64 215	64 483	65 242	64 903	65 273	65 116	64 911	64 981	65 511	65 185
1995 ...	64 177	63 788	64 532	64 251	64 714	63 585	63 579	63 489	63 579	63 406	63 298	63 448
1996 ...	64 207	64 468	65 411	64 948	64 945	65 475	65 827	65 920	66 480	67 268	68 040	68 384
1997 ...	68 888	69 649	68 945	69 398	69 341	68 674	68 762	68 968	69 120	69 618	68 487	69 012
1998 ...	70 763	71 912	73 052	74 185	75 276	76 550	76 590	77 332	77 597	79 145	79 095	80 532
1999 ...	77 992	78 706	79 693	78 273	78 351	78 310	79 311	78 338	78 882	78 285	79 328	79 534
2000 ...	78 540	79 541	80 340	79 884	78 567	79 351	78 396	78 070	78 708	78 370	78 905	77 991
2001 ...	78 304	77 470	76 534	77 489	77 002	75 863	75 465	74 976	75 077	75 326	73 976	74 600
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.2	-0.9	-0.8	-1.7	-	-1.3	0.5	-1.5	-0.2	-0.2	0.4
1993 ...	-1.5	0.4	-	-0.4	-0.8	0.5	-0.7	-1	2	-1.5	1.7	-1.6
1994 ...	0.7	-0.3	-1	0.4	1.2	-0.5	0.6	-0.2	-0.3	0.1	0.8	-0.5
1995 ...	-1.5	-0.6	1.2	-0.4	0.7	-1.7	-	-0.1	0.1	-0.3	-0.2	0.2
1996 ...	1.2	0.4	1.5	-0.7	-	0.8	0.5	0.1	0.8	1.2	1.1	0.5
1997 ...	0.7	1.1	-1	0.7	-0.1	-1	0.1	0.3	0.2	0.7	-1.6	0.8
1998 ...	2.5	1.6	1.6	1.6	1.5	1.7	0.1	1	0.3	2	-0.1	1.2
1999 ...	-2.5	0.9	1.3	-1.8	0.1	1.3	-1.2	0.7	-0.8	-0.8	1.3	0.3
2000 ...	-1.2	1.3	1	-0.6	-1.6	1	-1.2	-0.4	0.8	-0.4	0.7	-1.2
2001 ...	0.4	-1.1	-1.2	1.2	-0.6	-1.5	-0.5	-0.6	0.1	0.3	-1.8	0.8

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
AUTOMOBILES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 087	3 165	2 990	2 972	2 885	2 771	2 856	2 908	2 904	2 909	3 001	2 614
1993 ...	2 790	2 857	2 791	2 940	2 770	2 467	2 449	2 804	2 701	2 764	2 800	2 524
1994 ...	2 605	2 622	2 501	2 527	2 674	2 482	2 664	2 722	2 769	2 748	2 918	2 698
1995 ...	2 706	2 835	2 740	2 687	2 697	2 520	2 614	2 695	2 569	2 686	2 740	2 515
1996 ...	2 679	2 649	2 721	2 744	2 665	2 490	2 870	2 862	2 656	2 574	2 405	2 269
1997 ...	2 452	2 570	2 542	2 605	2 575	2 425	2 421	2 349	2 609	2 456	2 363	2 194
1998 ...	2 297	2 321	2 335	2 229	2 199	2 076	2 133	2 096	2 031	1 902	1 916	1 790
1999 ...	1 873	1 916	2 022	1 919	1 932	1 972	2 095	2 085	1 996	1 964	1 994	1 844
2000 ...	1 898	2 005	2 018	2 055	2 086	1 982	2 207	2 199	2 084	2 040	1 978	1 804
2001 ...	1 818	1 910	1 893	2 055	1 903	1 747	2 067	1 990	1 825	1 620	1 619	1 539
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 107	3 092	3 019	2 992	2 860	2 941	2 866	2 840	2 880	2 857	2 854	2 752
1993 ...	2 812	2 799	2 814	2 955	2 749	2 611	2 450	2 730	2 683	2 720	2 673	2 668
1994 ...	2 632	2 578	2 514	2 529	2 648	2 611	2 651	2 642	2 758	2 715	2 812	2 863
1995 ...	2 739	2 800	2 742	2 677	2 663	2 626	2 582	2 609	2 559	2 676	2 674	2 684
1996 ...	2 723	2 624	2 705	2 724	2 627	2 564	2 808	2 763	2 648	2 584	2 379	2 436
1997 ...	2 503	2 556	2 513	2 578	2 540	2 474	2 341	2 257	2 594	2 481	2 364	2 374
1998 ...	2 362	2 314	2 302	2 201	2 169	2 107	2 037	2 000	2 014	1 929	1 938	1 947
1999 ...	1 937	1 917	1 998	1 892	1 904	2 002	1 975	1 973	1 969	1 999	2 033	2 013
2000 ...	1 975	2 013	2 003	2 023	2 055	2 017	2 057	2 062	2 050	2 082	2 029	1 975
2001 ...	1 897	1 926	1 889	2 016	1 875	1 787	1 909	1 850	1 789	1 656	1 667	1 691
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.5	-2.4	-0.9	-4.4	2.8	-2.6	-0.9	1.4	-0.8	-0.1	-3.6
1993 ...	2.2	-0.5	0.5	5	-7	-5	-6.2	11.4	-1.7	1.4	-1.7	-0.2
1994 ...	-1.3	-2.1	-2.5	0.6	4.7	-1.4	1.5	-0.3	4.4	-1.6	3.6	1.8
1995 ...	-4.3	2.2	-2.1	-2.4	-0.5	-1.4	-1.7	1	-1.9	4.6	-0.1	0.4
1996 ...	1.5	-3.6	3.1	0.7	-3.6	-2.4	9.5	-1.6	-4.2	-2.4	-7.9	2.4
1997 ...	2.8	2.1	-1.7	2.6	-1.5	-2.6	-5.4	-3.6	14.9	-4.4	-4.7	0.4
1998 ...	-0.5	-2	-0.5	-4.4	-1.5	-2.9	-3.3	-1.8	0.7	-2.8	0.5	0.5
1999 ...	-0.5	-1	4.2	-5.3	0.6	5.1	-1.3	-0.1	-0.2	1.5	1.7	-1
2000 ...	-1.9	1.9	-0.5	1	1.6	-1.8	2	0.2	-0.6	1.6	-2.5	-2.7
2001 ...	-3.9	1.5	-1.9	6.7	-7	-4.7	6.8	-3.1	-3.3	-7.4	0.7	1.4
LIGHT TRUCKS AND UTILITY VEHICLES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 413	1 479	1 356	1 306	1 290	1 186	1 086	1 204	1 204	1 191	1 236	1 027
1993 ...	1 038	1 109	1 064	1 172	1 206	1 047	900	1 140	1 124	1 221	1 312	1 071
1994 ...	1 057	1 138	1 038	1 079	1 190	1 088	1 132	1 199	1 219	1 165	1 242	1 167
1995 ...	1 212	1 304	1 319	1 285	1 292	1 131	1 196	1 267	1 264	1 268	1 368	1 242
1996 ...	1 333	1 364	1 354	1 399	1 457	1 218	1 428	1 544	1 491	1 456	1 362	1 290
1997 ...	1 445	1 599	1 660	1 659	1 712	1 565	1 585	1 569	1 922	1 810	1 792	1 611
1998 ...	1 724	1 793	1 983	1 806	1 768	1 522	1 607	1 642	1 705	1 573	1 777	1 684
1999 ...	1 669	1 670	2 199	1 763	1 812	1 700	1 837	1 957	1 806	1 876	2 181	1 781
2000 ...	1 862	1 965	2 063	1 998	2 110	1 983	2 146	2 224	2 227	2 174	2 171	1 942
2001 ...	1 991	2 006	1 910	2 157	2 130	2 091	2 161	2 106	2 080	2 076	1 933	1 577
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 470	1 428	1 377	1 293	1 224	1 252	1 143	1 184	1 186	1 176	1 161	1 088
1993 ...	1 077	1 073	1 076	1 159	1 146	1 108	944	1 118	1 109	1 211	1 236	1 137
1994 ...	1 093	1 103	1 043	1 063	1 130	1 155	1 178	1 176	1 208	1 164	1 179	1 242
1995 ...	1 245	1 265	1 315	1 263	1 228	1 203	1 234	1 242	1 253	1 281	1 309	1 326
1996 ...	1 362	1 328	1 336	1 368	1 388	1 298	1 460	1 513	1 477	1 480	1 311	1 383
1997 ...	1 472	1 566	1 627	1 622	1 640	1 667	1 606	1 531	1 892	1 842	1 728	1 738
1998 ...	1 763	1 776	1 940	1 766	1 703	1 610	1 612	1 595	1 667	1 586	1 717	1 830
1999 ...	1 721	1 680	2 163	1 728	1 752	1 781	1 820	1 890	1 747	1 869	2 111	1 951
2000 ...	1 941	2 015	2 050	1 960	2 048	2 051	2 097	2 134	2 136	2 133	2 108	2 152
2001 ...	2 096	2 095	1 920	2 118	2 071	2 139	2 088	2 008	1 982	2 011	1 884	1 766
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.9	-3.6	-6.1	-5.3	2.3	-8.7	3.6	0.2	-0.8	-1.3	-6.3
1993 ...	-1	-0.4	0.3	7.7	-1.1	-3.3	-14.8	18.4	-0.8	9.2	2.1	-8
1994 ...	-3.9	0.9	-5.4	1.9	6.3	2.2	2	-0.2	2.7	-3.6	1.3	5.3
1995 ...	0.2	1.6	4	-4	-2.8	-2	2.6	0.6	0.9	2.2	2.2	1.3
1996 ...	2.7	-2.5	0.6	2.4	1.5	-6.5	12.5	3.6	-2.4	0.2	-11.4	5.5
1997 ...	6.4	6.4	3.9	-0.3	1.1	1.6	-3.7	-4.7	23.6	-2.6	-6.2	0.6
1998 ...	1.4	0.7	9.2	-9	-3.6	-5.5	0.1	-1.1	4.5	-4.9	8.3	6.6
1999 ...	-6	-2.4	28.8	-20.1	1.4	1.7	2.2	3.8	-7.6	7	12.9	-7.6
2000 ...	-0.5	3.8	1.7	-4.4	4.5	0.1	2.2	1.8	0.1	-0.1	-1.2	2.1
2001 ...	-2.6	-	-8.4	10.3	-2.2	3.3	-2.4	-3.8	-1.3	1.5	-6.3	-6.3

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
HEAVY DUTY TRUCKS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	777	813	796	766	797	789	764	756	760	779	801	762
1993 ...	818	842	816	806	802	800	776	789	786	780	809	769
1994 ...	798	799	819	816	798	808	779	824	871	861	881	817
1995 ...	864	853	856	805	832	838	876	879	882	877	882	811
1996 ...	910	903	899	876	882	834	808	806	814	830	827	773
1997 ...	812	803	773	769	796	810	824	825	823	850	836	802
1998 ...	879	899	896	902	876	896	905	937	954	984	998	972
1999 ...	1 037	1 042	1 036	1 014	1 064	1 044	1 017	1 033	1 078	1 075	1 113	1 078
2000 ...	1 168	1 169	1 141	1 107	1 147	1 141	1 149	1 169	1 192	1 156	1 120	1 010
2001 ...	1 067	1 080	1 071	1 039	1 036	983	989	987	948	920	908	815
Seasonally Adjusted—Millions of Dollars												
1992 ...	766	789	781	778	801	793	782	764	760	776	780	790
1993 ...	805	818	801	819	805	806	794	797	786	776	789	798
1994 ...	783	779	805	829	801	816	795	831	870	855	861	849
1995 ...	845	833	843	818	835	847	892	886	880	867	864	844
1996 ...	888	884	887	892	885	843	821	810	811	819	814	806
1997 ...	791	786	765	784	796	818	836	829	819	838	825	837
1998 ...	858	879	890	921	875	904	917	939	947	971	987	1 017
1999 ...	1 015	1 017	1 030	1 034	1 062	1 052	1 029	1 032	1 067	1 062	1 101	1 132
2000 ...	1 150	1 142	1 134	1 127	1 143	1 148	1 161	1 165	1 177	1 145	1 108	1 065
2001 ...	1 054	1 056	1 064	1 056	1 032	989	998	981	934	912	897	862
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	3	-1	-0.4	3	-1	-1.4	-2.3	-0.5	2.1	0.5	1.3
1993 ...	1.9	1.6	-2.1	2.2	-1.7	0.1	-1.5	0.4	-1.4	-1.3	1.7	1.1
1994 ...	-1.9	-0.5	3.3	3	-3.4	1.9	-2.6	4.5	4.7	-1.7	0.7	-1.4
1995 ...	-0.5	-1.4	1.2	-3	2.1	1.4	5.3	-0.7	-0.7	-1.5	-0.3	-2.3
1996 ...	5.2	-0.5	0.3	0.6	-0.8	-4.7	-2.6	-1.3	0.1	1	-0.6	-1
1997 ...	-1.9	-0.6	-2.7	2.5	1.5	2.8	2.2	-0.8	-1.2	2.3	-1.6	1.5
1998 ...	2.5	2.4	1.3	3.5	-5	3.3	1.4	2.4	0.9	2.5	1.6	3
1999 ...	-0.2	0.2	1.3	0.4	2.7	-0.9	-2.2	0.3	3.4	-0.5	3.7	2.8
2000 ...	1.6	-0.7	-0.7	-0.6	1.4	0.4	1.1	0.3	1	-2.7	-3.2	-3.9
2001 ...	-1	0.2	0.8	-0.8	-2.3	-4.2	0.9	-1.7	-4.8	-2.4	-1.6	-3.9
MOTOR VEHICLE BODIES, PARTS, AND TRAILERS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 597	12 609	12 513	12 325	12 076	12 052	12 114	12 819	12 861	12 621	12 618	12 348
1993 ...	12 281	12 534	12 417	12 195	11 974	12 155	12 499	13 250	13 192	13 180	13 556	13 489
1994 ...	13 814	14 151	13 901	13 791	13 883	14 045	14 602	14 772	14 769	14 827	15 074	15 109
1995 ...	15 496	15 515	15 552	15 617	15 685	15 555	16 082	16 280	16 005	15 918	15 994	15 791
1996 ...	16 103	16 063	16 302	15 876	15 611	15 449	16 072	16 277	16 389	16 629	16 673	16 412
1997 ...	16 440	16 485	16 449	16 527	16 760	15 963	16 803	16 861	16 365	16 023	15 968	15 691
1998 ...	15 965	16 113	16 310	16 003	16 059	16 298	16 434	16 076	16 030	16 192	16 597	16 318
1999 ...	16 307	16 248	16 509	16 370	16 447	16 502	17 161	17 091	16 846	17 051	17 321	17 399
2000 ...	17 614	17 763	17 369	17 573	17 593	17 491	17 927	17 877	17 815	17 905	17 883	17 434
2001 ...	17 593	17 384	16 922	16 961	16 853	16 564	16 653	16 434	16 326	16 425	15 985	15 774
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 552	12 450	12 549	12 502	12 403	12 363	12 084	12 539	12 724	12 555	12 461	12 381
1993 ...	12 230	12 383	12 444	12 361	12 282	12 468	12 448	12 961	13 053	13 098	13 394	13 540
1994 ...	13 762	14 020	13 957	13 969	14 205	14 390	14 499	14 459	14 615	14 747	14 921	15 193
1995 ...	15 442	15 408	15 605	15 807	15 986	15 904	15 920	15 965	15 870	15 852	15 867	15 891
1996 ...	16 063	16 012	16 361	16 059	15 853	15 763	15 838	15 973	16 281	16 575	16 576	16 527
1997 ...	16 412	16 478	16 488	16 703	16 973	16 262	16 520	16 575	16 302	15 970	15 885	15 788
1998 ...	15 952	16 115	16 339	16 170	16 225	16 578	16 140	15 839	15 992	16 123	16 506	16 398
1999 ...	16 297	16 250	16 556	16 552	16 587	16 757	16 895	16 896	16 822	16 955	17 217	17 442
2000 ...	17 600	17 753	17 460	17 787	17 715	17 739	17 695	17 710	17 781	17 757	17 762	17 436
2001 ...	17 574	17 364	17 055	17 177	16 958	16 802	16 497	16 309	16 273	16 249	15 860	15 750
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	0.8	-0.4	-0.8	-0.3	-2.3	3.8	1.5	-1.3	-0.7	-0.6
1993 ...	-1.2	1.3	0.5	-0.7	-0.6	1.5	-0.2	4.1	0.7	0.3	2.3	1.1
1994 ...	1.6	1.9	-0.4	0.1	1.7	1.3	0.8	-0.3	1.1	0.9	1.2	1.8
1995 ...	1.6	-0.2	1.3	1.3	1.1	-0.5	0.1	0.3	-0.6	-0.1	0.1	0.2
1996 ...	1.1	-0.3	2.2	-1.8	-1.3	-0.6	0.5	0.9	1.9	1.8	-	-0.3
1997 ...	-0.7	0.4	0.1	1.3	1.6	-4.2	1.6	0.3	-1.6	-2	-0.5	-0.6
1998 ...	1	1	1.4	-1	0.3	2.2	-2.6	-1.9	1	0.8	2.4	-0.7
1999 ...	-0.6	-0.3	1.9	-	0.2	1	0.8	-	-0.4	0.8	1.5	1.3
2000 ...	0.9	0.9	-1.7	1.9	-0.4	0.1	-0.2	0.1	0.4	-0.1	-	-1.8
2001 ...	0.8	-1.2	-1.8	0.7	-1.3	-0.9	-1.8	-1.1	-0.2	-0.1	-2.4	-0.7

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONDEFENSE AIRCRAFT AND PARTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	24 830	25 088	24 720	24 838	24 406	24 206	24 330	24 949	24 476	24 531	24 631	23 713
1993 ...	23 877	24 673	24 776	24 674	24 517	24 146	24 458	23 357	23 904	23 575	23 525	22 184
1994 ...	22 756	22 629	22 795	23 003	24 223	23 484	23 659	24 166	23 538	23 406	23 512	22 488
1995 ...	22 306	22 390	22 766	22 842	23 342	22 388	22 557	23 019	22 621	22 835	23 551	22 230
1996 ...	23 489	24 161	24 252	24 495	25 150	24 825	25 159	25 903	26 179	27 314	28 254	27 264
1997 ...	28 204	29 618	29 345	29 555	29 913	29 649	30 171	31 158	29 915	31 540	31 452	29 129
1998 ...	30 716	31 803	31 567	33 291	34 191	34 762	35 420	37 194	37 230	39 069	38 551	35 545
1999 ...	36 059	36 782	36 177	35 883	35 330	34 577	35 357	34 603	34 943	35 083	35 360	31 547
2000 ...	31 056	32 444	34 163	33 608	32 485	31 802	32 773	32 868	32 698	33 463	33 969	31 634
2001 ...	32 655	32 598	32 174	32 874	32 811	32 094	32 837	33 235	33 498	34 396	33 673	30 808
Seasonally Adjusted—Millions of Dollars												
1992 ...	25 296	25 222	24 717	24 688	23 989	24 251	24 328	24 417	24 380	24 448	24 339	24 681
1993 ...	24 318	24 793	24 767	24 544	24 098	24 213	24 463	22 873	23 813	23 476	23 208	23 092
1994 ...	23 170	22 714	22 789	22 917	23 806	23 586	23 683	23 693	23 457	23 244	23 131	23 440
1995 ...	22 659	22 443	22 800	22 799	22 962	22 526	22 611	22 593	22 549	22 582	23 089	23 187
1996 ...	23 832	24 183	24 332	24 494	24 832	25 057	25 229	25 435	26 056	26 876	27 546	28 470
1997 ...	28 622	29 597	29 548	29 608	29 723	30 024	30 216	30 591	29 716	30 863	30 509	30 419
1998 ...	31 200	31 765	31 895	33 390	34 208	35 319	35 399	36 510	36 843	37 965	37 237	37 166
1999 ...	36 609	36 781	36 710	36 007	35 477	35 201	35 289	33 996	34 497	33 968	34 078	32 970
2000 ...	31 540	32 510	34 740	33 743	32 646	32 421	32 681	32 311	32 233	32 340	32 710	33 043
2001 ...	33 183	32 710	32 751	33 024	32 975	32 733	32 732	32 690	33 006	33 246	32 457	32 108
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	-2	-0.1	-2.8	1.1	0.3	0.4	-0.2	0.3	-0.4	1.4
1993 ...	-1.5	2	-0.1	-0.9	-1.8	0.5	1	-6.5	4.1	-1.4	-1.1	-0.5
1994 ...	0.3	-2	0.3	0.6	3.9	-0.9	0.4	-	-1	-0.9	-0.5	1.3
1995 ...	-3.3	-1	1.6	-	0.7	-1.9	0.4	-0.1	-0.2	0.1	2.2	0.4
1996 ...	2.8	1.5	0.6	0.7	1.4	0.9	0.7	0.8	2.4	3.1	2.5	3.4
1997 ...	0.5	3.4	-0.2	0.2	0.4	1	0.6	1.2	-2.9	3.9	-1.1	-0.3
1998 ...	2.6	1.8	0.4	4.7	2.4	3.2	0.2	3.1	0.9	3	-1.9	-0.2
1999 ...	-1.5	0.5	-0.2	-1.9	-1.5	-0.8	0.2	-3.7	1.5	-1.5	0.3	-3.3
2000 ...	-4.3	3.1	6.9	-2.9	-3.3	-0.7	0.8	-1.1	-0.2	0.3	1.1	1
2001 ...	0.4	-1.4	0.1	0.8	-0.1	-0.7	-	-0.1	1	0.7	-2.4	-1.1
DEFENSE AIRCRAFT AND PARTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	17 864	18 057	18 451	18 177	18 302	17 825	17 647	17 541	16 615	16 789	16 475	15 668
1993 ...	15 622	15 232	15 401	15 359	15 990	15 959	15 760	15 805	16 230	15 857	16 285	14 627
1994 ...	14 976	14 865	14 375	14 477	14 010	13 673	13 949	13 582	13 154	13 115	12 936	11 782
1995 ...	12 246	11 951	11 869	11 766	11 094	11 570	11 285	11 335	11 205	10 838	10 103	9 484
1996 ...	9 721	9 907	10 021	9 862	9 898	10 255	10 258	9 778	9 665	9 325	9 207	8 641
1997 ...	9 403	8 938	8 548	8 628	8 515	8 369	8 549	8 338	8 495	8 232	8 089	8 380
1998 ...	8 928	9 758	10 081	10 153	10 606	10 587	11 080	11 218	10 993	11 140	11 278	11 376
1999 ...	10 661	11 194	10 658	10 654	10 754	10 304	11 080	11 051	11 212	10 789	10 806	11 052
2000 ...	11 823	11 979	10 608	10 819	11 032	11 473	11 228	11 306	11 563	11 510	11 866	10 867
2001 ...	11 317	11 409	10 376	10 132	10 289	9 957	10 227	10 401	10 024	10 177	10 183	10 506
Seasonally Adjusted—Millions of Dollars												
1992 ...	18 265	18 442	18 597	18 167	17 958	17 654	17 318	17 138	16 449	16 504	16 449	16 475
1993 ...	15 996	15 544	15 514	15 367	15 711	15 800	15 462	15 456	16 041	15 609	16 304	15 363
1994 ...	15 279	15 133	14 497	14 501	13 781	13 542	13 656	13 314	12 944	12 934	12 984	12 432
1995 ...	12 486	12 106	11 967	11 787	11 922	11 461	10 988	11 113	11 013	10 730	10 123	10 058
1996 ...	9 907	9 978	10 118	9 894	9 771	10 173	9 969	9 591	9 465	9 251	9 259	9 181
1997 ...	9 548	8 951	8 632	8 669	8 438	8 313	8 302	8 151	8 332	8 203	8 064	8 973
1998 ...	9 067	9 658	10 213	10 266	10 558	10 549	10 799	10 944	10 787	11 096	11 223	12 075
1999 ...	10 745	11 037	10 851	10 818	10 755	10 328	10 838	10 744	11 049	10 679	10 679	11 647
2000 ...	11 860	11 756	10 859	11 030	11 070	11 555	11 045	10 955	11 416	11 427	11 665	11 375
2001 ...	11 322	11 185	10 631	10 337	10 328	10 064	10 097	10 071	9 951	10 116	9 965	10 959
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1	0.8	-2.3	-1.2	-1.7	-1.9	-1	-4	0.3	-0.3	0.2
1993 ...	-2.9	-2.8	-0.2	-0.9	2.2	0.6	-2.1	-	3.8	-2.7	4.5	-5.8
1994 ...	-0.5	-1	-4.2	-	-5	-1.7	0.8	-2.5	-3.8	-0.1	0.4	-4.3
1995 ...	0.4	-3	-1.1	-1.5	1.1	-3.9	-4.1	1.1	-0.9	-2.6	-5.7	-0.6
1996 ...	-1.5	0.7	1.4	-2.2	-1.2	4.1	-2	-3.8	-1.3	-2.3	0.1	-0.8
1997 ...	4	-6.3	-3.6	0.4	-2.7	-1.5	-0.1	-1.8	2.2	-1.5	-1.7	11.3
1998 ...	1	6.5	5.7	0.5	2.8	-0.1	2.4	1.3	-1.4	2.9	1.1	7.6
1999 ...	-11	2.7	-1.7	-0.3	-0.6	-4	4.9	-0.9	2.8	-2.8	-0.6	9.1
2000 ...	1.8	-0.9	-7.6	1.6	0.4	4.4	-4.4	-0.8	4.2	0.1	2.1	-2.5
2001 ...	-0.5	-1.2	-5	-2.8	-0.1	-2.6	0.3	-0.3	-1.2	1.7	-1.5	10

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
SHIPS AND BOATS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 344	2 376	2 223	2 281	2 282	2 297	2 324	2 383	2 050	2 056	2 021	1 990
1993 ...	2 060	2 148	2 135	2 160	2 194	2 321	2 312	2 187	1 984	2 037	2 060	1 919
1994 ...	2 053	2 106	2 080	2 112	2 100	1 943	1 963	2 002	1 883	2 038	2 072	2 045
1995 ...	2 169	2 291	2 230	2 161	2 158	2 082	2 294	2 109	2 095	2 129	2 238	2 101
1996 ...	2 171	2 269	2 271	2 287	2 346	2 318	2 321	2 317	2 307	2 297	2 422	2 174
1997 ...	2 236	2 220	2 222	2 202	2 073	2 083	2 101	2 022	2 051	2 049	2 039	1 996
1998 ...	2 080	2 006	1 989	1 892	1 897	1 962	1 964	2 021	1 920	1 900	1 834	1 896
1999 ...	1 889	1 899	2 116	2 117	2 083	2 220	2 281	2 307	2 196	2 201	2 227	2 130
2000 ...	2 219	2 246	2 295	2 345	2 342	2 380	2 355	2 335	2 395	2 385	2 477	2 364
2001 ...	2 434	2 441	2 554	2 573	2 601	2 637	2 491	2 487	2 524	2 469	2 511	2 492
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 358	2 347	2 243	2 267	2 253	2 285	2 289	2 369	2 086	2 056	2 008	2 043
1993 ...	2 071	2 125	2 153	2 148	2 170	2 310	2 279	2 175	2 016	2 037	2 044	1 972
1994 ...	2 068	2 086	2 096	2 100	2 080	1 936	1 934	1 992	1 916	2 036	2 046	2 107
1995 ...	2 188	2 272	2 249	2 149	2 139	2 075	2 259	2 096	2 132	2 121	2 201	2 172
1996 ...	2 193	2 260	2 293	2 275	2 330	2 306	2 278	2 298	2 348	2 282	2 375	2 242
1997 ...	2 257	2 221	2 243	2 197	2 064	2 069	2 067	2 004	2 079	2 032	2 003	2 053
1998 ...	2 098	2 017	2 007	1 891	1 890	1 946	1 933	2 004	1 937	1 883	1 808	1 948
1999 ...	1 903	1 914	2 131	2 119	2 074	2 203	2 249	2 288	2 212	2 182	2 204	2 185
2000 ...	2 235	2 265	2 314	2 346	2 328	2 363	2 319	2 315	2 412	2 366	2 455	2 425
2001 ...	2 454	2 459	2 576	2 573	2 580	2 619	2 449	2 465	2 543	2 451	2 489	2 559
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.5	-4.4	1.1	-0.6	1.4	0.2	3.5	-11.9	-1.4	-2.3	1.7
1993 ...	1.4	2.6	1.3	-0.2	1	6.5	-1.3	-4.6	-7.3	1	0.3	-3.5
1994 ...	4.9	0.9	0.5	0.2	-1	-6.9	-0.1	3	-3.8	6.3	0.5	3
1995 ...	3.8	3.8	-1	-4.4	-0.5	-3	8.9	-7.2	1.7	-0.5	3.8	-1.3
1996 ...	1	3.1	1.5	-0.8	2.4	-1	-1.2	0.9	2.2	-2.8	4.1	-5.6
1997 ...	0.7	-1.6	1	-2.1	-6.1	0.2	-0.1	-3	3.7	-2.3	-1.4	2.5
1998 ...	2.2	-3.9	-0.5	-5.8	-0.1	3	-0.7	3.7	-3.3	-2.8	-4	7.7
1999 ...	-2.3	0.6	11.3	-0.6	-2.1	6.2	2.1	1.7	-3.3	-1.4	1	-0.9
2000 ...	2.3	1.3	2.2	1.4	-0.8	1.5	-1.9	-0.2	4.2	-1.9	3.8	-1.2
2001 ...	1.2	0.2	4.8	-0.1	0.3	1.5	-6.5	0.7	3.2	-3.6	1.6	2.8
FURNITURE AND RELATED PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 473	6 463	6 405	6 448	6 469	6 588	6 560	6 537	6 516	6 520	6 594	6 476
1993 ...	6 596	6 618	6 761	6 781	6 851	6 917	6 989	6 967	6 964	6 957	6 869	6 886
1994 ...	7 113	7 202	7 274	7 314	7 418	7 369	7 384	7 416	7 391	7 468	7 448	7 451
1995 ...	7 656	7 755	7 839	7 934	7 951	7 985	7 963	7 841	7 668	7 691	7 608	7 530
1996 ...	7 681	7 642	7 501	7 528	7 640	7 642	7 592	7 565	7 479	7 491	7 492	7 426
1997 ...	7 559	7 542	7 481	7 570	7 830	7 833	7 861	7 689	7 603	7 584	7 556	7 527
1998 ...	7 633	7 685	7 649	7 842	7 996	7 936	7 922	7 828	7 757	7 797	7 735	7 599
1999 ...	7 751	7 762	7 737	7 844	7 978	8 050	8 125	8 071	7 941	8 073	8 020	7 983
2000 ...	8 175	8 220	8 212	8 358	8 543	8 645	8 633	8 625	8 547	8 572	8 522	8 242
2001 ...	8 387	8 284	8 179	8 197	8 213	8 157	8 021	7 758	7 651	7 504	7 377	6 987
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 507	6 451	6 377	6 394	6 374	6 486	6 493	6 522	6 568	6 561	6 698	6 627
1993 ...	6 629	6 607	6 737	6 728	6 748	6 808	6 917	6 948	7 018	7 000	6 973	7 047
1994 ...	7 144	7 196	7 259	7 261	7 305	7 254	7 302	7 391	7 448	7 515	7 555	7 621
1995 ...	7 684	7 757	7 840	7 878	7 827	7 861	7 867	7 810	7 727	7 737	7 707	7 697
1996 ...	7 708	7 656	7 525	7 480	7 523	7 524	7 488	7 531	7 534	7 528	7 576	7 586
1997 ...	7 588	7 566	7 530	7 531	7 711	7 707	7 744	7 650	7 656	7 613	7 627	7 686
1998 ...	7 669	7 720	7 718	7 806	7 879	7 806	7 795	7 787	7 803	7 817	7 798	7 755
1999 ...	7 793	7 807	7 822	7 818	7 862	7 915	7 990	7 928	7 978	8 089	8 078	8 144
2000 ...	8 226	8 278	8 310	8 333	8 420	8 496	8 483	8 572	8 585	8 535	8 580	8 404
2001 ...	8 441	8 347	8 281	8 185	8 100	8 016	7 885	7 707	7 679	7 515	7 424	7 120
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.9	-1.1	0.3	-0.3	1.8	0.1	0.4	0.7	-0.1	2.1	-1.1
1993 ...	-	-0.3	2	-0.1	0.3	0.9	1.6	0.4	1	-0.3	-0.4	1.1
1994 ...	1.4	0.7	0.9	-	0.6	-0.7	0.7	1.2	0.8	0.9	0.5	0.9
1995 ...	0.8	1	1.1	0.5	-0.6	0.4	0.1	-0.7	-1.1	0.1	-0.4	-0.1
1996 ...	0.1	-0.7	-1.7	-0.6	0.6	-	-0.5	0.6	-	-0.1	0.6	0.1
1997 ...	-	-0.3	-0.5	-	2.4	-0.1	0.5	-1.2	0.1	-0.6	0.2	0.8
1998 ...	-0.2	0.7	-	1.1	0.9	-0.9	-0.1	-0.1	0.2	0.2	-0.2	-0.6
1999 ...	0.5	0.2	0.2	-0.1	0.6	0.7	0.9	0.4	-0.6	1.4	-0.1	0.8
2000 ...	1	0.6	0.4	0.3	1	0.9	-0.2	1	0.2	-0.6	0.5	-2.1
2001 ...	0.4	-1.1	-0.8	-1.2	-1	-1	-1.6	-2.3	-0.4	-2.1	-1.2	-4.1

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
MISCELLANEOUS DURABLE GOODS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	13 148	13 199	13 312	13 529	13 702	13 369	13 493	13 567	13 302	13 299	13 261	12 963
1993 ...	13 091	13 141	13 095	13 398	13 623	13 425	13 431	13 558	13 545	13 642	13 574	13 372
1994 ...	13 460	13 744	13 732	13 762	13 907	13 852	14 015	14 181	14 080	14 071	14 034	13 857
1995 ...	14 088	14 179	13 991	14 395	14 603	14 678	14 634	14 715	14 750	14 974	14 922	14 654
1996 ...	15 050	15 390	15 263	15 485	15 883	15 719	15 474	15 955	15 923	16 122	15 871	15 614
1997 ...	15 836	15 961	15 791	15 805	15 842	15 794	15 421	15 904	15 720	15 923	15 905	15 539
1998 ...	15 901	16 095	16 076	16 309	16 537	16 276	16 488	16 586	16 447	16 407	16 386	15 707
1999 ...	16 062	16 306	16 187	16 561	16 832	16 511	16 571	16 755	16 889	16 941	16 965	16 523
2000 ...	17 068	17 335	17 259	17 577	17 779	17 526	17 709	18 131	18 062	18 192	18 041	17 398
2001 ...	17 887	18 188	17 802	17 939	18 065	17 779	17 873	17 937	17 745	17 743	17 506	17 047
Seasonally Adjusted—Millions of Dollars												
1992 ...	13 307	13 271	13 443	13 466	13 477	13 314	13 459	13 390	13 277	13 245	13 275	13 227
1993 ...	13 237	13 199	13 229	13 346	13 405	13 366	13 400	13 376	13 525	13 581	13 593	13 651
1994 ...	13 591	13 773	13 869	13 721	13 693	13 793	14 009	14 002	14 058	13 996	14 061	14 162
1995 ...	14 214	14 177	14 111	14 358	14 380	14 622	14 649	14 539	14 722	14 872	14 938	15 011
1996 ...	15 181	15 371	15 386	15 446	15 640	15 661	15 505	15 770	15 893	16 016	15 875	16 035
1997 ...	15 971	15 931	15 905	15 756	15 594	15 762	15 448	15 723	15 689	15 811	15 882	15 987
1998 ...	16 028	16 061	16 193	16 250	16 279	16 262	16 515	16 406	16 404	16 275	16 348	16 188
1999 ...	16 210	16 271	16 295	16 482	16 569	16 525	16 588	16 571	16 826	16 794	16 917	17 044
2000 ...	17 242	17 300	17 374	17 483	17 512	17 553	17 719	17 928	17 974	18 033	18 002	17 946
2001 ...	18 072	18 141	17 918	17 842	17 812	17 821	17 884	17 736	17 644	17 581	17 477	17 574
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	1.3	0.2	0.1	-1.2	1.1	-0.5	-0.8	-0.2	0.2	-0.4
1993 ...	0.1	-0.3	0.2	0.9	0.4	-0.3	0.3	-0.2	1.1	0.4	0.1	0.4
1994 ...	-0.4	1.3	0.7	-1.1	-0.2	0.7	1.6	-	0.4	-0.4	0.5	0.7
1995 ...	0.4	-0.3	-0.5	1.8	0.2	1.7	0.2	-0.8	1.3	1	0.4	0.5
1996 ...	1.1	1.3	0.1	0.4	1.3	0.1	-1	1.7	0.8	0.8	-0.9	1
1997 ...	-0.4	-0.3	-0.2	-0.9	-1	1.1	-2	1.8	-0.2	0.8	0.4	0.7
1998 ...	0.3	0.2	0.8	0.4	0.2	-0.1	1.6	-0.7	-	-0.8	0.4	-1
1999 ...	0.1	0.4	0.1	1.1	0.5	-0.3	0.4	-0.1	1.5	-0.2	0.7	0.8
2000 ...	1.2	0.3	0.4	0.6	0.2	0.2	0.9	1.2	0.3	0.3	-0.2	-0.3
2001 ...	0.7	0.4	-1.2	-0.4	-0.2	0.1	0.4	-0.8	-0.5	-0.4	-0.6	0.6
NONDURABLE GOODS INDUSTRIES, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	135 639	136 496	135 643	136 532	137 362	136 053	137 977	139 963	139 621	141 069	139 913	138 157
1993 ...	141 026	141 193	140 655	141 556	141 668	140 475	140 866	142 010	140 931	141 624	140 525	138 505
1994 ...	140 441	141 653	141 395	142 350	142 849	141 525	144 052	144 852	143 975	145 649	145 641	144 255
1995 ...	148 389	150 833	151 349	153 371	154 683	154 426	155 719	156 401	157 087	157 495	156 389	154 821
1996 ...	157 369	158 511	157 809	158 151	157 011	155 648	155 981	156 579	157 212	158 260	157 409	155 510
1997 ...	157 734	158 684	158 099	159 129	159 295	157 922	158 027	159 398	160 347	162 673	162 257	160 121
1998 ...	162 143	163 572	162 107	162 246	161 833	159 856	160 752	160 312	159 833	161 117	160 550	156 147
1999 ...	158 595	159 211	158 071	159 500	160 464	158 866	160 126	161 285	162 696	165 620	165 999	164 441
2000 ...	167 753	169 905	168 915	170 671	171 247	170 862	173 229	173 253	173 921	175 694	174 315	170 377
2001 ...	173 168	173 667	171 992	172 543	171 887	168 768	169 303	168 475	168 005	168 298	165 431	161 343
Seasonally Adjusted—Millions of Dollars												
1992 ...	135 753	135 766	135 660	135 947	136 736	136 929	137 993	139 250	139 529	140 244	140 081	140 697
1993 ...	141 193	140 430	140 648	140 890	140 938	141 312	140 915	141 370	140 875	140 906	140 775	140 987
1994 ...	140 582	140 869	141 282	141 622	142 123	142 261	144 132	144 299	143 904	144 849	145 889	146 802
1995 ...	148 530	149 928	151 203	152 589	153 940	155 236	155 816	155 973	157 065	156 645	156 607	157 425
1996 ...	157 420	157 423	157 614	157 390	156 397	156 639	156 343	156 482	157 164	157 228	157 352	157 924
1997 ...	157 643	157 444	157 960	158 453	158 777	159 043	158 553	159 458	160 269	161 379	162 037	162 453
1998 ...	161 949	162 253	162 114	161 683	161 382	161 057	161 273	160 401	159 780	159 694	160 119	158 287
1999 ...	158 423	158 000	158 291	159 049	160 056	160 105	160 513	161 317	162 586	164 018	165 450	166 906
2000 ...	167 748	168 887	169 463	170 251	170 703	172 126	173 390	173 066	173 637	173 937	173 744	173 091
2001 ...	173 371	172 797	172 645	172 092	171 301	169 977	169 376	168 266	167 649	166 519	164 811	163 851
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-	-0.1	0.2	0.6	0.1	0.8	0.9	0.2	0.5	-0.1	0.4
1993 ...	0.4	-0.5	0.2	0.2	0.4	0.3	-0.3	0.3	-0.4	-	-0.1	0.2
1994 ...	-0.3	0.2	0.3	0.2	0.4	0.1	1.3	0.1	-0.3	0.7	0.7	0.6
1995 ...	1.2	0.9	0.9	0.9	0.9	0.8	0.4	0.1	0.7	-0.3	-	0.5
1996 ...	-	-	0.1	-0.1	-0.6	0.2	-0.2	0.1	0.4	-	0.1	0.4
1997 ...	-0.2	-0.1	0.3	0.3	0.2	0.2	-0.3	0.6	0.5	0.7	0.4	0.3
1998 ...	-0.3	0.2	-0.1	-0.3	-0.2	-0.2	0.1	-0.5	-0.4	-0.1	0.3	-1.1
1999 ...	0.1	-0.3	0.2	0.5	0.6	0.6	0.3	0.5	0.8	0.9	0.9	0.9
2000 ...	0.5	0.7	0.3	0.5	0.3	0.8	0.7	-0.2	0.3	0.2	-0.1	-0.4
2001 ...	0.2	-0.3	-0.1	-0.3	-0.5	-0.8	-0.4	-0.7	-0.4	-0.7	-1	-0.6

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
FOOD PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	26 169	25 992	25 367	24 766	24 749	24 509	25 271	26 524	26 756	28 051	27 693	26 562
1993 ...	27 058	26 573	25 758	25 532	25 232	25 102	25 669	26 486	26 767	27 866	27 663	26 749
1994 ...	27 400	26 867	26 571	26 364	26 126	25 680	26 670	27 659	28 165	29 404	28 869	27 722
1995 ...	28 245	27 871	27 447	26 928	26 544	26 435	27 054	28 075	29 138	30 623	30 315	29 440
1996 ...	29 521	29 324	28 724	28 757	28 093	27 845	28 367	29 144	29 993	31 060	31 022	29 751
1997 ...	29 455	29 441	29 037	28 764	28 241	28 197	28 467	29 296	29 980	31 674	31 246	30 152
1998 ...	30 346	30 294	29 353	29 028	28 487	28 198	28 556	29 062	29 731	31 217	30 541	29 419
1999 ...	29 714	29 458	28 723	28 630	28 273	27 975	28 540	29 199	30 318	32 219	31 830	30 650
2000 ...	31 023	31 198	30 843	30 551	30 341	30 019	30 519	31 113	31 505	32 882	32 329	31 312
2001 ...	31 428	31 310	30 613	30 625	30 603	30 325	31 008	31 555	31 867	33 139	32 603	31 375
Seasonally Adjusted—Millions of Dollars												
1992 ...	25 604	25 845	25 758	25 574	25 853	25 868	26 060	26 410	26 196	26 349	26 389	26 417
1993 ...	26 513	26 434	26 146	26 339	26 345	26 485	26 485	26 406	26 196	26 186	26 369	26 586
1994 ...	26 877	26 719	26 916	27 112	27 253	27 054	27 559	27 666	27 606	27 603	27 488	27 521
1995 ...	27 744	27 702	27 808	27 687	27 730	27 861	28 006	28 148	28 582	28 727	28 861	29 245
1996 ...	29 045	29 114	29 060	29 469	29 292	29 264	29 360	29 328	29 479	29 169	29 573	29 525
1997 ...	29 029	29 192	29 390	29 426	29 378	29 573	29 450	29 499	29 492	29 695	29 785	29 912
1998 ...	29 980	30 031	29 758	29 680	29 575	29 532	29 488	29 274	29 304	29 269	29 133	29 184
1999 ...	29 378	29 229	29 211	29 298	29 295	29 250	29 369	29 351	29 894	30 270	30 435	30 456
2000 ...	30 703	30 980	31 426	31 267	31 359	31 329	31 287	31 202	31 074	30 958	30 985	31 171
2001 ...	31 129	31 110	31 234	31 350	31 566	31 588	31 684	31 593	31 416	31 280	31 319	31 296
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.9	-0.3	-0.7	1.1	0.1	0.7	1.3	-0.8	0.6	0.2	0.1
1993 ...	0.4	-0.3	-1.1	0.7	-	0.5	-	-0.3	-0.8	-	0.7	0.8
1994 ...	1.1	-0.6	0.7	0.7	0.5	-0.7	1.9	0.4	-0.2	-	-0.4	0.1
1995 ...	0.8	-0.2	0.4	-0.4	0.2	0.5	0.5	0.5	1.5	0.5	0.5	1.3
1996 ...	-0.6	0.2	-0.2	1.4	-0.6	-0.1	0.3	-0.1	0.5	-1.1	1.4	-0.1
1997 ...	-1.7	0.6	0.7	0.1	-0.2	0.7	-0.4	0.2	-	0.7	0.3	0.4
1998 ...	0.2	0.2	-0.9	-0.3	-0.4	-0.1	-0.1	-0.7	0.1	-0.1	-0.5	0.2
1999 ...	0.7	-0.5	-0.1	0.3	-	-0.2	0.4	-0.1	1.9	1.3	0.5	0.1
2000 ...	0.8	0.9	1.4	-0.5	0.3	-0.1	-0.1	-0.3	-0.4	-0.4	0.1	0.6
2001 ...	-0.1	-0.1	0.4	0.4	0.7	0.1	0.3	-0.3	-0.6	-0.4	0.1	-0.1
GRAIN AND OILSEED MILLING—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 662	3 548	3 465	3 302	3 275	3 093	3 070	3 084	3 060	3 384	3 406	3 323
1993 ...	3 509	3 319	3 236	3 195	3 028	3 053	3 122	3 067	2 933	3 419	3 455	3 742
1994 ...	3 840	3 709	3 847	3 813	3 793	3 595	3 625	3 534	3 382	3 755	3 714	3 699
1995 ...	3 824	3 844	3 646	3 416	3 317	3 287	3 391	3 428	3 557	3 999	4 079	4 138
1996 ...	4 224	4 223	4 260	4 408	4 120	4 066	4 051	3 933	3 527	4 067	4 435	4 184
1997 ...	4 367	4 361	4 182	3 921	3 692	3 653	3 497	3 452	3 504	4 123	4 207	4 014
1998 ...	4 121	4 217	3 940	3 903	3 684	3 576	3 638	3 547	3 537	3 948	3 744	3 599
1999 ...	3 658	3 597	3 482	3 445	3 248	3 250	3 220	3 168	3 233	3 722	3 549	3 430
2000 ...	3 500	3 455	3 393	3 382	3 175	3 148	3 166	3 061	3 120	3 525	3 423	3 379
2001 ...	3 381	3 279	3 220	3 200	2 990	2 935	2 988	2 897	2 926	3 212	3 238	3 332
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 376	3 386	3 349	3 291	3 358	3 271	3 223	3 280	3 320	3 287	3 301	3 212
1993 ...	3 240	3 164	3 124	3 186	3 109	3 231	3 281	3 269	3 178	3 318	3 340	3 613
1994 ...	3 554	3 527	3 709	3 806	3 913	3 804	3 817	3 780	3 661	3 628	3 574	3 567
1995 ...	3 553	3 643	3 517	3 412	3 436	3 483	3 581	3 680	3 842	3 836	3 903	3 993
1996 ...	3 944	3 988	4 117	4 409	4 293	4 310	4 290	4 236	3 790	3 865	4 221	4 041
1997 ...	4 101	4 117	4 061	3 920	3 861	3 874	3 708	3 724	3 744	3 884	3 990	3 884
1998 ...	3 887	3 992	3 845	3 894	3 867	3 789	3 854	3 828	3 763	3 693	3 551	3 483
1999 ...	3 461	3 423	3 416	3 424	3 412	3 445	3 399	3 415	3 430	3 473	3 376	3 314
2000 ...	3 315	3 305	3 338	3 350	3 336	3 338	3 331	3 297	3 303	3 295	3 269	3 250
2001 ...	3 200	3 151	3 172	3 160	3 140	3 115	3 134	3 121	3 097	3 015	3 102	3 190
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.3	-1.1	-1.7	2	-2.6	-1.5	1.8	1.2	-1	0.4	-2.7
1993 ...	0.9	-2.3	-1.3	2	-2.4	3.9	1.5	-0.4	-2.8	4.4	0.7	8.2
1994 ...	-1.6	-0.8	5.2	2.6	2.8	-2.8	0.3	-1	-3.1	-0.9	-1.5	-0.2
1995 ...	-0.4	2.5	-3.5	-3	0.7	1.4	2.8	2.8	4.4	-0.2	1.7	2.3
1996 ...	-1.2	1.1	3.2	7.1	-2.6	0.4	-0.5	-1.3	-10.5	2	9.2	-4.3
1997 ...	1.5	0.4	-1.4	-3.5	-1.5	0.3	-4.3	0.4	0.5	3.7	2.7	-2.7
1998 ...	0.1	2.7	-3.7	1.3	-0.7	-2	1.7	-0.7	-1.7	-1.9	-3.8	-1.9
1999 ...	-0.6	-1.1	-0.2	0.2	-0.4	1	-1.3	0.5	0.4	1.3	-2.8	-1.8
2000 ...	-	-0.3	1	0.4	-0.4	0.1	-0.2	-1	0.2	-0.2	-0.8	-0.6
2001 ...	-1.5	-1.5	0.7	-0.4	-0.6	-0.8	0.6	-0.4	-0.8	-2.6	2.9	2.8

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
DAIRY PRODUCTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 438	2 485	2 535	2 635	2 730	2 800	2 852	2 887	2 771	2 730	2 616	2 500
1993 ...	2 608	2 584	2 572	2 728	2 874	2 867	2 870	2 888	2 771	2 789	2 715	2 578
1994 ...	2 907	2 864	2 871	3 001	2 976	2 913	2 876	2 865	2 801	2 786	2 703	2 607
1995 ...	2 729	2 726	2 801	2 962	2 780	2 809	2 882	2 787	2 691	2 691	2 772	2 901
1996 ...	2 970	2 865	2 758	3 010	3 020	3 164	3 399	3 409	3 488	3 500	3 226	3 159
1997 ...	3 006	3 138	3 227	3 366	3 267	3 279	3 203	3 116	3 035	3 018	2 948	2 832
1998 ...	3 120	3 234	3 216	3 292	3 269	3 164	3 235	3 157	3 062	3 095	2 990	2 837
1999 ...	3 109	3 156	3 148	3 233	3 227	3 202	3 256	3 246	3 151	3 206	3 075	2 942
2000 ...	3 128	3 323	3 257	3 393	3 404	3 415	3 493	3 421	3 376	3 363	3 199	3 052
2001 ...	3 213	3 284	3 298	3 419	3 487	3 565	3 603	3 485	3 546	3 525	3 297	3 197
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 526	2 565	2 578	2 569	2 626	2 698	2 741	2 790	2 766	2 726	2 697	2 693
1993 ...	2 699	2 662	2 609	2 655	2 771	2 764	2 762	2 800	2 768	2 784	2 802	2 779
1994 ...	3 000	2 938	2 900	2 908	2 879	2 810	2 776	2 796	2 805	2 782	2 794	2 813
1995 ...	2 804	2 777	2 813	2 857	2 698	2 716	2 793	2 738	2 700	2 823	2 873	3 139
1996 ...	3 034	2 894	2 752	2 892	2 940	3 070	3 300	3 366	3 512	3 500	3 348	3 428
1997 ...	3 058	3 144	3 209	3 236	3 186	3 190	3 110	3 080	3 055	3 017	3 067	3 083
1998 ...	3 170	3 227	3 198	3 174	3 185	3 081	3 133	3 115	3 077	3 090	3 116	3 096
1999 ...	3 165	3 148	3 141	3 131	3 138	3 118	3 140	3 194	3 150	3 193	3 210	3 215
2000 ...	3 196	3 326	3 266	3 300	3 308	3 319	3 350	3 359	3 356	3 336	3 344	3 335
2001 ...	3 299	3 303	3 325	3 340	3 389	3 453	3 440	3 418	3 500	3 483	3 452	3 492
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.5	0.5	-0.3	2.2	2.7	1.6	1.8	-0.9	-1.4	-1.1	-0.1
1993 ...	0.2	-1.4	-2	1.8	4.4	-0.3	-0.1	1.4	-1.1	0.6	0.6	-0.8
1994 ...	8	-2.1	-1.3	0.3	-1	-2.4	-1.2	0.7	0.3	-0.8	0.4	0.7
1995 ...	-0.3	-1	1.3	1.6	-5.6	0.7	2.8	-2	-1.4	4.6	1.8	9.3
1996 ...	-3.3	-4.6	-4.9	5.1	1.7	4.4	7.5	2	4.3	-0.3	-4.3	2.4
1997 ...	-10.8	2.8	2.1	0.8	-1.5	0.1	-2.5	-1	-0.8	-1.2	1.7	0.5
1998 ...	2.8	1.8	-0.9	-0.8	0.3	-3.3	1.7	-0.6	-1.2	0.4	0.8	-0.6
1999 ...	2.2	-0.5	-0.2	-0.3	0.2	-0.6	0.7	1.7	-1.4	1.4	0.5	0.2
2000 ...	-0.6	4.1	-1.8	1	0.2	0.3	0.9	0.3	-0.1	-0.6	0.2	-0.3
2001 ...	-1.1	0.1	0.7	0.5	1.5	1.9	-0.4	-0.6	2.4	-0.5	-0.9	1.2
MEAT, POULTRY, AND SEAFOOD PRODUCTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 965	3 979	3 956	3 877	3 906	3 962	3 978	4 022	4 051	4 246	4 270	4 073
1993 ...	4 198	4 305	4 324	4 314	4 214	4 152	4 252	4 296	4 328	4 314	4 261	4 091
1994 ...	4 293	4 377	4 325	4 435	4 397	4 405	4 591	4 502	4 500	4 486	4 447	4 233
1995 ...	4 398	4 504	4 499	4 409	4 394	4 447	4 509	4 471	4 810	4 838	4 807	4 645
1996 ...	4 783	4 942	4 918	4 968	4 851	4 810	4 789	4 742	4 941	4 991	4 914	4 704
1997 ...	4 758	4 896	4 953	5 084	5 067	5 056	5 068	5 071	5 116	5 205	5 219	5 001
1998 ...	5 361	5 420	5 298	5 203	5 096	5 030	4 912	4 785	4 778	4 797	4 717	4 478
1999 ...	4 596	4 819	4 840	4 921	4 884	4 900	4 909	4 960	5 099	5 291	5 230	4 987
2000 ...	5 205	5 362	5 547	5 494	5 482	5 469	5 434	5 362	5 463	5 595	5 532	5 318
2001 ...	5 383	5 561	5 598	5 633	5 670	5 623	5 627	5 704	5 826	6 102	6 009	5 796
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 979	3 930	3 926	3 838	3 943	4 011	3 989	4 018	4 009	4 171	4 236	4 242
1993 ...	4 217	4 251	4 289	4 269	4 252	4 200	4 265	4 299	4 281	4 235	4 228	4 258
1994 ...	4 323	4 322	4 289	4 383	4 430	4 453	4 607	4 515	4 451	4 403	4 414	4 403
1995 ...	4 440	4 446	4 462	4 350	4 415	4 486	4 528	4 497	4 762	4 749	4 772	4 829
1996 ...	4 845	4 877	4 873	4 894	4 860	4 840	4 813	4 784	4 903	4 898	4 878	4 889
1997 ...	4 830	4 828	4 903	5 006	5 063	5 072	5 099	5 134	5 089	5 103	5 178	5 193
1998 ...	5 453	5 344	5 239	5 125	5 081	5 040	4 948	4 852	4 765	4 698	4 675	4 644
1999 ...	4 677	4 749	4 784	4 855	4 865	4 911	4 948	5 031	5 091	5 177	5 176	5 165
2000 ...	5 295	5 284	5 484	5 431	5 466	5 489	5 481	5 437	5 454	5 464	5 466	5 500
2001 ...	5 469	5 481	5 540	5 581	5 663	5 653	5 676	5 784	5 808	5 950	5 929	5 984
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.2	-0.1	-2.2	2.7	1.7	-0.5	0.7	-0.2	4	1.6	0.1
1993 ...	-0.6	0.8	0.9	-0.5	-0.4	-1.2	1.5	0.8	-0.4	-1.1	-0.2	0.7
1994 ...	1.5	-	-0.8	2.2	1.1	0.5	3.5	-2	-1.4	-1.1	0.2	-0.2
1995 ...	0.8	0.1	0.4	-2.5	1.5	1.6	0.9	-0.7	5.9	-0.3	0.5	1.2
1996 ...	0.3	0.7	-0.1	0.4	-0.7	-0.4	-0.6	-0.6	2.5	-0.1	-0.4	0.2
1997 ...	-1.2	-	1.6	2.1	1.1	0.2	0.5	0.7	-0.9	0.3	1.5	0.3
1998 ...	5	-2	-2	-2.2	-0.9	-0.8	-1.8	-1.9	-1.8	-1.4	-0.5	-0.7
1999 ...	0.7	1.5	0.7	1.5	0.2	0.9	0.8	1.7	1.2	1.7	-	-0.2
2000 ...	2.5	-0.2	3.8	-1	0.6	0.4	-0.1	-0.8	0.3	0.2	-	0.6
2001 ...	-0.6	0.2	1.1	0.7	1.5	-0.2	0.4	1.9	0.4	2.4	-0.4	0.9

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
BEVERAGES AND TOBACCO PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	11 923	11 937	11 600	11 856	11 740	11 141	11 400	11 782	11 640	12 065	11 817	11 937
1993 ...	12 146	12 187	11 872	11 846	11 648	11 513	11 372	11 503	11 700	11 760	11 747	11 586
1994 ...	11 536	11 387	11 329	11 233	11 057	10 869	10 764	10 690	10 948	11 046	11 094	11 248
1995 ...	11 474	11 625	11 133	11 015	10 778	10 595	10 619	10 732	11 485	11 611	11 527	11 750
1996 ...	11 990	12 075	11 836	11 588	11 404	11 294	11 137	11 510	12 132	12 542	12 581	12 731
1997 ...	13 019	12 944	12 551	12 682	12 551	12 300	12 363	12 736	13 408	14 015	14 188	14 188
1998 ...	14 663	14 456	14 137	13 793	13 526	13 131	13 031	13 035	13 650	14 392	14 419	14 294
1999 ...	14 310	14 390	13 759	13 696	13 567	13 144	12 813	13 048	13 423	14 000	13 903	14 167
2000 ...	14 388	14 461	14 074	13 933	13 723	13 589	13 398	13 608	14 369	14 678	14 635	14 356
2001 ...	14 377	14 315	14 233	14 092	13 940	13 666	13 730	13 875	14 464	14 661	14 503	14 581
Seasonally Adjusted—Millions of Dollars												
1992 ...	11 577	11 547	11 559	11 831	11 938	11 549	11 906	12 127	11 635	11 891	11 656	11 678
1993 ...	11 767	11 757	11 816	11 830	11 860	11 965	11 912	11 858	11 701	11 581	11 576	11 324
1994 ...	11 159	10 980	11 264	11 232	11 276	11 304	11 291	11 036	10 948	10 859	10 903	10 982
1995 ...	11 076	11 190	11 053	11 030	11 004	11 039	11 172	11 122	11 503	11 381	11 287	11 443
1996 ...	11 532	11 608	11 747	11 622	11 660	11 807	11 758	11 950	12 154	12 243	12 276	12 382
1997 ...	12 517	12 452	12 456	12 738	12 843	12 891	13 112	13 254	13 426	13 622	13 807	13 800
1998 ...	14 100	13 941	14 052	13 858	13 823	13 747	13 815	13 558	13 653	13 953	14 014	13 907
1999 ...	13 803	13 938	13 681	13 756	13 840	13 718	13 547	13 560	13 406	13 567	13 517	13 811
2000 ...	13 920	14 038	14 005	13 991	13 983	14 162	14 126	14 113	14 322	14 238	14 266	14 050
2001 ...	13 980	13 972	14 166	14 130	14 175	14 185	14 415	14 358	14 377	14 235	14 163	14 304
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	0.1	2.4	0.9	-3.3	3.1	1.9	-4.1	2.2	-2	0.2
1993 ...	0.8	-0.1	0.5	0.1	0.3	0.9	-0.4	-0.5	-1.3	-1	-	-2.2
1994 ...	-1.5	-1.6	2.6	-0.3	0.4	0.2	-0.1	-2.3	-0.8	-0.8	0.4	0.7
1995 ...	0.9	1	-1.2	-0.2	-0.2	0.3	1.2	-0.4	3.4	-1.1	-0.8	1.4
1996 ...	0.8	0.7	1.2	-1.1	0.3	1.3	-0.4	1.6	1.7	0.7	0.3	0.9
1997 ...	1.1	-0.5	-	2.3	0.8	0.4	1.7	1.1	1.3	1.5	1.4	-0.1
1998 ...	2.2	-1.1	0.8	-1.4	-0.3	-0.5	0.5	-1.9	0.7	2.2	0.4	-0.8
1999 ...	-0.7	1	-1.8	0.5	0.6	-0.9	-1.2	0.1	-1.1	1.2	-0.4	2.2
2000 ...	0.8	0.8	-0.2	-0.1	-0.1	1.3	-0.3	-0.1	1.5	-0.6	0.2	-1.5
2001 ...	-0.5	-0.1	1.4	-0.3	0.3	0.1	1.6	-0.4	0.1	-1	-0.5	1
BEVERAGES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 923	4 910	4 992	5 001	5 043	5 062	5 049	5 043	5 169	5 194	5 159	5 066
1993 ...	4 979	4 976	5 003	5 112	5 084	5 053	4 998	4 972	5 056	5 080	5 116	5 012
1994 ...	5 066	5 060	5 087	5 163	5 168	5 178	5 173	5 162	5 292	5 374	5 363	5 185
1995 ...	5 341	5 393	5 467	5 496	5 508	5 464	5 465	5 323	5 708	5 796	5 787	5 649
1996 ...	5 724	5 845	6 031	6 024	6 041	6 088	6 095	6 218	6 547	6 673	6 584	6 474
1997 ...	6 666	6 634	6 621	6 775	6 815	6 763	6 817	7 016	7 572	7 786	7 786	7 622
1998 ...	7 743	7 728	7 821	7 783	7 710	7 606	7 589	7 847	7 847	8 002	8 059	7 796
1999 ...	7 883	8 097	7 991	8 093	8 118	7 989	7 743	7 774	7 890	8 048	7 985	8 006
2000 ...	8 065	8 062	8 117	8 150	8 185	8 189	8 131	8 238	8 661	8 868	8 793	8 693
2001 ...	8 716	8 707	8 964	8 902	8 869	8 688	8 711	8 730	9 191	9 266	9 058	9 014
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 965	4 958	5 002	4 970	5 024	5 068	5 090	5 102	5 116	5 103	5 090	5 123
1993 ...	5 020	5 018	5 009	5 082	5 070	5 066	5 047	5 034	4 999	4 984	5 047	5 068
1994 ...	5 101	5 092	5 092	5 132	5 159	5 207	5 242	5 235	5 222	5 258	5 286	5 243
1995 ...	5 366	5 415	5 467	5 465	5 508	5 515	5 559	5 412	5 623	5 652	5 697	5 710
1996 ...	5 737	5 858	6 027	5 991	6 045	6 165	6 229	6 338	6 445	6 492	6 474	6 533
1997 ...	6 668	6 640	6 608	6 743	6 824	6 860	6 991	7 167	7 456	7 564	7 654	7 673
1998 ...	7 733	7 733	7 802	7 745	7 714	7 722	7 801	7 755	7 731	7 774	7 926	7 827
1999 ...	7 862	8 108	7 966	8 053	8 121	8 110	7 958	7 961	7 782	7 825	7 859	8 026
2000 ...	8 040	8 080	8 089	8 110	8 183	8 310	8 350	8 434	8 548	8 631	8 661	8 708
2001 ...	8 689	8 730	8 930	8 861	8 872	8 812	8 935	8 933	9 068	9 021	8 924	9 033
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.1	0.9	-0.6	1.1	0.9	0.4	0.2	0.3	-0.3	-0.3	0.6
1993 ...	-2	-	-0.2	1.5	-0.2	-0.1	-0.4	-0.3	-0.7	-0.3	1.3	0.4
1994 ...	0.7	-0.2	-	0.8	0.5	0.9	0.7	-0.1	-0.2	0.7	0.5	-0.8
1995 ...	2.3	0.9	1	-	0.8	0.1	0.8	-2.6	3.9	0.5	0.8	0.2
1996 ...	0.5	2.1	2.9	-0.6	0.9	2	1	1.7	1.7	0.7	-0.3	0.9
1997 ...	2.1	-0.4	-0.5	2	1.2	0.5	1.9	2.5	4	1.4	1.2	0.2
1998 ...	0.8	0.9	-0.7	-0.4	-0.4	0.1	1	-0.6	-0.3	0.6	2	-1.2
1999 ...	0.4	3.1	-1.8	1.1	0.8	-0.1	-1.9	-	-2.2	0.6	0.4	2.1
2000 ...	0.2	0.5	0.1	0.3	0.9	1.6	0.5	1	1.4	1	0.3	0.5
2001 ...	-0.2	0.5	2.3	-0.8	0.1	-0.7	1.4	-	1.5	-0.5	-1.1	1.2

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
TOBACCO—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 000	7 027	6 608	6 855	6 697	6 079	6 351	6 739	6 471	6 871	6 658	6 871
1993 ...	7 167	7 211	6 869	6 734	6 564	6 460	6 374	6 531	6 644	6 680	6 631	6 574
1994 ...	6 470	6 327	6 242	6 070	5 889	5 691	5 591	5 528	5 656	5 672	5 731	6 063
1995 ...	6 133	6 232	5 666	5 519	5 270	5 131	5 154	5 409	5 777	5 815	5 740	6 101
1996 ...	6 266	6 230	5 805	5 564	5 363	5 206	5 042	5 292	5 585	5 869	5 997	6 257
1997 ...	6 353	6 310	5 930	5 907	5 736	5 537	5 546	5 720	5 836	6 229	6 402	6 566
1998 ...	6 920	6 728	6 316	6 010	5 816	5 525	5 442	5 456	5 803	6 390	6 360	6 498
1999 ...	6 427	6 293	5 768	5 603	5 449	5 155	5 070	5 274	5 533	5 952	5 918	6 161
2000 ...	6 323	6 399	5 957	5 783	5 538	5 400	5 267	5 370	5 708	5 810	5 842	5 663
2001 ...	5 661	5 608	5 269	5 190	5 071	4 978	5 019	5 145	5 273	5 395	5 445	5 567
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 612	6 589	6 557	6 861	6 914	6 481	6 816	7 025	6 519	6 788	6 566	6 555
1993 ...	6 747	6 739	6 807	6 748	6 790	6 899	6 865	6 824	6 702	6 597	6 529	6 256
1994 ...	6 058	5 888	6 172	6 100	6 117	6 097	6 049	5 801	5 726	5 601	5 617	5 739
1995 ...	5 710	5 775	5 586	5 565	5 496	5 524	5 613	5 710	5 880	5 729	5 590	5 733
1996 ...	5 795	5 750	5 720	5 631	5 615	5 642	5 529	5 612	5 709	5 751	5 802	5 849
1997 ...	5 849	5 812	5 848	5 995	6 019	6 031	6 121	6 087	5 970	6 058	6 153	6 127
1998 ...	6 367	6 208	6 250	6 113	6 109	6 025	6 014	5 803	5 922	6 179	6 088	6 080
1999 ...	5 941	5 830	5 715	5 703	5 719	5 608	5 589	5 599	5 624	5 742	5 658	5 785
2000 ...	5 880	5 958	5 916	5 881	5 800	5 852	5 776	5 679	5 774	5 607	5 605	5 342
2001 ...	5 291	5 242	5 236	5 269	5 303	5 373	5 480	5 425	5 309	5 214	5 239	5 271
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	-0.5	4.6	0.8	-6.3	5.2	3.1	-7.2	4.1	-3.3	-0.2
1993 ...	2.9	-0.1	1	-0.9	0.6	1.6	-0.5	-0.6	-1.8	-1.6	-1	-4.2
1994 ...	-3.2	-2.8	4.8	-1.2	0.3	-0.3	-0.8	-4.1	-1.3	-2.2	0.3	2.2
1995 ...	-0.5	1.1	-3.3	-0.4	-1.2	0.5	1.6	1.7	3	-2.6	-2.4	2.6
1996 ...	1.1	-0.8	-0.5	-1.6	-0.3	0.5	-2	1.5	1.7	0.7	0.9	0.8
1997 ...	-	-0.6	0.6	2.5	0.4	0.2	1.5	-0.6	-1.9	1.5	1.6	-0.4
1998 ...	3.9	-2.5	0.7	-2.2	-0.1	-1.4	-0.2	-3.5	2.1	4.3	-1.5	-0.1
1999 ...	-2.3	-1.9	-2	-0.2	0.3	-1.9	-0.3	0.2	0.4	2.1	-1.5	2.2
2000 ...	1.6	1.3	-0.7	-0.6	-1.4	0.9	-1.3	-1.7	1.7	-2.9	-	-4.7
2001 ...	-1	-0.9	-0.1	0.6	0.6	1.3	2	-1	-2.1	-1.8	0.5	0.6
TEXTILE MILLS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 110	6 217	6 153	6 242	6 311	6 354	6 577	6 569	6 380	6 397	6 334	6 207
1993 ...	6 451	6 580	6 611	6 829	6 967	6 835	6 916	6 828	6 709	6 733	6 632	6 566
1994 ...	7 024	7 163	7 053	7 193	7 220	7 020	7 098	6 987	6 769	6 832	6 938	6 910
1995 ...	7 208	7 367	7 392	7 612	7 761	7 673	7 824	7 723	7 452	7 483	7 503	7 335
1996 ...	7 615	7 670	7 456	7 577	7 560	7 305	7 381	7 367	7 046	7 072	7 170	6 972
1997 ...	7 291	7 316	7 194	7 362	7 334	7 128	7 181	7 131	6 821	6 820	6 757	6 640
1998 ...	6 932	7 059	6 968	7 118	7 198	6 988	7 114	6 990	6 815	6 828	6 800	6 684
1999 ...	6 938	6 960	6 820	6 939	6 944	6 813	6 870	6 796	6 642	6 614	6 669	6 648
2000 ...	6 793	6 789	6 700	6 840	6 839	6 656	6 685	6 599	6 356	6 392	6 353	6 149
2001 ...	6 377	6 402	6 271	6 421	6 397	6 153	6 129	6 009	5 790	5 706	5 620	5 400
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 136	6 136	6 125	6 092	6 112	6 280	6 428	6 525	6 547	6 549	6 491	6 467
1993 ...	6 472	6 492	6 581	6 664	6 748	6 760	6 763	6 782	6 888	6 895	6 794	6 838
1994 ...	7 033	7 065	7 024	7 015	6 993	6 953	6 951	6 940	6 956	6 998	7 102	7 190
1995 ...	7 199	7 259	7 367	7 423	7 520	7 618	7 673	7 670	7 660	7 663	7 673	7 622
1996 ...	7 588	7 553	7 436	7 391	7 333	7 266	7 250	7 318	7 240	7 235	7 325	7 236
1997 ...	7 255	7 200	7 182	7 188	7 125	7 101	7 062	7 083	6 998	6 963	6 894	6 886
1998 ...	6 896	6 953	6 966	6 954	7 000	6 965	7 004	6 943	6 976	6 954	6 929	6 929
1999 ...	6 910	6 865	6 831	6 783	6 754	6 791	6 767	6 750	6 784	6 720	6 781	6 888
2000 ...	6 780	6 714	6 725	6 689	6 651	6 629	6 586	6 552	6 478	6 482	6 446	6 368
2001 ...	6 383	6 349	6 308	6 279	6 218	6 124	6 037	5 961	5 893	5 778	5 691	5 592
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-	-0.2	-0.5	0.3	2.7	2.4	1.5	0.3	-	-0.9	-0.4
1993 ...	0.1	0.3	1.4	1.3	1.3	0.2	-	0.3	1.6	0.1	-1.5	0.6
1994 ...	2.9	0.5	-0.6	-0.1	-0.3	-0.6	-	-0.2	0.2	0.6	1.5	1.2
1995 ...	0.1	0.8	1.5	0.8	1.3	1.3	0.7	-	-0.1	-	0.1	-0.7
1996 ...	-0.4	-0.5	-1.5	-0.6	-0.8	-0.9	-0.2	0.9	-1.1	-0.1	1.2	-1.2
1997 ...	0.3	-0.8	-0.3	0.1	-0.9	-0.3	-0.5	0.3	-1.2	-0.5	-1	-0.1
1998 ...	0.1	0.8	0.2	-0.2	0.7	-0.5	0.6	-0.9	0.5	-0.3	-0.4	-
1999 ...	-0.3	-0.7	-0.5	-0.7	-0.4	0.5	-0.4	-0.3	0.5	-0.9	0.9	1.6
2000 ...	-1.6	-1	0.2	-0.5	-0.6	-0.3	-0.6	-0.5	-1.1	0.1	-0.6	-1.2
2001 ...	0.2	-0.5	-0.6	-0.5	-1	-1.5	-1.4	-1.3	-1.1	-2	-1.5	-1.7

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
TEXTILE PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 316	3 394	3 304	3 326	3 564	3 580	3 553	3 495	3 520	3 364	3 365	3 340
1993 ...	3 583	3 647	3 494	3 509	3 539	3 535	3 562	3 515	3 533	3 475	3 475	3 462
1994 ...	3 654	3 766	3 786	3 855	3 891	3 836	3 875	3 888	3 840	3 894	3 870	3 740
1995 ...	3 970	4 022	4 056	4 128	4 159	4 096	4 115	4 093	4 034	4 038	4 031	3 914
1996 ...	4 109	4 144	4 090	4 116	4 120	4 049	4 064	4 074	4 005	4 008	3 970	3 898
1997 ...	4 079	4 182	4 224	4 339	4 421	4 427	4 447	4 467	4 454	4 428	4 412	4 331
1998 ...	4 517	4 582	4 548	4 595	4 605	4 494	4 433	4 412	4 327	4 228	4 136	4 024
1999 ...	4 090	4 163	4 254	4 364	4 416	4 427	4 390	4 380	4 346	4 370	4 295	4 219
2000 ...	4 420	4 481	4 550	4 690	4 833	4 861	4 870	4 861	4 891	4 844	4 830	4 741
2001 ...	4 897	4 888	4 851	4 918	4 852	4 753	4 620	4 581	4 530	4 473	4 376	4 275
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 307	3 339	3 259	3 257	3 484	3 550	3 519	3 477	3 560	3 400	3 463	3 515
1993 ...	3 574	3 590	3 449	3 436	3 458	3 506	3 519	3 542	3 554	3 571	3 574	3 641
1994 ...	3 648	3 711	3 740	3 775	3 800	3 803	3 837	3 864	3 880	3 936	3 977	3 930
1995 ...	3 971	3 970	4 014	4 043	4 058	4 058	4 073	4 063	4 070	4 083	4 138	4 112
1996 ...	4 120	4 100	4 054	4 030	4 014	4 004	4 021	4 042	4 033	4 053	4 073	4 094
1997 ...	4 099	4 146	4 196	4 249	4 302	4 368	4 399	4 431	4 476	4 480	4 526	4 547
1998 ...	4 547	4 553	4 524	4 500	4 478	4 423	4 386	4 380	4 341	4 278	4 242	4 219
1999 ...	4 119	4 143	4 237	4 275	4 294	4 351	4 346	4 354	4 357	4 420	4 402	4 416
2000 ...	4 448	4 464	4 534	4 595	4 705	4 778	4 825	4 840	4 905	4 895	4 944	4 954
2001 ...	4 919	4 869	4 836	4 823	4 729	4 676	4 581	4 566	4 545	4 517	4 473	4 460
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1	-2.4	-0.1	7	1.9	-0.9	-1.2	2.4	-4.5	1.9	1.5
1993 ...	1.7	0.4	-3.9	-0.4	0.6	1.4	0.4	0.7	0.3	0.5	0.1	1.9
1994 ...	0.2	1.7	0.8	0.9	0.7	0.1	0.9	0.7	0.4	1.4	1	-1.2
1995 ...	1	-	1.1	0.7	0.4	-	0.4	-0.2	0.2	0.3	1.3	-0.6
1996 ...	0.2	-0.5	-1.1	-0.6	-0.4	-0.2	0.4	0.5	-0.2	0.5	0.5	0.5
1997 ...	0.1	1.1	1.2	1.3	1.2	1.5	0.7	0.7	1	0.1	1	0.5
1998 ...	-	0.1	-0.6	-0.5	-0.5	-1.2	-0.8	-0.1	-0.9	-1.5	-0.8	-0.5
1999 ...	-2.4	0.6	2.3	0.9	0.4	1.3	-0.1	0.2	0.1	1.4	-0.4	0.3
2000 ...	0.7	0.4	1.6	1.3	2.4	1.6	1	0.3	1.3	-0.2	1	0.2
2001 ...	-0.7	-1	-0.7	-0.3	-1.9	-1.1	-2	-0.3	-0.5	-0.6	-1	-0.3
APPAREL, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 380	7 547	7 823	8 218	8 616	8 654	8 544	8 521	8 473	8 203	8 047	8 504
1993 ...	8 778	8 927	9 221	9 642	10 115	10 234	10 122	10 050	9 945	9 661	9 368	9 621
1994 ...	9 851	9 875	9 987	10 244	10 652	10 864	10 696	10 580	10 372	9 985	9 899	9 998
1995 ...	10 299	10 454	10 808	11 105	11 532	11 581	11 366	11 135	10 782	10 350	10 064	10 003
1996 ...	10 232	10 133	9 896	10 018	10 145	10 115	9 878	9 475	9 210	8 849	8 400	8 397
1997 ...	8 695	8 739	8 837	9 149	9 545	9 845	9 871	9 781	9 623	9 448	9 106	9 267
1998 ...	9 466	9 467	9 572	9 694	9 873	10 035	9 943	9 703	9 578	9 327	9 012	9 114
1999 ...	9 161	9 169	9 247	9 368	9 713	9 965	9 988	9 864	9 814	9 486	9 162	9 454
2000 ...	9 698	9 560	9 520	9 547	9 752	9 915	9 962	9 702	9 564	9 325	9 164	9 271
2001 ...	9 635	9 518	9 388	9 421	9 580	9 720	9 515	9 138	8 831	8 387	7 994	7 864
Seasonally Adjusted—Millions of Dollars												
1992 ...	7 583	7 734	7 895	8 064	8 159	8 161	8 220	8 326	8 462	8 532	8 513	8 919
1993 ...	9 015	9 142	9 309	9 467	9 588	9 653	9 731	9 821	9 931	10 035	9 914	10 093
1994 ...	10 107	10 103	10 089	10 073	10 122	10 251	10 268	10 336	10 356	10 340	10 481	10 490
1995 ...	10 552	10 681	10 929	10 947	11 003	10 937	10 894	10 878	10 757	10 675	10 656	10 484
1996 ...	10 469	10 344	10 012	9 907	9 726	9 569	9 457	9 255	9 179	9 089	8 890	8 782
1997 ...	8 875	8 910	8 947	9 080	9 200	9 339	9 444	9 558	9 577	9 672	9 626	9 662
1998 ...	9 633	9 638	9 698	9 657	9 563	9 544	9 513	9 487	9 524	9 529	9 509	9 475
1999 ...	9 291	9 318	9 373	9 363	9 449	9 497	9 558	9 652	9 752	9 686	9 644	9 808
2000 ...	9 808	9 699	9 652	9 568	9 513	9 462	9 538	9 498	9 501	9 527	9 628	9 610
2001 ...	9 719	9 641	9 523	9 455	9 360	9 283	9 110	8 950	8 773	8 575	8 388	8 152
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2	2.1	2.1	1.2	-	0.7	1.3	1.6	0.8	-0.2	4.8
1993 ...	1.1	1.4	1.8	1.7	1.3	0.7	0.8	0.9	1.1	1	-1.2	1.8
1994 ...	0.1	-	-0.1	-0.2	0.5	1.3	0.2	0.7	0.2	-0.2	1.4	0.1
1995 ...	0.6	1.2	2.3	0.2	0.5	-0.6	-0.4	-0.1	-1.1	-0.8	-0.2	-1.6
1996 ...	-0.1	-1.2	-3.2	-1	-1.8	-1.6	-1.2	-2.1	-0.8	-1	-2.2	-1.2
1997 ...	1.1	0.4	0.4	1.5	1.3	1.5	1.1	1.2	0.2	1	-0.5	0.4
1998 ...	-0.3	0.1	0.6	-0.4	-1	-0.2	-0.3	-0.3	0.4	0.1	-0.2	-0.4
1999 ...	-1.9	0.3	0.6	-0.1	0.9	0.5	0.6	1	1	-0.7	-0.4	1.7
2000 ...	-	-1.1	-0.5	-0.9	-0.6	-0.5	0.8	-0.4	-	0.3	1.1	-0.2
2001 ...	1.1	-0.8	-1.2	-0.7	-1	-0.8	-1.9	-1.8	-2	-2.3	-2.2	-2.8

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
LEATHER AND ALLIED PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 761	1 700	1 637	1 675	1 762	1 737	1 744	1 679	1 659	1 623	1 604	1 700
1993 ...	1 743	1 652	1 662	1 687	1 691	1 700	1 692	1 640	1 580	1 453	1 400	1 469
1994 ...	1 504	1 509	1 530	1 587	1 658	1 660	1 665	1 701	1 673	1 641	1 633	1 629
1995 ...	1 743	1 757	1 754	1 816	1 886	1 901	1 901	1 899	1 800	1 881	1 822	1 611
1996 ...	1 681	1 715	1 682	1 663	1 718	1 717	1 775	1 742	1 699	1 628	1 611	1 640
1997 ...	1 694	1 703	1 663	1 740	1 817	1 829	1 839	1 827	1 787	1 756	1 712	1 718
1998 ...	1 780	1 780	1 750	1 799	1 855	1 851	1 875	1 877	1 828	1 780	1 755	1 667
1999 ...	1 683	1 678	1 655	1 659	1 700	1 752	1 762	1 767	1 768	1 741	1 718	1 675
2000 ...	1 714	1 732	1 708	1 731	1 753	1 762	1 793	1 795	1 779	1 759	1 727	1 636
2001 ...	1 693	1 690	1 688	1 686	1 691	1 665	1 684	1 685	1 662	1 614	1 565	1 450
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 769	1 731	1 670	1 660	1 686	1 664	1 666	1 619	1 650	1 686	1 698	1 794
1993 ...	1 751	1 680	1 694	1 674	1 620	1 631	1 616	1 579	1 570	1 508	1 482	1 549
1994 ...	1 514	1 533	1 557	1 577	1 593	1 596	1 591	1 635	1 659	1 700	1 727	1 715
1995 ...	1 758	1 782	1 785	1 808	1 817	1 814	1 819	1 824	1 782	1 750	1 709	1 693
1996 ...	1 699	1 737	1 714	1 662	1 663	1 660	1 702	1 673	1 678	1 666	1 687	1 720
1997 ...	1 715	1 723	1 697	1 747	1 768	1 775	1 767	1 758	1 761	1 781	1 776	1 800
1998 ...	1 807	1 802	1 790	1 812	1 817	1 800	1 806	1 810	1 795	1 790	1 806	1 744
1999 ...	1 712	1 702	1 696	1 674	1 673	1 709	1 701	1 705	1 730	1 739	1 755	1 754
2000 ...	1 747	1 760	1 754	1 749	1 730	1 721	1 733	1 732	1 735	1 751	1 759	1 714
2001 ...	1 726	1 720	1 736	1 705	1 670	1 629	1 627	1 624	1 618	1 606	1 593	1 519
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.1	-3.5	-0.6	1.6	-1.3	0.1	-2.8	1.9	2.2	0.7	5.7
1993 ...	-2.4	-4.1	0.8	-1.2	-3.2	0.7	-0.9	-2.3	-0.6	-3.9	-1.7	4.5
1994 ...	-2.3	1.3	1.6	1.3	1	0.2	-0.3	2.8	1.5	2.5	1.6	-0.7
1995 ...	2.5	1.4	0.2	1.3	0.5	-0.2	0.3	0.3	-2.3	-1.8	-2.3	-0.9
1996 ...	0.4	2.2	-1.3	-3	0.1	-0.2	2.5	-1.7	0.3	-0.7	1.3	2
1997 ...	-0.3	0.5	-1.5	2.9	1.2	0.4	-0.5	-0.5	0.2	1.1	-0.3	1.4
1998 ...	0.4	-0.3	-0.7	1.2	0.3	-0.9	0.3	0.2	-0.8	-0.3	0.9	-3.4
1999 ...	-1.8	-0.6	-0.4	-1.3	-0.1	2.2	-0.5	0.2	1.5	0.5	0.9	-0.1
2000 ...	-0.4	0.7	-0.3	-0.3	-1.1	-0.5	0.7	-0.1	0.2	0.9	0.5	-2.6
2001 ...	0.7	-0.3	0.9	-1.8	-2.1	-2.5	-0.1	-0.2	-0.4	-0.7	-0.8	-4.6
PAPER PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	13 664	13 679	13 670	13 830	13 823	13 569	13 553	13 530	13 383	13 403	13 500	13 246
1993 ...	13 462	13 546	13 597	13 675	13 588	13 375	13 430	13 456	13 194	13 158	13 154	13 266
1994 ...	13 426	13 578	13 553	13 692	13 703	13 476	13 528	13 561	13 388	13 337	13 465	13 559
1995 ...	14 036	14 391	14 705	15 103	15 365	15 632	15 921	16 016	16 110	16 228	16 275	16 404
1996 ...	16 596	16 752	16 678	16 372	16 012	15 778	15 661	15 724	15 481	15 264	15 147	15 120
1997 ...	15 195	15 204	15 344	15 164	15 157	14 685	14 694	14 768	14 826	14 714	14 802	15 042
1998 ...	15 331	15 403	15 376	15 445	15 448	15 302	15 340	15 415	15 150	14 996	14 960	14 688
1999 ...	14 933	14 911	14 932	14 873	14 920	14 775	14 714	14 913	15 033	14 942	14 999	15 034
2000 ...	15 441	15 639	15 621	15 802	15 866	15 735	15 973	15 930	15 696	15 662	15 459	15 312
2001 ...	15 482	15 546	15 246	15 200	15 095	14 909	14 862	14 742	14 765	14 718	14 818	14 769
Seasonally Adjusted—Millions of Dollars												
1992 ...	13 689	13 581	13 530	13 585	13 603	13 585	13 505	13 510	13 531	13 597	13 689	13 450
1993 ...	13 478	13 441	13 457	13 436	13 378	13 396	13 390	13 437	13 336	13 346	13 335	13 462
1994 ...	13 434	13 466	13 413	13 463	13 500	13 504	13 501	13 548	13 519	13 528	13 653	13 735
1995 ...	14 028	14 257	14 561	14 872	15 160	15 678	15 940	15 999	16 243	16 463	16 495	16 585
1996 ...	16 564	16 588	16 516	16 153	15 810	15 832	15 678	15 719	15 590	15 473	15 338	15 260
1997 ...	15 151	15 055	15 206	14 987	14 981	14 739	14 720	14 764	14 916	14 901	14 978	15 166
1998 ...	15 277	15 262	15 252	15 284	15 285	15 358	15 367	15 423	15 228	15 179	15 124	14 795
1999 ...	14 869	14 776	14 833	14 728	14 774	14 825	14 732	14 922	15 111	15 117	15 146	15 137
2000 ...	15 367	15 505	15 537	15 654	15 725	15 784	15 978	15 955	15 782	15 731	15 594	15 410
2001 ...	15 405	15 412	15 180	15 055	14 964	14 955	14 861	14 769	14 856	14 881	14 936	14 859
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	-0.4	0.4	0.1	-0.1	-0.6	-	0.2	0.5	0.7	-1.7
1993 ...	0.2	-0.3	0.1	-0.2	-0.4	0.1	-	0.4	-0.8	0.1	-0.1	1
1994 ...	-0.2	0.2	-0.4	0.4	0.3	-	-	0.3	-0.2	0.1	0.9	0.6
1995 ...	2.1	1.6	2.1	2.1	1.9	3.4	1.7	0.4	1.5	1.4	0.2	0.5
1996 ...	-0.1	0.1	-0.4	-2.2	-2.1	0.1	-1	0.3	-0.8	-0.8	-0.9	-0.5
1997 ...	-0.7	-0.6	1	-1.4	-	-1.6	-0.1	0.3	1	-0.1	0.5	1.3
1998 ...	0.7	-0.1	-0.1	0.2	-	0.5	0.1	0.4	-1.3	-0.3	-0.4	-2.2
1999 ...	0.5	-0.6	0.4	-0.7	0.3	0.3	-0.6	1.3	1.3	-	0.2	-0.1
2000 ...	1.5	0.9	0.2	0.8	0.5	0.4	1.2	-0.1	-1.1	-0.3	-0.9	-1.2
2001 ...	-	-	-1.5	-0.8	-0.6	-0.1	-0.6	-0.6	0.6	0.2	0.4	-0.5

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
PULP, PAPER, AND PAPERBOARD MILLS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 452	6 497	6 439	6 568	6 606	6 548	6 471	6 504	6 412	6 452	6 497	6 340
1993 ...	6 415	6 452	6 486	6 504	6 486	6 393	6 383	6 396	6 324	6 317	6 296	6 378
1994 ...	6 488	6 547	6 614	6 642	6 648	6 445	6 400	6 381	6 243	6 170	6 195	6 185
1995 ...	6 397	6 498	6 585	6 748	6 859	6 921	7 135	7 337	7 502	7 650	7 840	7 946
1996 ...	8 141	8 288	8 290	7 983	7 769	7 799	7 724	7 793	7 611	7 459	7 386	7 277
1997 ...	7 321	7 358	7 235	7 166	7 157	6 912	6 886	6 925	6 890	6 778	6 854	6 851
1998 ...	7 013	7 001	6 922	6 890	6 897	6 871	6 861	6 897	6 831	6 812	6 809	6 778
1999 ...	6 791	6 846	6 805	6 720	6 771	6 664	6 610	6 581	6 556	6 529	6 548	6 672
2000 ...	6 813	6 867	6 872	6 907	6 928	6 913	7 024	7 016	6 924	6 827	6 841	6 889
2001 ...	6 936	6 933	6 870	6 917	6 899	6 741	6 627	6 546	6 556	6 528	6 614	6 659
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 451	6 450	6 357	6 453	6 488	6 555	6 485	6 500	6 491	6 545	6 573	6 444
1993 ...	6 410	6 400	6 404	6 393	6 375	6 403	6 400	6 392	6 399	6 408	6 367	6 479
1994 ...	6 477	6 485	6 534	6 535	6 542	6 461	6 423	6 378	6 308	6 261	6 261	6 274
1995 ...	6 378	6 425	6 511	6 652	6 760	6 945	7 170	7 332	7 570	7 763	7 917	8 057
1996 ...	8 108	8 180	8 203	7 890	7 668	7 830	7 768	7 793	7 671	7 569	7 456	7 353
1997 ...	7 283	7 254	7 165	7 100	7 074	6 937	6 927	6 926	6 942	6 876	6 920	6 908
1998 ...	6 973	6 900	6 860	6 835	6 820	6 889	6 902	6 905	6 885	6 915	6 877	6 819
1999 ...	6 749	6 750	6 749	6 666	6 696	6 676	6 645	6 596	6 615	6 634	6 616	6 700
2000 ...	6 768	6 775	6 819	6 843	6 846	6 920	7 057	7 047	6 995	6 944	6 912	6 905
2001 ...	6 888	6 842	6 821	6 842	6 816	6 746	6 656	6 584	6 631	6 646	6 681	6 665
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	—	-1.4	1.5	0.5	1	-1.1	0.2	-0.1	0.8	0.4	-2
1993 ...	-0.5	-0.2	0.1	-0.2	-0.3	0.4	—	-0.1	0.1	0.1	-0.6	1.8
1994 ...	—	0.1	0.8	—	0.1	-1.2	-0.6	-0.7	-1.1	-0.7	—	0.2
1995 ...	1.7	0.7	1.3	2.2	1.6	2.7	3.2	2.3	3.2	2.5	2	1.6
1996 ...	0.8	0.9	0.3	-3.8	-2.8	2.1	-0.8	0.3	-1.6	-1.3	-1.5	-1.4
1997 ...	-1	-0.4	-1.2	-0.9	-0.4	-1.9	-0.1	—	0.2	-1	0.6	-0.2
1998 ...	0.9	-1	-0.6	-0.4	-0.2	1	0.2	—	-0.3	0.4	-0.5	-0.8
1999 ...	-1	—	—	-1.2	0.5	-0.3	-0.5	-0.7	0.3	0.3	-0.3	1.3
2000 ...	1	0.1	0.6	0.4	—	1.1	2	-0.1	-0.7	-0.7	-0.5	-0.1
2001 ...	-0.2	-0.7	-0.3	0.3	-0.4	-1	-1.3	-1.1	0.7	0.2	0.5	-0.2
PAPERBOARD CONTAINERS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 507	3 431	3 444	3 452	3 454	3 435	3 490	3 433	3 406	3 332	3 356	3 458
1993 ...	3 533	3 525	3 488	3 459	3 423	3 421	3 419	3 355	3 312	3 281	3 258	3 389
1994 ...	3 397	3 441	3 403	3 428	3 404	3 424	3 486	3 493	3 526	3 510	3 584	3 704
1995 ...	3 878	4 067	4 162	4 312	4 393	4 547	4 749	4 685	4 672	4 520	4 472	4 445
1996 ...	4 400	4 395	4 304	4 251	4 113	3 959	3 922	3 905	3 933	3 853	3 825	3 960
1997 ...	3 967	3 980	4 136	3 989	3 953	3 781	3 820	3 818	3 844	3 836	3 843	4 030
1998 ...	4 131	4 206	4 274	4 295	4 294	4 349	4 390	4 399	4 294	4 176	4 153	3 921
1999 ...	4 082	4 043	4 040	4 009	3 971	3 941	3 963	4 252	4 368	4 346	4 333	4 314
2000 ...	4 486	4 536	4 502	4 564	4 664	4 613	4 687	4 635	4 600	4 600	4 483	4 442
2001 ...	4 401	4 439	4 301	4 289	4 229	4 172	4 214	4 199	4 236	4 205	4 142	4 082
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 471	3 373	3 415	3 417	3 444	3 426	3 445	3 434	3 430	3 421	3 448	3 473
1993 ...	3 499	3 464	3 458	3 422	3 414	3 416	3 379	3 356	3 332	3 367	3 345	3 402
1994 ...	3 368	3 380	3 370	3 391	3 397	3 426	3 452	3 495	3 542	3 595	3 676	3 715
1995 ...	3 850	3 995	4 119	4 266	4 387	4 562	4 715	4 685	4 684	4 619	4 576	4 454
1996 ...	4 372	4 323	4 256	4 210	4 112	3 981	3 903	3 905	3 934	3 924	3 902	3 965
1997 ...	3 943	3 923	4 093	3 958	3 953	3 808	3 808	3 816	3 838	3 892	3 908	4 036
1998 ...	4 107	4 155	4 239	4 272	4 294	4 384	4 378	4 398	4 280	4 217	4 212	3 929
1999 ...	4 059	4 003	4 019	3 996	3 972	3 972	3 950	4 248	4 350	4 372	4 382	4 328
2000 ...	4 463	4 498	4 492	4 557	4 668	4 648	4 667	4 630	4 575	4 577	4 525	4 462
2001 ...	4 380	4 408	4 303	4 287	4 232	4 203	4 192	4 192	4 209	4 212	4 177	4 101
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.8	1.2	0.1	0.8	-0.5	0.6	-0.3	-0.1	-0.3	0.8	0.7
1993 ...	0.7	-1	-0.2	-1	-0.2	0.1	-1.1	-0.7	-0.7	1.1	-0.7	1.7
1994 ...	-1	0.4	-0.3	0.6	0.2	0.9	0.8	1.2	1.3	1.5	2.3	1.1
1995 ...	3.6	3.8	3.1	3.6	2.8	4	3.4	-0.6	—	-1.4	-0.9	-2.7
1996 ...	-1.8	-1.1	-1.5	-1.1	-2.3	-3.2	-2	0.1	0.7	-0.3	-0.6	1.6
1997 ...	-0.6	-0.5	4.3	-3.3	-0.1	-3.7	—	0.2	0.6	1.4	0.4	3.3
1998 ...	1.8	1.2	2	0.8	0.5	2.1	-0.1	0.5	-2.7	-1.5	-0.1	-6.7
1999 ...	3.3	-1.4	0.4	-0.6	-0.6	—	-0.6	7.5	2.4	0.5	0.2	-1.2
2000 ...	3.1	0.8	-0.1	1.4	2.4	-0.4	0.4	-0.8	-1.2	—	-1.1	-1.4
2001 ...	-1.8	0.6	-2.4	-0.4	-1.3	-0.7	-0.3	—	0.4	0.1	-0.8	-1.8

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PRINTING, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 376	6 525	6 540	6 664	6 634	6 623	6 838	7 126	6 999	6 832	6 485	6 044
1993 ...	6 326	6 265	6 232	6 292	6 239	6 257	6 410	6 608	6 289	6 133	5 867	5 835
1994 ...	5 978	6 185	6 375	6 539	6 437	6 483	6 903	6 965	6 807	6 788	6 648	6 247
1995 ...	6 658	6 930	7 260	7 545	7 554	7 744	8 128	8 313	8 026	7 793	7 572	6 897
1996 ...	7 158	7 186	7 040	7 168	7 059	7 258	7 475	7 428	7 276	7 250	6 942	6 529
1997 ...	6 634	6 559	6 593	6 896	6 978	7 016	6 992	7 298	7 193	7 114	6 935	6 621
1998 ...	6 588	6 696	6 778	6 867	6 904	6 933	7 394	7 295	7 351	7 001	6 676	6 212
1999 ...	6 427	6 463	6 553	6 736	6 574	6 732	6 847	6 853	6 927	6 801	6 773	6 394
2000 ...	6 581	6 831	6 928	6 774	6 756	6 958	7 115	7 339	7 303	7 343	7 054	6 421
2001 ...	6 569	6 636	6 754	6 647	6 575	6 604	6 809	6 958	6 591	6 500	6 138	5 631
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 653	6 679	6 605	6 599	6 631	6 597	6 523	6 662	6 763	6 744	6 606	6 614
1993 ...	6 602	6 415	6 302	6 235	6 242	6 224	6 111	6 183	6 076	6 045	5 968	6 374
1994 ...	6 243	6 348	6 463	6 488	6 447	6 411	6 574	6 526	6 577	6 679	6 742	6 801
1995 ...	6 962	7 130	7 382	7 503	7 578	7 671	7 724	7 815	7 742	7 744	7 660	7 480
1996 ...	7 493	7 416	7 177	7 141	7 091	7 180	7 104	7 011	7 002	7 099	7 001	7 050
1997 ...	6 946	6 770	6 728	6 893	7 027	6 940	6 657	6 919	6 899	6 942	6 975	7 126
1998 ...	6 895	6 912	6 911	6 885	6 967	6 862	7 069	6 931	7 039	6 815	6 694	6 669
1999 ...	6 724	6 663	6 668	6 776	6 650	6 680	6 564	6 509	6 624	6 600	6 781	6 865
2000 ...	6 882	7 041	7 039	6 823	6 845	6 918	6 838	6 956	6 983	7 115	7 055	6 896
2001 ...	6 863	6 836	6 864	6 709	6 671	6 573	6 552	6 574	6 303	6 284	6 137	6 051
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.4	-1.1	-0.1	0.5	-0.5	-1.1	2.1	1.5	-0.3	-2	0.1
1993 ...	-0.2	-2.8	-1.8	-1.1	0.1	-0.3	-1.8	1.2	-1.7	-0.5	-1.3	6.8
1994 ...	-2.1	1.7	1.8	0.4	-0.6	-0.6	2.5	-0.7	0.8	1.6	0.9	0.9
1995 ...	2.4	2.4	3.5	1.6	1	1.2	0.7	1.2	-0.9	-1.3	0.2	-2.3
1996 ...	0.2	-1	-3.2	-0.5	-0.7	1.3	-1.1	-1.3	-0.1	1.4	-1.4	0.7
1997 ...	-1.5	-2.5	-0.6	2.5	1.9	-1.2	-4.1	3.9	-0.3	0.6	0.5	2.2
1998 ...	-3.2	0.2	-	-0.4	1.2	-1.5	3	-2	1.6	-3.2	-1.8	-0.4
1999 ...	0.8	-0.9	0.1	1.6	-1.9	0.5	-1.7	-0.8	1.8	-0.4	2.7	1.2
2000 ...	0.2	2.3	-	-3.1	0.3	1.1	-1.2	1.7	0.4	1.9	-0.8	-2.3
2001 ...	-0.5	-0.4	0.4	-2.3	-0.6	-1.5	-0.3	0.3	-4.1	-0.3	-2.3	-1.4
PETROLEUM AND COAL PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	10 646	10 575	10 833	10 999	11 405	11 677	11 880	11 742	11 878	11 788	11 460	11 007
1993 ...	11 146	11 053	11 222	11 495	11 584	11 371	11 208	11 126	10 895	11 073	10 811	9 892
1994 ...	9 851	10 033	10 163	10 364	10 790	10 929	11 355	11 370	11 017	11 217	11 292	10 690
1995 ...	11 165	11 317	11 329	11 673	12 035	11 849	11 453	11 243	11 289	10 984	10 956	10 857
1996 ...	11 189	11 319	11 808	12 205	12 415	12 303	12 404	12 342	12 605	12 646	12 542	12 087
1997 ...	12 728	12 563	12 788	12 734	12 926	12 548	12 228	12 494	12 526	12 379	12 238	11 492
1998 ...	10 809	10 794	10 863	11 008	11 015	10 568	10 480	10 179	10 095	10 118	10 258	9 102
1999 ...	9 262	9 029	9 682	10 099	10 351	10 266	10 582	11 061	11 463	11 725	11 913	11 375
2000 ...	12 138	12 503	12 661	13 395	13 753	13 849	13 866	13 665	14 139	14 317	14 006	12 802
2001 ...	13 072	13 300	13 108	13 644	13 907	13 450	13 238	13 207	13 232	12 476	11 796	11 060
Seasonally Adjusted—Millions of Dollars												
1992 ...	11 012	10 883	10 979	10 928	11 048	11 342	11 606	11 562	11 706	11 670	11 487	11 661
1993 ...	11 523	11 356	11 361	11 401	11 213	11 049	10 962	10 975	10 746	10 986	10 857	10 474
1994 ...	10 166	10 291	10 266	10 260	10 429	10 644	11 141	11 230	10 861	11 143	11 341	11 303
1995 ...	11 491	11 592	11 428	11 551	11 636	11 585	11 262	11 126	11 138	10 918	11 007	11 479
1996 ...	11 484	11 570	11 901	12 044	11 999	12 085	12 241	12 222	12 412	12 548	12 591	12 757
1997 ...	13 034	12 837	12 900	12 550	12 511	12 366	12 072	12 357	12 312	12 252	12 280	12 156
1998 ...	11 079	11 035	10 994	10 843	10 660	10 427	10 347	10 015	9 900	9 983	10 270	9 665
1999 ...	9 524	9 242	9 850	9 942	10 023	10 133	10 436	10 856	11 218	11 513	11 918	12 121
2000 ...	12 541	12 846	12 960	13 200	13 310	13 630	13 643	13 352	13 786	14 030	14 026	13 674
2001 ...	13 578	13 702	13 450	13 426	13 444	13 182	12 985	12 896	12 884	12 227	11 830	11 849
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.2	0.9	-0.5	1.1	2.7	2.3	-0.4	1.2	-0.3	-1.6	1.5
1993 ...	-1.2	-1.4	-	0.4	-1.6	-1.5	-0.8	0.1	-2.1	2.2	-1.2	-3.5
1994 ...	-2.9	1.2	-0.2	-0.1	1.6	2.1	4.7	0.8	-3.3	2.6	1.8	-0.3
1995 ...	1.7	0.9	-1.4	1.1	0.7	-0.4	-2.8	-1.2	0.1	-2	0.8	4.3
1996 ...	-	0.7	2.9	1.2	-0.4	0.7	1.3	-0.2	1.6	1.1	0.3	1.3
1997 ...	2.2	-1.5	0.5	-2.7	-0.3	-1.2	-2.4	2.4	-0.4	-0.5	0.2	-1
1998 ...	-8.9	-0.4	-0.4	-1.4	-1.7	-2.2	-0.8	-3.2	-1.1	0.8	2.9	-5.9
1999 ...	-1.5	-3	6.6	0.9	0.8	1.1	3	4	3.3	2.6	3.5	1.7
2000 ...	-3.5	2.4	0.9	1.9	0.8	2.4	0.1	-2.1	3.3	1.8	-	-2.5
2001 ...	-0.7	0.9	-1.8	-0.2	0.1	-1.9	-1.5	-0.7	-0.1	-5.1	-3.2	0.2

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
PETROLEUM REFINERIES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	9 442	9 316	9 491	9 586	10 001	10 282	10 388	10 272	10 543	10 502	10 172	9 731
1993 ...	9 769	9 729	9 785	10 108	10 127	9 914	9 821	9 691	9 547	9 686	9 449	8 658
1994 ...	8 573	8 748	8 874	9 099	9 508	9 603	9 983	9 806	9 488	9 795	9 927	9 440
1995 ...	9 872	9 951	9 805	10 083	10 456	10 265	9 889	9 739	9 825	9 549	9 540	9 510
1996 ...	9 720	9 907	10 329	10 715	10 856	10 755	10 916	10 877	11 114	11 250	11 076	10 718
1997 ...	11 295	11 011	11 193	11 130	11 273	10 844	10 534	10 808	10 824	10 791	10 635	10 015
1998 ...	9 169	9 225	9 115	9 355	9 283	8 877	8 835	8 504	8 585	8 724	8 588	7 802
1999 ...	7 913	7 739	8 384	8 782	8 962	8 941	9 257	9 661	10 081	10 184	10 253	10 007
2000 ...	10 582	10 921	11 056	11 647	12 025	12 048	12 149	11 900	12 581	12 759	12 498	11 447
2001 ...	11 578	11 799	11 567	12 074	12 256	11 829	11 717	11 760	11 770	10 999	10 384	9 711
Seasonally Adjusted—Millions of Dollars												
1992 ...	9 743	9 577	9 648	9 529	9 687	10 003	10 188	10 162	10 388	10 374	10 176	10 248
1993 ...	10 072	9 993	9 941	10 037	9 806	9 655	9 644	9 599	9 407	9 575	9 466	9 110
1994 ...	8 820	8 971	9 002	9 018	9 201	9 383	9 831	9 721	9 354	9 693	9 947	9 921
1995 ...	10 133	10 181	9 923	9 974	10 124	10 080	9 764	9 665	9 691	9 442	9 557	9 988
1996 ...	9 944	10 116	10 449	10 582	10 518	10 619	10 812	10 796	10 945	11 101	11 088	11 245
1997 ...	11 539	11 240	11 333	10 982	10 947	10 752	10 439	10 722	10 632	10 596	10 635	10 524
1998 ...	9 376	9 426	9 263	9 227	9 024	8 823	8 752	8 407	8 401	8 528	8 574	8 226
1999 ...	8 129	7 924	8 561	8 659	8 715	8 878	9 146	9 513	9 834	9 919	10 225	10 602
2000 ...	10 933	11 218	11 346	11 486	11 674	11 920	11 969	11 669	12 224	12 426	12 476	12 167
2001 ...	12 033	12 169	11 901	11 904	11 880	11 647	11 501	11 509	11 414	10 714	10 377	10 351
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.7	0.7	-1.2	1.7	3.3	1.8	-0.3	2.2	-0.1	-1.9	0.7
1993 ...	-1.7	-0.8	-0.5	1	-2.3	-1.5	-0.1	-0.5	-2	1.8	-1.1	-3.8
1994 ...	-3.2	1.7	0.3	0.2	2	2	4.8	-1.1	-3.8	3.6	2.6	-0.3
1995 ...	2.1	0.5	-2.5	0.5	1.5	-0.4	-3.1	-1	0.3	-2.6	1.2	4.5
1996 ...	-0.4	1.7	3.3	1.3	-0.6	1	1.8	-0.1	1.4	1.4	-0.1	1.4
1997 ...	2.6	-2.6	0.8	-3.1	-0.3	-1.8	-2.9	2.7	-0.8	-0.3	0.4	-1
1998 ...	-10.9	0.5	-1.7	-0.4	-2.2	-2.2	-0.8	-3.9	-0.1	1.5	0.5	-4.1
1999 ...	-1.2	-2.5	8	1.1	0.6	1.9	3	4	3.4	0.9	3.1	3.7
2000 ...	3.1	2.6	1.1	1.2	1.6	2.1	0.4	-2.5	4.8	1.7	0.4	-2.5
2001 ...	-1.1	1.1	-2.2	-	-0.2	-2	-1.3	0.1	-0.8	-6.1	-3.1	-0.3
BASIC CHEMICALS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	35 997	36 602	36 441	36 686	36 522	36 030	36 422	36 744	36 602	37 030	37 156	37 093
1993 ...	37 758	38 045	38 206	38 315	38 374	37 927	37 890	38 188	37 810	37 788	37 874	37 360
1994 ...	37 244	38 078	37 825	38 092	38 176	37 618	38 132	38 098	37 747	37 912	38 186	38 383
1995 ...	38 930	39 808	39 964	40 726	41 339	41 270	41 630	41 741	41 756	41 504	41 329	41 489
1996 ...	41 875	42 564	42 987	43 202	43 186	42 676	42 581	42 653	42 679	42 681	42 669	42 782
1997 ...	42 928	43 760	43 602	44 023	44 070	43 697	43 822	43 668	43 967	44 461	44 939	44 691
1998 ...	45 373	46 497	46 293	46 547	46 582	46 058	46 406	46 305	45 527	45 467	46 035	44 943
1999 ...	45 661	46 467	45 970	46 630	47 479	46 653	47 186	46 970	46 465	47 059	47 926	47 806
2000 ...	48 148	48 997	48 732	49 357	49 537	49 577	50 912	50 708	50 559	50 785	51 077	50 485
2001 ...	51 337	51 599	51 464	51 594	51 402	50 088	50 412	49 704	49 441	49 882	49 348	48 469
Seasonally Adjusted—Millions of Dollars												
1992 ...	36 212	36 235	36 259	36 299	36 110	36 163	36 362	36 674	36 844	37 273	37 400	37 536
1993 ...	38 006	37 688	38 021	37 898	37 925	38 034	37 821	38 106	38 042	38 043	38 145	37 813
1994 ...	37 512	37 738	37 609	37 673	37 702	37 660	38 055	38 026	37 967	38 207	38 481	38 849
1995 ...	39 193	39 424	39 705	40 275	40 852	41 355	41 581	41 723	41 994	41 860	41 650	41 999
1996 ...	42 145	42 122	42 712	42 754	42 667	42 730	42 517	42 663	42 943	43 090	42 972	43 302
1997 ...	43 150	43 253	43 316	43 588	43 556	43 769	43 742	43 709	44 283	44 900	45 201	45 228
1998 ...	45 555	45 942	46 008	46 116	46 049	46 153	46 282	46 348	45 898	45 887	46 189	45 514
1999 ...	45 836	45 943	45 732	46 203	46 955	46 815	47 042	47 036	46 880	47 426	48 004	48 434
2000 ...	48 301	48 477	48 564	48 948	48 986	49 735	50 680	50 737	50 976	51 093	51 102	51 143
2001 ...	51 513	51 077	51 295	51 160	50 850	50 336	50 214	49 771	49 846	50 117	49 369	49 106
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.1	0.1	0.1	-0.5	0.1	0.6	0.9	0.5	1.2	0.3	0.4
1993 ...	1.3	-0.8	0.9	-0.3	0.1	0.3	-0.6	0.8	-0.2	-	0.3	-0.9
1994 ...	-0.8	0.6	-0.3	0.2	0.1	-0.1	1	-0.1	-0.2	0.6	0.7	1
1995 ...	0.9	0.6	0.7	1.4	1.4	1.2	0.5	0.3	0.6	-0.3	-0.5	0.8
1996 ...	0.3	-0.1	1.4	0.1	-0.2	0.1	-0.5	0.3	0.7	0.3	-0.3	0.8
1997 ...	-0.4	0.2	0.1	0.6	-0.1	0.5	-0.1	-0.1	1.3	1.4	0.7	0.1
1998 ...	0.7	0.8	0.1	0.2	-0.1	0.2	0.3	0.1	-1	-	0.7	-1.5
1999 ...	0.7	0.2	-0.5	1	1.6	-0.3	0.5	-	-0.3	1.2	1.2	0.9
2000 ...	-0.3	0.4	0.2	0.8	0.1	1.5	1.9	0.1	0.5	0.2	-	0.1
2001 ...	0.7	-0.8	0.4	-0.3	-0.6	-1	-0.2	-0.9	0.2	0.5	-1.5	-0.5

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PESTICIDES, FERTILIZERS, AND OTHER AGRICULTURAL CHEMICALS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 099	2 267	2 186	2 049	1 792	1 647	1 654	1 731	1 824	1 961	2 086	2 170
1993 ...	2 277	2 357	2 266	2 227	1 959	1 729	1 683	1 703	1 791	1 884	1 938	2 066
1994 ...	2 172	2 377	2 329	2 194	1 913	1 662	1 664	1 657	1 744	1 874	1 994	2 122
1995 ...	2 299	2 422	2 460	2 459	2 268	2 141	2 019	1 945	1 918	2 000	2 109	2 212
1996 ...	2 420	2 584	2 613	2 567	2 325	2 111	2 028	2 032	2 070	2 149	2 213	2 354
1997 ...	2 630	2 765	2 749	2 534	2 266	2 154	2 132	2 145	2 273	2 369	2 525	2 711
1998 ...	2 881	3 038	3 048	2 675	2 408	2 206	2 216	2 256	2 384	2 492	2 575	2 622
1999 ...	2 906	2 980	3 009	2 840	2 595	2 378	2 412	2 423	2 467	2 554	2 746	2 809
2000 ...	3 003	3 098	2 999	2 784	2 541	2 305	2 221	2 224	2 358	2 501	2 655	2 864
2001 ...	3 001	3 301	3 296	3 072	2 777	2 528	2 416	2 351	2 418	2 437	2 564	2 628
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 901	1 919	1 894	1 845	1 814	1 894	1 922	2 005	2 032	2 076	2 111	2 090
1993 ...	2 063	2 001	1 965	2 004	1 979	1 980	1 950	1 970	1 996	1 999	1 968	1 995
1994 ...	1 966	2 025	2 019	1 973	1 931	1 889	1 918	1 914	1 943	1 997	2 035	2 056
1995 ...	2 079	2 066	2 125	2 219	2 295	2 420	2 317	2 242	2 134	2 137	2 157	2 149
1996 ...	2 180	2 210	2 251	2 332	2 364	2 376	2 316	2 334	2 297	2 301	2 261	2 290
1997 ...	2 360	2 365	2 363	2 323	2 316	2 422	2 434	2 457	2 516	2 534	2 570	2 635
1998 ...	2 575	2 599	2 622	2 472	2 472	2 477	2 531	2 583	2 634	2 664	2 610	2 542
1999 ...	2 597	2 548	2 589	2 637	2 666	2 669	2 762	2 780	2 723	2 726	2 775	2 770
2000 ...	2 688	2 650	2 584	2 585	2 601	2 580	2 543	2 559	2 607	2 676	2 681	2 723
2001 ...	2 697	2 821	2 842	2 844	2 825	2 816	2 770	2 715	2 680	2 614	2 596	2 547
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.9	-1.3	-2.6	-1.7	4.4	1.5	4.3	1.3	2.2	1.7	-1
1993 ...	-1.3	-3	-1.8	2	-1.2	0.1	-1.5	1	1.3	0.2	-1.6	1.4
1994 ...	-1.5	3	-0.3	-2.3	-2.1	-2.2	1.5	-0.2	1.5	2.8	1.9	1
1995 ...	1.1	-0.6	2.9	4.4	3.4	5.4	-4.3	-3.2	-4.8	0.1	0.9	-0.4
1996 ...	1.4	1.4	1.9	3.6	1.4	0.5	-2.5	0.8	-1.6	0.2	-1.7	1.3
1997 ...	3.1	0.2	-0.1	-1.7	-0.3	4.6	0.5	0.9	2.4	0.7	1.4	2.5
1998 ...	-2.3	0.9	0.9	-5.7	-	0.2	2.2	2.1	2	1.1	-2	-2.6
1999 ...	2.2	-1.9	1.6	1.9	1.1	0.1	3.5	0.7	-2.1	0.1	1.8	-2
2000 ...	-1.2	-1.4	-2.5	-	0.6	-0.8	-1.4	0.6	-1.9	2.6	0.2	3.4
2001 ...	-2.7	4.6	0.7	0.1	-0.7	-0.3	-1.6	-2	-1.3	-2.5	-0.7	-1.9
PHARMACEUTICALS AND MEDICINES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 737	7 991	8 074	8 506	8 679	8 569	8 591	8 742	8 553	8 900	8 944	8 963
1993 ...	9 048	9 097	9 268	9 359	9 679	9 755	9 680	9 824	9 752	9 822	9 953	9 676
1994 ...	9 618	10 023	10 184	10 493	10 650	10 564	10 720	10 723	10 386	10 366	10 319	10 065
1995 ...	9 828	10 031	10 176	10 433	10 773	10 890	10 818	11 082	10 987	10 993	10 982	11 080
1996 ...	10 998	11 103	11 447	11 594	11 860	11 776	11 709	11 802	11 626	11 517	11 545	11 533
1997 ...	11 162	11 508	11 458	12 141	12 297	12 151	12 084	11 927	12 065	12 591	12 574	12 281
1998 ...	12 485	13 068	13 196	13 617	13 841	13 850	14 215	14 282	13 708	14 111	14 716	13 820
1999 ...	14 004	14 452	14 227	14 910	15 599	15 368	15 276	15 376	15 079	15 360	15 667	15 329
2000 ...	15 167	15 616	15 565	15 931	16 006	16 125	16 886	16 828	16 662	16 929	16 995	16 343
2001 ...	16 306	16 259	16 281	16 364	16 531	16 346	16 705	16 799	16 801	17 118	16 783	16 731
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 051	8 133	8 167	8 416	8 447	8 408	8 469	8 563	8 591	8 894	8 955	9 149
1993 ...	9 408	9 263	9 367	9 264	9 419	9 569	9 549	9 625	9 788	9 825	9 974	9 867
1994 ...	9 996	10 203	10 273	10 399	10 369	10 359	10 583	10 514	10 414	10 385	10 343	10 262
1995 ...	10 204	10 196	10 249	10 343	10 501	10 694	10 677	10 872	11 022	11 023	11 000	11 301
1996 ...	11 400	11 255	11 523	11 506	11 571	11 579	11 563	11 589	11 673	11 548	11 542	11 769
1997 ...	11 543	11 634	11 543	12 051	12 017	11 985	11 926	11 722	12 133	12 606	12 535	12 537
1998 ...	12 880	13 183	13 310	13 533	13 551	13 699	14 024	14 055	13 793	14 089	14 618	14 119
1999 ...	14 417	14 562	14 372	14 832	15 312	15 257	15 053	15 144	15 173	15 286	15 514	15 661
2000 ...	15 587	15 736	15 751	15 876	15 735	16 041	16 648	16 585	16 741	16 800	16 803	16 672
2001 ...	16 744	16 406	16 493	16 327	16 276	16 285	16 475	16 561	16 850	16 955	16 588	17 037
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1	0.4	3	0.4	-0.5	0.7	1.1	0.3	3.5	0.7	2.2
1993 ...	2.8	-1.5	1.1	-1.1	1.7	1.6	-0.2	0.8	1.7	0.4	1.5	-1.1
1994 ...	1.3	2.1	0.7	1.2	-0.3	-0.1	2.2	-0.7	-1	-0.3	-0.4	-0.8
1995 ...	-0.6	-0.1	0.5	0.9	1.5	1.8	-0.2	1.8	1.4	-	-0.2	2.7
1996 ...	0.9	-1.3	2.4	-0.1	0.6	0.1	-0.1	0.2	0.7	-1.1	-0.1	2
1997 ...	-1.9	0.8	-0.8	4.4	-0.3	-0.3	-0.5	-1.7	3.5	3.9	-0.6	0
1998 ...	2.7	2.4	1	1.7	0.1	1.1	2.4	0.2	-1.9	2.1	3.8	-3.4
1999 ...	2.1	-1	-1.3	3.2	3.2	-0.4	-1.3	0.6	0.2	0.7	1.5	0.9
2000 ...	-0.5	1	0.1	0.8	-0.9	1.9	3.8	-0.4	0.9	0.4	-	-0.8
2001 ...	0.4	-2	0.5	-1	-0.3	0.1	1.2	0.5	1.7	0.6	-2.2	2.7

See footnotes at end of table.

Table 4. Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
PAINTS, COATINGS, AND ADHESIVES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 394	2 413	2 427	2 441	2 403	2 382	2 386	2 359	2 308	2 292	2 288	2 303
1993 ...	2 379	2 392	2 455	2 434	2 419	2 425	2 419	2 405	2 358	2 370	2 354	2 370
1994 ...	2 468	2 489	2 569	2 558	2 572	2 593	2 602	2 572	2 557	2 516	2 500	2 539
1995 ...	2 572	2 607	2 748	2 761	2 748	2 744	2 726	2 714	2 656	2 619	2 627	2 655
1996 ...	2 664	2 696	2 774	2 736	2 768	2 810	2 776	2 736	2 691	2 690	2 736	2 765
1997 ...	2 805	2 843	2 932	2 917	2 933	2 984	2 965	2 875	2 823	2 848	2 798	2 833
1998 ...	2 920	2 911	2 931	2 949	2 942	3 000	2 990	2 973	2 862	2 850	2 799	2 838
1999 ...	2 932	2 975	3 059	3 004	2 980	2 960	2 931	2 886	2 864	2 874	2 853	2 872
2000 ...	2 946	2 969	3 017	2 977	3 020	3 058	3 015	2 944	2 918	2 921	2 852	2 880
2001 ...	2 972	2 996	3 101	3 112	3 082	3 034	3 043	2 974	2 903	2 918	2 826	2 784
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 398	2 401	2 359	2 384	2 359	2 342	2 353	2 353	2 351	2 356	2 368	2 368
1993 ...	2 386	2 383	2 386	2 379	2 373	2 382	2 385	2 399	2 403	2 437	2 434	2 433
1994 ...	2 480	2 484	2 495	2 505	2 522	2 540	2 563	2 568	2 608	2 587	2 583	2 603
1995 ...	2 588	2 605	2 669	2 709	2 695	2 679	2 681	2 714	2 711	2 692	2 715	2 719
1996 ...	2 683	2 695	2 694	2 687	2 715	2 738	2 728	2 741	2 749	2 762	2 829	2 831
1997 ...	2 824	2 838	2 850	2 867	2 878	2 904	2 912	2 885	2 885	2 921	2 896	2 904
1998 ...	2 936	2 901	2 849	2 897	2 887	2 921	2 937	2 988	2 925	2 915	2 901	2 918
1999 ...	2 945	2 961	2 975	2 949	2 922	2 885	2 879	2 901	2 924	2 931	2 963	2 965
2000 ...	2 959	2 955	2 933	2 916	2 956	2 987	2 962	2 957	2 976	2 970	2 965	2 986
2001 ...	2 990	2 984	3 016	3 045	3 010	2 965	2 988	2 984	2 958	2 962	2 939	2 896
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.1	-1.7	1.1	-1	-0.7	0.5	-	-0.1	0.2	0.5	-
1993 ...	0.8	-0.1	0.1	-0.3	-0.3	0.4	0.1	0.6	0.2	1.4	-0.1	-
1994 ...	1.9	0.2	0.4	0.4	0.7	0.7	0.9	0.2	1.6	-0.8	-0.2	0.8
1995 ...	-0.6	0.7	2.5	1.5	-0.5	-0.6	0.1	1.2	-0.1	-0.7	0.9	0.1
1996 ...	-1.3	0.4	-	-0.3	1	0.8	-0.4	0.5	0.3	0.5	2.4	0.1
1997 ...	-0.2	0.5	0.4	0.6	0.4	0.9	0.3	-0.9	-	1.2	-0.9	0.3
1998 ...	1.1	-1.2	-1.8	1.7	-0.3	1.2	0.5	1.7	-2.1	-0.3	-0.5	0.6
1999 ...	0.9	0.5	0.5	-0.9	-0.9	-1.3	-0.2	0.8	0.8	0.2	1.1	0.1
2000 ...	-0.2	-0.1	-0.7	-0.6	1.4	1	-0.8	-0.2	0.6	-0.2	-0.2	0.7
2001 ...	0.1	-0.2	1.1	1	-1.1	-1.5	0.8	-0.1	-0.9	0.1	-0.8	-1.5
PLASTICS AND RUBBER PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 297	12 328	12 275	12 270	12 236	12 179	12 195	12 251	12 331	12 313	12 462	12 517
1993 ...	12 575	12 718	12 780	12 734	12 691	12 626	12 604	12 563	12 527	12 466	12 534	12 699
1994 ...	12 973	13 212	13 223	13 187	13 139	13 110	13 366	13 353	13 249	13 593	13 747	14 129
1995 ...	14 661	15 291	15 203	15 720	15 730	15 670	15 678	15 431	15 215	15 183	15 195	15 121
1996 ...	15 403	15 629	15 612	15 485	15 299	15 308	15 258	15 120	15 086	15 260	15 355	15 603
1997 ...	16 016	16 273	16 266	16 276	16 255	16 250	16 123	15 932	15 762	15 864	15 922	15 979
1998 ...	16 338	16 544	16 469	16 352	16 340	16 298	16 180	16 039	15 781	15 763	15 958	16 000
1999 ...	16 416	16 523	16 476	16 506	16 527	16 364	16 434	16 434	16 497	16 663	16 811	17 019
2000 ...	17 409	17 714	17 578	18 051	18 094	17 981	18 136	17 933	17 760	17 813	17 681	17 892
2001 ...	18 301	18 463	18 376	18 295	17 845	17 435	17 296	17 021	16 832	16 742	16 670	16 469
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 211	12 056	12 021	12 058	12 112	12 170	12 198	12 358	12 635	12 553	12 689	12 646
1993 ...	12 492	12 435	12 512	12 510	12 561	12 609	12 605	12 681	12 835	12 710	12 761	12 833
1994 ...	12 889	12 915	12 941	12 954	13 008	13 081	13 364	13 492	13 575	13 856	13 994	14 286
1995 ...	14 556	14 941	15 171	15 450	15 582	15 620	15 672	15 605	15 594	15 481	15 471	15 303
1996 ...	15 281	15 271	15 285	15 217	15 142	15 242	15 255	15 301	15 454	15 563	15 626	15 796
1997 ...	15 872	15 906	15 942	16 007	16 086	16 182	16 128	16 126	16 129	16 171	16 189	16 170
1998 ...	16 180	16 184	16 161	16 094	16 165	16 246	16 196	16 232	16 122	16 057	16 209	16 186
1999 ...	16 257	16 181	16 179	16 251	16 349	16 336	16 451	16 622	16 830	16 960	17 067	17 216
2000 ...	17 251	17 363	17 267	17 767	17 896	17 978	18 156	18 129	18 095	18 117	17 939	18 101
2001 ...	18 156	18 109	18 053	18 000	17 654	17 446	17 310	17 204	17 138	17 019	16 912	16 663
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.3	-0.3	0.3	0.4	0.5	0.2	1.3	2.2	-0.6	1.1	-0.3
1993 ...	-1.2	-0.5	0.6	-	0.4	0.4	-	0.6	1.2	-1	0.4	0.6
1994 ...	0.4	0.2	0.2	0.1	0.4	0.6	2.2	1	0.6	2.1	1	2.1
1995 ...	1.9	2.6	1.5	1.8	0.9	0.2	0.3	-0.4	-0.1	-0.7	-0.1	-1.1
1996 ...	-0.1	-0.1	0.1	-0.4	-0.5	0.7	0.1	0.3	1	0.7	0.4	1.1
1997 ...	0.5	0.2	0.2	0.4	0.5	0.6	-0.3	-	-	0.3	0.1	-0.1
1998 ...	0.1	-	-0.1	-0.4	0.4	0.5	-0.3	0.2	-0.7	-0.4	0.9	-0.1
1999 ...	0.4	-0.5	-	0.4	0.6	-0.1	0.7	1	1.3	0.8	0.6	0.9
2000 ...	0.2	0.6	-0.6	2.9	0.7	0.5	1	-0.1	-0.2	0.1	-1	0.9
2001 ...	0.3	-0.3	-0.3	-0.3	-1.9	-1.2	-0.8	-0.6	-0.4	-0.7	-0.6	-1.5

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
CAPITAL GOODS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	122 827	123 299	121 946	123 238	123 102	120 474	121 229	123 020	120 745	120 936	120 847	116 720
1993 ...	117 592	119 627	118 997	120 881	122 174	120 293	120 506	120 613	120 344	120 410	120 432	114 645
1994 ...	117 845	119 638	119 462	121 289	123 236	121 704	123 760	125 531	122 899	123 972	124 430	119 285
1995 ...	121 976	124 088	123 633	125 123	127 381	125 278	127 598	129 006	128 117	129 979	130 226	125 244
1996 ...	129 087	131 435	129 732	131 963	133 519	131 107	133 142	134 587	132 356	134 038	135 243	128 240
1997 ...	132 692	135 163	132 362	135 710	137 418	135 024	138 034	139 685	136 550	139 350	139 687	132 746
1998 ...	138 187	141 304	139 673	144 025	146 075	143 839	146 786	149 496	146 436	149 345	148 684	140 190
1999 ...	142 304	145 694	144 505	146 184	147 192	144 202	147 184	147 445	146 389	147 076	148 614	141 407
2000 ...	143 999	148 081	145 967	148 274	149 262	147 678	150 978	153 624	151 025	154 270	157 414	149 900
2001 ...	155 535	157 645	152 398	154 797	154 925	149 408	150 653	151 140	145 950	146 883	146 431	136 653
Seasonally Adjusted—Millions of Dollars												
1992 ...	124 744	123 694	122 935	122 674	121 328	120 633	120 176	120 667	120 531	119 979	120 255	121 013
1993 ...	119 377	119 909	119 952	120 342	120 375	120 505	119 475	118 341	120 155	119 503	119 770	118 898
1994 ...	119 581	119 789	120 522	120 781	121 426	122 024	122 638	123 190	122 714	122 991	123 635	123 825
1995 ...	123 669	123 972	124 823	124 569	125 559	125 755	126 468	126 649	128 102	128 910	129 110	130 093
1996 ...	130 843	131 048	131 199	131 380	131 606	131 815	131 932	132 121	132 364	132 961	133 884	133 183
1997 ...	134 435	134 658	133 939	135 143	135 595	135 996	136 904	137 092	136 686	138 124	137 885	137 914
1998 ...	139 946	140 514	141 558	143 436	144 320	145 154	145 631	146 812	146 442	147 705	146 481	145 535
1999 ...	143 959	144 867	146 626	145 679	145 676	145 705	146 053	144 781	146 436	145 368	146 252	146 688
2000 ...	145 505	147 221	148 207	147 829	147 713	149 340	149 925	150 942	151 159	152 526	154 844	155 372
2001 ...	157 122	156 575	154 703	154 310	153 293	151 152	149 726	148 515	146 127	145 108	143 940	141 576
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	-0.6	-0.2	-1.1	-0.6	-0.4	0.4	-0.1	-0.5	0.2	0.6
1993 ...	-1.4	0.4	-	0.3	-	0.1	-0.9	-0.9	1.5	-0.5	0.2	-0.7
1994 ...	0.6	0.2	0.6	0.2	0.5	0.5	0.5	0.5	-0.4	0.2	0.5	0.2
1995 ...	-0.1	0.2	0.7	-0.2	0.8	0.2	0.6	0.1	1.1	0.7	0.1	0.8
1996 ...	0.6	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.4	0.7	-0.5
1997 ...	0.9	0.2	-0.5	0.9	0.3	0.3	0.7	0.1	-0.3	1.1	-0.2	-
1998 ...	1.5	0.4	0.7	1.3	0.6	0.6	0.3	0.8	-0.3	0.9	-0.8	-0.6
1999 ...	-1.1	0.6	1.2	-0.6	-	-	0.2	-0.9	1.1	-0.7	0.6	0.3
2000 ...	-0.8	1.2	0.7	-0.3	-0.1	1.1	0.4	0.7	0.1	0.9	1.5	0.3
2001 ...	1.1	-0.3	-1.2	-0.3	-0.7	-1.4	-0.9	-0.8	-1.6	-0.7	-0.8	-1.6
NONDEFENSE CAPITAL GOODS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	96 554	97 403	95 966	97 260	97 478	95 643	96 451	97 953	96 603	96 932	97 448	93 798
1993 ...	94 866	97 132	96 417	98 376	99 060	97 710	97 944	98 139	97 357	97 924	97 903	93 515
1994 ...	95 936	97 569	97 422	99 072	101 286	99 822	101 552	103 451	101 411	102 267	103 266	99 475
1995 ...	102 299	104 467	103 792	105 756	107 838	105 912	108 010	109 862	108 792	110 989	112 095	107 315
1996 ...	111 259	113 547	111 498	113 813	115 209	112 421	114 179	115 756	113 774	115 410	116 607	110 904
1997 ...	114 587	117 463	115 592	118 705	120 812	118 929	121 794	123 662	120 164	123 378	124 382	117 932
1998 ...	122 113	125 356	123 507	127 479	129 098	126 676	128 772	131 356	128 564	131 183	130 860	122 415
1999 ...	124 833	127 792	126 637	128 277	128 464	125 363	127 590	127 767	126 466	127 490	129 246	121 653
2000 ...	123 509	127 644	126 740	128 676	129 486	127 260	130 999	133 877	130 800	134 709	137 472	131 254
2001 ...	136 273	138 601	133 984	135 436	135 459	130 702	131 751	132 017	126 967	128 145	127 508	118 137
Seasonally Adjusted—Millions of Dollars												
1992 ...	98 076	97 339	96 738	96 654	95 931	95 855	95 789	96 164	96 761	96 377	96 567	97 415
1993 ...	96 305	97 011	97 207	97 775	97 438	97 993	97 284	96 342	97 534	97 372	96 975	97 152
1994 ...	97 349	97 344	98 302	98 473	99 600	100 234	100 851	101 536	101 650	101 664	102 233	103 405
1995 ...	103 710	104 062	104 785	105 107	106 075	106 465	107 304	107 861	109 149	110 294	110 803	111 612
1996 ...	112 760	112 925	112 727	113 113	113 331	113 183	113 417	113 629	114 162	114 593	115 054	115 328
1997 ...	116 123	116 748	116 904	118 029	119 012	119 919	121 048	121 384	120 600	122 385	122 464	122 699
1998 ...	123 724	124 422	125 070	126 791	127 398	127 963	128 020	129 034	128 882	129 741	128 529	127 260
1999 ...	126 403	126 840	128 348	127 676	127 017	126 771	126 859	125 543	126 841	125 974	126 828	126 427
2000 ...	124 977	126 671	128 475	127 778	128 032	128 769	130 300	131 656	131 242	133 099	134 902	136 266
2001 ...	137 831	137 464	135 858	134 843	133 917	132 300	131 109	129 848	127 370	126 450	125 098	122 619
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	-0.6	-0.1	-0.7	-0.1	-0.1	0.4	0.6	-0.4	0.2	0.9
1993 ...	-1.1	0.7	0.2	0.6	-0.3	0.6	-0.7	-1	1.2	-0.2	-0.4	0.2
1994 ...	0.2	-	1	0.2	1.1	0.6	0.6	0.7	0.1	-	0.6	1.1
1995 ...	0.3	0.3	0.7	0.3	0.9	0.4	0.8	0.5	1.2	1	0.5	0.7
1996 ...	1	0.1	-0.2	0.3	0.2	-0.1	0.2	0.2	0.5	0.4	0.4	0.2
1997 ...	0.7	0.5	0.1	1	0.8	0.8	0.9	0.3	-0.6	1.5	0.1	0.2
1998 ...	0.8	0.6	0.5	1.4	0.5	0.4	-	0.8	-0.1	0.7	-0.9	-1
1999 ...	-0.7	0.3	1.2	-0.5	-0.5	-0.2	0.1	-1	1	-0.7	0.7	-0.3
2000 ...	-1.1	1.4	1.4	-0.5	0.2	0.6	1.2	-1	-0.3	-1.4	-1.4	1
2001 ...	1.1	-0.3	-1.2	-0.7	-0.7	-1.2	-0.9	-1	-1.9	-0.7	-1.1	-2

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001**—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONDEFENSE CAPITAL GOODS, EXCLUDING AIRCRAFT AND PARTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	78 405	79 028	77 840	79 065	79 585	77 699	78 455	79 376	78 419	78 702	79 031	76 035
1993 ...	77 146	78 532	77 554	79 492	80 255	79 242	79 716	80 499	79 072	79 951	79 973	76 621
1994 ...	78 757	80 366	80 115	81 823	83 071	82 197	83 658	85 213	83 660	84 746	85 516	82 533
1995 ...	85 818	87 865	87 076	89 109	90 906	89 751	91 682	93 137	92 321	94 495	95 004	91 080
1996 ...	94 337	95 848	93 680	95 908	96 824	94 086	95 595	96 511	94 095	95 006	95 241	90 031
1997 ...	92 998	94 668	93 137	95 966	97 728	95 959	98 274	99 444	97 317	98 818	99 706	95 226
1998 ...	98 048	100 721	98 853	100 919	101 609	98 721	99 971	100 844	98 274	98 973	99 474	94 045
1999 ...	96 053	98 188	97 582	99 578	100 196	97 531	98 948	100 058	97 861	98 705	100 215	96 254
2000 ...	98 740	101 508	99 125	101 336	103 812	101 981	104 710	107 390	104 328	107 395	109 641	105 783
2001 ...	109 835	112 288	108 039	108 913	109 084	104 864	105 142	105 097	99 954	100 397	100 415	93 687
Seasonally Adjusted—Millions of Dollars												
1992 ...	79 471	78 878	78 645	78 536	78 293	77 857	77 797	78 019	78 688	78 184	78 436	78 980
1993 ...	78 145	78 337	78 379	78 956	78 904	79 455	79 054	79 102	79 366	79 450	79 343	79 620
1994 ...	79 751	80 099	81 017	81 249	81 641	82 509	82 948	83 692	84 019	84 242	84 829	85 802
1995 ...	86 863	87 447	88 044	88 441	89 350	90 173	90 956	91 496	92 796	93 980	94 124	94 721
1996 ...	95 478	95 237	94 820	95 143	95 095	94 632	94 812	94 801	94 656	94 561	94 334	93 543
1997 ...	94 095	93 993	94 223	95 166	95 958	96 602	97 531	97 704	98 007	98 466	98 677	98 947
1998 ...	99 161	99 825	100 050	100 059	99 747	99 488	99 288	99 192	99 022	98 633	98 415	97 484
1999 ...	97 066	97 229	98 723	98 774	98 446	98 346	98 333	98 440	98 712	98 330	99 058	99 747
2000 ...	99 727	100 465	100 256	100 543	102 038	102 898	104 148	105 725	105 264	106 942	108 315	109 520
2001 ...	110 873	111 041	109 319	108 094	107 212	105 845	104 644	103 469	100 887	99 884	99 207	97 014
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.7	-0.3	-0.1	-0.3	-0.6	-0.1	0.3	0.9	-0.6	0.3	0.7
1993 ...	-1.1	0.2	0.1	0.7	-0.1	0.7	-0.5	0.1	0.3	0.1	-0.1	0.3
1994 ...	0.2	0.4	1.1	0.3	0.5	1.1	0.5	0.9	0.4	0.3	0.7	1.1
1995 ...	1.2	0.7	0.7	0.5	1	0.9	0.9	0.6	1.4	1.3	0.2	0.6
1996 ...	0.8	-0.3	-0.4	0.3	-0.1	-0.5	0.2	-	-0.2	-0.1	-0.2	-0.8
1997 ...	0.6	-0.1	0.2	1	0.8	0.7	1	0.2	0.3	0.5	0.2	0.3
1998 ...	0.2	0.7	0.2	-	-0.3	-0.3	-0.2	-0.1	-0.2	-0.4	-0.2	-0.9
1999 ...	-0.4	0.2	1.5	0.1	-0.3	-0.1	-	0.1	0.3	-0.4	0.7	0.7
2000 ...	-	0.7	-0.2	0.3	1.5	0.8	1.2	1.5	-0.4	1.6	1.3	1.1
2001 ...	1.2	0.2	-1.6	-1.1	-0.8	-1.3	-1.1	-1.1	-2.5	-1	-0.7	-2.2
DEFENSE CAPITAL GOODS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	26 273	25 896	25 980	25 978	25 624	24 831	24 778	25 067	24 142	24 004	23 399	22 922
1993 ...	22 726	22 495	22 580	22 505	23 114	22 583	22 562	22 474	22 987	22 486	22 529	21 130
1994 ...	21 909	22 069	22 040	22 217	21 950	21 882	22 208	22 080	21 488	21 705	21 164	19 810
1995 ...	19 677	19 621	19 841	19 367	19 543	19 366	19 588	19 144	19 325	18 990	18 131	17 929
1996 ...	17 828	17 888	18 234	18 150	18 310	18 686	18 963	18 831	18 582	18 628	18 636	17 336
1997 ...	18 105	17 700	16 770	17 005	16 606	16 095	16 240	16 023	16 386	15 972	15 305	14 814
1998 ...	16 074	15 948	16 166	16 546	16 977	17 163	18 014	18 140	17 872	18 162	17 824	17 775
1999 ...	17 471	17 902	17 868	17 907	18 728	18 839	19 594	19 678	19 923	19 586	19 368	19 754
2000 ...	20 490	20 437	19 227	19 917	19 776	20 418	19 979	19 747	20 225	19 561	19 942	18 646
2001 ...	19 262	19 044	18 414	19 361	19 466	18 706	18 902	19 123	18 983	18 738	18 923	18 516
Seasonally Adjusted—Millions of Dollars												
1992 ...	26 668	26 355	26 197	26 020	25 397	24 778	24 387	24 503	23 770	23 602	23 688	23 598
1993 ...	23 072	22 898	22 745	22 567	22 937	22 512	22 191	21 999	22 621	22 131	22 795	21 746
1994 ...	22 232	22 445	22 220	22 308	21 826	21 790	21 787	21 654	21 064	21 327	21 402	20 420
1995 ...	19 959	19 910	20 038	19 462	19 484	19 290	19 164	18 788	18 953	18 667	18 307	18 481
1996 ...	18 083	18 123	18 472	18 267	18 275	18 632	18 515	18 492	18 202	18 317	18 830	17 855
1997 ...	18 312	17 910	17 035	17 114	16 583	16 077	15 856	15 708	16 086	15 739	15 421	15 215
1998 ...	16 222	16 092	16 488	16 645	16 922	17 191	17 611	17 778	17 560	17 964	17 952	18 275
1999 ...	17 556	18 027	18 278	18 003	18 659	18 934	19 194	19 238	19 595	19 394	19 424	20 261
2000 ...	20 528	20 550	19 732	20 051	19 681	20 571	19 625	19 286	19 917	19 427	19 942	19 106
2001 ...	19 291	19 111	18 845	19 467	19 376	18 852	18 617	18 667	18 757	18 658	18 842	18 957
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.2	-0.6	-0.7	-2.4	-2.4	-1.6	0.5	-3	-0.7	0.4	-0.4
1993 ...	-2.2	-0.8	-0.7	-0.8	1.6	-1.9	-1.4	-0.9	2.8	-2.2	3	-4.6
1994 ...	2.2	1	-1	0.4	-2.2	-0.2	-	-0.6	-2.7	1.2	0.4	-4.6
1995 ...	-2.3	-0.2	0.6	-2.9	0.1	-1	-0.7	-2	0.9	-1.5	-1.9	1
1996 ...	-2.2	0.2	1.9	-1.1	-	2	-0.6	-0.1	-1.6	0.6	2.8	-5.2
1997 ...	2.6	-2.2	-4.9	0.5	-3.1	-3.1	-1.4	-0.9	2.4	-2.2	-2	-1.3
1998 ...	6.6	-0.8	2.5	1	1.7	1.6	2.4	0.9	-1.2	-2.3	-0.1	1.8
1999 ...	-3.9	2.7	1.4	-1.5	3.6	1.4	1.4	0.2	1.9	-1	0.2	4.3
2000 ...	1.3	0.1	-4	1.6	-1.8	4.5	-4.6	-1.7	3.3	-2.5	2.7	-4.2
2001 ...	1	-0.9	-1.4	3.3	-0.5	-2.7	-1.2	0.3	0.5	-0.5	1	0.6

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
CONSUMER GOODS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	101 195	101 777	100 670	101 532	102 947	101 877	102 887	104 792	104 115	105 809	104 827	102 392
1993 ...	104 616	104 524	103 889	105 011	105 665	104 525	104 503	106 236	105 803	107 181	106 560	103 928
1994 ...	105 836	106 385	106 164	106 911	108 034	106 912	108 873	110 400	109 865	111 190	111 181	108 682
1995 ...	111 693	113 021	112 449	113 211	114 276	113 491	113 742	115 133	116 046	117 527	117 069	115 724
1996 ...	118 158	118 870	117 995	118 205	117 994	116 514	116 887	118 176	118 697	119 492	118 502	115 751
1997 ...	117 537	118 252	117 306	118 357	118 832	117 637	117 552	118 921	120 583	122 736	121 826	118 980
1998 ...	120 718	121 623	120 314	120 136	120 013	117 934	118 635	118 768	118 854	121 153	121 187	116 715
1999 ...	118 553	118 901	118 477	119 236	120 715	119 523	120 231	121 609	122 839	125 688	125 758	123 218
2000 ...	126 069	127 705	126 701	128 840	128 805	128 386	130 339	131 159	131 875	133 796	132 439	127 957
2001 ...	130 121	130 301	128 210	129 079	129 349	127 520	128 286	128 203	128 204	128 511	125 885	122 112
Seasonally Adjusted—Millions of Dollars												
1992 ...	101 271	101 490	101 292	101 625	102 483	102 779	103 444	104 154	103 634	104 298	104 065	104 346
1993 ...	104 683	104 225	104 468	105 087	105 110	105 330	105 020	105 604	105 347	105 777	105 887	105 879
1994 ...	105 863	106 020	106 626	106 944	107 517	107 742	109 531	109 842	109 438	109 708	110 494	110 742
1995 ...	111 696	112 511	112 880	113 273	113 785	114 384	114 432	114 651	115 625	115 938	116 282	117 856
1996 ...	118 091	118 202	118 374	118 293	117 639	117 623	117 781	117 885	118 285	117 743	117 536	117 805
1997 ...	117 438	117 512	117 730	118 434	118 543	118 904	118 537	118 764	120 151	120 727	120 707	120 988
1998 ...	120 600	120 847	120 881	120 260	119 749	119 140	119 494	118 544	118 425	118 992	119 958	118 606
1999 ...	118 530	118 245	119 261	119 451	120 484	120 708	120 839	121 254	122 296	123 347	124 426	125 429
2000 ...	126 284	127 312	127 866	129 195	128 514	129 537	130 704	130 561	131 094	131 266	131 134	130 479
2001 ...	130 580	130 155	129 578	129 394	129 052	128 548	128 448	127 531	127 301	125 974	124 621	124 490
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.2	-0.2	0.3	0.8	0.3	0.6	0.7	-0.5	0.6	-0.2	0.3
1993 ...	0.3	-0.4	0.2	0.6	-	0.2	-0.3	0.6	-0.2	0.4	0.1	-
1994 ...	-	0.1	0.6	0.3	0.5	0.2	1.7	0.3	-0.4	0.2	0.7	0.2
1995 ...	0.9	0.7	0.3	0.3	0.5	0.5	-	0.2	0.8	0.3	0.3	1.4
1996 ...	0.2	0.1	0.1	-0.1	-0.6	-	0.1	0.1	0.3	-0.5	-0.2	0.2
1997 ...	-0.3	0.1	0.2	0.6	0.1	0.3	-0.3	0.2	1.2	0.5	-	0.2
1998 ...	-0.3	0.2	-	-0.5	-0.4	-0.5	0.3	-0.8	-0.1	0.5	0.8	-1.1
1999 ...	-0.1	-0.2	0.9	0.2	0.9	0.2	0.1	0.3	0.9	0.9	0.9	0.8
2000 ...	0.7	0.8	0.4	1	-0.5	0.8	0.9	-0.1	0.4	0.1	-0.1	-0.5
2001 ...	0.1	-0.3	-0.4	-0.1	-0.3	-0.4	-0.1	-0.7	-0.2	-1	-1.1	-0.1
CONSUMER DURABLE GOODS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	22 627	22 956	22 453	22 470	22 723	22 521	22 480	22 826	22 186	22 253	22 296	21 161
1993 ...	21 806	22 056	22 008	22 441	22 716	22 056	21 881	22 612	22 388	22 742	22 858	22 137
1994 ...	22 999	23 462	23 166	23 181	23 588	23 144	23 780	24 378	24 234	24 433	24 926	24 292
1995 ...	25 422	26 263	25 931	26 086	26 372	25 844	25 982	26 262	25 787	26 174	26 414	25 747
1996 ...	26 947	27 420	26 914	26 963	27 154	26 401	26 589	26 998	26 567	26 480	26 186	25 212
1997 ...	26 212	26 765	26 422	26 531	26 722	26 340	26 252	26 312	26 557	26 314	26 154	25 251
1998 ...	26 293	26 853	26 704	26 353	26 568	25 725	25 965	25 970	25 815	25 853	26 219	25 137
1999 ...	26 188	26 427	26 758	26 373	26 928	26 522	26 839	26 967	26 686	26 895	27 306	26 307
2000 ...	27 334	27 793	27 428	28 638	28 305	27 974	28 580	29 099	28 636	28 801	28 492	27 295
2001 ...	28 372	28 699	27 904	28 255	28 209	27 655	27 888	27 533	26 997	26 827	26 255	24 708
Seasonally Adjusted—Millions of Dollars												
1992 ...	22 710	22 619	22 487	22 337	22 320	22 680	22 536	22 596	22 286	22 258	22 240	21 911
1993 ...	21 819	21 700	21 998	22 320	22 293	22 139	21 876	22 372	22 509	22 773	22 814	22 924
1994 ...	22 979	23 054	23 128	23 061	23 195	23 290	23 863	24 155	24 400	24 496	24 914	25 174
1995 ...	25 375	25 767	25 847	25 956	25 974	25 988	26 027	26 015	25 940	26 258	26 411	26 734
1996 ...	26 899	26 916	26 825	26 859	26 758	26 548	26 639	26 738	26 740	26 595	26 212	26 226
1997 ...	26 192	26 288	26 313	26 386	26 304	26 513	26 291	26 104	26 730	26 433	26 140	26 268
1998 ...	26 282	26 407	26 600	26 192	26 113	25 805	25 912	25 708	25 930	25 897	26 194	26 154
1999 ...	26 212	26 054	26 708	26 248	26 500	26 623	26 739	26 674	26 755	26 883	27 244	27 378
2000 ...	27 418	27 505	27 468	28 601	27 900	28 058	28 396	28 726	28 615	28 700	28 435	28 462
2001 ...	28 521	28 497	28 026	28 179	27 849	27 718	27 635	27 124	26 925	26 657	26 235	25 835
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.4	-0.6	-0.7	-0.1	1.6	-0.6	0.3	-1.4	-0.1	-0.1	-1.5
1993 ...	-0.4	-0.5	1.4	1.5	-0.1	-0.7	-1.2	2.3	0.6	1.2	0.2	0.5
1994 ...	0.2	0.3	0.3	-0.3	0.6	0.4	2.5	1.2	1	0.4	1.7	1
1995 ...	0.8	1.5	0.3	0.4	0.1	0.1	0.2	-	-0.3	1.2	0.6	1.2
1996 ...	0.6	0.1	-0.3	0.1	-0.4	-0.8	0.3	0.4	-	-0.5	-1.4	0.1
1997 ...	-0.1	0.4	0.1	0.3	-0.3	0.8	-0.8	-0.7	2.4	-1.1	-1.1	0.5
1998 ...	0.1	0.5	0.7	-1.5	-0.3	-1.2	0.4	-0.8	0.9	-0.1	1.1	-0.2
1999 ...	0.2	-0.6	2.5	-1.7	1	0.5	0.4	-0.2	0.3	0.3	1.3	0.5
2000 ...	0.1	0.3	-0.1	4.1	-2.5	0.6	1.2	1.2	-0.4	0.3	-0.9	0.1
2001 ...	0.2	-0.1	-1.7	0.5	-1.2	-0.5	-0.3	-1.8	-0.7	-1	-1.6	-1.5

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
CONSUMER NONDURABLE GOODS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	78 568	78 821	78 217	79 062	80 224	79 356	80 407	81 966	81 929	83 556	82 531	81 231
1993 ...	82 810	82 468	81 881	82 570	82 949	82 469	82 622	83 624	83 415	84 439	83 702	81 791
1994 ...	82 837	82 923	82 998	83 730	84 446	83 768	85 093	86 022	85 631	86 757	86 255	84 390
1995 ...	86 271	86 758	86 518	87 125	87 904	87 647	88 871	90 259	91 353	91 557	90 655	89 977
1996 ...	91 211	91 450	91 081	91 242	90 840	90 113	90 298	91 178	92 130	93 012	92 316	90 539
1997 ...	91 325	91 487	90 884	91 826	92 110	91 297	91 300	92 609	94 026	96 422	95 672	93 729
1998 ...	94 425	94 770	93 610	93 783	93 445	92 209	92 670	92 798	93 039	95 300	94 968	91 578
1999 ...	92 365	92 474	91 719	92 863	93 787	93 001	93 392	94 642	96 153	98 793	98 452	96 911
2000 ...	98 735	99 912	99 273	100 202	100 500	100 412	101 759	102 060	103 239	104 995	103 947	100 662
2001 ...	101 749	101 602	100 306	100 824	101 140	99 865	100 398	100 670	101 207	101 684	99 630	97 404
Seasonally Adjusted—Millions of Dollars												
1992 ...	78 561	78 871	78 805	79 288	80 163	80 099	80 908	81 558	81 348	82 040	81 825	82 435
1993 ...	82 864	82 525	82 470	82 767	82 817	83 191	83 144	83 232	82 838	83 004	83 073	82 955
1994 ...	82 884	82 966	83 498	83 883	84 322	84 452	85 668	85 687	85 038	85 212	85 580	85 568
1995 ...	86 321	86 744	87 033	87 317	87 811	88 396	88 405	88 636	89 685	89 680	89 871	91 122
1996 ...	91 192	91 286	91 549	91 434	90 881	91 075	91 142	91 147	91 545	91 148	91 324	91 579
1997 ...	91 246	91 224	91 417	92 048	92 239	92 391	92 246	92 660	93 421	94 294	94 567	94 720
1998 ...	94 318	94 440	94 281	94 068	93 636	93 335	93 582	92 836	92 495	93 095	93 764	92 452
1999 ...	92 318	92 191	92 553	93 203	93 984	94 085	94 100	94 580	95 541	96 464	97 182	98 051
2000 ...	98 866	99 807	100 398	100 594	100 614	101 479	102 308	101 835	102 479	102 566	102 699	102 017
2001 ...	102 059	101 658	101 552	101 215	101 203	100 830	100 813	100 407	100 376	99 317	98 386	98 655
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.4	-0.1	0.6	1.1	-0.1	1	0.8	-0.3	0.9	-0.3	0.7
1993 ...	0.5	-0.4	-0.1	0.4	0.1	0.5	-0.1	0.1	-0.5	0.2	0.1	-0.1
1994 ...	-0.1	0.1	0.6	0.5	0.5	0.2	1.4	-	-0.8	0.2	0.4	-
1995 ...	0.9	0.5	0.3	0.3	0.6	0.7	-	0.3	1.2	-	0.2	1.4
1996 ...	0.1	0.1	0.3	-0.1	-0.6	0.2	0.1	-	0.4	-0.4	0.2	0.3
1997 ...	-0.4	-	0.2	0.7	0.2	0.2	-0.2	0.4	0.8	0.9	0.3	0.2
1998 ...	-0.4	0.1	-0.2	-0.2	-0.5	-0.3	0.3	-0.8	-0.4	0.6	0.7	-1.4
1999 ...	-0.1	-0.1	0.4	0.7	0.8	0.1	-	0.5	1	1	0.7	0.9
2000 ...	0.8	1	0.6	0.2	-	0.9	0.8	-0.5	0.6	0.1	0.1	-0.7
2001 ...	-	-0.4	-0.1	-0.3	-	-0.4	-	-0.4	-	-1.1	-0.9	0.3
CONSTRUCTION MATERIALS AND SUPPLIES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	36 134	36 806	36 971	37 033	37 313	37 214	37 143	36 898	36 555	36 389	36 183	35 864
1993 ...	36 435	37 011	37 475	37 780	37 641	37 533	37 621	37 541	37 239	37 280	37 344	37 547
1994 ...	38 876	39 707	39 809	39 649	39 553	39 480	39 732	39 631	39 675	39 838	39 838	40 031
1995 ...	41 137	41 920	42 545	43 226	43 565	43 326	43 652	43 259	43 014	42 869	42 882	42 551
1996 ...	43 403	43 833	43 890	43 448	43 309	43 075	43 524	43 565	43 507	43 131	43 628	43 275
1997 ...	44 136	44 797	44 939	45 087	45 135	45 044	45 279	45 100	44 902	44 873	44 983	44 877
1998 ...	45 684	46 227	46 030	46 191	46 256	46 166	46 340	46 420	46 375	46 150	46 285	45 617
1999 ...	46 597	46 982	46 911	46 481	46 713	46 111	46 940	46 917	46 805	47 259	47 589	47 510
2000 ...	48 916	49 608	49 306	49 648	49 618	49 562	49 978	49 901	49 342	49 399	49 517	49 120
2001 ...	50 356	50 642	50 176	49 913	49 505	48 695	48 643	48 039	47 459	47 086	46 323	44 839
Seasonally Adjusted—Millions of Dollars												
1992 ...	36 216	36 424	36 412	36 483	36 854	36 992	36 872	36 949	36 909	36 869	36 802	36 747
1993 ...	36 513	36 620	36 913	37 240	37 213	37 354	37 370	37 602	37 584	37 759	37 922	38 281
1994 ...	38 886	39 277	39 238	39 132	39 158	39 356	39 509	39 707	40 014	40 331	40 395	40 874
1995 ...	41 149	41 457	41 966	42 673	43 138	43 211	43 409	43 322	43 351	43 386	43 411	43 395
1996 ...	43 392	43 332	43 341	42 947	42 930	43 045	43 308	43 626	43 812	43 616	44 102	44 086
1997 ...	44 103	44 260	44 431	44 630	44 785	45 061	45 061	45 139	45 201	45 329	45 390	45 677
1998 ...	45 608	45 656	45 573	45 798	45 952	46 232	46 116	46 435	46 675	46 560	46 654	46 452
1999 ...	46 477	46 384	46 502	46 130	46 439	46 205	46 721	46 909	47 105	47 642	47 973	48 453
2000 ...	48 771	48 982	48 897	49 274	49 311	49 632	49 703	49 858	49 659	49 765	49 952	50 196
2001 ...	50 234	50 030	49 750	49 481	49 168	48 720	48 349	47 970	47 771	47 446	46 777	45 913
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.6	-	0.2	1	0.4	-0.3	0.2	-0.1	-0.1	-0.2	-0.1
1993 ...	-0.6	0.3	0.8	0.9	-0.1	0.4	-	0.6	-	0.5	0.4	0.9
1994 ...	1.6	1	-0.1	-0.3	0.1	0.5	0.4	0.5	0.8	0.8	0.2	1.2
1995 ...	0.7	0.7	1.2	1.7	1.1	0.2	0.5	-0.2	0.1	0.1	0.1	-
1996 ...	-	-0.1	-	-0.9	-	0.3	0.6	0.7	0.4	-0.4	1.1	-
1997 ...	-	0.4	0.4	0.4	0.3	0.6	-	0.2	0.1	0.3	0.1	0.6
1998 ...	-0.2	0.1	-0.2	0.5	0.3	0.6	-0.3	0.7	0.5	-0.2	0.2	-0.4
1999 ...	0.1	-0.2	0.3	-0.8	0.7	1.1	0.4	0.4	1.1	1.1	0.7	1
2000 ...	0.7	0.4	-0.2	0.8	0.1	0.7	0.1	0.3	-0.4	0.2	0.4	0.5
2001 ...	0.1	-0.4	-0.6	-0.5	-0.6	-0.9	-0.8	-0.8	-0.4	-0.7	-1.4	-1.8

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
INFORMATION TECHNOLOGY INDUSTRIES—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	39 911	40 216	39 647	40 099	40 457	39 263	39 967	40 771	40 453	40 372	40 307	38 653
1993 ...	38 905	39 607	38 676	39 400	40 085	39 101	39 829	40 068	39 334	39 774	39 499	37 603
1994 ...	38 632	39 690	39 362	40 398	41 151	40 642	41 558	42 381	40 850	41 449	41 607	39 859
1995 ...	41 540	42 768	41 403	42 809	43 719	43 145	44 494	45 455	44 954	46 489	46 806	44 909
1996 ...	46 561	47 052	45 344	46 961	47 253	45 300	46 449	46 717	44 871	45 082	44 699	41 784
1997 ...	43 586	44 833	43 772	45 713	47 222	46 315	48 524	49 263	47 624	47 935	48 572	46 117
1998 ...	47 466	48 537	47 037	48 387	49 023	47 149	47 806	47 970	46 096	46 496	46 405	43 592
1999 ...	44 033	45 416	45 422	46 495	47 063	45 743	46 573	47 203	45 822	45 456	46 277	44 375
2000 ...	45 017	46 582	45 341	47 181	48 991	48 223	49 987	51 856	49 288	51 093	53 067	51 013
2001 ...	53 666	55 011	51 230	52 159	52 398	49 596	49 859	49 780	45 884	45 925	46 077	41 207
Seasonally Adjusted—Millions of Dollars												
1992 ...	40 565	40 141	40 376	39 976	39 722	39 413	39 385	39 731	40 555	40 088	40 042	40 236
1993 ...	39 528	39 506	39 404	39 249	39 325	39 283	39 253	39 035	39 462	39 498	39 218	39 191
1994 ...	39 245	39 545	40 162	40 210	40 334	40 863	40 926	41 236	41 017	41 178	41 314	41 595
1995 ...	42 187	42 592	42 276	42 579	42 841	43 365	43 801	44 170	45 161	46 209	46 403	46 947
1996 ...	47 332	46 787	46 415	46 681	46 252	45 543	45 678	45 382	45 119	44 915	44 354	43 639
1997 ...	44 301	44 592	44 758	45 380	46 163	46 562	47 737	47 844	47 933	47 820	48 116	48 245
1998 ...	48 259	48 203	48 132	48 002	47 862	47 456	47 074	46 648	46 397	46 406	45 935	45 526
1999 ...	44 750	45 073	46 445	46 134	45 965	46 071	45 913	45 936	46 198	45 354	45 738	46 377
2000 ...	45 712	46 169	46 372	46 828	47 866	48 636	49 366	50 513	49 695	50 884	52 351	53 290
2001 ...	54 431	54 440	52 409	51 764	51 188	50 052	49 318	48 517	46 270	45 657	45 466	43 083
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1	0.6	-1	-0.6	-0.8	-0.1	0.9	2.1	-1.2	-0.1	0.5
1993 ...	-1.8	-0.1	-0.3	-0.4	0.2	-0.1	-0.1	-0.6	1.1	0.1	-0.7	-0.1
1994 ...	0.1	0.8	1.6	0.1	0.3	1.3	0.2	0.8	-0.5	0.4	0.3	0.7
1995 ...	1.4	1	-0.7	0.6	0.7	1.2	1	0.8	2.2	2.3	0.4	1.2
1996 ...	0.8	-1.2	-0.8	0.6	-0.9	-1.5	0.3	-0.6	-0.6	-0.5	-1.2	-1.6
1997 ...	1.5	0.7	0.4	1.4	1.7	0.9	2.5	0.2	0.2	-0.2	0.6	0.3
1998 ...	-	-0.1	-0.1	-0.3	-0.3	-0.8	-0.8	-0.9	-0.5	-	-1	-0.9
1999 ...	-1.7	0.7	3	-0.7	-0.4	0.2	-0.3	0.1	0.6	-1.8	0.8	1.4
2000 ...	-1.4	1	0.4	1	2.2	1.6	1.5	2.3	-1.6	2.4	2.9	1.8
2001 ...	2.1	-	-3.7	-1.2	-1.1	-2.2	-1.5	-1.6	-4.6	-1.3	-0.4	-5.2
COMPUTERS AND RELATED PRODUCTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	9 365	9 410	9 055	9 283	9 357	8 681	9 089	9 586	9 437	9 763	9 958	9 224
1993 ...	9 405	9 673	9 039	9 409	9 896	9 395	10 052	10 100	9 712	9 839	9 879	9 265
1994 ...	9 618	10 001	9 689	10 169	10 509	10 113	10 644	11 013	9 976	10 387	10 370	9 360
1995 ...	10 249	10 412	9 279	9 964	10 604	10 073	10 818	11 309	10 867	11 821	12 335	11 272
1996 ...	12 175	12 367	11 017	11 688	11 849	10 607	11 247	11 282	10 214	10 261	10 329	8 841
1997 ...	9 556	10 211	9 533	10 325	11 093	10 349	11 244	11 744	10 938	11 231	11 519	10 289
1998 ...	10 636	11 143	10 184	10 876	10 950	9 973	10 090	10 062	9 086	9 037	9 107	8 017
1999 ...	8 399	8 942	8 461	8 906	9 274	8 706	8 719	9 372	8 832	8 423	8 923	7 963
2000 ...	8 256	8 659	7 879	8 387	8 951	8 297	8 818	9 428	8 570	8 859	9 373	8 352
2001 ...	8 995	9 657	8 625	9 408	9 520	8 200	8 533	8 840	7 632	7 883	8 021	6 739
Seasonally Adjusted—Millions of Dollars												
1992 ...	9 525	9 321	9 546	9 324	9 057	8 896	8 831	9 138	9 603	9 534	9 684	9 817
1993 ...	9 564	9 565	9 540	9 447	9 565	9 629	9 779	9 629	9 890	9 621	9 595	9 884
1994 ...	9 787	9 865	10 234	10 202	10 134	10 377	10 341	10 481	10 170	10 182	10 070	10 036
1995 ...	10 454	10 246	9 804	9 966	10 188	10 327	10 528	10 744	11 097	11 635	11 942	12 130
1996 ...	12 477	12 107	11 640	11 646	11 316	10 865	10 939	10 688	10 437	10 160	10 039	9 582
1997 ...	9 842	10 003	10 051	10 234	10 525	10 564	10 952	11 091	11 183	11 199	11 209	11 204
1998 ...	10 992	10 891	10 735	10 731	10 324	10 186	9 839	9 478	9 315	9 061	8 868	8 747
1999 ...	8 693	8 718	8 918	8 746	8 712	8 909	8 528	8 805	9 104	8 464	8 673	8 714
2000 ...	8 522	8 423	8 310	8 197	8 387	8 516	8 655	8 843	8 884	8 897	9 084	9 140
2001 ...	9 266	9 358	9 111	9 181	8 914	8 445	8 395	8 281	7 954	7 906	7 748	7 397
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.1	2.4	-2.3	-2.9	-1.8	-0.7	3.5	5.1	-0.7	1.6	1.4
1993 ...	-2.6	-	-0.3	-1	1.2	0.7	1.6	-1.5	2.7	-2.7	-0.3	3
1994 ...	-1	0.8	3.7	-0.3	-0.7	2.4	-0.3	1.4	-3	0.1	-1.1	-0.3
1995 ...	4.2	-2	-4.3	1.7	2.2	1.4	1.9	2.1	3.3	4.8	2.6	1.6
1996 ...	2.9	-3	-3.9	0.1	-2.8	-4	0.7	-2.3	-2.3	-2.7	-1.2	-4.6
1997 ...	2.7	1.6	0.5	1.8	2.8	0.4	3.7	1.3	0.8	0.1	0.1	-
1998 ...	-1.9	-0.9	-1.4	-	-3.8	-1.3	-3.4	-3.7	-1.7	-2.7	-2.1	-1.4
1999 ...	-0.6	0.3	2.3	-1.9	-0.4	2.3	-4.3	3.2	3.4	-7	2.5	0.5
2000 ...	-2.2	-1.2	-1.3	-1.4	2.3	1.5	1.6	2.2	0.5	0.1	2.1	0.6
2001 ...	1.4	1	-2.6	0.8	-2.9	-5.3	-0.6	-1.4	-3.9	-0.6	-2	-4.5

See footnotes at end of table.

Table 4. **Manufacturers' Total Inventories and Percent Changes for Industry Categories and Topical Series, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
MOTOR VEHICLES AND PARTS—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	17 874	18 066	17 655	17 369	17 048	16 798	16 820	17 687	17 729	17 500	17 656	16 751
1993 ...	16 927	17 342	17 088	17 113	16 752	16 469	16 624	17 983	17 803	17 945	18 477	17 853
1994 ...	18 274	18 710	18 259	18 213	18 545	18 423	19 177	19 517	19 628	19 601	20 115	19 791
1995 ...	20 278	20 507	20 467	20 394	20 506	20 044	20 768	21 121	20 720	20 749	20 984	20 359
1996 ...	21 025	20 979	21 276	20 895	20 615	19 991	21 178	21 489	21 350	21 489	21 267	20 744
1997 ...	21 149	21 457	21 424	21 560	21 843	20 763	21 633	21 604	21 719	21 139	20 959	20 298
1998 ...	20 865	21 126	21 524	20 940	20 902	20 792	21 079	20 751	20 720	20 651	21 288	20 764
1999 ...	20 886	20 876	21 766	21 066	21 255	21 218	22 110	22 166	21 726	21 966	22 609	22 102
2000 ...	22 542	22 902	22 591	22 733	22 936	22 597	23 429	23 469	23 318	23 275	23 152	22 190
2001 ...	22 469	22 380	21 796	22 212	21 922	21 385	21 870	21 517	21 179	21 041	20 445	19 705
Seasonally Adjusted—Millions of Dollars												
1992 ...	17 895	17 759	17 726	17 565	17 288	17 349	16 875	17 327	17 550	17 364	17 256	17 011
1993 ...	16 924	17 073	17 135	17 294	16 982	16 993	16 636	17 606	17 631	17 805	18 092	18 143
1994 ...	18 270	18 480	18 319	18 390	18 784	18 972	19 123	19 108	19 451	19 481	19 773	20 147
1995 ...	20 271	20 306	20 505	20 565	20 712	20 580	20 628	20 702	20 562	20 676	20 714	20 745
1996 ...	21 036	20 848	21 289	21 043	20 753	20 468	20 927	21 059	21 217	21 458	21 080	21 152
1997 ...	21 178	21 386	21 393	21 687	21 949	21 221	21 303	21 192	21 607	21 131	20 802	20 737
1998 ...	20 935	21 084	21 471	21 058	20 972	21 199	20 706	20 373	20 620	20 609	21 148	21 192
1999 ...	20 970	20 864	21 747	21 206	21 305	21 592	21 719	21 791	21 605	21 885	22 462	22 538
2000 ...	22 666	22 923	22 647	22 897	22 961	22 955	23 010	23 071	23 144	23 117	23 007	22 628
2001 ...	22 621	22 441	21 928	22 367	21 936	21 717	21 492	21 148	20 978	20 828	20 308	20 069
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	-0.2	-0.9	-1.6	0.4	-2.7	2.7	1.3	-1.1	-0.6	-1.4
1993 ...	-0.5	0.9	0.4	0.9	-1.8	0.1	-2.1	5.8	0.1	1	1.6	0.3
1994 ...	0.7	1.1	-0.9	0.4	2.1	1	0.8	-0.1	1.8	0.2	1.5	1.9
1995 ...	0.6	0.2	1	0.3	0.7	-0.6	0.2	0.4	-0.7	0.6	0.2	0.1
1996 ...	1.4	-0.9	2.1	-1.2	-1.4	-1.4	2.2	0.6	0.8	1.1	-1.8	0.3
1997 ...	0.1	1	-	1.4	1.2	-3.3	0.4	-0.5	2	-2.2	-1.6	-0.3
1998 ...	1	0.7	1.8	-1.9	-0.4	1.1	-2.3	-1.6	1.2	-0.1	2.6	0.2
1999 ...	-1	-0.5	4.2	-2.5	0.5	1.3	0.6	0.3	-0.9	1.3	2.6	0.3
2000 ...	0.6	1.1	-1.2	1.1	0.3	-	0.2	0.3	0.3	-0.1	-0.5	-1.6
2001 ...	-	-0.8	-2.3	2	-1.9	-1	-1	-1.6	-0.8	-0.7	-2.5	-1.2

– Represents no change. NA Not available. X Not applicable.

Note: Data in this table may differ from annual data at the aggregate level shown in Appendix D, Table 1, because of independent rounding.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALL MANUFACTURING INDUSTRIES, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	375 389	378 146	377 223	379 047	380 525	375 933	378 900	383 343	379 319	379 896	378 041	369 673
1993 ...	374 356	377 627	377 480	380 455	381 952	378 183	380 084	382 511	379 580	380 386	379 822	370 775
1994 ...	378 884	383 640	382 316	385 541	389 109	385 760	392 846	396 279	392 566	395 903	397 599	390 540
1995 ...	401 369	408 385	409 207	414 743	419 572	416 148	421 574	423 986	422 346	424 710	423 478	414 969
1996 ...	425 833	430 435	427 519	429 548	429 945	424 528	428 606	431 128	428 665	431 087	431 372	420 680
1997 ...	429 664	434 809	430 998	435 973	438 530	433 171	438 180	441 936	438 861	443 530	443 312	433 451
1998 ...	443 610	450 861	447 192	451 254	453 468	448 011	452 636	454 621	450 299	454 269	454 154	438 845
1999 ...	445 323	450 270	447 001	449 933	452 956	446 295	453 317	455 422	453 971	458 706	462 052	452 803
2000 ...	462 641	470 696	465 897	472 904	474 839	472 617	480 333	483 943	480 345	486 380	488 203	474 032
2001 ...	486 055	489 360	478 599	481 729	480 109	468 510	470 276	468 020	459 548	460 136	454 020	436 172
Seasonally Adjusted—Millions of Dollars												
1992 ...	378 006	377 078	378 066	377 488	377 157	377 005	376 840	379 141	379 266	378 661	378 175	379 138
1993 ...	376 725	376 331	378 187	378 824	378 517	379 299	378 090	378 514	379 604	379 290	379 943	380 055
1994 ...	380 971	382 077	383 009	383 870	385 772	387 116	390 930	392 344	392 610	394 688	397 650	400 296
1995 ...	403 319	406 264	409 925	412 856	416 101	417 764	419 588	420 131	422 653	423 501	423 203	425 193
1996 ...	427 688	427 792	428 531	427 679	426 525	426 700	426 888	427 515	428 998	429 537	423 524	430 781
1997 ...	431 292	431 889	432 201	434 214	435 346	435 880	436 720	438 411	439 397	441 576	441 658	443 725
1998 ...	445 124	447 463	448 993	449 664	450 400	451 125	451 048	450 945	450 736	451 610	451 735	449 105
1999 ...	446 708	446 945	449 412	448 668	450 200	449 666	451 615	451 698	454 403	455 665	459 286	463 362
2000 ...	464 080	467 548	469 025	471 906	471 913	476 130	478 300	479 758	480 594	482 921	485 254	485 290
2001 ...	487 915	486 283	482 104	480 542	476 998	471 931	468 228	463 898	459 740	456 521	451 169	446 500
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.2	0.3	-0.2	-0.1	-	-	0.6	-	-0.2	-0.1	0.3
1993 ...	-0.6	-0.1	0.5	0.2	-0.1	0.2	-0.3	0.1	0.3	-0.1	0.2	-
1994 ...	0.2	0.3	0.2	0.2	0.5	0.3	1	0.4	0.1	0.5	0.8	0.7
1995 ...	0.8	0.7	0.9	0.7	0.8	0.4	0.4	0.1	0.6	0.2	-0.1	0.5
1996 ...	0.6	-	0.2	-0.2	-0.3	-	-	0.1	0.3	0.1	0.2	0.1
1997 ...	0.1	0.1	0.1	0.5	0.3	0.1	0.2	0.4	0.2	0.5	-	0.5
1998 ...	0.3	0.5	0.3	0.1	0.2	0.2	-	-	-	0.2	-	-0.6
1999 ...	-0.5	0.1	0.6	-0.2	0.3	-0.1	0.4	-	0.6	0.3	0.8	0.9
2000 ...	0.2	0.7	0.3	0.6	-	0.9	0.5	0.3	0.2	0.5	0.5	-
2001 ...	0.5	-0.3	-0.9	-0.3	-0.7	-1.1	-0.8	-0.9	-0.9	-0.7	-1.2	-1
ALL MANUFACTURING INDUSTRIES, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	122 566	121 904	120 949	121 065	120 952	121 423	122 310	123 082	123 047	122 852	122 018	122 906
1993 ...	123 263	122 103	122 486	123 550	123 532	124 042	124 598	126 093	125 441	125 927	126 202	126 886
1994 ...	126 764	127 200	126 696	127 708	128 410	129 004	131 028	132 053	132 348	133 522	134 406	135 571
1995 ...	137 197	138 244	138 653	140 500	141 664	142 439	144 595	146 031	145 147	146 857	146 506	145 935
1996 ...	147 938	147 827	146 112	146 798	146 112	144 339	146 505	146 816	146 319	146 584	145 846	145 082
1997 ...	146 351	146 503	146 446	147 126	147 817	147 543	149 943	150 398	151 725	153 049	151 590	152 092
1998 ...	154 656	155 187	154 005	154 336	153 754	154 050	156 067	155 213	155 150	155 071	154 128	151 511
1999 ...	152 913	152 894	151 237	151 133	151 222	150 779	153 617	153 134	154 109	154 236	156 232	158 413
2000 ...	158 607	159 284	158 231	159 643	161 189	161 763	164 564	165 696	165 639	165 783	167 563	165 547
2001 ...	168 299	166 847	162 946	161 398	161 345	157 762	158 756	156 448	153 281	152 579	151 410	147 490
Seasonally Adjusted—Millions of Dollars												
1992 ...	122 263	121 921	121 794	121 517	121 481	122 059	121 692	122 282	122 855	122 533	122 059	122 876
1993 ...	122 885	122 018	123 378	124 004	124 015	124 769	123 979	125 221	125 242	125 578	126 201	126 901
1994 ...	126 317	127 044	127 617	128 178	128 948	129 846	130 394	131 154	132 136	133 098	134 413	135 713
1995 ...	136 689	137 944	139 601	140 939	142 216	143 385	143 884	145 069	144 840	146 362	146 469	146 254
1996 ...	147 414	147 416	147 106	147 293	146 701	145 439	145 818	145 948	145 921	146 061	145 807	145 395
1997 ...	145 729	145 999	147 394	147 683	148 513	148 805	149 246	149 628	151 307	152 504	151 367	152 452
1998 ...	153 936	154 547	155 069	155 080	154 517	155 414	155 243	154 471	154 653	154 431	153 659	151 719
1999 ...	152 082	152 277	152 415	152 039	152 068	152 174	152 781	152 433	153 668	153 617	155 627	158 693
2000 ...	157 788	158 744	159 580	160 737	161 916	163 110	163 550	164 721	165 184	165 185	166 834	165 956
2001 ...	167 616	166 347	164 436	162 518	161 969	159 067	157 829	155 479	152 952	152 022	150 706	147 807
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	-0.1	-0.2	-	0.5	-0.3	0.5	0.5	-0.3	-0.4	0.7
1993 ...	-	-0.7	1.1	0.5	-	0.6	-0.6	1	-	0.3	0.5	0.6
1994 ...	-0.5	0.6	0.5	0.4	0.6	0.7	0.4	0.6	0.7	0.7	1	1
1995 ...	0.7	0.9	1.2	1	0.9	0.8	0.3	0.8	-0.2	1.1	0.1	-0.1
1996 ...	0.8	-	-0.2	0.1	-0.4	-0.9	0.3	0.1	-	0.1	-0.2	-0.3
1997 ...	0.2	0.2	1	0.2	0.6	0.2	0.3	0.3	1.1	0.8	-0.7	0.7
1998 ...	1	0.4	0.3	-	-0.4	0.6	-0.1	-0.5	0.1	-0.1	-0.5	-1.3
1999 ...	0.2	0.1	0.1	-0.2	-	0.1	0.4	-0.2	0.8	-	1.3	2
2000 ...	-0.6	0.6	0.5	0.7	0.7	0.7	0.3	0.7	0.3	-	1	-0.5
2001 ...	1	-0.8	-1.1	-1.2	-0.3	-1.8	-0.8	-1.5	-1.6	-0.6	-0.9	-1.9

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALL MANUFACTURING INDUSTRIES, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	128 153	129 466	129 848	130 188	130 405	128 104	128 575	130 138	128 685	129 065	128 063	123 108
1993 ...	124 422	126 440	126 479	126 650	127 212	125 998	126 960	127 370	127 554	127 998	127 209	121 071
1994 ...	124 963	126 196	126 533	127 028	128 687	128 185	130 795	132 054	131 301	132 239	131 968	126 532
1995 ...	130 205	131 864	132 106	132 519	133 983	131 376	133 725	134 298	134 177	133 737	133 184	128 023
1996 ...	132 425	133 711	133 703	134 321	135 167	134 174	135 336	136 615	135 925	137 591	138 072	132 481
1997 ...	135 692	137 138	135 685	136 650	137 354	134 877	137 199	138 992	137 239	138 845	139 090	133 714
1998 ...	137 065	139 437	138 568	141 596	143 160	141 295	143 042	145 253	142 925	145 285	144 649	137 375
1999 ...	138 909	140 573	140 196	141 355	142 519	139 574	142 596	142 711	142 196	144 441	145 308	137 828
2000 ...	141 686	144 326	143 065	145 239	145 246	144 274	146 135	146 601	145 350	148 193	148 980	141 524
2001 ...	145 166	146 198	143 227	145 760	144 509	140 428	141 493	142 005	140 499	141 122	138 707	130 309
Seasonally Adjusted—Millions of Dollars												
1992 ...	130 104	129 916	130 109	130 025	129 208	128 577	127 813	128 032	127 730	127 385	127 266	127 806
1993 ...	126 197	126 814	126 697	126 500	126 078	126 501	126 228	125 397	126 671	126 374	126 343	125 591
1994 ...	126 562	126 457	126 816	126 923	127 646	128 821	130 053	130 048	130 386	130 558	131 006	131 226
1995 ...	131 695	131 985	132 499	132 998	132 960	132 078	132 995	132 357	133 355	132 074	132 056	132 668
1996 ...	133 849	133 729	134 325	134 158	134 148	135 028	134 614	134 641	135 200	135 768	136 665	137 190
1997 ...	137 100	137 149	136 534	136 429	136 391	135 883	136 647	137 055	136 653	136 857	137 332	138 526
1998 ...	138 530	139 284	139 706	141 222	142 126	142 412	142 438	143 172	142 285	142 956	142 529	142 388
1999 ...	140 375	140 439	141 652	140 996	141 596	140 761	142 017	140 789	141 537	141 951	143 050	142 913
2000 ...	143 170	144 223	144 733	144 878	144 288	144 878	145 571	144 733	144 584	145 475	146 600	146 906
2001 ...	146 772	146 075	144 951	145 245	143 505	141 657	140 988	140 306	139 773	138 412	136 352	135 179
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.1	0.1	-0.1	-0.6	-0.5	-0.6	0.2	-0.2	-0.3	-0.1	0.4
1993 ...	-1.3	0.5	-0.1	-0.2	-0.3	0.3	-0.2	-0.7	1	-0.2	-	-0.6
1994 ...	0.8	-0.1	0.3	0.1	0.6	0.9	1	-	0.3	0.1	0.3	0.2
1995 ...	0.4	0.2	0.4	-0.1	0.4	-0.7	0.7	-0.5	0.8	-1	-	0.5
1996 ...	0.9	-0.1	0.4	-0.1	-	0.7	-0.3	-	0.4	0.4	0.7	0.4
1997 ...	-0.1	-	-0.4	-0.1	-	-0.4	0.6	0.3	-0.3	0.1	0.3	0.9
1998 ...	-	0.5	0.3	1.1	0.6	0.2	-	0.5	-0.6	0.5	-0.3	-0.1
1999 ...	-1.4	-	0.9	-0.5	0.4	-0.6	0.9	-0.9	0.5	0.3	0.8	-0.1
2000 ...	0.2	0.7	0.4	0.1	-0.4	0.9	-	-0.6	-0.1	0.6	0.8	0.2
2001 ...	-0.1	-0.5	-0.8	0.2	-1.2	-1.3	-0.5	-0.5	-0.4	-1	-1.5	-0.9
ALL MANUFACTURING INDUSTRIES, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	124 670	126 776	126 426	127 794	129 168	126 406	128 015	130 123	127 587	127 979	127 960	123 659
1993 ...	126 671	129 084	128 515	130 255	131 208	128 143	128 526	129 048	126 585	126 461	126 411	122 818
1994 ...	127 157	130 244	129 087	130 805	132 012	128 571	131 023	132 172	128 917	130 142	131 225	128 437
1995 ...	133 967	138 277	138 448	141 724	143 925	142 333	143 254	143 657	143 022	144 116	143 788	141 011
1996 ...	145 470	148 897	147 704	148 429	148 666	146 015	146 765	147 697	146 421	146 912	147 454	143 117
1997 ...	147 621	151 168	148 867	152 197	153 359	150 751	151 038	152 546	149 897	151 636	152 632	147 645
1998 ...	151 889	156 237	154 619	155 322	156 554	152 666	153 527	154 155	152 224	153 913	155 377	149 959
1999 ...	153 501	156 803	155 568	157 445	159 215	155 942	157 104	159 577	157 666	160 029	160 512	156 562
2000 ...	162 348	167 086	164 601	168 022	168 404	166 580	169 634	171 646	169 356	172 404	171 660	166 961
2001 ...	172 590	176 315	172 426	174 571	174 255	170 320	170 027	169 567	165 768	166 435	163 903	158 373
Seasonally Adjusted—Millions of Dollars												
1992 ...	125 639	125 241	126 163	125 946	126 468	126 369	127 335	128 827	128 681	128 743	128 850	128 456
1993 ...	127 643	127 499	128 112	128 320	128 424	128 029	127 883	127 896	127 691	127 338	127 399	127 563
1994 ...	128 092	128 576	128 576	128 769	129 178	128 449	130 483	131 142	130 088	131 032	132 231	133 357
1995 ...	134 935	136 335	137 825	139 519	140 925	142 301	142 709	142 705	144 458	145 065	144 678	146 271
1996 ...	146 425	146 647	147 100	146 228	145 676	146 233	146 456	146 926	147 877	147 708	148 052	148 196
1997 ...	148 463	148 741	148 273	150 102	150 442	151 192	150 827	151 728	151 437	152 215	152 959	152 747
1998 ...	152 658	153 632	154 218	153 362	153 757	153 299	153 367	153 798	153 798	154 223	155 547	154 998
1999 ...	154 251	154 229	155 345	155 633	156 536	156 731	156 817	158 476	159 198	160 097	160 609	161 756
2000 ...	163 122	164 581	164 712	166 291	165 709	167 449	169 177	170 304	170 826	172 261	171 820	172 428
2001 ...	173 527	173 861	172 717	172 779	171 524	171 207	169 411	168 113	167 015	166 087	164 111	163 514
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	0.7	-0.2	0.4	-0.1	0.8	1.2	-0.1	-	0.1	-0.3
1993 ...	-0.6	-0.1	0.5	0.2	0.1	-0.3	-0.1	-	-0.2	-0.3	-	0.1
1994 ...	0.4	0.4	-	0.2	0.3	-0.6	1.6	0.5	-0.8	0.7	0.9	0.9
1995 ...	1.2	1	1.1	1.2	1	1	0.3	-	1.2	0.4	-0.3	1.1
1996 ...	0.1	0.2	0.3	-0.6	-0.4	0.4	0.2	0.3	0.6	-0.1	0.2	0.1
1997 ...	0.2	0.2	-0.3	1.2	0.2	0.5	-0.2	0.6	-0.2	0.5	0.5	-0.1
1998 ...	-0.1	0.6	0.4	-0.6	0.3	-0.3	-	-	0.3	0.3	0.9	-0.4
1999 ...	-0.5	-	0.7	0.2	0.6	0.1	0.1	1.1	0.5	0.6	0.3	0.7
2000 ...	0.8	0.9	0.1	1	-0.3	1.1	1	0.7	0.3	0.8	-0.3	0.4
2001 ...	0.6	0.2	-0.7	-	-0.7	-0.2	-1	-0.8	-0.7	-0.6	-1.2	-0.4

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
DURABLE GOODS INDUSTRIES, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	239 750	241 650	241 580	242 515	243 163	239 880	240 923	243 380	239 698	238 827	238 128	231 516
1993 ...	233 330	236 434	236 825	238 899	240 284	237 708	239 218	240 501	238 649	238 762	239 297	232 270
1994 ...	238 443	241 987	240 921	243 191	246 260	244 235	248 794	251 427	248 591	250 254	251 958	246 285
1995 ...	252 980	257 552	257 858	261 372	264 889	261 722	265 855	267 585	265 259	267 215	267 089	260 148
1996 ...	268 464	271 924	269 710	271 397	272 934	268 880	272 625	274 549	271 453	272 827	273 963	265 170
1997 ...	271 930	276 125	272 899	276 844	279 235	275 249	280 153	282 538	278 514	280 857	281 055	273 330
1998 ...	281 467	287 289	285 085	289 008	291 635	288 155	291 884	294 309	290 466	293 152	293 604	282 698
1999 ...	286 728	291 059	288 930	290 433	292 492	287 429	293 191	294 137	291 275	293 086	296 053	288 362
2000 ...	294 888	300 791	296 982	302 233	303 592	301 755	307 104	310 690	306 424	310 686	313 888	303 655
2001 ...	312 887	315 693	306 607	309 186	308 222	299 742	300 973	299 545	291 543	291 838	288 589	274 829
Seasonally Adjusted—Millions of Dollars												
1992 ...	242 253	241 312	242 406	241 541	240 421	240 076	238 847	239 891	239 737	238 417	238 094	238 441
1993 ...	235 532	235 901	237 539	237 934	237 579	237 987	237 175	237 144	238 729	238 384	239 168	239 068
1994 ...	240 389	241 208	241 727	242 248	243 649	244 855	246 798	248 045	248 706	249 839	251 761	253 494
1995 ...	254 789	256 336	258 722	260 267	262 161	262 528	263 772	264 158	265 588	266 856	266 596	267 768
1996 ...	270 268	270 369	270 917	270 289	270 128	270 061	270 545	271 033	271 834	272 309	273 172	272 857
1997 ...	273 649	274 445	274 241	275 761	276 569	276 837	278 167	278 953	279 128	280 197	279 621	281 272
1998 ...	283 175	285 210	286 879	287 981	289 018	290 068	289 775	290 544	290 956	291 916	291 616	290 818
1999 ...	288 285	288 945	291 121	289 619	290 144	289 561	291 102	290 381	291 817	291 647	293 836	296 456
2000 ...	296 332	298 661	299 562	301 655	301 210	304 004	304 910	306 692	306 957	308 984	311 510	312 199
2001 ...	314 544	313 486	309 459	308 450	305 697	301 954	298 852	295 632	292 091	290 002	286 358	282 649
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.4	0.5	-0.4	-0.5	-0.1	-0.5	0.4	-0.1	-0.6	-0.1	0.1
1993 ...	-1.2	0.2	0.7	0.2	-0.1	0.2	-0.3	-	0.7	-0.1	0.3	-
1994 ...	0.6	0.3	0.2	0.2	0.6	0.5	0.8	0.5	0.3	0.5	0.8	0.7
1995 ...	0.5	0.6	0.9	0.6	0.7	0.1	0.5	0.1	0.5	0.5	-0.1	0.4
1996 ...	0.9	-	0.2	-0.2	-0.1	-	0.2	0.2	0.3	0.2	0.3	-0.1
1997 ...	0.3	0.3	-0.1	0.6	0.3	0.1	0.5	0.3	0.1	0.4	-0.2	0.6
1998 ...	0.7	0.7	0.6	0.4	0.4	0.4	-0.1	0.3	0.1	0.3	-0.1	-0.3
1999 ...	-0.9	0.2	0.8	-0.5	0.2	-0.2	0.5	-0.2	0.5	-0.1	0.8	0.9
2000 ...	-	0.8	0.3	0.7	-0.1	0.9	0.3	0.6	0.1	0.7	0.8	0.2
2001 ...	0.8	-0.3	-1.3	-0.3	-0.9	-1.2	-1	-1.1	-1.2	-0.7	-1.3	-1.3
DURABLE GOODS INDUSTRIES, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	70 235	69 801	69 056	69 038	69 097	69 277	69 518	70 746	70 695	69 904	69 461	69 479
1993 ...	69 603	69 119	69 384	69 907	70 113	70 488	71 264	72 848	72 581	72 433	72 655	72 415
1994 ...	72 415	73 012	72 170	72 978	73 689	74 215	75 911	77 083	77 092	77 607	78 555	78 292
1995 ...	79 449	80 094	79 214	80 449	81 400	81 675	83 645	85 314	84 643	86 265	85 893	85 136
1996 ...	86 994	87 179	86 069	86 545	86 663	85 218	87 607	88 049	87 555	86 953	87 076	85 916
1997 ...	86 789	86 659	86 536	87 182	88 099	88 172	90 931	91 583	92 210	92 706	92 495	91 911
1998 ...	93 788	94 224	93 018	93 911	94 178	94 439	96 358	96 049	96 143	95 998	95 699	93 282
1999 ...	94 291	94 445	93 084	92 899	93 052	92 795	95 573	95 058	95 405	94 906	96 634	97 499
2000 ...	96 960	97 791	96 468	97 848	99 366	100 118	102 777	104 436	104 070	104 785	106 502	105 167
2001 ...	107 081	106 207	102 423	101 379	101 586	98 853	99 671	98 464	95 591	94 952	94 455	91 517
Seasonally Adjusted—Millions of Dollars												
1992 ...	70 326	69 995	70 118	69 813	69 680	69 792	68 814	69 608	69 949	69 498	69 140	69 779
1993 ...	69 626	69 234	70 496	70 710	70 662	71 078	70 540	71 653	71 832	71 983	72 245	72 703
1994 ...	72 337	73 067	73 339	73 833	74 320	75 010	75 177	75 840	76 328	77 122	78 107	78 641
1995 ...	79 324	80 061	80 443	81 285	82 002	82 551	82 832	84 022	83 831	85 765	85 343	85 609
1996 ...	86 864	87 094	87 412	87 410	87 257	86 240	86 707	86 764	86 731	86 454	86 499	86 380
1997 ...	86 600	86 540	87 868	88 087	88 778	89 294	89 979	90 373	91 416	92 237	91 741	92 391
1998 ...	93 537	93 982	94 453	94 947	94 899	95 640	95 266	94 870	95 367	95 484	94 815	93 629
1999 ...	93 923	94 155	94 583	94 041	93 837	93 988	94 488	93 949	94 754	94 423	95 684	97 813
2000 ...	96 521	97 457	98 076	99 164	100 114	101 320	101 631	103 139	103 501	104 319	105 473	105 537
2001 ...	106 700	105 813	104 100	102 697	102 246	100 024	98 643	97 197	95 145	94 473	93 518	91 794
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.5	0.2	-0.4	-0.2	0.2	-1.4	1.2	0.5	-0.6	-0.5	0.9
1993 ...	-0.2	-0.6	1.8	0.3	-0.1	0.6	-0.8	1.6	0.2	0.2	0.4	0.6
1994 ...	-0.5	1	0.4	0.7	0.9	0.9	0.2	0.9	0.6	1	1.3	0.7
1995 ...	0.9	0.9	0.5	1	0.9	0.7	0.3	1.4	-0.2	2.3	-0.5	0.3
1996 ...	1.5	0.3	0.4	-	-0.2	-1.2	0.5	0.1	-	-0.3	0.1	-0.1
1997 ...	0.3	-0.1	1.5	0.2	0.8	0.6	0.8	0.4	1.2	0.9	-0.5	0.7
1998 ...	1.2	0.5	0.5	0.5	-0.1	0.8	-0.4	-0.4	0.5	0.1	-0.7	-1.3
1999 ...	0.3	0.2	0.5	-0.6	-0.2	0.2	0.5	-0.6	0.9	-0.3	1.3	2.2
2000 ...	-1.3	1	0.6	1.1	1	1.2	0.3	1.5	0.4	0.8	1.1	0.1
2001 ...	1.1	-0.8	-1.6	-1.3	-0.4	-2.2	-1.4	-1.5	-2.1	-0.7	-1	-1.8

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
DURABLE GOODS INDUSTRIES, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	106 090	107 138	107 610	107 583	107 787	105 658	105 910	107 140	105 419	105 405	104 681	100 508
1993 ...	101 247	103 018	103 153	103 212	104 049	103 008	103 617	103 907	103 922	103 967	103 504	98 412
1994 ...	101 506	102 761	103 068	103 494	105 191	104 679	106 605	107 819	106 550	106 916	106 701	102 851
1995 ...	105 700	107 232	107 446	107 706	109 031	106 459	108 221	108 798	107 959	107 323	107 061	102 969
1996 ...	106 348	107 759	107 672	108 132	109 138	108 199	109 071	110 435	109 396	110 603	111 383	106 728
1997 ...	109 253	110 797	109 559	110 100	110 586	108 483	110 366	111 624	109 186	109 743	110 082	105 932
1998 ...	109 099	111 370	111 034	113 548	115 141	113 758	115 242	117 842	115 414	117 273	116 602	110 980
1999 ...	111 690	113 303	113 077	113 273	114 182	111 601	114 545	115 023	114 141	115 227	116 021	109 837
2000 ...	113 245	115 844	114 752	116 395	116 585	115 333	116 341	116 983	115 546	116 795	118 172	112 382
2001 ...	115 646	116 819	114 413	116 667	115 687	112 440	113 373	113 787	111 817	112 443	110 808	103 713
Seasonally Adjusted—Millions of Dollars												
1992 ...	107 939	107 556	107 813	107 415	106 473	105 759	105 200	105 141	104 767	104 367	104 263	104 394
1993 ...	102 910	103 350	103 298	103 036	102 787	103 133	102 911	102 000	103 346	103 015	103 056	102 185
1994 ...	103 030	102 977	103 270	103 332	103 994	104 927	105 881	105 874	105 987	105 983	106 176	106 759
1995 ...	107 139	107 293	107 723	107 536	107 884	106 758	107 497	106 871	107 501	106 464	106 400	106 847
1996 ...	107 733	107 712	108 101	107 923	107 978	108 638	108 336	108 396	109 009	109 669	110 524	110 715
1997 ...	110 644	110 752	110 153	109 857	109 505	109 096	109 715	109 549	108 907	108 717	108 925	110 023
1998 ...	110 558	111 202	111 837	113 205	114 074	114 520	114 553	115 611	114 991	115 811	115 059	115 321
1999 ...	113 137	113 190	114 140	112 972	113 260	112 474	113 903	112 927	113 638	113 634	114 369	114 126
2000 ...	114 658	115 759	115 975	116 120	115 631	116 307	115 692	114 953	114 972	115 041	116 442	116 923
2001 ...	117 154	116 735	115 709	116 251	114 675	113 346	112 762	111 915	111 290	110 672	109 087	107 837
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.4	0.2	-0.4	-0.9	-0.7	-0.5	-0.1	-0.4	-0.4	-0.1	0.1
1993 ...	-1.4	0.4	-0.1	-0.3	-0.2	0.3	-0.2	-0.9	1.3	-0.3	-	-0.8
1994 ...	0.8	-0.1	0.3	0.1	0.6	0.9	0.9	-	0.1	-	0.2	0.5
1995 ...	0.4	0.1	0.4	-0.2	0.3	-1	0.7	-0.6	0.6	-	-0.1	0.4
1996 ...	0.8	-	0.4	-0.2	0.1	0.6	-0.3	0.1	0.6	0.6	0.8	0.2
1997 ...	-0.1	0.1	-0.5	-0.3	-0.3	-0.4	0.6	-0.2	-0.6	-0.2	0.2	1
1998 ...	0.5	0.6	0.6	1.2	0.8	0.4	-	0.9	-0.5	0.7	-0.6	0.2
1999 ...	-1.9	-	0.8	-1	0.3	-0.7	1.3	-0.9	0.6	-	0.6	-0.2
2000 ...	0.5	1	0.2	0.1	-0.4	0.6	-0.5	-0.6	-	0.1	1.2	0.4
2001 ...	0.2	-0.4	-0.9	0.5	-1.4	-1.2	-0.5	-0.8	-0.6	-0.6	-1.4	-1.1
DURABLE GOODS INDUSTRIES, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	63 425	64 711	64 914	65 894	66 279	64 945	65 495	65 494	63 584	63 518	63 986	61 529
1993 ...	62 480	64 297	64 288	65 780	66 122	64 212	64 337	63 746	62 146	62 362	63 138	61 443
1994 ...	64 522	66 214	65 683	66 719	67 380	65 341	66 278	66 525	64 949	65 731	66 702	65 142
1995 ...	67 831	70 226	71 198	73 217	74 458	73 588	73 989	73 473	72 657	73 627	74 135	72 043
1996 ...	75 122	76 986	75 969	76 720	77 133	75 463	75 947	76 065	74 502	75 271	75 504	72 526
1997 ...	75 888	78 669	76 804	79 562	80 550	78 594	78 856	79 331	77 118	78 408	78 478	75 487
1998 ...	78 580	81 695	81 033	81 549	82 316	79 958	80 284	80 418	78 909	79 881	81 303	78 436
1999 ...	80 747	83 311	82 769	84 261	85 258	83 033	83 073	84 056	81 729	82 953	83 398	81 026
2000 ...	84 683	87 156	85 762	87 990	87 641	86 304	87 986	89 271	86 808	89 106	89 214	86 106
2001 ...	90 160	92 667	89 771	91 140	90 949	88 449	87 929	87 294	84 135	84 443	83 326	79 599
Seasonally Adjusted—Millions of Dollars												
1992 ...	63 988	63 761	64 475	64 313	64 268	64 525	64 833	65 142	65 021	64 552	64 691	64 268
1993 ...	62 996	63 317	63 745	64 188	64 130	63 776	63 724	63 491	63 551	63 386	63 867	64 180
1994 ...	65 022	65 164	65 118	65 083	65 335	64 918	65 740	66 331	66 391	66 734	67 478	68 094
1995 ...	68 326	68 982	70 556	71 446	72 275	73 219	73 443	73 265	74 256	74 627	74 853	75 312
1996 ...	75 671	75 563	75 404	74 956	74 893	75 183	75 502	75 873	76 094	76 186	76 149	75 762
1997 ...	76 405	77 153	76 220	77 817	78 286	78 447	78 473	79 031	78 805	79 243	78 955	78 858
1998 ...	79 080	80 026	80 589	79 829	80 045	79 908	79 956	80 063	80 598	80 621	81 742	81 868
1999 ...	81 225	81 600	82 398	82 606	83 047	83 099	82 711	83 505	83 425	83 590	83 783	84 517
2000 ...	85 153	85 445	85 511	86 371	85 465	86 377	87 587	88 600	88 484	89 624	89 595	89 739
2001 ...	90 690	90 938	89 650	89 502	88 776	88 584	87 447	86 520	85 656	84 857	83 753	83 018
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.4	1.1	-0.3	-0.1	0.4	0.5	0.5	-0.2	-0.7	0.2	-0.7
1993 ...	-2	0.5	0.7	0.7	-0.1	-0.6	-0.1	-0.4	0.1	-0.3	0.8	0.5
1994 ...	1.3	0.2	-0.1	-0.1	0.4	-0.6	1.3	0.9	0.1	0.5	1.1	0.9
1995 ...	0.3	1	2.3	1.3	1.2	1.3	0.3	-0.2	1.4	0.5	0.3	0.6
1996 ...	0.5	-0.1	-0.2	-0.6	-0.1	0.4	0.4	0.5	0.3	0.1	-	-0.5
1997 ...	0.8	1	-1.2	2.1	0.6	0.2	-	0.7	-0.3	0.6	-0.4	-0.1
1998 ...	0.3	1.2	0.7	-0.9	0.3	-0.2	0.1	0.1	0.7	-	1.4	0.2
1999 ...	-0.8	0.5	1	0.3	0.5	0.1	-0.5	-1	-0.1	0.2	0.2	0.9
2000 ...	0.8	0.3	0.1	1	-1	1.1	1.4	1.2	-0.1	1.3	-	0.2
2001 ...	1.1	0.3	-1.4	-0.2	-0.8	-0.2	-1.3	-1.1	-1	-0.9	-1.3	-0.9

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
WOOD PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 665	6 754	6 750	6 721	6 703	6 642	6 687	6 687	6 692	6 812	6 742	6 778
1993 ...	6 765	7 094	7 299	7 571	7 522	7 528	7 478	7 654	7 875	7 999	8 091	8 413
1994 ...	8 861	8 879	8 809	8 554	8 470	8 548	8 497	8 589	8 613	8 627	8 645	8 691
1995 ...	8 711	8 730	8 490	8 363	8 289	8 103	8 364	8 434	8 755	9 038	9 125	9 035
1996 ...	9 099	9 024	8 804	8 281	8 321	8 387	8 511	8 655	8 895	8 895	8 960	8 879
1997 ...	8 933	8 988	8 765	8 599	8 516	8 491	8 705	8 982	9 276	9 518	9 578	9 441
1998 ...	9 406	9 450	9 203	9 078	9 109	8 898	9 060	9 230	9 451	9 727	9 877	9 684
1999 ...	9 952	10 031	9 815	9 547	9 559	9 557	9 885	9 916	9 851	10 040	10 183	10 289
2000 ...	10 620	10 665	10 415	10 231	9 973	9 971	10 107	10 115	10 103	10 384	10 420	10 295
2001 ...	10 394	10 385	10 065	9 758	9 696	9 773	9 793	9 775	9 793	9 786	9 624	9 203
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 512	6 598	6 663	6 786	6 819	6 798	6 852	6 794	6 715	6 759	6 662	6 697
1993 ...	6 606	6 921	7 207	7 649	7 664	7 722	7 663	7 779	7 891	7 923	7 979	8 300
1994 ...	8 637	8 656	8 714	8 662	8 656	8 802	8 720	8 731	8 605	8 525	8 490	8 558
1995 ...	8 485	8 497	8 418	8 495	8 502	8 385	8 593	8 564	8 721	8 900	8 923	8 884
1996 ...	8 862	8 775	8 754	8 438	8 554	8 720	8 744	8 776	8 848	8 929	8 732	8 730
1997 ...	8 703	8 740	8 736	8 778	8 775	8 846	8 924	9 084	9 231	9 321	9 327	9 298
1998 ...	9 172	9 193	9 183	9 275	9 378	9 251	9 259	9 313	9 420	9 528	9 637	9 569
1999 ...	9 720	9 766	9 784	9 741	9 818	9 885	10 070	9 984	9 849	9 856	9 969	10 210
2000 ...	10 385	10 398	10 374	10 440	10 251	10 260	10 169	10 169	10 109	10 202	10 241	10 258
2001 ...	10 176	10 144	10 007	9 944	9 964	10 007	9 892	9 822	9 801	9 625	9 486	9 210
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.3	1	1.8	0.5	-0.3	0.8	-0.8	-1.2	0.7	-1.4	0.5
1993 ...	-1.4	4.8	4.1	6.1	0.2	0.8	-0.8	1.5	1.4	0.4	0.7	4
1994 ...	4.1	0.2	0.7	-0.6	-0.1	1.7	-0.9	0.1	-1.4	-0.9	-0.4	0.8
1995 ...	-0.9	0.1	-0.9	0.9	0.1	-1.4	2.5	-0.3	1.8	2.1	0.3	-0.4
1996 ...	-0.2	-1	-0.2	-3.6	1.4	1.9	0.3	0.4	0.8	-1.3	-	-
1997 ...	-0.3	0.4	-	0.5	-	0.8	0.9	1.8	1.6	1	0.1	-0.3
1998 ...	-1.4	0.2	-0.1	1	1.1	-1.4	0.1	0.6	1.1	1.1	1.1	-0.7
1999 ...	1.6	0.5	0.2	-0.4	0.8	0.7	1.9	-0.9	-1.4	0.1	1.1	2.4
2000 ...	1.7	0.1	-0.2	0.6	-1.8	0.1	-0.1	-0.7	-0.6	0.9	0.4	0.2
2001 ...	-0.8	-0.3	-1.4	-0.6	0.2	0.4	-1.1	-0.7	-0.2	-1.8	-1.4	-2.9
WOOD PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 131	3 022	2 877	2 781	2 785	2 841	3 028	3 068	3 167	3 291	3 036	2 965
1993 ...	2 819	2 870	2 689	2 742	2 786	3 050	3 293	3 519	3 766	4 003	4 037	3 901
1994 ...	3 901	3 811	3 581	3 488	3 465	3 625	3 706	3 876	3 984	4 096	4 029	3 934
1995 ...	3 822	3 619	3 241	3 052	2 989	3 044	3 333	3 503	3 716	3 972	4 058	3 957
1996 ...	3 859	3 728	3 491	3 071	3 008	3 094	3 344	3 487	3 691	3 817	3 829	3 825
1997 ...	3 716	3 596	3 280	3 184	3 098	3 136	3 319	3 518	3 864	4 067	4 108	4 082
1998 ...	3 966	3 848	3 414	3 298	3 287	3 445	3 650	3 745	4 038	4 277	4 293	4 152
1999 ...	4 258	4 103	3 768	3 443	3 419	3 456	3 664	3 884	4 001	4 207	4 356	4 398
2000 ...	4 327	4 173	3 851	3 570	3 549	3 562	3 651	3 896	4 077	4 227	4 283	4 172
2001 ...	4 158	3 897	3 647	3 470	3 455	3 520	3 653	3 721	3 837	3 925	4 008	3 848
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 973	2 993	3 074	3 094	3 127	3 106	3 120	3 042	3 008	2 996	2 755	2 757
1993 ...	2 665	2 834	2 892	3 081	3 158	3 353	3 398	3 497	3 582	3 656	3 686	3 628
1994 ...	3 683	3 746	3 828	3 890	3 910	3 995	3 841	3 865	3 786	3 731	3 655	3 637
1995 ...	3 597	3 534	3 473	3 433	3 412	3 393	3 477	3 507	3 519	3 600	3 668	3 638
1996 ...	3 612	3 618	3 724	3 454	3 435	3 469	3 505	3 507	3 500	3 460	3 450	3 505
1997 ...	3 465	3 477	3 494	3 587	3 534	3 520	3 489	3 546	3 675	3 696	3 707	3 742
1998 ...	3 692	3 719	3 621	3 714	3 731	3 848	3 836	3 777	3 858	3 913	3 885	3 818
1999 ...	3 967	3 972	3 971	3 863	3 854	3 847	3 858	3 914	3 834	3 864	3 951	4 069
2000 ...	4 028	4 055	4 045	3 999	3 984	3 940	3 832	3 917	3 917	3 895	3 883	3 867
2001 ...	3 881	3 799	3 821	3 869	3 863	3 871	3 823	3 734	3 688	3 627	3 643	3 591
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.7	2.7	0.7	1.1	-0.7	0.5	-2.5	-1.1	-0.4	-8	0.1
1993 ...	-3.3	6.3	2	6.5	2.5	6.2	1.3	2.9	2.4	2.1	0.8	-1.6
1994 ...	1.5	1.7	2.2	1.6	0.5	2.2	-3.9	0.6	-2	-1.5	-2	-0.5
1995 ...	-1.1	-1.8	-1.7	-1.2	-0.6	-0.6	2.5	0.9	0.3	2.3	1.9	-0.8
1996 ...	-0.7	0.2	2.9	-7.3	-0.6	1	1	0.1	-0.2	-1.1	-0.3	1.6
1997 ...	-1.1	0.3	0.5	2.7	-1.5	-0.4	-0.9	1.6	3.6	0.6	0.3	0.9
1998 ...	-1.3	0.7	-2.6	2.6	0.5	3.1	-0.3	-1.5	2.1	1.4	-0.7	-1.7
1999 ...	3.9	0.1	-	-2.7	-0.2	-0.2	0.3	-	-	0.8	2.3	3
2000 ...	-1	0.7	-0.2	-1.1	-0.4	-1.1	-2.7	2.2	-	-0.6	-0.3	-0.4
2001 ...	0.4	-2.1	0.6	1.3	-0.2	0.2	-1.2	-2.3	-1.2	-1.7	0.4	-1.4

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
WOOD PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 210	1 242	1 283	1 301	1 277	1 290	1 264	1 285	1 231	1 218	1 391	1 409
1993 ...	1 506	1 519	1 536	1 622	1 656	1 588	1 508	1 519	1 501	1 438	1 421	1 722
1994 ...	1 755	1 779	1 804	1 791	1 782	1 769	1 747	1 769	1 778	1 714	1 690	1 752
1995 ...	1 767	1 799	1 823	1 849	1 870	1 858	1 856	1 890	1 835	1 874	1 864	1 857
1996 ...	1 895	1 891	1 863	1 962	1 956	1 994	1 944	1 920	1 872	1 837	1 766	1 767
1997 ...	1 846	1 911	1 911	1 890	1 921	1 924	1 940	1 992	1 979	1 992	1 972	1 910
1998 ...	1 913	1 930	2 069	1 996	2 034	1 954	1 918	1 918	1 912	1 929	1 973	1 964
1999 ...	1 982	1 992	2 012	2 071	1 992	1 976	1 988	2 088	2 075	2 113	2 091	2 075
2000 ...	2 250	2 233	2 235	2 208	2 155	2 139	2 138	2 127	2 109	2 161	2 181	2 067
2001 ...	2 088	2 123	2 048	2 024	1 932	1 922	1 930	2 014	1 958	1 995	1 920	1 866
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 214	1 228	1 244	1 251	1 248	1 251	1 267	1 277	1 247	1 263	1 450	1 456
1993 ...	1 508	1 505	1 502	1 575	1 628	1 544	1 510	1 510	1 523	1 492	1 490	1 783
1994 ...	1 759	1 764	1 757	1 730	1 719	1 719	1 749	1 760	1 800	1 765	1 756	1 812
1995 ...	1 774	1 786	1 782	1 805	1 839	1 823	1 859	1 879	1 848	1 911	1 921	1 914
1996 ...	1 905	1 880	1 821	1 916	1 923	1 971	1 949	1 908	1 884	1 858	1 803	1 817
1997 ...	1 857	1 901	1 874	1 848	1 896	1 916	1 948	1 981	1 994	2 003	2 003	1 964
1998 ...	1 924	1 915	2 030	1 953	2 017	1 955	1 930	1 908	1 928	1 931	1 994	2 020
1999 ...	1 994	1 967	1 973	2 027	1 984	1 993	2 011	2 078	2 091	2 105	2 106	2 131
2000 ...	2 256	2 194	2 198	2 168	2 159	2 167	2 168	2 114	2 124	2 144	2 191	2 115
2001 ...	2 089	2 080	2 018	1 990	1 942	1 948	1 958	2 002	1 970	1 977	1 931	1 912
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.2	1.3	0.6	-0.2	0.2	1.3	0.8	-2.3	1.3	14.8	0.4
1993 ...	3.6	-0.2	-0.2	4.9	3.4	-5.2	-2.2	-	0.9	-2	-0.1	19.7
1994 ...	-1.3	0.3	-0.4	-1.5	-0.6	-	1.7	0.6	2.3	-1.9	-0.5	3.2
1995 ...	-2.1	0.7	-0.2	1.3	1.9	-0.9	2	1.1	-1.6	3.4	0.5	-0.4
1996 ...	-0.5	-1.3	-3.1	5.2	0.4	2.5	-1.1	-2.1	-1.3	-1.4	-3	0.8
1997 ...	2.2	2.4	-1.4	-1.4	2.6	1.1	1.7	1.7	0.7	0.5	-	-1.9
1998 ...	-2	-0.5	6	-3.8	3.3	-3.1	-1.3	-1.1	1	-0.2	3.3	1.3
1999 ...	-1.3	-1.4	0.3	2.7	-2.1	0.5	0.9	3.3	0.6	0.7	-	1.2
2000 ...	5.9	-2.7	0.2	-1.4	0.4	-	-	-2.5	0.5	0.9	2.2	-3.5
2001 ...	-1.2	-0.4	-3	-1.4	-2.4	0.3	0.5	2.2	-1.6	0.4	-2.3	-1
WOOD PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 324	2 490	2 590	2 639	2 641	2 511	2 395	2 334	2 294	2 303	2 315	2 404
1993 ...	2 440	2 705	3 074	3 207	3 080	2 890	2 677	2 616	2 608	2 558	2 633	2 790
1994 ...	3 205	3 289	3 424	3 275	3 243	3 154	3 044	2 944	2 851	2 817	2 926	3 005
1995 ...	3 122	3 312	3 426	3 462	3 430	3 201	3 175	3 041	3 204	3 192	3 203	3 221
1996 ...	3 345	3 405	3 450	3 248	3 357	3 299	3 223	3 248	3 332	3 241	3 365	3 287
1997 ...	3 371	3 481	3 574	3 525	3 497	3 431	3 446	3 472	3 433	3 459	3 498	3 449
1998 ...	3 527	3 672	3 720	3 784	3 788	3 499	3 492	3 572	3 501	3 521	3 611	3 568
1999 ...	3 712	3 936	4 035	4 033	4 148	4 125	4 233	3 944	3 775	3 720	3 736	3 816
2000 ...	4 043	4 259	4 329	4 453	4 269	4 270	4 318	4 092	3 917	3 996	3 956	4 056
2001 ...	4 148	4 365	4 370	4 264	4 309	4 331	4 210	4 040	3 998	3 866	3 696	3 489
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 325	2 377	2 345	2 441	2 444	2 441	2 465	2 475	2 460	2 500	2 457	2 484
1993 ...	2 433	2 582	2 813	2 993	2 878	2 825	2 755	2 772	2 786	2 775	2 803	2 889
1994 ...	3 195	3 146	3 129	3 042	3 027	3 088	3 130	3 106	3 019	3 029	3 079	3 109
1995 ...	3 114	3 177	3 163	3 257	3 251	3 169	3 257	3 178	3 354	3 389	3 334	3 332
1996 ...	3 345	3 277	3 209	3 068	3 196	3 280	3 290	3 361	3 464	3 411	3 479	3 408
1997 ...	3 381	3 362	3 368	3 343	3 345	3 410	3 487	3 557	3 562	3 622	3 617	3 592
1998 ...	3 556	3 559	3 532	3 608	3 630	3 448	3 493	3 628	3 634	3 684	3 758	3 731
1999 ...	3 759	3 827	3 840	3 851	3 980	4 045	4 201	3 992	3 924	3 887	3 912	4 010
2000 ...	4 101	4 149	4 131	4 273	4 108	4 153	4 245	4 138	4 068	4 163	4 167	4 276
2001 ...	4 206	4 265	4 168	4 085	4 159	4 188	4 111	4 086	4 143	4 021	3 912	3 707
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2.2	-1.3	4.1	0.1	-0.1	1	0.4	-0.6	1.6	-1.7	1.1
1993 ...	-2.1	6.1	8.9	6.4	-3.8	-1.8	-2.5	0.6	0.5	-0.4	1	3.1
1994 ...	10.6	-1.5	-0.5	-2.8	-0.5	2	1.4	-0.8	-2.8	0.3	1.7	1
1995 ...	0.2	2	-0.4	3	-0.2	-2.5	2.8	-2.4	5.5	1	-1.6	-0.1
1996 ...	0.4	-2	-2.1	-4.4	4.2	2.6	0.3	2.2	3.1	-1.5	2	-2
1997 ...	-0.8	-0.6	0.2	-0.7	0.1	1.9	2.3	2	0.1	1.7	-0.1	-0.7
1998 ...	-1	0.1	-0.8	2.2	0.6	-5	1.3	3.9	0.2	1.4	2	-0.7
1999 ...	0.8	1.8	0.3	0.3	3.3	1.6	3.9	-5	-1.7	-0.9	0.6	2.5
2000 ...	2.3	1.2	-0.4	3.4	-3.9	1.1	2.2	-2.5	-1.7	2.3	0.1	2.6
2001 ...	-1.6	1.4	-2.3	-2	1.8	0.7	-1.8	-0.6	1.4	-2.9	-2.7	-5.2

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONMETALLIC MINERAL PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 928	8 167	8 093	8 118	8 088	7 996	7 979	7 977	7 818	7 748	7 824	7 807
1993 ...	7 921	8 076	8 018	8 025	7 966	7 808	7 829	7 681	7 497	7 477	7 441	7 396
1994 ...	7 559	7 740	7 758	7 740	7 708	7 499	7 614	7 503	7 451	7 485	7 538	7 646
1995 ...	7 899	8 125	8 243	8 493	8 649	8 597	8 717	8 639	8 494	8 377	8 319	8 248
1996 ...	8 487	8 703	8 715	8 707	8 622	8 515	8 506	8 486	8 384	8 346	8 464	8 560
1997 ...	8 798	9 038	9 010	9 111	9 161	9 067	8 987	8 900	8 773	8 591	8 716	8 840
1998 ...	9 057	9 240	9 237	9 206	9 232	9 072	8 937	8 850	8 731	8 851	8 877	8 877
1999 ...	9 137	9 237	9 147	9 088	9 182	8 990	9 003	9 165	9 053	9 050	9 088	9 279
2000 ...	9 602	9 750	9 617	9 736	9 657	9 553	9 556	9 541	9 466	9 311	9 458	9 748
2001 ...	10 002	10 044	10 114	10 040	9 882	9 755	9 650	9 434	9 311	9 094	9 045	8 980
Seasonally Adjusted—Millions of Dollars												
1992 ...	7 965	7 992	7 940	7 923	7 907	7 954	7 894	8 002	7 987	7 958	8 027	8 001
1993 ...	7 958	7 905	7 867	7 830	7 787	7 763	7 748	7 704	7 658	7 684	7 637	7 577
1994 ...	7 591	7 578	7 613	7 550	7 531	7 451	7 540	7 528	7 610	7 701	7 743	7 828
1995 ...	7 923	7 953	8 085	8 286	8 449	8 538	8 646	8 676	8 674	8 633	8 548	8 432
1996 ...	8 490	8 511	8 547	8 503	8 421	8 458	8 458	8 528	8 570	8 614	8 699	8 733
1997 ...	8 771	8 825	8 834	8 907	8 957	9 016	8 965	8 949	8 954	8 879	8 951	8 998
1998 ...	8 990	9 012	9 057	9 012	9 043	9 033	9 015	8 991	9 027	9 025	9 083	9 019
1999 ...	9 039	9 010	8 968	8 904	9 013	8 963	9 013	9 225	9 224	9 350	9 317	9 419
2000 ...	9 481	9 521	9 433	9 547	9 492	9 530	9 564	9 600	9 634	9 608	9 693	9 894
2001 ...	9 879	9 823	9 928	9 843	9 723	9 729	9 649	9 486	9 466	9 378	9 267	9 119
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.3	-0.7	-0.2	-0.2	0.6	-0.8	1.4	-0.2	-0.4	0.9	-0.3
1993 ...	-0.5	-0.7	-0.5	-0.5	-0.5	-0.3	-0.2	-0.6	-0.6	0.3	-0.6	-0.8
1994 ...	0.2	-0.2	0.5	-0.8	-0.3	-1.1	1.2	-0.2	1.1	1.2	0.5	1.1
1995 ...	1.2	0.4	1.7	2.5	2	1.1	1.3	0.3	-	-0.5	-1	-1.4
1996 ...	0.7	0.2	0.4	-0.5	-1	0.4	-	0.8	0.4	0.6	1	0.4
1997 ...	0.4	0.6	0.1	0.8	0.6	0.7	-0.6	-0.2	0.1	-0.8	0.8	0.5
1998 ...	-0.1	0.2	0.5	-0.5	0.3	-0.1	-0.2	-0.3	0.4	-	0.6	-0.7
1999 ...	0.2	-0.3	-0.5	-0.7	1.2	-0.6	0.6	2.4	-	1.4	-0.4	1.1
2000 ...	0.7	0.4	-0.9	1.2	-0.6	0.4	0.4	0.4	0.4	-0.3	0.9	2.1
2001 ...	-0.2	-0.6	1.1	-0.9	-1.2	0.1	-0.8	-1.7	-0.2	-0.9	-1.2	-1.6
NONMETALLIC MINERAL PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 469	2 439	2 392	2 361	2 369	2 402	2 435	2 480	2 455	2 457	2 471	2 518
1993 ...	2 459	2 442	2 417	2 413	2 409	2 446	2 449	2 449	2 427	2 413	2 410	2 409
1994 ...	2 421	2 409	2 437	2 414	2 469	2 438	2 470	2 502	2 568	2 574	2 584	2 611
1995 ...	2 645	2 645	2 660	2 687	2 725	2 764	2 770	2 912	2 876	2 861	2 864	2 776
1996 ...	2 827	2 845	2 811	2 784	2 811	2 804	2 838	2 898	2 859	2 905	2 907	2 875
1997 ...	2 879	2 919	2 875	2 959	2 962	2 984	3 035	3 045	3 081	3 122	3 158	3 195
1998 ...	3 165	3 104	3 075	3 080	3 069	3 098	3 128	3 196	3 237	3 196	3 230	3 215
1999 ...	3 192	3 176	3 172	3 157	3 173	3 168	3 186	3 247	3 289	3 293	3 291	3 354
2000 ...	3 342	3 366	3 287	3 297	3 350	3 405	3 406	3 479	3 490	3 449	3 480	3 507
2001 ...	3 527	3 485	3 469	3 462	3 450	3 451	3 468	3 472	3 465	3 457	3 450	3 372
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 460	2 447	2 416	2 399	2 394	2 410	2 428	2 448	2 433	2 446	2 461	2 507
1993 ...	2 451	2 448	2 441	2 450	2 433	2 455	2 443	2 447	2 407	2 400	2 399	2 398
1994 ...	2 416	2 413	2 462	2 448	2 491	2 449	2 466	2 471	2 548	2 560	2 569	2 600
1995 ...	2 641	2 647	2 690	2 723	2 749	2 782	2 771	2 880	2 853	2 842	2 840	2 761
1996 ...	2 823	2 848	2 846	2 819	2 836	2 826	2 843	2 868	2 831	2 884	2 877	2 853
1997 ...	2 872	2 923	2 915	2 997	2 992	3 010	3 045	3 015	3 049	3 102	3 124	3 169
1998 ...	3 152	3 109	3 119	3 121	3 104	3 125	3 139	3 169	3 201	3 175	3 195	3 187
1999 ...	3 172	3 186	3 217	3 201	3 210	3 193	3 196	3 218	3 247	3 270	3 256	3 327
2000 ...	3 319	3 382	3 334	3 348	3 388	3 429	3 414	3 446	3 444	3 423	3 446	3 483
2001 ...	3 503	3 504	3 519	3 518	3 487	3 472	3 473	3 433	3 418	3 431	3 420	3 359
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.5	-1.3	-0.7	-0.2	0.7	0.7	0.8	-0.6	0.5	0.6	1.9
1993 ...	-2.2	-0.1	-0.3	0.4	-0.7	0.9	-0.5	-1.1	-0.4	-0.3	-	-
1994 ...	0.8	-0.1	2	-0.6	1.8	-1.7	0.7	0.2	3.1	0.5	0.4	1.2
1995 ...	1.6	0.2	1.6	1.2	1	1.2	-0.4	3.9	-0.9	-0.4	-0.1	-2.8
1996 ...	2.2	0.9	-0.1	-0.9	0.6	-0.4	0.6	0.9	-1.3	1.9	-0.2	-0.8
1997 ...	0.7	1.8	-0.3	2.8	-0.2	0.6	1.2	-1	1.1	1.7	0.7	1.4
1998 ...	-0.5	-1.4	0.3	0.1	-0.5	0.7	0.4	1	1	-0.8	0.6	-0.3
1999 ...	-0.5	0.4	1	-0.5	0.3	-0.5	0.1	0.7	0.9	0.7	-0.4	2.2
2000 ...	-0.2	1.9	-1.4	0.4	1.2	1.2	-0.4	0.9	-0.1	-0.6	0.7	1.1
2001 ...	0.6	-	0.4	-	-0.9	-0.4	-	-1.2	-0.4	0.4	-0.3	-1.8

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONMETALLIC MINERAL PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 078	1 150	1 167	1 160	1 156	1 119	1 125	1 114	1 107	1 081	1 053	1 051
1993 ...	1 069	1 121	1 156	1 153	1 142	1 132	1 137	1 128	1 100	1 052	1 014	997
1994 ...	1 044	1 099	1 096	1 109	1 070	1 035	1 036	1 011	952	958	941	1 007
1995 ...	1 075	1 150	1 185	1 198	1 203	1 215	1 232	1 278	1 252	1 175	1 132	1 110
1996 ...	1 170	1 271	1 291	1 276	1 253	1 246	1 218	1 194	1 179	1 158	1 168	1 160
1997 ...	1 224	1 335	1 333	1 294	1 324	1 205	1 218	1 285	1 258	1 233	1 198	1 188
1998 ...	1 289	1 398	1 374	1 315	1 294	1 255	1 276	1 256	1 192	1 170	1 141	1 152
1999 ...	1 236	1 267	1 254	1 267	1 252	1 235	1 244	1 283	1 234	1 229	1 197	1 210
2000 ...	1 261	1 316	1 335	1 349	1 311	1 257	1 248	1 267	1 209	1 194	1 195	1 292
2001 ...	1 363	1 400	1 402	1 367	1 324	1 286	1 271	1 223	1 208	1 181	1 146	1 109
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 110	1 117	1 117	1 108	1 116	1 103	1 104	1 103	1 114	1 124	1 131	1 119
1993 ...	1 099	1 087	1 105	1 100	1 103	1 115	1 116	1 117	1 109	1 096	1 089	1 063
1994 ...	1 073	1 061	1 046	1 060	1 034	1 017	1 019	1 000	961	1 002	1 013	1 077
1995 ...	1 102	1 103	1 128	1 147	1 164	1 194	1 216	1 264	1 269	1 232	1 217	1 187
1996 ...	1 192	1 213	1 226	1 226	1 215	1 227	1 207	1 178	1 198	1 214	1 254	1 239
1997 ...	1 240	1 269	1 265	1 245	1 286	1 190	1 211	1 269	1 286	1 294	1 285	1 265
1998 ...	1 296	1 327	1 303	1 264	1 258	1 245	1 274	1 241	1 224	1 227	1 220	1 223
1999 ...	1 235	1 203	1 187	1 214	1 218	1 230	1 245	1 272	1 273	1 288	1 277	1 277
2000 ...	1 250	1 253	1 266	1 290	1 277	1 290	1 257	1 260	1 249	1 249	1 273	1 358
2001 ...	1 348	1 339	1 331	1 303	1 290	1 288	1 275	1 223	1 250	1 237	1 218	1 162
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.6	—	-0.8	0.7	-1.2	0.1	-0.1	1	0.9	0.6	-1.1
1993 ...	-1.8	-1.1	1.7	-0.5	0.3	1.1	0.1	0.1	-0.7	-1.2	-0.6	-2.4
1994 ...	0.9	-1.1	-1.4	1.3	-2.5	-1.6	0.2	-1.9	-3.9	4.3	1.1	6.3
1995 ...	2.3	0.1	2.3	1.7	1.5	2.6	1.8	3.9	0.4	-2.9	-1.2	-2.5
1996 ...	0.4	1.8	1.1	—	-0.9	1	-1.6	-2.4	1.7	1.3	3.3	-1.2
1997 ...	0.1	2.3	-0.3	-1.6	3.3	-7.5	1.8	4.8	-1.3	0.6	-0.7	-1.6
1998 ...	2.5	2.4	-1.8	-3	-0.5	-1	2.3	-2.6	-1.4	0.2	-0.6	0.2
1999 ...	1	-2.6	-1.3	2.3	0.3	1	1.2	2.2	0.1	1.2	-0.9	—
2000 ...	-2.1	0.2	1	1.9	-1	-1.6	-0.5	0.7	-0.9	—	1.9	6.7
2001 ...	-0.7	-0.7	-0.6	-2.1	-1	-0.2	-1	-4.1	2.2	-1	-1.5	-4.6
NONMETALLIC MINERAL PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 381	4 578	4 534	4 597	4 563	4 475	4 419	4 383	4 256	4 210	4 300	4 238
1993 ...	4 393	4 513	4 445	4 459	4 415	4 230	4 243	4 104	3 970	4 012	4 017	3 990
1994 ...	4 094	4 232	4 225	4 217	4 169	4 026	4 108	3 990	3 931	3 953	4 013	4 028
1995 ...	4 179	4 330	4 298	4 608	4 721	4 618	4 715	4 449	4 366	4 339	4 323	4 362
1996 ...	4 490	4 587	4 613	4 647	4 558	4 465	4 450	4 394	4 346	4 283	4 389	4 525
1997 ...	4 695	4 784	4 802	4 858	4 875	4 878	4 734	4 570	4 434	4 236	4 360	4 457
1998 ...	4 603	4 738	4 788	4 811	4 869	4 719	4 611	4 485	4 421	4 365	4 480	4 510
1999 ...	4 709	4 794	4 721	4 664	4 757	4 587	4 573	4 635	4 530	4 528	4 600	4 715
2000 ...	4 999	5 068	4 995	5 090	4 996	4 891	4 902	4 795	4 767	4 668	4 783	4 949
2001 ...	5 112	5 159	5 243	5 211	5 108	5 018	4 911	4 739	4 638	4 456	4 449	4 499
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 395	4 428	4 407	4 416	4 397	4 441	4 362	4 451	4 440	4 388	4 435	4 375
1993 ...	4 408	4 370	4 321	4 280	4 251	4 193	4 189	4 170	4 142	4 188	4 149	4 116
1994 ...	4 102	4 104	4 105	4 042	4 006	3 985	4 055	4 057	4 101	4 139	4 161	4 151
1995 ...	4 180	4 203	4 267	4 416	4 536	4 562	4 659	4 532	4 552	4 559	4 491	4 484
1996 ...	4 475	4 450	4 475	4 458	4 370	4 405	4 408	4 482	4 531	4 516	4 568	4 641
1997 ...	4 659	4 633	4 654	4 665	4 679	4 816	4 709	4 665	4 619	4 483	4 542	4 564
1998 ...	4 542	4 576	4 635	4 627	4 681	4 663	4 602	4 581	4 602	4 623	4 668	4 609
1999 ...	4 632	4 621	4 564	4 489	4 585	4 540	4 572	4 735	4 704	4 792	4 784	4 815
2000 ...	4 912	4 886	4 833	4 909	4 827	4 844	4 899	4 894	4 941	4 936	4 974	5 053
2001 ...	5 028	4 980	5 078	5 022	4 946	4 969	4 901	4 830	4 798	4 710	4 629	4 598
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.8	-0.5	0.2	-0.4	1	-1.8	2	-0.2	-1.2	1.1	-1.4
1993 ...	0.8	-0.9	-1.1	-0.9	-0.7	-1.4	-0.1	-0.5	-0.7	1.1	-0.9	-0.8
1994 ...	-0.3	—	—	-1.5	-0.9	-0.5	1.8	—	1.1	0.9	0.5	-0.2
1995 ...	0.7	0.6	1.5	3.5	2.7	0.6	2.1	-2.7	0.4	0.2	-1.5	-0.2
1996 ...	-0.2	-0.6	0.6	-0.4	-2	0.8	0.1	1.7	1.1	-0.3	1.2	1.6
1997 ...	0.4	-0.6	0.5	0.2	0.3	2.9	-2.2	-0.9	-1	-2.9	1.3	0.5
1998 ...	-0.5	0.7	1.3	-0.2	1.2	-0.4	-1.9	-0.5	0.5	0.5	1	-1.3
1999 ...	0.5	-0.2	-1.2	-1.6	2.1	-1	0.7	3.6	-0.7	1.9	-0.2	0.6
2000 ...	2	-0.5	-1.1	1.6	-1.7	0.4	1.1	-0.1	1	-0.1	0.8	1.6
2001 ...	-0.5	-1	2	-1.1	-1.5	0.5	-1.4	-1.4	-0.7	-1.8	-1.7	-0.7

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PRIMARY METALS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	16 953	16 802	18 246	18 340	18 296	18 178	18 341	18 535	18 490	18 213	18 070	18 055
1993 ...	17 820	17 724	18 706	18 541	18 617	18 351	18 565	18 667	18 387	18 347	18 053	18 071
1994 ...	18 220	18 318	18 247	18 351	18 507	18 455	19 041	19 124	19 145	19 548	19 820	20 229
1995 ...	20 579	20 895	20 896	21 273	21 255	21 213	21 708	21 717	21 568	21 556	21 526	21 598
1996 ...	21 750	21 657	21 695	21 573	21 519	21 488	21 619	21 589	21 751	21 582	21 659	21 945
1997 ...	21 781	21 863	21 999	21 859	21 918	21 839	22 142	22 265	22 145	22 200	22 325	22 728
1998 ...	22 737	22 358	22 046	22 136	22 185	22 162	22 535	22 601	22 558	22 313	22 249	22 305
1999 ...	22 101	21 775	21 256	21 191	21 377	21 212	21 548	21 568	21 438	21 581	21 900	22 309
2000 ...	22 612	22 485	22 262	22 480	22 493	22 359	22 764	22 587	22 417	22 325	22 220	22 171
2001 ...	22 112	21 833	21 287	21 184	20 764	20 303	20 263	19 992	19 836	19 649	19 458	19 308
Seasonally Adjusted—Millions of Dollars												
1992 ...	16 850	16 739	18 425	18 482	18 347	18 326	18 199	18 464	18 520	18 222	18 053	17 927
1993 ...	17 705	17 652	18 892	18 685	18 679	18 504	18 430	18 608	18 415	18 358	18 034	17 935
1994 ...	18 087	18 232	18 404	18 476	18 575	18 620	18 925	19 087	19 173	19 558	19 790	20 064
1995 ...	20 418	20 797	21 060	21 411	21 347	21 408	21 609	21 696	21 591	21 564	21 480	21 397
1996 ...	21 563	21 558	21 862	21 714	21 623	21 695	21 552	21 578	21 766	21 585	21 595	21 714
1997 ...	21 578	21 782	22 173	22 017	22 040	22 048	22 095	22 245	22 142	22 193	22 244	22 465
1998 ...	22 523	22 302	22 247	22 321	22 316	22 382	22 492	22 559	22 535	22 282	22 154	22 033
1999 ...	21 891	21 754	21 472	21 386	21 503	21 409	21 498	21 512	21 408	21 525	21 800	22 049
2000 ...	22 410	22 486	22 513	22 705	22 637	22 574	22 689	22 507	22 375	22 235	22 101	21 914
2001 ...	21 929	21 854	21 550	21 397	20 897	20 489	20 185	19 919	19 793	19 555	19 350	19 098
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.7	10.1	0.3	-0.7	-0.1	-0.7	1.5	0.3	-1.6	-0.9	-0.7
1993 ...	-1.2	-0.3	7	-1.1	-	-0.9	-0.4	1	-1	-0.3	-1.8	-0.5
1994 ...	0.8	0.8	0.9	0.4	0.5	0.2	1.6	0.9	0.5	2	1.2	1.4
1995 ...	1.8	1.9	1.3	1.7	-0.3	0.3	0.9	0.4	-0.5	-0.1	-0.4	-0.4
1996 ...	0.8	-	1.4	-0.7	-0.4	0.3	-0.7	0.1	0.9	-0.8	-	0.6
1997 ...	-0.6	0.9	1.8	-0.7	0.1	-	0.2	0.7	-0.5	0.2	0.2	1
1998 ...	0.3	-1	-0.2	0.3	-	0.3	0.5	0.3	-0.1	-1.1	-0.6	-0.5
1999 ...	-0.6	-0.6	-1.3	-0.4	0.5	-0.4	0.4	0.1	-0.5	0.5	1.3	1.1
2000 ...	1.6	0.3	0.1	0.9	-0.3	-0.3	0.5	-0.8	-0.6	-0.6	-0.6	-0.8
2001 ...	0.1	-0.3	-1.4	-0.7	-2.3	-2	-1.5	-1.3	-0.6	-1.2	-1	-1.3
PRIMARY METALS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 197	5 018	5 484	5 519	5 454	5 628	5 675	5 742	5 794	5 791	5 801	6 012
1993 ...	5 843	5 571	5 956	5 976	5 908	5 900	5 982	5 964	5 822	5 779	5 805	5 971
1994 ...	5 712	5 544	5 565	5 644	5 784	5 894	6 038	6 158	6 299	6 468	6 569	6 835
1995 ...	6 860	6 793	6 629	6 583	6 613	6 731	6 864	7 011	6 902	6 988	7 031	7 031
1996 ...	6 952	6 785	6 597	6 586	6 715	6 661	6 765	6 813	7 020	7 066	7 095	7 135
1997 ...	7 062	7 022	6 895	6 894	6 940	7 010	7 234	7 375	7 420	7 673	7 557	7 765
1998 ...	7 485	7 288	7 160	7 283	7 347	7 566	7 747	7 832	7 967	7 901	7 886	7 989
1999 ...	7 620	7 330	7 141	7 022	6 953	7 014	7 189	7 252	7 315	7 371	7 467	7 788
2000 ...	7 652	7 471	7 429	7 368	7 371	7 473	7 691	7 638	7 619	7 679	7 654	7 561
2001 ...	7 429	7 184	6 972	6 951	6 835	6 757	6 719	6 715	6 582	6 599	6 570	6 475
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 109	5 079	5 667	5 700	5 612	5 709	5 642	5 689	5 738	5 719	5 699	5 755
1993 ...	5 742	5 630	6 152	6 174	6 081	5 990	5 951	5 913	5 767	5 701	5 698	5 720
1994 ...	5 606	5 591	5 743	5 835	5 955	6 002	6 014	6 109	6 239	6 366	6 439	6 562
1995 ...	6 737	6 840	6 834	6 811	6 814	6 868	6 845	6 962	6 825	6 856	6 880	6 750
1996 ...	6 828	6 829	6 804	6 821	6 927	6 815	6 752	6 763	6 932	6 918	6 930	6 847
1997 ...	6 941	7 077	7 112	7 142	7 170	7 173	7 218	7 323	7 316	7 505	7 376	7 447
1998 ...	7 364	7 362	7 393	7 548	7 596	7 742	7 722	7 769	7 849	7 722	7 693	7 656
1999 ...	7 502	7 430	7 379	7 278	7 189	7 168	7 157	7 189	7 207	7 198	7 278	7 459
2000 ...	7 534	7 591	7 688	7 642	7 622	7 633	7 650	7 561	7 509	7 495	7 453	7 239
2001 ...	7 313	7 315	7 230	7 211	7 063	6 891	6 680	6 644	6 487	6 434	6 392	6 206
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	11.6	0.6	-1.5	1.7	-1.2	0.8	0.9	-0.3	-0.3	1
1993 ...	-0.2	-2	9.3	0.4	-1.5	-1.5	-0.7	-0.6	-2.5	-1.1	-0.1	0.4
1994 ...	-2	-0.3	2.7	1.6	2.1	0.8	0.2	1.6	2.1	2	1.1	1.9
1995 ...	2.7	1.5	-0.1	-0.3	-	0.8	-0.3	1.7	-2	0.5	0.4	-1.9
1996 ...	1.2	-	-0.4	0.2	1.6	-1.6	-0.9	0.2	2.5	-0.2	0.2	-1.2
1997 ...	1.4	2	0.5	0.4	0.4	-	0.6	1.5	-0.1	2.6	-1.7	1
1998 ...	-1.1	-	0.4	2.1	0.6	1.9	-0.3	0.6	1	-1.6	-0.4	-0.5
1999 ...	-2	-1	-0.7	-1.4	-1.2	-0.3	-0.2	0.4	0.3	-0.1	1.1	2.5
2000 ...	1	0.8	-1.3	-0.6	-0.3	0.1	0.2	-1.2	-0.7	-0.2	-0.6	-2.9
2001 ...	1	-	-1.2	-0.3	-2.1	-2.4	-3.1	-0.5	-2.4	-0.8	-0.7	-2.9

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PRIMARY METALS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 732	6 751	7 008	7 056	7 168	7 090	7 083	7 089	6 949	6 787	6 759	6 693
1993 ...	6 727	6 778	6 904	6 680	6 618	6 667	6 753	6 900	6 984	7 068	6 761	6 599
1994 ...	6 780	6 934	6 931	6 912	6 918	6 994	7 305	7 332	7 265	7 358	7 426	7 630
1995 ...	7 663	7 836	7 966	8 016	7 997	7 920	8 141	8 155	8 151	8 064	8 002	8 009
1996 ...	8 110	8 121	8 255	8 243	8 232	8 221	8 308	8 164	8 164	8 115	8 020	8 225
1997 ...	8 082	8 131	8 236	8 170	8 181	8 170	8 285	8 167	8 082	7 922	7 933	8 025
1998 ...	8 172	8 042	7 961	7 950	7 850	7 674	7 850	7 762	7 679	7 604	7 604	7 491
1999 ...	7 658	7 551	7 464	7 413	7 571	7 464	7 603	7 535	7 471	7 539	7 671	7 753
2000 ...	7 957	7 935	7 798	7 981	7 941	7 907	7 986	7 928	7 838	7 709	7 606	7 631
2001 ...	7 512	7 410	7 199	7 207	7 094	6 948	7 013	6 922	6 877	6 740	6 653	6 480
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 736	6 723	7 034	7 107	7 181	7 102	7 048	7 093	6 933	6 786	6 751	6 680
1993 ...	6 733	6 750	6 927	6 724	6 633	6 678	6 720	6 906	6 971	7 068	6 756	6 584
1994 ...	6 778	6 909	6 947	6 948	6 934	7 010	7 272	7 342	7 256	7 356	7 427	7 622
1995 ...	7 660	7 810	7 974	8 044	8 016	7 938	8 108	8 168	8 145	8 059	8 005	7 996
1996 ...	8 098	8 102	8 263	8 261	8 246	8 242	8 280	8 179	8 161	8 110	8 024	8 219
1997 ...	8 068	8 118	8 241	8 179	8 190	8 185	8 260	8 179	8 082	7 920	7 937	8 027
1998 ...	8 159	8 038	7 973	7 957	7 849	7 684	7 828	7 769	7 675	7 596	7 607	7 500
1999 ...	7 650	7 556	7 481	7 424	7 569	7 467	7 580	7 534	7 461	7 524	7 667	7 762
2000 ...	7 954	7 949	7 827	8 004	7 941	7 908	7 956	7 916	7 819	7 687	7 596	7 631
2001 ...	7 518	7 433	7 238	7 236	7 098	6 944	6 983	6 907	6 856	6 716	6 640	6 476
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.2	4.6	1	1	-1.1	-0.8	0.6	-2.3	-2.1	-0.5	-1.1
1993 ...	0.8	0.3	2.6	-2.9	-1.4	0.7	0.6	2.8	0.9	1.4	-4.4	-2.5
1994 ...	2.9	1.9	0.6	-	-0.2	1.1	3.7	1	-1.2	1.4	1	2.6
1995 ...	0.5	2	2.1	0.9	-0.3	-1	2.1	0.7	-0.3	-1.1	-0.7	-0.1
1996 ...	1.3	-	2	-	-0.2	-	0.5	-1.2	-0.2	-0.6	-1.1	2.4
1997 ...	-1.8	0.6	1.5	-0.8	0.1	-0.1	0.9	-1	-1.2	-2	0.2	1.1
1998 ...	1.6	-1.5	-0.8	-0.2	-1.4	1.9	-0.8	-1.2	-1.2	-1	0.1	-1.4
1999 ...	2	-1.2	-1	-0.8	2	-1.3	1.5	-0.6	-1	0.8	1.9	1.2
2000 ...	2.5	-0.1	-1.5	2.3	-0.8	-0.4	0.6	-0.5	-1.2	-1.7	-1.2	0.5
2001 ...	-1.5	-1.1	-2.6	-	-1.9	-2.2	0.6	-1.1	-0.7	-2	-1.1	-2.5
PRIMARY METALS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 024	5 033	5 754	5 765	5 674	5 460	5 583	5 704	5 747	5 635	5 510	5 350
1993 ...	5 250	5 375	5 846	5 885	6 091	5 784	5 830	5 803	5 581	5 500	5 487	5 501
1994 ...	5 728	5 840	5 751	5 795	5 805	5 567	5 698	5 634	5 581	5 722	5 825	5 764
1995 ...	6 056	6 266	6 301	6 674	6 645	6 562	6 703	6 551	6 515	6 504	6 493	6 558
1996 ...	6 688	6 751	6 843	6 744	6 572	6 606	6 546	6 612	6 567	6 401	6 544	6 585
1997 ...	6 637	6 710	6 868	6 795	6 797	6 659	6 623	6 723	6 643	6 605	6 835	6 938
1998 ...	7 080	7 028	6 925	6 903	6 988	6 922	6 938	7 007	6 912	6 808	6 759	6 825
1999 ...	6 823	6 894	6 651	6 756	6 853	6 734	6 756	6 781	6 652	6 671	6 762	6 768
2000 ...	7 003	7 079	7 035	7 131	7 181	6 979	7 087	7 021	6 960	6 937	6 960	6 979
2001 ...	7 171	7 239	7 116	7 026	6 835	6 598	6 531	6 355	6 377	6 310	6 235	6 353
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 005	4 937	5 724	5 675	5 554	5 515	5 509	5 682	5 849	5 717	5 603	5 492
1993 ...	5 230	5 272	5 813	5 787	5 965	5 836	5 759	5 789	5 677	5 589	5 580	5 631
1994 ...	5 703	5 732	5 714	5 693	5 686	5 608	5 639	5 636	5 678	5 836	5 924	5 880
1995 ...	6 021	6 147	6 252	6 556	6 517	6 602	6 656	6 602	6 621	6 649	6 595	6 651
1996 ...	6 637	6 627	6 795	6 632	6 450	6 638	6 520	6 636	6 673	6 557	6 641	6 648
1997 ...	6 569	6 587	6 820	6 696	6 680	6 690	6 617	6 743	6 744	6 768	6 931	6 991
1998 ...	7 000	6 902	6 881	6 816	6 871	6 956	6 942	7 021	7 011	6 964	6 854	6 877
1999 ...	6 739	6 768	6 612	6 684	6 745	6 674	6 761	6 789	6 740	6 803	6 855	6 828
2000 ...	6 922	6 946	6 998	7 059	7 074	7 033	7 083	7 030	7 047	7 053	7 052	7 044
2001 ...	7 098	7 106	7 082	6 950	6 736	6 654	6 522	6 368	6 450	6 405	6 318	6 416
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.4	15.9	-0.9	-2.1	-0.7	-0.1	3.1	2.9	-2.3	-2	-2
1993 ...	-4.8	0.8	10.3	-0.4	3.1	-2.2	-1.3	0.5	-1.9	-1.6	-0.2	0.9
1994 ...	1.3	0.5	-0.3	-0.4	-0.1	-1.4	0.6	-0.1	0.7	2.8	1.5	-0.7
1995 ...	2.4	2.1	1.7	4.9	-0.6	1.3	0.8	-1.4	0.8	0.4	-0.8	0.8
1996 ...	-0.2	-0.2	2.5	-2.4	-2.7	2.9	-1.8	1.8	0.6	-1.7	1.3	0.1
1997 ...	-1.2	0.3	3.5	-1.8	-0.2	0.1	-1.1	1.9	-	0.4	2.4	0.9
1998 ...	0.1	-1.4	-0.3	-0.9	0.8	1.2	-0.2	1.1	-0.1	-0.7	-1.6	0.3
1999 ...	-2	0.4	-2.3	1.1	0.9	0.4	-0.2	0.4	-0.7	0.9	0.8	-0.4
2000 ...	1.4	0.3	0.7	0.9	0.2	-0.6	0.7	-0.7	0.2	0.1	-	-0.1
2001 ...	0.8	0.1	-0.3	-1.9	-3.1	-1.2	-2	-2.4	1.3	-0.7	-1.4	1.6

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
FABRICATED METAL PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	25 605	25 912	25 973	25 949	26 470	26 399	26 402	26 255	25 966	25 872	25 683	25 479
1993 ...	25 827	25 965	26 165	25 997	25 997	25 857	26 160	26 055	25 678	25 540	25 373	25 661
1994 ...	26 153	26 759	26 715	26 745	26 777	27 058	27 564	27 496	27 136	27 199	27 207	27 530
1995 ...	28 669	29 507	30 261	30 654	30 961	31 050	31 146	30 687	30 153	29 876	29 707	29 601
1996 ...	30 198	30 866	30 939	30 974	30 845	30 673	30 979	30 936	30 717	30 482	30 628	30 611
1997 ...	31 221	31 564	31 917	32 010	31 920	32 088	32 168	31 891	31 649	31 478	31 577	31 776
1998 ...	32 199	32 763	32 908	33 178	33 076	33 425	33 335	33 126	32 901	32 619	32 605	32 215
1999 ...	32 736	32 811	32 943	32 998	32 998	32 593	32 959	32 701	32 639	32 751	32 886	32 800
2000 ...	33 499	34 011	34 046	34 252	34 565	34 679	34 876	34 822	34 530	34 502	34 524	34 020
2001 ...	34 766	34 942	34 798	34 688	34 430	33 739	33 601	33 255	32 801	32 555	32 004	31 055
Seasonally Adjusted—Millions of Dollars												
1992 ...	25 759	25 784	25 704	25 689	26 156	26 126	25 935	26 038	26 157	26 200	26 297	26 216
1993 ...	25 966	25 820	25 854	25 697	26 680	25 587	25 711	25 863	25 876	25 894	25 969	26 378
1994 ...	26 296	26 630	26 384	26 421	26 466	26 773	27 110	27 308	27 342	27 602	27 825	28 272
1995 ...	28 826	29 351	29 853	30 228	30 605	30 719	30 667	30 525	30 403	30 947	30 350	30 370
1996 ...	30 363	30 693	30 527	30 532	30 498	30 364	30 556	30 813	30 938	30 341	31 210	31 362
1997 ...	31 391	31 386	31 534	31 577	31 583	31 797	31 780	31 810	31 881	31 930	32 097	32 494
1998 ...	32 361	32 560	32 551	32 764	32 733	33 167	32 974	33 059	33 112	33 020	33 052	32 923
1999 ...	32 893	32 588	32 636	32 625	32 665	32 367	32 630	32 641	32 836	33 105	33 279	33 522
2000 ...	33 650	33 785	33 773	33 914	34 223	34 464	34 542	34 744	34 708	34 827	34 910	34 777
2001 ...	34 916	34 729	34 550	34 376	34 092	33 534	33 288	33 161	32 954	32 831	32 350	31 760
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.1	-0.3	-0.1	1.8	-0.1	-0.7	0.4	0.5	0.2	0.4	-0.3
1993 ...	-1	-0.6	0.1	-0.6	-0.1	-0.4	0.5	0.6	0.1	0.1	0.3	1.6
1994 ...	-0.3	1.3	-0.9	0.1	0.2	1.2	1.3	0.7	0.1	1	0.8	1.6
1995 ...	2	1.8	1.7	1.3	1.2	0.4	-0.2	-0.5	-0.4	-0.2	-	0.1
1996 ...	-	1.1	-0.5	-	-0.1	-0.4	0.6	0.8	0.4	-	0.9	0.5
1997 ...	0.1	-	0.5	0.1	-	0.7	-0.1	0.1	0.2	0.2	0.5	1.2
1998 ...	-0.4	0.6	-	0.7	-0.1	1.3	-0.6	0.3	0.2	-0.3	0.1	-0.4
1999 ...	-0.1	-0.9	0.1	-	0.1	-0.9	0.8	-	0.6	0.8	0.5	0.7
2000 ...	0.4	0.4	-	0.4	0.9	0.7	0.2	0.6	-0.1	0.3	0.2	-0.4
2001 ...	0.4	-0.5	-0.5	-0.5	-0.8	-1.6	-0.7	-0.4	-0.6	-0.4	-1.5	-1.8
FABRICATED METAL PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	8 258	8 253	8 174	8 064	8 468	8 494	8 549	8 512	8 439	8 296	8 340	8 644
1993 ...	8 434	8 349	8 333	8 118	8 132	8 369	8 392	8 352	8 391	8 078	8 280	9 000
1994 ...	8 678	8 996	8 782	8 747	8 731	9 065	9 224	9 087	9 314	9 317	9 401	9 849
1995 ...	10 058	10 064	10 170	10 395	10 550	10 692	10 766	10 583	10 335	10 149	10 148	10 308
1996 ...	10 308	10 440	10 495	10 472	10 416	10 434	10 581	10 561	10 447	10 352	10 395	10 622
1997 ...	10 709	10 590	10 758	10 699	10 660	10 845	11 039	10 956	10 981	10 748	10 826	11 296
1998 ...	11 213	11 219	11 169	11 392	11 285	11 687	11 697	11 529	11 644	11 420	11 278	11 336
1999 ...	11 294	11 123	10 890	10 973	10 952	11 089	11 277	11 253	11 419	11 195	11 114	11 518
2000 ...	11 074	11 330	11 384	11 429	11 694	11 837	12 023	11 978	11 900	11 716	11 830	11 871
2001 ...	11 844	11 643	11 505	11 501	11 434	11 221	11 233	11 186	10 917	10 758	10 584	10 523
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 212	8 252	8 191	8 156	8 536	8 385	8 393	8 463	8 434	8 454	8 481	8 553
1993 ...	8 383	8 345	8 344	8 199	8 196	8 269	8 240	8 302	8 390	8 234	8 417	8 917
1994 ...	8 627	9 005	8 790	8 819	8 794	8 962	9 054	9 025	9 314	9 493	9 558	9 778
1995 ...	10 008	10 078	10 173	10 443	10 618	10 579	10 565	10 515	10 331	10 323	10 323	10 253
1996 ...	10 259	10 464	10 516	10 501	10 478	10 336	10 385	10 486	10 413	10 496	10 565	10 582
1997 ...	10 675	10 624	10 807	10 725	10 722	10 758	10 837	10 878	10 934	10 882	10 998	11 264
1998 ...	11 188	11 261	11 242	11 422	11 334	11 601	11 488	11 430	11 568	11 546	11 445	11 306
1999 ...	11 286	11 172	10 988	11 017	10 991	11 001	11 072	11 148	11 338	11 314	11 275	11 497
2000 ...	11 071	11 384	11 496	11 480	11 714	11 733	11 804	11 852	11 821	11 852	12 011	11 854
2001 ...	11 849	11 699	11 610	11 552	11 437	11 111	11 025	11 061	10 866	10 904	10 753	10 512
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-0.7	-0.4	4.7	-1.8	0.1	0.8	-0.3	0.2	0.3	0.8
1993 ...	-2	-0.5	-	-1.7	-	0.9	-0.4	0.8	1.1	-1.9	2.2	5.9
1994 ...	-3.3	4.4	-2.4	0.3	-0.3	1.9	1	-0.3	3.2	1.9	0.7	2.3
1995 ...	2.4	0.7	0.9	2.7	1.7	-0.4	-0.1	-0.5	-1.7	-0.1	-	-0.7
1996 ...	0.1	2	0.5	-0.1	-0.2	-1.4	0.5	1	-0.7	0.8	0.7	0.2
1997 ...	0.9	-0.5	1.7	-0.8	-	0.3	0.7	0.4	0.5	-0.5	1.1	2.4
1998 ...	-0.7	0.7	-0.2	1.6	-0.8	2.4	-1	-0.5	1.2	-0.2	-0.9	-1.2
1999 ...	-0.2	-1	-1.6	0.3	-0.2	0.1	0.6	0.7	1.7	-0.2	-0.3	2
2000 ...	-3.7	2.8	1	-0.1	2	0.2	0.6	0.4	-0.3	0.3	1.3	-1.3
2001 ...	-	-1.3	-0.8	-0.5	-1	-2.9	-0.8	0.3	-1.8	0.3	-1.4	-2.2

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
FABRICATED METAL PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	9 050	9 205	9 024	9 066	9 139	9 018	9 097	9 123	9 048	9 051	8 866	8 484
1993 ...	8 716	8 746	8 751	8 674	8 640	8 507	8 708	8 838	8 598	8 856	8 606	8 329
1994 ...	8 728	8 723	8 739	8 635	8 888	8 864	9 176	9 294	9 100	9 153	8 886	8 880
1995 ...	9 115	9 464	9 714	9 668	9 766	9 792	9 916	9 948	9 809	9 707	9 707	9 534
1996 ...	9 741	9 787	9 837	9 944	9 900	9 771	9 842	9 994	9 959	9 811	9 803	9 691
1997 ...	9 890	10 043	10 136	10 208	10 186	10 343	10 420	10 458	10 383	10 363	10 336	10 237
1998 ...	10 333	10 289	10 472	10 557	10 604	10 666	10 641	10 691	10 570	10 424	10 318	10 049
1999 ...	10 152	10 127	10 122	10 064	10 241	10 052	10 226	10 219	10 265	10 366	10 470	10 148
2000 ...	10 585	10 719	10 670	10 713	10 885	10 928	10 991	10 956	10 847	10 845	10 718	10 332
2001 ...	10 750	10 946	10 938	10 903	10 880	10 861	10 856	10 832	10 738	10 658	10 558	10 047
Seasonally Adjusted—Millions of Dollars												
1992 ...	9 141	9 186	9 025	9 066	9 076	9 035	8 943	8 918	9 035	8 940	8 982	8 837
1993 ...	8 801	8 729	8 741	8 663	8 583	8 520	8 568	8 646	8 579	8 763	8 716	8 665
1994 ...	8 821	8 720	8 718	8 613	8 833	8 867	9 037	9 097	9 077	9 079	8 998	9 217
1995 ...	9 217	9 472	9 681	9 621	9 702	9 779	9 777	9 751	9 777	9 823	9 825	9 862
1996 ...	9 856	9 805	9 800	9 892	9 837	9 741	9 717	9 816	9 909	9 776	9 897	9 996
1997 ...	10 007	10 072	10 118	10 169	10 121	10 293	10 296	10 300	10 328	10 352	10 414	10 547
1998 ...	10 454	10 310	10 461	10 528	10 535	10 604	10 514	10 548	10 511	10 404	10 360	10 355
1999 ...	10 270	10 142	10 134	10 063	10 177	9 984	10 095	10 086	10 207	10 339	10 492	10 471
2000 ...	10 717	10 730	10 682	10 728	10 817	10 850	10 843	10 815	10 784	10 804	10 717	10 677
2001 ...	10 898	10 962	10 960	10 926	10 812	10 776	10 705	10 689	10 673	10 611	10 552	10 393
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-1.8	0.5	0.1	-0.5	-1	-0.3	1.3	-1.1	0.5	-1.6
1993 ...	-0.4	-0.8	0.1	-0.9	-0.9	-0.7	0.6	0.9	-0.8	2.1	-0.5	-0.6
1994 ...	1.8	-1.1	-	-1.2	2.6	0.4	1.9	0.7	-0.2	-	-0.9	2.4
1995 ...	-	2.8	2.2	-0.6	0.8	0.8	-	-0.3	0.3	0.5	-	0.4
1996 ...	-0.1	-0.5	-0.1	0.9	-0.6	-1	-0.2	1	0.9	-1.3	1.2	1
1997 ...	0.1	0.6	0.5	0.5	-0.5	1.7	-	-	0.3	0.2	0.6	1.3
1998 ...	-0.9	-1.4	1.5	0.6	0.1	0.7	-0.8	0.3	-0.4	-1	-0.4	-
1999 ...	-0.8	-1.2	-0.1	-0.7	1.1	-1.9	1.1	-0.1	1.2	1.3	1.5	-0.2
2000 ...	2.3	0.1	-0.4	0.4	0.8	0.3	-0.1	-0.3	-0.3	0.2	-0.8	-0.4
2001 ...	2.1	0.6	-	-0.3	-1	-0.3	-0.7	-0.1	-0.1	-0.6	-0.6	-1.5
FABRICATED METAL PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	8 297	8 454	8 775	8 819	8 863	8 887	8 756	8 620	8 479	8 525	8 477	8 351
1993 ...	8 677	8 870	9 081	9 205	9 225	8 981	9 060	8 865	8 689	8 606	8 487	8 332
1994 ...	8 747	9 040	9 194	9 363	9 158	9 129	9 164	9 115	8 722	8 729	8 920	8 801
1995 ...	9 496	9 979	10 377	10 591	10 645	10 566	10 464	10 156	10 009	9 857	9 852	9 759
1996 ...	10 149	10 639	10 607	10 558	10 529	10 468	10 556	10 381	10 311	10 319	10 430	10 298
1997 ...	10 622	10 931	11 023	11 103	11 074	10 900	10 709	10 477	10 285	10 367	10 415	10 243
1998 ...	10 653	11 255	11 229	11 187	11 187	11 072	10 997	10 906	10 687	10 775	11 009	10 830
1999 ...	11 290	11 561	11 931	11 961	11 805	11 452	11 456	11 229	10 955	11 190	11 302	11 134
2000 ...	11 840	11 962	11 992	12 110	11 986	11 914	11 862	11 888	11 783	11 941	11 976	11 817
2001 ...	12 172	12 353	12 355	12 284	12 116	11 657	11 512	11 237	11 146	11 139	10 862	10 485
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 406	8 346	8 488	8 467	8 544	8 706	8 599	8 657	8 688	8 806	8 834	8 826
1993 ...	8 782	8 746	8 769	8 835	8 901	8 798	8 903	8 915	8 907	8 897	8 836	8 796
1994 ...	8 848	8 905	8 876	8 989	8 839	8 944	9 019	9 186	8 951	9 030	9 269	9 277
1995 ...	9 601	9 801	9 999	10 164	10 285	10 361	10 325	10 259	10 295	10 201	10 202	10 255
1996 ...	10 248	10 424	10 211	10 139	10 183	10 287	10 454	10 511	10 616	10 659	10 748	10 784
1997 ...	10 709	10 690	10 609	10 683	10 740	10 746	10 647	10 632	10 619	10 696	10 685	10 683
1998 ...	10 719	10 989	10 848	10 814	10 864	10 962	10 972	11 081	11 033	11 070	11 247	11 262
1999 ...	11 337	11 274	11 514	11 545	11 497	11 382	11 463	11 407	11 291	11 452	11 512	11 554
2000 ...	11 862	11 671	11 595	11 706	11 692	11 881	11 895	12 077	12 103	12 171	12 182	12 246
2001 ...	12 169	12 068	11 980	11 898	11 843	11 647	11 558	11 411	11 415	11 316	11 045	10 855
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.7	1.7	-0.2	0.9	1.9	-1.2	0.7	0.4	1.4	0.3	-0.1
1993 ...	-0.5	-0.4	0.3	0.8	0.7	-1.2	1.2	0.1	-0.1	-0.1	-0.7	-0.5
1994 ...	0.6	0.6	-0.3	1.3	-1.7	1.2	0.8	1.9	-2.6	0.9	2.6	0.1
1995 ...	3.5	2.1	2	1.7	1.2	0.7	-0.3	-0.6	0.4	-0.9	-	0.5
1996 ...	-0.1	1.7	-2	-0.7	0.4	1	1.6	0.5	1	0.4	0.8	0.3
1997 ...	-0.7	-0.2	-0.8	0.7	0.5	0.1	-0.9	-0.1	-0.1	0.7	-0.1	-
1998 ...	0.3	2.5	-1.3	-0.3	0.5	0.9	0.1	1	-0.4	0.3	1.6	0.1
1999 ...	0.7	-0.8	2.1	0.3	-0.4	-1	0.7	-0.5	-1	1.4	0.5	0.4
2000 ...	2.7	-1.6	-0.7	-1	-0.1	1.6	0.1	1.5	0.2	0.6	0.1	0.5
2001 ...	-0.6	-0.8	-0.7	-0.7	-0.5	-1.7	-0.8	-1.3	-	-0.9	-2.4	-1.7

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
MACHINERY, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	35 990	36 070	35 554	35 944	36 108	35 641	35 818	36 082	35 908	35 985	36 155	35 078
1993 ...	35 577	36 102	35 800	36 593	36 492	36 267	35 845	36 594	36 451	36 962	37 130	35 904
1994 ...	37 299	37 873	37 739	38 245	38 666	38 424	38 979	39 820	39 892	40 269	40 780	39 559
1995 ...	41 097	42 203	42 456	42 840	43 474	43 260	43 530	44 082	43 989	44 212	44 665	43 212
1996 ...	44 759	45 664	45 223	45 628	46 000	44 969	45 416	46 089	45 404	45 717	46 146	43 869
1997 ...	45 142	45 683	45 016	45 898	46 114	45 345	45 615	45 944	45 331	45 877	46 115	44 490
1998 ...	45 894	47 471	46 859	47 037	47 194	46 299	46 900	47 587	47 308	47 487	47 982	45 728
1999 ...	47 190	47 839	47 286	47 599	47 601	46 323	46 770	46 921	46 452	47 272	47 750	46 050
2000 ...	47 410	48 556	47 512	48 619	48 245	47 773	48 490	49 229	48 667	49 728	50 008	48 745
2001 ...	50 289	51 132	50 534	50 539	50 157	49 026	48 942	48 963	48 112	48 314	48 025	45 764
Seasonally Adjusted—Millions of Dollars												
1992 ...	36 202	35 797	35 563	35 652	35 765	35 772	35 876	35 803	35 921	35 837	35 944	36 278
1993 ...	35 730	35 790	35 802	36 323	36 101	36 374	35 862	36 285	36 470	36 822	36 872	37 116
1994 ...	37 453	37 504	37 750	37 975	38 276	38 628	39 067	39 499	39 949	40 137	40 482	40 881
1995 ...	41 240	41 684	42 468	42 558	43 072	43 560	43 656	43 762	44 081	44 095	44 311	44 631
1996 ...	44 903	45 042	45 230	45 327	45 530	45 364	45 564	45 740	45 540	45 598	45 741	45 350
1997 ...	45 330	45 016	45 038	45 582	45 634	45 812	45 791	45 669	45 551	45 784	45 667	45 889
1998 ...	46 060	46 723	46 872	46 698	46 683	46 749	47 013	47 271	47 562	47 340	47 486	47 107
1999 ...	47 361	47 093	47 322	47 288	47 143	46 804	46 875	46 620	46 742	47 078	47 214	47 435
2000 ...	47 576	47 814	47 526	48 381	47 803	48 262	48 610	48 945	48 986	49 514	49 469	50 202
2001 ...	50 483	50 392	50 551	50 224	49 689	49 488	49 011	48 618	48 434	48 072	47 538	47 284
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.1	-0.7	0.3	0.3	-	0.3	-0.2	0.3	-0.2	0.3	0.9
1993 ...	-1.5	0.2	-	1.5	-0.6	0.8	-1.4	1.2	0.5	1	0.1	0.7
1994 ...	0.9	0.1	0.7	0.6	0.8	0.9	1.1	1.1	1.1	0.5	0.9	1
1995 ...	0.9	1.1	1.9	0.2	1.2	1.1	0.2	0.2	0.7	-	0.5	0.7
1996 ...	0.6	0.3	0.4	0.2	0.4	-0.4	0.4	0.4	-0.4	0.1	0.3	-0.9
1997 ...	-	-0.7	-	-1.2	0.1	0.4	-	-0.3	-0.3	0.5	-0.3	0.5
1998 ...	0.4	1.4	0.3	-0.4	-	0.1	0.6	0.5	0.6	-0.5	0.3	-0.8
1999 ...	0.5	-0.6	0.5	-0.1	-0.3	-0.7	0.2	-0.5	0.3	0.7	0.3	0.5
2000 ...	0.3	0.5	-0.6	1.8	-1.2	1	0.7	0.7	0.1	1.1	-0.1	1.5
2001 ...	0.6	-0.2	0.3	-0.6	-1.1	-0.4	-1	-0.8	-0.4	-0.7	-1.1	-0.5
MACHINERY, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	11 045	10 922	10 612	10 671	10 721	10 613	10 585	10 596	10 709	10 736	10 674	10 420
1993 ...	10 678	10 470	10 267	10 623	10 587	10 425	10 383	10 810	10 948	11 203	10 962	10 702
1994 ...	10 851	10 968	11 051	11 263	11 467	11 608	11 774	12 019	12 105	12 074	12 050	11 982
1995 ...	12 431	12 681	12 773	13 020	13 146	13 211	13 413	13 796	13 618	13 966	13 796	13 552
1996 ...	14 076	14 059	14 239	14 500	14 597	14 338	14 707	14 932	14 723	14 711	14 682	14 184
1997 ...	14 584	14 573	14 471	14 687	14 801	14 694	15 064	15 244	15 088	15 252	15 318	14 867
1998 ...	15 445	15 690	15 553	15 732	15 780	15 541	15 955	16 023	15 889	15 739	15 683	14 975
1999 ...	15 778	15 901	15 734	15 938	15 637	15 321	15 773	15 637	15 538	15 662	15 960	15 513
2000 ...	15 747	15 644	15 372	16 082	15 981	16 015	16 505	16 789	16 678	16 865	16 676	16 688
2001 ...	17 398	17 433	17 131	17 305	17 032	16 798	16 990	16 804	16 632	16 595	16 624	16 200
Seasonally Adjusted—Millions of Dollars												
1992 ...	11 132	10 976	10 730	10 673	10 689	10 638	10 538	10 445	10 567	10 585	10 674	10 684
1993 ...	10 742	10 514	10 381	10 628	10 544	10 446	10 322	10 642	10 816	11 057	10 954	10 975
1994 ...	10 905	11 004	11 167	11 258	11 432	11 669	11 715	11 818	11 984	11 937	12 045	12 299
1995 ...	12 476	12 687	12 891	13 003	13 116	13 305	13 336	13 565	13 510	13 851	13 795	13 927
1996 ...	14 106	14 034	14 346	14 455	14 555	14 482	14 608	14 670	14 643	14 619	14 670	14 607
1997 ...	14 615	14 520	14 575	14 609	14 758	14 873	14 955	15 015	15 045	15 204	15 289	15 282
1998 ...	15 445	15 594	15 663	15 622	15 736	15 735	15 804	15 798	15 857	15 703	15 627	15 359
1999 ...	15 764	15 799	15 867	15 824	15 618	15 525	15 622	15 447	15 515	15 632	15 885	15 889
2000 ...	15 703	15 534	15 511	15 990	15 983	16 230	16 360	16 608	16 660	16 830	16 598	17 063
2001 ...	17 339	17 322	17 304	17 175	17 036	17 010	16 847	16 606	16 613	16 545	16 558	16 606
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.4	-2.2	-0.5	0.1	-0.5	-0.9	-0.9	1.2	0.2	0.8	0.1
1993 ...	0.5	-2.1	-1.3	2.4	-0.8	-0.9	-1.2	3.1	1.6	2.2	-0.9	0.2
1994 ...	-0.6	0.9	1.5	0.8	1.5	2.1	0.4	0.9	1.4	-0.4	0.9	2.1
1995 ...	1.4	1.7	1.6	0.9	0.9	1.4	0.2	1.7	-0.4	2.5	-0.4	1
1996 ...	1.3	-0.5	2.2	0.8	0.7	-0.5	0.9	0.4	-0.2	-0.2	0.3	-0.4
1997 ...	0.1	-0.7	0.4	0.2	1	0.8	0.6	0.4	0.2	1.1	0.6	-
1998 ...	1.1	-	0.4	-0.3	0.7	-	0.4	-	0.4	-1	-0.5	-1.7
1999 ...	2.6	0.2	0.4	-0.3	-1.3	-0.6	0.6	-1.1	0.4	0.8	1.6	-
2000 ...	-1.2	-1.1	-0.1	3.1	-	1.5	0.8	-1.5	0.3	1	-1.4	2.8
2001 ...	1.6	-0.1	-0.1	-0.7	-0.8	-0.2	-1	-1.4	-	-0.4	0.1	0.3

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
MACHINERY, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	13 420	13 540	13 460	13 719	13 774	13 502	13 674	13 975	13 757	13 881	13 801	13 167
1993 ...	13 378	13 776	13 714	14 026	14 024	14 133	14 041	14 418	14 180	14 303	14 195	13 637
1994 ...	14 238	14 475	14 524	14 753	15 038	14 823	15 065	15 535	15 363	15 690	16 059	15 177
1995 ...	15 808	16 087	16 183	16 439	16 735	16 564	16 708	16 939	16 939	16 869	17 015	16 081
1996 ...	16 551	17 221	16 902	16 933	17 137	16 781	16 945	17 017	16 681	16 863	17 236	16 019
1997 ...	16 373	16 470	16 382	16 882	16 919	16 539	16 480	16 614	16 181	16 232	16 328	15 492
1998 ...	15 929	16 443	16 044	16 219	16 543	16 209	16 154	16 641	16 409	16 580	16 669	15 502
1999 ...	15 719	15 979	15 997	15 997	16 487	15 913	16 137	16 344	15 882	16 215	16 079	15 093
2000 ...	15 711	16 396	15 774	15 466	16 193	16 039	16 023	16 072	15 864	16 391	16 544	15 721
2001 ...	15 690	16 168	16 043	16 104	16 399	15 818	15 875	15 875	15 488	15 774	15 523	14 099
Seasonally Adjusted—Millions of Dollars												
1992 ...	13 645	13 568	13 530	13 610	13 601	13 554	13 644	13 671	13 702	13 710	13 659	13 788
1993 ...	13 583	13 794	13 783	13 929	13 831	14 170	13 989	14 112	14 129	14 140	14 025	14 267
1994 ...	14 456	14 481	14 600	14 664	14 834	14 879	15 030	15 233	15 321	15 536	15 847	15 860
1995 ...	16 040	16 052	16 275	16 364	16 504	16 626	16 678	16 630	16 913	16 726	16 749	16 786
1996 ...	16 804	17 172	17 021	16 879	16 853	16 845	16 919	16 716	16 660	16 115	16 942	16 745
1997 ...	16 658	16 423	16 530	16 854	16 603	16 598	16 455	16 347	16 187	16 070	16 018	16 172
1998 ...	16 235	16 393	16 220	16 217	16 190	16 239	16 090	16 347	16 413	16 354	16 344	16 189
1999 ...	16 063	15 941	16 003	16 039	16 129	15 940	16 060	16 058	15 902	15 927	15 727	15 777
2000 ...	16 098	16 369	15 991	15 562	15 828	16 067	15 932	15 796	15 885	16 048	16 169	16 449
2001 ...	16 129	16 151	16 263	16 203	16 025	15 831	15 755	15 604	15 518	15 402	15 152	14 800
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	-0.3	0.6	-0.1	-0.3	0.7	0.2	0.2	0.1	-0.4	0.9
1993 ...	-1.5	1.6	-0.1	1.1	-0.7	2.5	-1.3	0.9	0.1	0.1	-0.8	1.7
1994 ...	1.3	0.2	0.8	0.4	1.2	0.3	1	1.4	0.6	1.4	2	0.1
1995 ...	1.1	0.1	1.4	0.5	0.9	0.7	0.3	-0.3	1.7	-1.1	0.1	0.2
1996 ...	0.1	2.2	-0.9	-0.8	-0.2	-	0.4	-1.2	-0.3	0.3	1.4	-1.2
1997 ...	-0.5	-1.4	0.7	2	-1.5	-	-0.9	-0.7	-1	-0.7	-0.3	1
1998 ...	0.4	1	-1.1	-	-0.2	0.3	-0.9	1.6	0.4	-0.4	-0.1	-0.9
1999 ...	-0.8	-0.8	0.4	0.2	0.6	-1.2	0.8	-	-1	0.2	-1.3	0.3
2000 ...	2	1.7	-2.3	-2.7	1.7	1.5	-0.8	-0.9	0.6	1	0.8	1.7
2001 ...	-1.9	0.1	0.7	-0.4	-1.1	-1.2	-0.5	-1	-0.6	-0.7	-1.6	-2.3
MACHINERY, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	11 525	11 608	11 482	11 554	11 613	11 526	11 559	11 511	11 442	11 368	11 680	11 491
1993 ...	11 521	11 856	11 819	11 944	11 881	11 709	11 421	11 366	11 323	11 456	11 973	11 565
1994 ...	12 210	12 430	12 164	12 229	12 161	11 993	12 140	12 266	12 424	12 505	12 671	12 400
1995 ...	12 858	13 435	13 300	13 381	13 593	13 485	13 409	13 363	13 432	13 377	13 854	13 579
1996 ...	14 132	14 384	14 082	14 195	14 266	13 850	13 764	14 140	14 000	14 143	14 228	13 666
1997 ...	14 185	14 640	14 163	14 329	14 394	14 112	14 071	14 086	14 062	14 393	14 469	14 131
1998 ...	14 520	15 338	15 262	15 086	14 871	14 549	14 791	14 923	15 010	15 168	15 630	15 251
1999 ...	15 693	15 959	15 755	15 664	15 477	15 089	14 860	14 940	15 032	15 395	15 711	15 444
2000 ...	15 952	16 516	16 366	17 071	16 071	15 719	15 962	16 368	16 125	16 472	16 788	16 336
2001 ...	17 201	17 531	17 360	17 130	16 726	16 410	16 077	16 284	15 992	15 945	15 878	15 465
Seasonally Adjusted—Millions of Dollars												
1992 ...	11 425	11 253	11 303	11 369	11 475	11 580	11 694	11 687	11 652	11 542	11 611	11 806
1993 ...	11 405	11 482	11 638	11 766	11 726	11 758	11 551	11 531	11 525	11 625	11 893	11 874
1994 ...	12 092	12 019	11 983	12 053	12 010	12 080	12 322	12 448	12 644	12 664	12 590	12 722
1995 ...	12 724	12 945	13 302	13 191	13 452	13 629	13 642	13 567	13 658	13 518	13 767	13 918
1996 ...	13 993	13 836	13 863	13 993	14 122	14 037	14 037	14 354	14 237	14 264	14 129	13 998
1997 ...	14 057	14 073	13 933	14 119	14 273	14 341	14 381	14 307	14 319	14 510	14 360	14 435
1998 ...	14 380	14 736	14 989	14 859	14 757	14 775	15 119	15 126	15 292	15 283	15 515	15 559
1999 ...	15 534	15 353	15 452	15 425	15 396	15 339	15 115	15 325	15 519	15 519	15 602	15 769
2000 ...	15 775	15 911	16 024	16 829	15 992	15 965	16 318	16 541	16 441	16 636	16 702	16 690
2001 ...	17 015	16 919	16 984	16 846	16 628	16 647	16 409	16 408	16 303	16 125	15 828	15 878
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.5	0.4	0.6	0.9	0.9	1	-0.1	-0.3	-0.9	0.6	1.7
1993 ...	-3.4	0.7	1.4	1.1	-0.3	0.3	-1.8	-0.2	-0.1	0.9	2.3	-0.2
1994 ...	1.8	-0.6	-0.3	0.6	-0.4	0.6	2	1	1.6	0.2	-0.6	1
1995 ...	-	1.7	2.8	-0.8	2	1.3	0.1	-0.5	0.7	-1	1.8	1.1
1996 ...	0.5	-1.1	0.2	0.9	0.9	-0.6	-	2.3	-0.8	0.2	-0.9	-0.9
1997 ...	0.4	0.1	-1	1.3	1.1	0.5	0.3	-0.5	0.1	1.3	-1	0.5
1998 ...	-0.4	2.5	1.7	-0.9	-0.7	0.1	2.3	-	1.1	-0.1	1.5	0.3
1999 ...	-0.2	-1.2	0.6	-0.2	-0.2	-0.4	-1	-0.5	1.4	1.3	0.5	1.1
2000 ...	-	0.9	0.7	5	-5	-0.2	2.2	1.4	-0.6	1.2	0.4	-0.1
2001 ...	1.9	-0.6	0.4	-0.8	-1.3	0.1	-1.4	-	-0.6	-1.1	-1.8	0.3

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
COMPUTERS AND ELECTRONIC PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	44 848	45 196	44 594	44 973	45 392	44 359	45 128	45 902	45 366	44 863	44 542	42 987
1993 ...	43 102	43 850	42 724	43 558	44 697	43 828	44 957	45 142	43 894	44 338	44 123	42 388
1994 ...	43 307	44 278	43 924	45 139	45 996	45 590	46 857	47 615	46 217	46 572	46 898	45 353
1995 ...	47 040	48 343	47 076	48 792	49 909	49 428	51 199	52 353	51 767	53 231	53 077	51 569
1996 ...	54 079	54 390	52 599	54 444	54 764	52 948	54 167	54 377	52 288	52 340	51 910	48 997
1997 ...	50 663	51 668	50 328	52 409	53 754	52 644	55 277	56 196	54 259	54 919	55 520	53 045
1998 ...	54 551	55 794	54 433	56 110	56 778	54 775	55 296	55 579	53 226	53 592	53 359	50 066
1999 ...	50 681	52 356	51 978	53 676	54 549	53 225	54 232	55 309	53 570	53 605	54 347	52 838
2000 ...	53 876	55 677	54 469	57 283	59 406	58 957	61 319	63 395	60 713	63 140	65 606	63 285
2001 ...	66 569	68 133	63 613	64 817	65 242	62 291	62 537	61 974	56 782	56 440	56 269	51 133
Seasonally Adjusted—Millions of Dollars												
1992 ...	45 697	45 267	45 533	44 968	44 612	44 376	44 175	44 603	45 317	44 679	44 437	44 605
1993 ...	43 876	43 880	43 651	43 516	43 904	43 887	44 019	43 858	43 885	44 156	44 005	44 030
1994 ...	44 051	44 264	44 935	45 042	45 161	45 717	45 869	46 211	46 258	46 381	46 764	47 172
1995 ...	47 821	48 307	48 172	48 609	48 987	49 536	50 138	50 776	51 864	53 040	52 832	53 734
1996 ...	55 001	54 266	53 922	54 164	53 705	53 101	53 048	52 722	52 476	52 220	51 691	51 029
1997 ...	51 506	51 565	51 571	52 051	52 653	52 838	54 185	54 451	54 559	54 815	55 144	55 358
1998 ...	55 454	55 599	55 847	55 666	55 530	55 022	54 234	53 893	53 605	53 523	52 964	52 178
1999 ...	51 489	52 148	53 332	53 253	53 329	53 481	53 206	53 638	54 066	53 535	53 885	55 109
2000 ...	54 685	55 386	55 898	56 869	58 094	59 251	60 234	61 533	61 268	62 992	65 034	65 965
2001 ...	67 480	67 685	65 280	64 356	63 791	62 592	61 456	60 180	57 354	56 286	55 817	53 325
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.9	0.6	-1.2	-0.8	-0.5	-0.5	1	1.6	-1.4	-0.5	0.4
1993 ...	-1.6	-	-0.5	-0.3	0.9	-	0.3	-0.4	0.1	0.6	-0.3	0.1
1994 ...	-	0.5	1.5	0.2	0.3	1.2	0.3	0.7	0.1	0.3	0.8	0.9
1995 ...	1.4	1	-0.3	0.9	0.8	1.1	1.2	1.3	2.1	2.3	-0.4	1.7
1996 ...	2.4	-1.3	-0.6	0.4	-0.8	-1.1	-0.1	-0.6	-0.5	-0.5	-1	-1.3
1997 ...	0.9	0.1	-	0.9	1.2	0.4	2.5	0.5	0.2	0.5	0.6	0.4
1998 ...	0.2	0.3	0.4	-0.3	-0.2	-0.9	-1.4	-0.6	-0.5	-0.2	-1	-1.5
1999 ...	-1.3	1.3	2.3	-0.1	0.1	0.3	-0.5	0.8	0.8	-1	0.7	2.3
2000 ...	-0.8	1.3	0.9	1.7	2.2	2	1.7	2.2	-0.4	2.8	3.2	1.4
2001 ...	2.3	0.3	-3.6	-1.4	-0.9	-1.9	-1.8	-2.1	-4.7	-1.9	-0.8	-4.5
COMPUTERS AND ELECTRONIC PRODUCTS, TOTAL— MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 451	12 468	12 164	12 361	12 386	12 497	12 582	13 126	13 091	13 037	12 914	13 313
1993 ...	13 503	13 511	13 779	14 035	14 617	14 457	14 703	14 718	14 069	14 035	14 219	14 066
1994 ...	14 333	14 556	14 070	14 579	14 856	14 842	15 391	15 933	15 221	15 449	15 942	15 825
1995 ...	15 995	16 497	16 032	16 628	17 147	17 028	17 465	18 419	18 575	19 423	18 987	18 613
1996 ...	19 238	19 608	18 720	19 438	19 593	18 909	19 456	19 819	19 195	18 344	18 225	17 939
1997 ...	17 858	18 079	18 412	18 494	19 181	19 293	19 958	20 129	20 281	20 367	20 495	19 860
1998 ...	20 377	20 408	20 381	20 354	20 576	19 949	20 362	20 295	19 821	19 660	19 423	18 456
1999 ...	18 508	18 825	19 193	19 184	19 410	19 614	20 316	20 132	20 084	19 574	20 609	21 101
2000 ...	20 477	21 761	22 205	22 437	23 777	24 635	25 206	26 431	25 870	25 849	26 931	26 681
2001 ...	27 785	27 760	26 118	25 388	26 202	24 818	24 843	24 134	22 413	21 599	21 491	20 173
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 512	12 400	12 473	12 417	12 230	12 487	12 423	12 734	13 123	13 177	12 922	13 517
1993 ...	13 580	13 433	14 139	14 091	14 422	14 477	14 513	14 261	14 071	14 174	14 218	14 302
1994 ...	14 437	14 480	14 449	14 646	14 659	14 905	15 191	15 418	15 178	15 570	15 922	16 121
1995 ...	16 127	16 439	16 462	16 708	16 930	17 107	17 230	17 826	18 431	19 540	18 927	18 976
1996 ...	19 455	19 583	19 204	19 551	19 370	19 001	19 150	19 204	19 015	18 468	18 176	18 272
1997 ...	18 074	18 106	18 832	18 619	18 999	19 355	19 615	19 518	20 078	20 532	20 422	20 242
1998 ...	20 653	20 447	20 381	20 530	20 379	19 960	19 966	19 730	19 660	19 660	19 365	18 772
1999 ...	18 744	18 853	19 501	19 398	19 231	19 583	19 889	19 588	19 992	19 800	20 562	21 478
2000 ...	20 727	21 745	22 528	22 718	23 529	24 599	24 691	25 744	25 817	26 131	26 864	27 154
2001 ...	28 087	27 666	26 489	25 740	25 902	24 767	24 366	23 499	22 397	21 840	21 475	20 500
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.9	0.6	-0.4	-1.5	2.1	-0.5	2.5	3.1	0.4	-1.9	4.6
1993 ...	0.5	-1.1	5.3	-0.3	2.3	0.4	0.2	-1.7	-1.3	0.7	0.3	0.6
1994 ...	0.9	0.3	-0.2	1.4	0.1	1.7	1.9	1.5	-1.6	2.6	2.3	1.2
1995 ...	-	1.9	0.1	1.5	1.3	1	0.7	3.5	3.4	6	-3.1	0.3
1996 ...	2.5	0.7	-1.9	1.8	-0.9	-1.9	0.8	0.3	-1	-2.9	-1.6	0.5
1997 ...	-1.1	0.2	4	-1.1	2	1.9	1.3	-0.5	2.9	2.3	-0.5	-0.9
1998 ...	2	-1	-0.3	0.7	-0.7	-2.1	-	-1.2	-0.4	-1	-2.5	-3.1
1999 ...	-0.1	0.6	3.4	-0.5	-0.9	1.8	1.6	-1.5	2.1	-0.9	3.8	4.5
2000 ...	-3.5	4.9	3.6	0.8	3.6	4.5	0.4	4.3	0.3	1.2	2.8	1.1
2001 ...	3.4	-1.5	-4.3	-2.8	0.6	-4.4	-1.6	-3.6	-4.7	-2.5	-1.7	-4.5

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
COMPUTERS AND ELECTRONIC PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	22 956	23 024	23 317	23 099	23 223	22 492	22 602	22 819	23 185	22 673	22 375	20 896
1993 ...	20 678	20 993	20 600	20 882	21 320	20 880	21 430	21 533	21 377	21 916	21 430	19 943
1994 ...	20 255	20 653	21 193	21 341	21 280	21 858	21 948	22 034	22 235	21 867	21 656	20 408
1995 ...	21 626	22 125	21 435	21 786	21 849	21 397	22 043	21 807	21 518	21 564	21 861	21 353
1996 ...	22 434	22 232	22 190	22 526	22 594	22 260	22 474	22 488	21 741	22 058	21 732	20 274
1997 ...	20 889	21 214	20 822	21 054	21 184	20 980	21 643	21 774	21 265	21 032	21 428	20 839
1998 ...	21 210	21 895	21 528	22 288	22 313	21 799	21 722	22 038	20 895	20 921	20 792	19 390
1999 ...	19 853	20 407	19 834	20 738	20 917	20 253	20 479	20 670	19 956	20 079	19 907	18 736
2000 ...	19 718	20 243	19 400	21 344	21 682	21 454	22 355	22 825	21 066	22 051	23 159	22 123
2001 ...	23 466	24 375	23 584	24 904	24 025	23 314	23 265	23 406	22 060	21 997	22 028	19 736
Seasonally Adjusted—Millions of Dollars												
1992 ...	23 652	23 318	23 542	23 105	22 912	22 453	22 208	22 375	22 805	22 280	22 189	21 928
1993 ...	21 285	21 240	20 797	20 858	21 012	20 856	21 036	21 109	21 091	21 557	21 260	20 952
1994 ...	20 805	20 836	21 429	21 283	20 981	21 838	21 524	21 573	22 033	21 558	21 516	21 449
1995 ...	22 170	22 263	21 665	21 673	21 547	21 312	21 628	21 326	21 383	21 355	21 730	22 482
1996 ...	22 969	22 270	22 500	22 338	22 248	22 164	22 042	21 928	21 732	21 920	21 668	21 327
1997 ...	21 360	21 208	21 156	20 788	20 809	20 891	21 255	21 172	21 345	20 944	21 344	22 005
1998 ...	21 689	21 814	21 966	21 880	21 837	21 741	21 353	21 398	21 025	20 862	20 719	20 473
1999 ...	20 321	20 331	20 262	20 261	20 442	20 203	20 149	20 067	20 105	20 039	19 815	19 887
2000 ...	20 189	20 147	19 848	20 752	21 149	21 441	22 035	22 187	21 238	21 963	23 028	23 533
2001 ...	24 011	24 255	24 119	24 148	23 420	23 299	22 937	22 799	22 266	21 911	21 886	21 009
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.4	1	-1.9	-0.8	-2	-1.1	0.8	1.9	-2.3	-0.4	-1.2
1993 ...	-2.9	-0.2	-2.1	0.3	0.7	-0.7	0.9	0.3	-0.1	2.2	-1.4	-1.4
1994 ...	-0.7	0.1	2.8	-0.7	-1.4	4.1	-1.4	0.2	2.1	-2.2	-0.2	-0.3
1995 ...	3.4	0.4	-2.7	-	-0.6	-1.1	1.5	-1.4	0.3	-0.1	1.8	3.5
1996 ...	2.2	-3	1	-0.7	-0.4	-0.4	-0.6	-0.5	-0.9	0.9	-1.1	-1.6
1997 ...	0.2	-0.7	-0.2	-1.7	0.1	0.4	1.7	-0.4	0.8	-1.9	1.9	3.1
1998 ...	-1.4	0.6	0.7	-0.4	-0.2	-0.4	-1.8	0.2	-1.7	-0.8	-0.7	-1.2
1999 ...	-0.7	-	-0.3	-	0.9	-1.2	-0.3	-0.4	0.2	-0.3	-1.1	0.4
2000 ...	1.5	-0.2	-1.5	4.6	1.9	1.4	2.8	0.7	-4.3	3.4	4.8	2.2
2001 ...	2	1	-0.6	0.1	-3	-0.5	-1.6	-0.6	-2.3	-1.6	-0.1	-4
COMPUTERS AND ELECTRONIC PRODUCTS, TOTAL— FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	9 441	9 704	9 113	9 513	9 783	9 370	9 944	9 957	9 090	9 153	9 253	8 778
1993 ...	8 921	9 346	8 345	8 641	8 760	8 491	8 824	8 891	8 448	8 387	8 474	8 379
1994 ...	8 719	9 069	8 661	9 219	9 860	8 890	9 518	9 648	8 761	9 256	9 300	9 120
1995 ...	9 419	9 721	9 609	10 378	10 913	11 003	11 691	12 127	11 674	12 214	12 229	11 603
1996 ...	12 407	12 550	11 689	12 480	12 577	11 779	12 237	12 070	11 352	11 938	11 953	10 784
1997 ...	11 916	12 375	11 094	12 861	13 389	12 371	13 676	14 293	12 713	13 520	13 597	12 346
1998 ...	12 964	13 491	12 907	13 468	13 889	13 027	13 212	13 246	12 510	13 011	13 144	12 220
1999 ...	12 320	13 124	12 951	13 754	14 222	13 358	13 437	14 507	13 530	13 952	13 831	13 001
2000 ...	13 681	13 673	12 864	13 502	13 947	12 868	13 758	14 139	13 777	15 240	15 516	14 481
2001 ...	15 318	15 998	13 911	14 525	15 015	14 159	14 429	14 434	12 309	12 844	12 750	11 224
Seasonally Adjusted—Millions of Dollars												
1992 ...	9 533	9 549	9 518	9 446	9 470	9 436	9 544	9 494	9 389	9 222	9 326	9 160
1993 ...	9 011	9 207	8 715	8 567	8 470	8 554	8 470	8 488	8 723	8 425	8 527	8 776
1994 ...	8 809	8 948	9 057	9 113	9 521	8 974	9 154	9 220	9 047	9 253	9 326	9 602
1995 ...	9 524	9 605	10 045	10 228	10 510	11 117	11 280	11 624	12 050	12 145	12 175	12 276
1996 ...	12 577	12 413	12 218	12 275	12 087	11 936	11 856	11 590	11 729	11 832	11 847	11 430
1997 ...	12 072	12 251	11 583	12 644	12 845	12 592	13 315	13 761	13 136	13 339	13 378	13 111
1998 ...	13 112	13 338	13 500	13 256	13 314	13 321	12 915	12 765	12 920	12 801	12 880	12 933
1999 ...	12 424	12 964	13 569	13 594	13 656	13 695	13 168	13 983	13 688	13 688	13 508	13 744
2000 ...	13 769	13 494	13 522	13 399	13 416	13 211	13 508	13 602	14 213	14 898	15 142	15 278
2001 ...	15 382	15 764	14 672	14 468	14 469	14 526	14 153	13 882	12 691	12 535	12 456	11 816
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.2	-0.3	-0.8	0.3	-0.4	1.1	-0.5	-1.1	-1.8	1.1	-1.8
1993 ...	-1.6	2.2	-5.3	-1.7	-1.1	1	-1	0.2	2.8	-3.4	1.2	2.9
1994 ...	0.4	1.6	1.2	0.6	4.5	-5.7	2	0.7	-1.9	2.3	0.8	3
1995 ...	-0.8	0.9	4.6	1.8	2.8	5.8	1.5	3	3.7	0.8	0.2	0.8
1996 ...	2.5	-1.3	-1.6	0.5	-1.5	-1.2	-0.7	-2.2	1.2	0.9	0.1	-3.5
1997 ...	5.6	1.5	-5.5	9.2	1.6	-2	5.7	3.3	-4.5	1.5	0.3	-2
1998 ...	-	1.7	1.2	-1.8	0.4	0.1	-3	-1.2	1.2	-0.9	0.6	0.4
1999 ...	-3.9	4.3	4.7	0.2	0.5	0.3	-3.8	6.2	-0.1	-2	-1.3	1.7
2000 ...	0.2	-2	0.2	-0.9	0.1	-1.5	2.2	0.7	4.5	4.8	1.6	0.9
2001 ...	0.7	2.5	-6.9	-1.4	-	0.4	-2.6	-1.9	-8.6	-1.2	-0.6	-5.1

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 529	12 889	12 925	13 144	13 230	12 967	12 817	12 774	12 494	12 396	12 189	11 557
1993 ...	11 968	12 292	12 545	12 865	12 974	12 722	12 582	12 525	12 242	12 303	12 308	11 792
1994 ...	12 310	12 622	12 699	12 991	13 190	13 070	13 088	13 238	13 118	13 349	13 400	13 054
1995 ...	13 785	14 158	14 302	14 549	14 758	14 428	14 471	14 388	13 971	14 181	14 115	13 499
1996 ...	13 804	14 191	13 850	14 049	14 105	13 757	13 890	13 711	13 534	13 754	13 957	13 342
1997 ...	13 760	14 184	14 058	14 461	14 683	14 346	14 540	14 450	14 053	14 181	14 157	13 530
1998 ...	14 011	14 368	14 244	14 307	14 276	13 816	13 925	13 959	13 592	13 927	13 972	13 503
1999 ...	13 776	14 074	13 885	14 147	14 240	13 841	13 920	13 831	13 692	14 010	14 024	13 510
2000 ...	14 037	14 456	14 108	14 414	14 552	14 181	14 400	14 606	14 269	14 664	14 550	14 367
2001 ...	14 778	15 248	14 959	15 111	14 949	14 301	14 073	13 997	13 554	13 847	13 668	13 140
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 791	12 857	12 805	12 788	12 774	12 765	12 699	12 685	12 683	12 480	12 350	12 216
1993 ...	12 205	12 245	12 425	12 520	12 524	12 541	12 473	12 447	12 438	12 387	12 455	12 453
1994 ...	12 527	12 542	12 584	12 657	12 744	12 914	12 983	13 172	13 352	13 443	13 540	13 751
1995 ...	14 001	14 025	14 183	14 193	14 278	14 314	14 368	14 321	14 226	14 262	14 209	13 964
1996 ...	13 990	14 029	13 753	13 737	13 689	13 699	13 803	13 655	13 799	13 820	14 013	14 134
1997 ...	13 923	13 985	13 975	14 164	14 281	14 337	14 473	14 404	14 345	14 233	14 195	14 085
1998 ...	14 155	14 128	14 159	14 004	13 901	13 846	13 888	13 933	13 891	13 961	13 999	14 014
1999 ...	13 897	13 802	13 797	13 849	13 891	13 902	13 921	13 829	14 006	14 030	14 049	13 990
2000 ...	14 137	14 152	14 021	14 099	14 211	14 263	14 428	14 624	14 610	14 668	14 575	14 848
2001 ...	14 864	14 901	14 860	14 794	14 627	14 415	14 137	14 027	13 889	13 833	13 673	13 559
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-0.4	-0.1	-0.1	-0.1	-0.5	-0.1	-	-1.6	-1	-1.1
1993 ...	-0.1	0.3	1.5	0.8	-	0.1	-0.5	-0.2	-0.1	-0.4	0.5	-
1994 ...	0.6	0.1	0.3	0.6	0.7	1.3	0.5	1.5	1.4	0.7	0.7	1.6
1995 ...	1.8	0.2	1.1	0.1	0.6	0.3	0.4	-0.3	-0.7	0.3	-0.4	-0.3
1996 ...	-1.2	0.3	-2	-0.1	-0.3	0.1	0.8	-1.1	1.1	0.2	1.4	-0.6
1997 ...	-0.1	0.4	-0.1	1.4	0.8	0.4	0.9	-0.5	-0.4	-0.8	-0.3	-0.8
1998 ...	0.5	-0.2	0.2	-1.1	-0.7	-0.4	0.3	0.3	-0.3	0.5	0.3	0.1
1999 ...	-0.8	-0.7	-	0.4	0.3	0.1	0.1	-0.7	1.3	0.2	0.1	-0.4
2000 ...	1.1	0.1	-0.9	0.6	0.8	0.4	1.2	1.4	-0.1	0.4	-0.6	1.9
2001 ...	0.1	0.2	-0.3	-0.4	-1.1	-1.4	-1.9	-0.8	-1	-0.4	-1.2	-0.8
ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 389	4 411	4 334	4 356	4 344	4 250	4 297	4 299	4 234	4 233	4 162	4 056
1993 ...	4 103	4 180	4 236	4 300	4 323	4 271	4 349	4 333	4 254	4 254	4 279	4 154
1994 ...	4 195	4 241	4 283	4 327	4 348	4 336	4 467	4 541	4 556	4 655	4 743	4 704
1995 ...	4 968	5 081	5 110	5 140	5 171	5 142	5 218	5 271	5 207	5 307	5 284	5 137
1996 ...	5 066	5 117	4 923	5 026	5 070	4 987	5 071	4 992	5 061	5 164	5 236	5 187
1997 ...	5 257	5 304	5 271	5 395	5 403	5 385	5 399	5 367	5 341	5 335	5 338	5 221
1998 ...	5 310	5 350	5 273	5 245	5 246	5 220	5 223	5 078	5 078	5 166	5 163	5 085
1999 ...	5 106	5 138	5 027	5 070	5 095	4 992	5 180	5 225	5 123	5 226	5 266	5 212
2000 ...	5 339	5 441	5 286	5 321	5 264	5 193	5 400	5 521	5 610	5 699	5 851	5 752
2001 ...	5 740	5 901	5 688	5 772	5 729	5 475	5 348	5 310	5 157	5 236	5 094	4 935
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 440	4 415	4 332	4 327	4 319	4 271	4 277	4 256	4 241	4 210	4 146	4 137
1993 ...	4 148	4 180	4 234	4 272	4 292	4 293	4 331	4 295	4 266	4 232	4 262	4 233
1994 ...	4 233	4 233	4 281	4 303	4 319	4 357	4 454	4 510	4 576	4 634	4 722	4 784
1995 ...	5 004	5 060	5 111	5 113	5 136	5 172	5 208	5 243	5 236	5 283	5 253	5 211
1996 ...	5 087	5 089	4 931	5 007	5 048	5 020	5 065	4 970	5 100	5 142	5 200	5 245
1997 ...	5 267	5 259	5 287	5 380	5 387	5 434	5 397	5 346	5 388	5 313	5 302	5 267
1998 ...	5 308	5 286	5 357	5 255	5 237	5 264	5 223	5 206	5 124	5 141	5 123	5 115
1999 ...	5 101	5 062	5 051	5 054	5 098	5 065	5 186	5 213	5 169	5 198	5 221	5 240
2000 ...	5 335	5 349	5 317	5 297	5 271	5 279	5 405	5 513	5 662	5 661	5 800	5 782
2001 ...	5 743	5 794	5 722	5 749	5 740	5 576	5 359	5 305	5 197	5 188	5 037	4 952
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	-1.9	-0.1	-0.2	-1.1	0.1	-0.5	-0.4	-0.7	-1.5	-0.2
1993 ...	0.3	0.8	1.3	0.9	0.5	-	0.9	-0.8	-0.7	-0.8	0.7	-0.7
1994 ...	-	-	1.1	0.5	0.4	0.9	2.2	1.3	1.5	1.3	1.9	1.3
1995 ...	4.6	1.1	1	-	0.4	0.7	0.7	0.7	-0.1	0.9	-0.6	-0.8
1996 ...	-2.4	-	-3.1	1.5	0.8	-0.6	0.9	-1.9	2.6	0.8	1.1	0.9
1997 ...	0.4	-0.2	0.5	1.8	0.1	0.9	-0.7	-0.9	0.8	-1.4	-0.2	-0.7
1998 ...	0.8	-0.4	1.3	-1.9	-0.3	0.5	-0.8	-0.3	-1.6	0.3	-0.4	-0.2
1999 ...	-0.3	-0.8	-0.2	0.1	0.9	-0.6	2.4	0.5	-0.8	0.6	0.4	0.4
2000 ...	1.8	0.3	-0.6	-0.4	-0.5	0.2	2.4	2	2.7	-	2.5	-0.3
2001 ...	-0.7	0.9	-1.2	0.5	-0.2	-2.9	-3.9	-1	-2	-0.2	-2.9	-1.7

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 488	3 563	3 568	3 604	3 588	3 484	3 450	3 486	3 447	3 469	3 439	3 203
1993 ...	3 430	3 486	3 526	3 544	3 572	3 420	3 409	3 491	3 450	3 459	3 473	3 268
1994 ...	3 434	3 497	3 496	3 546	3 670	3 688	3 703	3 710	3 612	3 665	3 660	3 593
1995 ...	3 703	3 776	3 754	3 788	3 860	3 755	3 886	3 820	3 755	3 690	3 655	3 438
1996 ...	3 559	3 635	3 614	3 684	3 667	3 604	3 688	3 704	3 613	3 579	3 665	3 444
1997 ...	3 523	3 593	3 609	3 668	3 739	3 625	3 747	3 738	3 602	3 647	3 625	3 474
1998 ...	3 575	3 618	3 538	3 538	3 530	3 435	3 543	3 597	3 499	3 528	3 508	3 395
1999 ...	3 448	3 497	3 521	3 527	3 567	3 505	3 483	3 454	3 485	3 565	3 522	3 352
2000 ...	3 481	3 584	3 466	3 562	3 630	3 622	3 695	3 683	3 538	3 638	3 620	3 515
2001 ...	3 634	3 732	3 666	3 687	3 625	3 475	3 472	3 383	3 240	3 258	3 148	2 955
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 542	3 560	3 552	3 556	3 495	3 490	3 390	3 437	3 462	3 467	3 452	3 383
1993 ...	3 482	3 481	3 512	3 495	3 478	3 426	3 350	3 440	3 466	3 461	3 484	3 451
1994 ...	3 483	3 491	3 487	3 501	3 576	3 695	3 637	3 649	3 631	3 672	3 671	3 788
1995 ...	3 757	3 766	3 752	3 743	3 764	3 767	3 814	3 745	3 708	3 668	3 661	3 618
1996 ...	3 612	3 627	3 618	3 647	3 586	3 617	3 618	3 624	3 633	3 585	3 671	3 608
1997 ...	3 578	3 582	3 614	3 635	3 665	3 637	3 679	3 656	3 624	3 647	3 635	3 631
1998 ...	3 632	3 603	3 538	3 504	3 464	3 445	3 482	3 524	3 526	3 517	3 523	3 544
1999 ...	3 503	3 479	3 518	3 494	3 504	3 510	3 426	3 391	3 516	3 548	3 545	3 504
2000 ...	3 537	3 563	3 462	3 521	3 560	3 619	3 635	3 624	3 575	3 616	3 650	3 686
2001 ...	3 694	3 710	3 661	3 640	3 551	3 468	3 415	3 332	3 273	3 235	3 172	3 101
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-0.2	0.1	-1.7	-0.1	-2.9	1.4	0.7	0.1	-0.4	-2
1993 ...	2.9	-	0.9	-0.5	-0.5	-1.5	-2.2	2.7	0.8	-0.1	0.7	-0.9
1994 ...	0.9	0.2	-0.1	0.4	2.1	3.3	-1.6	0.3	-0.5	1.1	-	3.2
1995 ...	-0.8	0.2	-0.4	-0.2	0.6	0.1	1.2	-1.8	-1	-1.1	-0.2	-1.3
1996 ...	-	0.4	-0.2	0.8	-1.7	0.9	-	0.2	0.2	-1.3	2.4	-1.7
1997 ...	-0.8	0.1	0.9	0.6	0.8	-0.8	1.2	-0.6	-0.9	0.6	-0.3	-0.1
1998 ...	-	-0.8	-1.8	-1	-1.1	-0.5	1.1	1.2	0.1	-0.3	0.2	0.6
1999 ...	-1.2	-0.7	1.1	-0.7	0.3	0.2	-2.4	-1	3.7	0.9	-0.1	-1.2
2000 ...	0.9	0.7	-2.8	1.7	1.1	1.7	0.4	-0.3	-1.4	1.1	0.9	1
2001 ...	0.2	0.4	-1.3	-0.6	-2.4	-2.3	-1.5	-2.4	-1.8	-1.2	-1.9	-2.2
ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 652	4 915	5 023	5 184	5 298	5 233	5 070	4 989	4 813	4 694	4 588	4 298
1993 ...	4 435	4 626	4 783	5 021	5 079	5 031	4 824	4 701	4 538	4 590	4 556	4 370
1994 ...	4 681	4 884	4 920	5 118	5 172	5 046	4 918	4 987	4 950	5 029	4 997	4 757
1995 ...	5 114	5 301	5 438	5 621	5 727	5 531	5 367	5 297	5 074	5 214	5 176	4 924
1996 ...	5 179	5 439	5 313	5 339	5 368	5 166	5 131	5 015	4 860	5 011	5 056	4 711
1997 ...	4 980	5 287	5 178	5 398	5 541	5 336	5 394	5 345	5 110	5 199	5 194	4 835
1998 ...	5 126	5 400	5 370	5 496	5 500	5 179	5 162	5 139	5 015	5 233	5 301	5 023
1999 ...	5 222	5 439	5 337	5 550	5 578	5 344	5 257	5 152	5 084	5 219	5 236	4 946
2000 ...	5 217	5 431	5 356	5 531	5 658	5 366	5 305	5 402	5 121	5 297	5 079	5 100
2001 ...	5 404	5 615	5 605	5 652	5 595	5 351	5 253	5 304	5 157	5 353	5 426	5 250
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 809	4 882	4 921	4 905	4 960	5 004	5 032	4 992	4 980	4 803	4 752	4 696
1993 ...	4 575	4 584	4 679	4 753	4 754	4 822	4 792	4 712	4 706	4 694	4 709	4 769
1994 ...	4 811	4 818	4 816	4 853	4 849	4 862	4 892	5 013	5 145	5 137	5 147	5 179
1995 ...	5 240	5 199	5 320	5 337	5 378	5 375	5 346	5 333	5 282	5 311	5 295	5 341
1996 ...	5 291	5 313	5 204	5 083	5 055	5 062	5 120	5 061	5 066	5 093	5 142	5 081
1997 ...	5 078	5 144	5 074	5 149	5 229	5 266	5 397	5 402	5 333	5 273	5 258	5 187
1998 ...	5 215	5 239	5 264	5 245	5 200	5 137	5 183	5 203	5 241	5 303	5 353	5 355
1999 ...	5 293	5 261	5 228	5 301	5 289	5 327	5 309	5 225	5 321	5 284	5 283	5 246
2000 ...	5 265	5 240	5 242	5 281	5 380	5 365	5 388	5 487	5 373	5 391	5 125	5 380
2001 ...	5 427	5 397	5 477	5 405	5 336	5 371	5 363	5 390	5 419	5 410	5 464	5 506
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.5	0.8	-0.3	1.1	0.9	0.6	-0.8	-0.2	-3.6	-1.1	-1.2
1993 ...	-2.6	0.2	2.1	1.6	-	1.4	-0.6	-1.7	-0.1	-0.3	0.3	1.3
1994 ...	0.9	0.1	-	0.8	-0.1	0.3	0.6	2.5	2.6	-0.2	0.2	0.6
1995 ...	1.2	-0.8	2.3	0.3	0.8	-0.1	-0.5	-0.2	-1	0.5	-0.3	0.9
1996 ...	-0.9	0.4	-2.1	-2.3	-0.6	0.1	1.1	-1.2	0.1	0.5	1	-1.2
1997 ...	-0.1	1.3	-1.4	1.5	1.6	0.7	2.5	0.1	-1.3	-1.1	-0.3	-1.4
1998 ...	0.5	0.5	0.5	-0.4	-0.9	-1.2	0.9	0.4	0.7	1.2	0.9	-
1999 ...	-1.2	-0.6	-0.6	1.4	-0.2	0.7	-0.3	-1.6	1.8	-0.7	-	-0.7
2000 ...	0.4	-0.5	-	0.7	1.9	-0.3	0.4	1.8	-2.1	0.3	-4.9	5
2001 ...	0.9	-0.6	1.5	-1.3	-1.3	0.7	-0.1	0.5	0.5	-0.2	1	0.8

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
TRANSPORTATION EQUIPMENT, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	69 611	70 198	69 728	69 349	68 705	67 741	67 698	69 064	67 146	67 119	67 068	64 336
1993 ...	64 663	65 572	65 712	65 570	65 545	65 005	65 382	65 658	66 116	65 197	66 335	62 387
1994 ...	64 161	64 572	64 024	64 350	65 621	64 370	65 755	66 445	65 548	65 666	66 188	62 915
1995 ...	63 456	63 657	64 304	64 079	65 040	62 980	64 123	64 729	64 144	64 090	64 025	61 202
1996 ...	63 557	64 397	65 121	64 728	65 235	64 782	66 471	67 186	67 078	68 098	68 876	65 927
1997 ...	68 237	69 634	68 534	69 122	69 497	67 802	69 437	70 317	69 705	70 586	69 606	66 414
1998 ...	70 078	72 065	72 430	73 805	75 252	75 496	77 408	78 876	78 376	80 552	80 588	77 014
1999 ...	77 342	78 868	78 696	77 782	78 176	77 127	80 178	79 900	79 750	79 763	80 890	76 781
2000 ...	77 989	79 636	79 082	79 283	78 379	78 111	79 250	79 639	79 650	79 918	80 539	75 384
2001 ...	77 703	77 504	75 256	76 913	76 824	74 618	76 220	76 460	75 958	76 906	75 613	72 212
Seasonally Adjusted—Millions of Dollars												
1992 ...	70 663	70 556	69 953	69 393	68 190	68 159	67 265	67 590	66 592	66 476	66 351	66 647
1993 ...	65 620	65 882	65 875	65 640	65 087	65 435	64 952	64 276	65 553	64 579	65 651	64 581
1994 ...	65 012	64 833	64 215	64 483	65 242	64 903	65 273	65 116	64 911	64 981	65 511	65 185
1995 ...	64 177	63 788	64 532	64 251	64 714	63 585	63 579	63 489	63 579	63 406	63 298	63 448
1996 ...	64 207	64 468	65 411	64 948	64 945	65 475	65 827	65 920	66 480	67 268	68 040	68 384
1997 ...	68 888	69 649	68 945	69 398	69 341	68 674	68 762	68 968	69 120	69 618	68 487	69 012
1998 ...	70 763	71 912	73 052	74 185	75 276	76 550	76 590	77 332	77 597	79 145	79 095	80 032
1999 ...	77 992	78 706	79 693	78 273	78 351	78 310	79 311	78 338	78 882	78 285	79 328	79 534
2000 ...	78 540	79 541	80 340	79 884	78 567	79 351	78 396	78 070	78 708	78 370	78 905	77 991
2001 ...	78 304	77 470	76 534	77 489	77 002	75 863	75 465	74 976	75 077	75 326	73 976	74 600
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.2	-0.9	-0.8	-1.7	-	-1.3	0.5	-1.5	-0.2	-0.2	0.4
1993 ...	-1.5	0.4	-	-0.4	-0.8	0.5	-0.7	-1	2	-1.5	1.7	-1.6
1994 ...	0.7	-0.3	-1	0.4	1.2	-0.5	0.6	-0.2	-0.3	0.1	0.8	-0.5
1995 ...	-1.5	-0.6	1.2	-0.4	0.7	-	-1.7	-0.1	0.1	-0.3	-0.2	0.2
1996 ...	1.2	0.4	1.5	-0.7	-	0.8	0.5	0.1	0.8	1.2	1.1	0.5
1997 ...	0.7	1.1	-1	0.7	-0.1	-1	0.1	0.3	0.2	0.7	-1.6	0.8
1998 ...	2.5	1.6	1.6	1.6	1.5	1.7	0.1	1	0.3	2	-0.1	1.2
1999 ...	-2.5	0.9	1.3	-1.8	0.1	-0.1	1.3	-1.2	0.7	-0.8	1.3	0.3
2000 ...	-1.2	1.3	1	-0.6	-1.6	1	-1.2	-0.4	0.8	-0.4	0.7	-1.2
2001 ...	0.4	-1.1	-1.2	1.2	-0.6	-1.5	-0.5	-0.6	0.1	0.3	-1.8	0.8
TRANSPORTATION EQUIPMENT, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	15 869	15 806	15 605	15 489	15 004	15 086	14 831	15 414	15 285	14 689	14 693	14 090
1993 ...	14 095	14 055	14 216	14 052	13 707	14 022	13 956	14 924	15 115	14 903	14 860	14 378
1994 ...	14 306	14 425	14 373	14 562	14 592	14 449	14 767	14 830	14 862	14 740	15 013	14 249
1995 ...	14 189	14 171	14 080	14 235	14 347	14 324	15 014	15 120	14 795	14 934	15 082	15 112
1996 ...	15 768	15 669	16 003	15 809	15 551	15 168	16 040	15 619	15 610	15 647	15 741	15 277
1997 ...	15 713	15 634	15 692	16 019	16 038	15 849	16 945	16 895	17 148	17 167	16 742	16 613
1998 ...	17 702	18 154	18 234	18 221	18 229	18 676	19 272	18 852	19 063	19 136	19 383	18 812
1999 ...	19 136	19 490	18 816	18 682	18 992	18 793	19 508	18 964	19 130	18 894	18 978	19 039
2000 ...	19 309	18 913	18 064	18 568	18 530	18 213	19 026	18 694	18 907	19 341	19 858	19 195
2001 ...	19 352	19 156	18 193	17 904	17 694	17 172	17 817	17 628	17 301	17 531	17 388	16 956
Seasonally Adjusted—Millions of Dollars												
1992 ...	16 121	16 023	15 796	15 617	15 246	15 294	14 476	15 046	14 885	14 509	14 571	14 350
1993 ...	14 307	14 229	14 394	14 172	13 928	14 224	13 609	14 575	14 744	14 737	14 746	14 631
1994 ...	14 482	14 585	14 563	14 685	14 813	14 684	14 389	14 514	14 520	14 575	14 914	14 486
1995 ...	14 328	14 284	14 265	14 351	14 552	14 573	14 614	14 852	14 512	14 793	14 964	15 362
1996 ...	15 864	15 740	16 220	15 952	15 745	15 434	15 605	15 397	15 357	15 518	15 625	15 508
1997 ...	15 743	15 639	15 932	16 190	16 245	16 155	16 493	16 708	16 933	17 034	16 546	16 872
1998 ...	17 661	18 056	18 561	18 474	18 477	19 053	18 770	18 668	18 851	18 934	19 108	19 057
1999 ...	19 019	19 330	19 228	19 001	19 288	19 220	19 037	18 802	18 949	18 667	18 659	19 189
2000 ...	19 126	18 722	18 531	18 945	18 845	18 663	18 622	18 527	18 740	19 074	19 471	19 275
2001 ...	19 146	18 962	18 672	18 287	18 038	17 658	17 486	17 461	17 171	17 249	16 987	16 962
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	-1.4	-1.1	-2.4	0.3	-5.3	3.9	-1.1	-2.5	0.4	-1.5
1993 ...	-0.3	-0.5	1.2	-1.5	-1.7	2.1	-4.3	7.1	1.2	-	0.1	-0.8
1994 ...	-1	0.7	-0.2	0.8	0.9	-0.9	-2	0.9	-	0.4	2.3	-2.9
1995 ...	-1.1	-0.3	-0.1	0.6	1.4	0.1	0.3	1.6	-2.3	1.9	1.2	2.7
1996 ...	3.3	-0.8	3	-1.7	-1.3	-2	1.1	-1.3	-0.3	1	0.7	-0.7
1997 ...	1.5	-0.7	1.9	1.6	0.3	-0.6	2.1	1.3	1.3	0.6	-2.9	2
1998 ...	4.7	2.2	2.8	-0.5	-	3.1	-1.5	-0.5	1	-0.4	0.9	-0.3
1999 ...	-0.2	1.6	-0.5	-1.2	1.5	-0.4	-1	-1.2	0.8	-1.5	-	2.8
2000 ...	-0.3	-2.1	-1	2.2	-0.5	-1	-0.2	-0.5	1.1	1.8	2.1	-1
2001 ...	-0.7	-1	-1.5	-2.1	-1.4	-2.1	-1	-0.1	-1.7	0.5	-1.5	-0.1

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
TRANSPORTATION EQUIPMENT, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	43 778	44 356	44 481	44 208	44 108	43 368	43 350	44 004	42 487	42 984	42 766	41 528
1993 ...	41 698	42 506	42 646	42 343	42 723	42 297	42 376	41 781	42 413	41 653	42 481	39 796
1994 ...	41 163	41 394	41 026	41 133	42 306	41 452	42 315	42 765	41 851	42 073	41 995	40 108
1995 ...	40 488	40 525	40 919	40 398	41 177	39 390	39 822	40 296	40 104	39 481	39 161	37 150
1996 ...	38 314	38 987	39 078	38 924	39 665	39 662	39 960	41 112	41 398	42 324	43 273	41 644
1997 ...	42 742	43 502	42 563	42 435	42 573	41 136	42 059	43 008	41 861	42 730	42 627	40 383
1998 ...	42 209	43 277	43 430	44 994	46 297	46 088	47 369	49 207	48 607	50 566	50 027	47 721
1999 ...	47 197	47 989	48 594	47 684	47 552	46 630	48 810	48 789	49 085	49 523	50 450	46 961
2000 ...	47 702	48 698	49 342	48 911	47 896	47 088	46 950	47 149	48 024	47 799	48 142	44 961
2001 ...	46 239	45 718	44 639	45 535	45 452	43 923	44 682	45 244	45 441	46 084	45 137	43 002
Seasonally Adjusted—Millions of Dollars												
1992 ...	44 434	44 516	44 469	44 281	43 545	43 481	43 339	43 072	42 300	42 576	42 412	43 006
1993 ...	42 299	42 644	42 613	42 438	42 216	42 443	42 375	40 916	42 197	41 259	42 110	41 174
1994 ...	41 675	41 486	41 029	41 284	41 868	41 703	42 309	41 915	41 555	41 628	41 563	41 500
1995 ...	40 886	40 544	41 000	40 596	40 819	39 748	39 811	39 503	39 841	39 013	38 645	38 414
1996 ...	38 641	38 995	39 205	39 139	39 381	40 172	39 931	40 292	41 091	41 692	42 574	43 084
1997 ...	43 101	43 541	42 775	42 654	42 420	41 833	42 066	42 138	41 534	41 948	41 692	41 853
1998 ...	42 611	43 281	43 704	45 223	46 296	46 951	47 353	48 219	48 091	49 416	48 761	49 531
1999 ...	47 564	48 033	49 072	47 953	47 683	47 599	48 809	47 871	48 456	48 309	49 143	48 630
2000 ...	47 981	48 789	49 931	49 248	48 059	48 130	46 976	46 340	47 314	46 568	46 847	46 551
2001 ...	46 460	45 808	45 179	45 882	45 631	44 926	44 787	44 548	44 748	44 874	43 878	44 387
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.2	-0.1	-0.4	-1.7	-0.1	-0.3	-0.6	-1.8	0.7	-0.4	1.4
1993 ...	-1.6	0.8	-0.1	-0.4	-0.5	0.5	-0.2	-3.4	3.1	-2.2	2.1	-2.2
1994 ...	1.2	-0.5	-1.1	0.6	1.4	-0.4	1.5	-0.9	-0.9	0.2	-0.2	-0.2
1995 ...	-1.5	-0.8	1.1	-1	0.5	-2.6	0.2	-0.8	0.9	-2.1	-0.9	-0.6
1996 ...	0.6	0.9	0.5	-0.2	0.6	2	-0.6	0.9	2	1.5	2.1	1.2
1997 ...	-	1	-1.8	-0.3	-0.5	-1.4	0.6	0.2	-1.4	1	-0.6	0.4
1998 ...	1.8	1.6	1	3.5	2.4	1.4	0.9	1.8	-0.3	2.8	-1.3	1.6
1999 ...	-4	1	2.2	-2.3	-0.6	-0.2	2.5	-1.9	1.2	-0.3	1.7	-1
2000 ...	-1.3	1.7	2.3	-1.4	-2.4	0.1	-2.4	-1.4	2.1	-1.6	0.6	-0.6
2001 ...	-0.2	-1.4	-1.4	1.6	-0.5	-1.5	-0.3	-0.5	0.4	0.3	-2.2	1.2
TRANSPORTATION EQUIPMENT, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	9 964	10 036	9 642	9 652	9 593	9 287	9 517	9 646	9 374	9 446	9 609	8 718
1993 ...	8 870	9 011	8 850	9 175	9 115	8 686	9 050	8 953	8 588	8 641	8 994	8 213
1994 ...	8 692	8 753	8 625	8 655	8 723	8 469	8 673	8 850	8 835	8 853	9 180	8 558
1995 ...	8 779	8 961	9 305	9 446	9 516	9 266	9 287	9 313	9 245	9 675	9 782	8 940
1996 ...	9 475	9 741	10 040	9 995	10 019	9 952	10 471	10 455	10 070	10 127	9 862	9 006
1997 ...	9 782	10 498	10 279	10 668	10 886	10 817	10 433	10 414	10 696	10 689	10 237	9 418
1998 ...	10 167	10 634	10 766	10 590	10 726	10 732	10 767	10 817	10 706	10 850	11 178	10 481
1999 ...	11 009	11 389	11 286	11 416	11 632	11 704	11 860	12 147	11 535	11 346	11 462	10 781
2000 ...	10 978	12 025	11 676	11 804	11 953	12 810	13 274	13 796	12 719	12 719	12 539	11 228
2001 ...	12 112	12 630	12 424	13 474	13 678	13 523	13 721	13 588	13 216	13 291	13 088	12 254
Seasonally Adjusted—Millions of Dollars												
1992 ...	10 108	10 017	9 688	9 495	9 399	9 384	9 450	9 472	9 407	9 391	9 368	9 291
1993 ...	9 014	9 009	8 868	9 030	8 943	8 768	8 968	8 785	8 612	8 583	8 795	8 776
1994 ...	8 855	8 762	8 623	8 514	8 561	8 516	8 575	8 687	8 836	8 778	9 034	9 199
1995 ...	8 963	8 960	9 267	9 304	9 343	9 264	9 154	9 134	9 226	9 600	9 689	9 672
1996 ...	9 702	9 733	9 986	9 857	9 819	9 869	10 291	10 231	10 032	10 058	9 841	9 792
1997 ...	10 044	10 469	10 238	10 554	10 676	10 686	10 203	10 122	10 653	10 636	10 249	10 287
1998 ...	10 491	10 575	10 787	10 488	10 503	10 546	10 467	10 445	10 655	10 795	11 226	11 444
1999 ...	11 409	11 343	11 393	11 319	11 380	11 491	11 465	11 665	11 477	11 309	11 526	11 715
2000 ...	11 433	12 030	11 878	11 691	11 663	12 558	12 798	13 203	12 654	12 728	12 587	12 165
2001 ...	12 698	12 700	12 683	13 320	13 333	13 279	13 192	12 967	13 158	13 203	13 111	13 251
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.9	-3.3	-2	-1	-0.2	0.7	0.2	-0.7	-0.2	-0.2	-0.8
1993 ...	-3	-0.1	-1.6	1.8	-1	-2	2.3	-2	-2	-0.3	2.5	-0.2
1994 ...	0.9	-1.1	-1.6	-1.3	0.6	-0.5	0.7	1.3	1.7	-0.7	2.9	1.8
1995 ...	-2.6	-	3.4	0.4	0.4	-0.8	-1.2	-0.2	1	4.1	0.9	-0.2
1996 ...	0.3	0.3	2.6	-1.3	-0.4	0.5	4.3	-0.6	-1.9	0.3	-2.2	-0.5
1997 ...	2.6	4.2	-2.2	3.1	1.2	0.1	-4.5	-0.8	5.2	-0.2	-3.6	0.4
1998 ...	2	0.8	2	-2.8	0.1	0.4	-0.7	-0.2	2	1.3	4	1.9
1999 ...	-0.3	-0.6	0.4	-0.6	0.5	1	-0.2	1.7	-1.6	-1.5	1.9	1.6
2000 ...	-2.4	5.2	-1.3	-1.6	-0.2	7.7	1.9	3.2	-4.2	0.6	-1.1	-3.4
2001 ...	4.4	-	-0.1	5	0.1	-0.4	-0.7	-1.7	1.5	0.3	-0.7	1.1

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
FURNITURE AND RELATED PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 473	6 463	6 405	6 448	6 469	6 588	6 560	6 537	6 516	6 520	6 594	6 476
1993 ...	6 596	6 618	6 761	6 781	6 851	6 917	6 989	6 967	6 964	6 957	6 869	6 886
1994 ...	7 113	7 202	7 274	7 314	7 418	7 369	7 384	7 416	7 391	7 468	7 448	7 451
1995 ...	7 656	7 755	7 839	7 934	7 951	7 985	7 963	7 841	7 668	7 691	7 608	7 530
1996 ...	7 681	7 642	7 501	7 528	7 640	7 642	7 592	7 565	7 479	7 491	7 492	7 426
1997 ...	7 559	7 542	7 481	7 570	7 830	7 833	7 861	7 689	7 603	7 584	7 556	7 527
1998 ...	7 633	7 685	7 649	7 842	7 996	7 936	7 922	7 828	7 757	7 797	7 735	7 599
1999 ...	7 751	7 762	7 737	7 844	7 978	8 050	8 125	8 071	7 941	8 073	8 020	7 983
2000 ...	8 175	8 220	8 212	8 358	8 543	8 645	8 633	8 625	8 547	8 522	8 522	8 242
2001 ...	8 387	8 284	8 179	8 197	8 213	8 157	8 021	7 758	7 651	7 504	7 377	6 987
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 507	6 451	6 377	6 394	6 374	6 486	6 493	6 522	6 568	6 561	6 698	6 627
1993 ...	6 629	6 607	6 737	6 728	6 748	6 808	6 917	6 948	7 018	7 000	6 973	7 047
1994 ...	7 144	7 196	7 259	7 261	7 305	7 254	7 302	7 391	7 448	7 515	7 555	7 621
1995 ...	7 684	7 757	7 840	7 878	7 827	7 861	7 867	7 810	7 727	7 737	7 707	7 697
1996 ...	7 708	7 656	7 525	7 480	7 523	7 524	7 488	7 531	7 534	7 528	7 576	7 586
1997 ...	7 588	7 566	7 530	7 531	7 711	7 707	7 744	7 650	7 656	7 613	7 627	7 686
1998 ...	7 669	7 720	7 718	7 806	7 879	7 806	7 795	7 787	7 803	7 817	7 798	7 755
1999 ...	7 793	7 807	7 822	7 818	7 862	7 915	7 990	8 023	7 978	8 089	8 078	8 144
2000 ...	8 226	8 278	8 310	8 333	8 420	8 496	8 483	8 572	8 585	8 535	8 580	8 404
2001 ...	8 441	8 347	8 281	8 185	8 100	8 016	7 885	7 707	7 679	7 515	7 424	7 120
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.9	-1.1	0.3	-0.3	1.8	0.1	0.4	0.7	-0.1	2.1	-1.1
1993 ...	-	-0.3	2	-0.1	0.3	0.9	1.6	0.4	1	-0.3	-0.4	1.1
1994 ...	1.4	0.7	0.9	-	0.6	-0.7	0.7	1.2	0.8	0.9	0.5	0.9
1995 ...	0.8	1	1.1	0.5	-0.6	0.4	0.1	-0.7	-1.1	0.1	-0.4	-0.1
1996 ...	0.1	-0.7	-1.7	-0.6	0.6	-	-0.5	0.6	-	-0.1	0.6	0.1
1997 ...	-	-0.3	-0.5	-	2.4	-0.1	0.5	-1.2	0.1	-0.6	0.2	0.8
1998 ...	-0.2	0.7	-	1.1	0.9	-0.9	-0.1	-0.2	0.2	0.2	-0.2	-0.6
1999 ...	0.5	0.2	0.2	-0.1	0.6	0.7	0.9	0.4	-0.6	1.4	-0.1	0.8
2000 ...	1	0.6	0.4	0.3	1	0.9	-0.2	1	0.2	-0.6	0.5	-2.1
2001 ...	0.4	-1.1	-0.8	-1.2	-1	-1	-1.6	-2.3	-0.4	-2.1	-1.2	-4.1
FURNITURE AND RELATED PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 864	2 864	2 817	2 823	2 821	2 811	2 823	2 706	2 822	2 709	2 778	2 892
1993 ...	2 931	2 991	2 893	2 922	2 940	2 971	3 024	3 032	3 032	3 049	3 054	3 096
1994 ...	3 159	3 183	3 190	3 179	3 205	3 203	3 242	3 308	3 307	3 334	3 335	3 379
1995 ...	3 456	3 507	3 547	3 561	3 491	3 484	3 476	3 423	3 345	3 358	3 334	3 346
1996 ...	3 388	3 404	3 340	3 347	3 317	3 281	3 298	3 257	3 255	3 241	3 330	3 284
1997 ...	3 281	3 265	3 265	3 287	3 417	3 414	3 390	3 366	3 415	3 423	3 456	3 473
1998 ...	3 529	3 553	3 455	3 548	3 536	3 532	3 501	3 481	3 494	3 481	3 422	3 428
1999 ...	3 451	3 394	3 399	3 416	3 437	3 449	3 552	3 506	3 442	3 420	3 498	3 556
2000 ...	3 480	3 510	3 499	3 562	3 618	3 681	3 698	3 694	3 677	3 682	3 673	3 603
2001 ...	3 649	3 558	3 519	3 453	3 483	3 433	3 393	3 292	3 260	3 190	3 199	3 067
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 858	2 841	2 805	2 810	2 817	2 808	2 820	2 717	2 830	2 725	2 798	2 900
1993 ...	2 924	2 970	2 882	2 909	2 935	2 966	3 019	3 042	3 040	3 065	3 074	3 106
1994 ...	3 149	3 164	3 179	3 166	3 202	3 203	3 237	3 316	3 316	3 346	3 352	3 392
1995 ...	3 444	3 491	3 538	3 546	3 487	3 487	3 469	3 428	3 353	3 366	3 347	3 359
1996 ...	3 375	3 394	3 337	3 335	3 316	3 286	3 288	3 259	3 263	3 244	3 340	3 296
1997 ...	3 269	3 260	3 266	3 277	3 416	3 419	3 376	3 367	3 426	3 427	3 466	3 487
1998 ...	3 520	3 550	3 461	3 538	3 532	3 530	3 479	3 482	3 510	3 486	3 434	3 437
1999 ...	3 443	3 390	3 406	3 408	3 432	3 446	3 529	3 507	3 461	3 431	3 514	3 557
2000 ...	3 471	3 505	3 504	3 553	3 607	3 673	3 672	3 697	3 707	3 700	3 695	3 598
2001 ...	3 642	3 549	3 520	3 444	3 469	3 424	3 371	3 297	3 291	3 210	3 221	3 058
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	-1.3	0.2	0.2	-0.3	0.4	-3.7	4.2	-3.7	2.7	3.6
1993 ...	0.8	1.6	-3	0.9	0.9	1.1	1.8	0.8	-0.1	0.8	0.3	1
1994 ...	1.4	0.5	0.5	-0.4	1.1	-	1.1	2.4	-	0.9	0.2	1.2
1995 ...	1.5	1.4	1.3	0.2	-1.7	-	-0.5	-1.2	-2.2	0.4	-0.6	0.4
1996 ...	0.5	0.6	-1.7	-0.1	-0.6	-0.9	0.1	-0.9	0.1	-0.6	3	-1.3
1997 ...	-0.8	-0.3	0.2	0.3	4.2	0.1	-1.3	-0.3	1.8	-	1.1	0.6
1998 ...	0.9	0.9	-2.5	2.2	-0.2	-0.1	-1.4	0.1	0.8	-0.7	-1.5	0.1
1999 ...	0.2	-1.5	0.5	0.1	0.7	0.4	2.4	-0.6	-1.3	-0.9	2.4	1.2
2000 ...	-2.4	1	-	1.4	1.5	1.8	-	0.7	0.3	-0.2	-0.1	-2.6
2001 ...	1.2	-2.6	-0.8	-2.2	0.7	-1.3	-1.5	-2.2	-0.2	-2.5	0.3	-5.1

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
FURNITURE AND RELATED PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 306	1 330	1 303	1 313	1 308	1 322	1 328	1 349	1 339	1 382	1 395	1 375
1993 ...	1 365	1 348	1 513	1 480	1 475	1 500	1 500	1 478	1 470	1 435	1 387	1 416
1994 ...	1 458	1 475	1 471	1 472	1 457	1 435	1 454	1 449	1 493	1 499	1 478	1 499
1995 ...	1 534	1 496	1 498	1 552	1 561	1 556	1 573	1 568	1 561	1 589	1 572	1 541
1996 ...	1 591	1 543	1 533	1 507	1 510	1 529	1 538	1 569	1 565	1 586	1 535	1 500
1997 ...	1 548	1 546	1 513	1 486	1 513	1 494	1 546	1 534	1 528	1 526	1 519	1 545
1998 ...	1 556	1 564	1 603	1 635	1 653	1 653	1 693	1 689	1 676	1 642	1 630	1 636
1999 ...	1 682	1 650	1 627	1 600	1 613	1 637	1 648	1 667	1 603	1 630	1 681	1 687
2000 ...	1 711	1 743	1 749	1 782	1 778	1 793	1 799	1 796	1 779	1 769	1 776	1 763
2001 ...	1 777	1 781	1 746	1 748	1 738	1 686	1 663	1 572	1 538	1 520	1 495	1 465
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 303	1 320	1 298	1 307	1 306	1 321	1 326	1 355	1 343	1 390	1 405	1 379
1993 ...	1 362	1 338	1 507	1 473	1 472	1 498	1 498	1 483	1 474	1 442	1 396	1 421
1994 ...	1 454	1 466	1 466	1 466	1 456	1 435	1 452	1 453	1 497	1 505	1 486	1 505
1995 ...	1 529	1 489	1 494	1 546	1 560	1 557	1 570	1 571	1 564	1 593	1 579	1 547
1996 ...	1 585	1 539	1 531	1 502	1 510	1 532	1 533	1 570	1 569	1 588	1 540	1 505
1997 ...	1 542	1 543	1 514	1 482	1 513	1 496	1 540	1 534	1 533	1 527	1 523	1 551
1998 ...	1 552	1 563	1 606	1 630	1 651	1 652	1 683	1 689	1 683	1 644	1 635	1 640
1999 ...	1 678	1 648	1 631	1 596	1 610	1 636	1 638	1 667	1 612	1 635	1 689	1 687
2000 ...	1 707	1 740	1 751	1 777	1 772	1 789	1 786	1 797	1 793	1 777	1 787	1 760
2001 ...	1 774	1 777	1 747	1 744	1 731	1 682	1 653	1 574	1 553	1 530	1 505	1 460
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.3	-1.7	0.7	-0.1	1.1	0.4	2.2	-0.9	3.5	1.1	-1.9
1993 ...	-1.2	-1.8	12.6	-2.3	-0.1	1.8	-	-1	-0.6	-2.2	-3.2	1.8
1994 ...	2.3	0.8	-	-	-0.7	-1.4	1.2	0.1	3	0.5	-1.3	1.3
1995 ...	1.6	-2.6	0.3	3.5	0.9	-0.2	0.8	0.1	-0.4	1.9	-0.9	-2
1996 ...	2.5	-2.9	-0.5	-1.9	0.5	1.5	0.1	2.4	-0.1	1.2	-3	-2.3
1997 ...	2.5	0.1	-1.9	-2.1	2.1	-1.1	2.9	-0.4	-0.1	-0.4	-0.3	1.8
1998 ...	0.1	0.7	2.8	1.5	1.3	0.1	1.9	0.4	-0.4	-2.3	-0.5	0.3
1999 ...	2.3	-1.8	-1	-2.1	0.9	1.6	0.1	1.8	-3.3	1.4	3.3	-0.1
2000 ...	1.2	1.9	0.6	1.5	-0.3	1	-0.2	0.6	-0.2	-0.9	0.6	-1.5
2001 ...	0.8	0.2	-1.7	-0.2	-0.7	-2.8	-1.7	-4.8	-1.3	-1.5	-1.6	-3
FURNITURE AND RELATED PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 303	2 269	2 285	2 312	2 340	2 455	2 409	2 482	2 355	2 429	2 421	2 209
1993 ...	2 300	2 279	2 355	2 379	2 436	2 446	2 465	2 457	2 462	2 473	2 428	2 374
1994 ...	2 496	2 544	2 613	2 663	2 756	2 731	2 688	2 659	2 591	2 635	2 635	2 573
1995 ...	2 666	2 752	2 794	2 821	2 899	2 945	2 914	2 850	2 762	2 744	2 702	2 643
1996 ...	2 702	2 695	2 628	2 674	2 813	2 832	2 756	2 739	2 659	2 664	2 627	2 642
1997 ...	2 730	2 731	2 703	2 797	2 900	2 925	2 925	2 789	2 660	2 635	2 581	2 509
1998 ...	2 548	2 568	2 591	2 659	2 807	2 751	2 728	2 658	2 587	2 674	2 683	2 535
1999 ...	2 618	2 718	2 711	2 828	2 928	2 964	2 925	2 898	2 896	3 023	2 841	2 740
2000 ...	2 984	2 967	2 964	3 014	3 147	3 171	3 136	3 135	3 091	3 073	3 073	2 876
2001 ...	2 961	2 945	2 914	2 996	2 992	3 038	2 965	2 894	2 853	2 794	2 683	2 455
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 346	2 290	2 274	2 277	2 251	2 357	2 347	2 450	2 395	2 446	2 495	2 348
1993 ...	2 343	2 299	2 348	2 346	2 341	2 344	2 400	2 423	2 504	2 493	2 503	2 520
1994 ...	2 541	2 566	2 614	2 629	2 647	2 616	2 613	2 622	2 635	2 664	2 717	2 724
1995 ...	2 711	2 777	2 808	2 786	2 780	2 817	2 828	2 811	2 810	2 778	2 781	2 791
1996 ...	2 748	2 723	2 657	2 643	2 697	2 706	2 667	2 702	2 702	2 696	2 696	2 785
1997 ...	2 777	2 763	2 750	2 772	2 782	2 792	2 828	2 749	2 697	2 659	2 638	2 648
1998 ...	2 597	2 607	2 651	2 638	2 696	2 624	2 633	2 616	2 610	2 687	2 729	2 678
1999 ...	2 672	2 769	2 785	2 814	2 820	2 833	2 823	2 849	2 905	3 023	2 875	2 900
2000 ...	3 048	3 033	3 055	3 003	3 041	3 034	3 025	3 078	3 085	3 058	3 098	3 046
2001 ...	3 025	3 021	3 014	2 997	2 900	2 910	2 861	2 836	2 835	2 775	2 698	2 602
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.4	-0.7	0.1	-1.1	4.7	-0.4	4.4	-2.2	2.1	2	-5.9
1993 ...	-0.2	-1.9	2.1	-0.1	-0.2	0.1	2.4	1	3.3	-0.4	0.4	0.7
1994 ...	0.8	1	1.9	0.6	0.7	-1.2	-0.1	0.3	0.5	1.1	2	0.3
1995 ...	-0.5	2.4	1.1	-0.8	-0.2	1.3	0.4	-0.6	-	-1.1	0.1	0.4
1996 ...	-1.5	-0.9	-2.4	-0.5	2	0.3	-1.4	1.3	-	-0.2	-	3.3
1997 ...	-0.3	-0.5	-0.5	0.8	0.4	0.4	1.3	-2.8	-1.9	-1.4	-0.8	0.4
1998 ...	-1.9	0.4	1.7	-0.5	2.2	-2.7	0.3	-0.6	-0.2	3	1.6	-1.9
1999 ...	-0.2	3.6	0.6	1	0.2	0.5	-0.4	0.9	2	4.1	-4.9	0.9
2000 ...	5.1	-0.5	0.7	-1.7	1.3	-0.2	-0.3	1.8	0.2	-0.9	1.3	-1.7
2001 ...	-0.7	-0.1	-0.2	-0.6	-3.2	0.3	-1.7	-0.9	-	-2.1	-2.8	-3.6

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
MISCELLANEOUS DURABLE GOODS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	13 148	13 199	13 312	13 529	13 702	13 369	13 493	13 567	13 302	13 299	13 261	12 963
1993 ...	13 091	13 141	13 095	13 398	13 623	13 425	13 431	13 558	13 545	13 642	13 574	13 372
1994 ...	13 460	13 744	13 732	13 762	13 907	13 852	14 015	14 181	14 080	14 071	14 034	13 857
1995 ...	14 088	14 179	13 991	14 395	14 603	14 678	14 634	14 715	14 750	14 974	14 922	14 654
1996 ...	15 050	15 390	15 263	15 485	15 883	15 719	15 474	15 955	15 923	16 122	15 871	15 614
1997 ...	15 836	15 961	15 791	15 805	15 842	15 794	15 421	15 904	15 720	15 923	15 905	15 539
1998 ...	15 901	16 095	16 076	16 309	16 537	16 276	16 488	16 586	16 447	16 407	16 386	15 707
1999 ...	16 062	16 306	16 187	16 561	16 832	16 511	16 571	16 755	16 889	16 941	16 965	16 523
2000 ...	17 068	17 335	17 259	17 577	17 779	17 526	17 709	18 131	18 062	18 192	18 041	17 398
2001 ...	17 887	18 188	17 802	17 939	18 065	17 779	17 873	17 937	17 745	17 743	17 506	17 047
Seasonally Adjusted—Millions of Dollars												
1992 ...	13 307	13 271	13 443	13 466	13 477	13 314	13 459	13 390	13 277	13 245	13 275	13 227
1993 ...	13 237	13 199	13 229	13 346	13 405	13 366	13 400	13 376	13 525	13 581	13 593	13 651
1994 ...	13 591	13 773	13 869	13 721	13 693	13 793	14 009	14 002	14 058	13 996	14 061	14 162
1995 ...	14 214	14 177	14 111	14 358	14 380	14 622	14 649	14 539	14 722	14 872	14 938	15 011
1996 ...	15 181	15 371	15 386	15 446	15 640	15 661	15 505	15 770	15 893	16 016	15 875	16 035
1997 ...	15 971	15 931	15 905	15 756	15 594	15 762	15 448	15 723	15 689	15 811	15 882	15 987
1998 ...	16 028	16 061	16 193	16 250	16 279	16 262	16 515	16 406	16 404	16 275	16 348	16 188
1999 ...	16 210	16 271	16 295	16 482	16 569	16 525	16 588	16 571	16 826	16 794	16 917	17 044
2000 ...	17 242	17 300	17 374	17 483	17 512	17 553	17 719	17 928	17 974	18 033	18 002	17 946
2001 ...	18 072	18 141	17 918	17 842	17 812	17 821	17 884	17 736	17 644	17 581	17 477	17 574
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	1.3	0.2	0.1	-1.2	1.1	-0.5	-0.8	-0.2	0.2	-0.4
1993 ...	0.1	-0.3	0.2	0.9	0.4	-0.3	0.3	-0.2	1.1	0.4	0.1	0.4
1994 ...	-0.4	1.3	0.7	-1.1	-0.2	0.7	1.6	-	0.4	-0.4	0.5	0.7
1995 ...	0.4	-0.3	-0.5	1.8	0.2	1.7	0.2	-0.8	1.3	1	0.4	0.5
1996 ...	1.1	1.3	0.1	0.4	1.3	0.1	-1	1.7	0.8	0.8	-0.9	1
1997 ...	-0.4	-0.3	-0.2	-0.9	-1	1.1	-2	1.8	-0.2	0.8	0.4	0.7
1998 ...	0.3	0.2	0.8	0.4	0.2	-1.1	1.6	-0.7	-	-0.8	0.4	-1
1999 ...	0.1	0.4	0.1	1.1	0.5	-0.3	0.4	-0.1	1.5	-0.2	0.7	0.8
2000 ...	1.2	0.3	0.4	0.6	0.2	0.2	0.9	1.2	0.3	0.3	-0.2	-0.3
2001 ...	0.7	0.4	-1.2	-0.4	-0.2	0.1	0.4	-0.8	-0.5	-0.4	-0.6	0.6
MISCELLANEOUS DURABLE GOODS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 562	4 598	4 597	4 613	4 745	4 655	4 713	4 803	4 699	4 665	4 592	4 569
1993 ...	4 738	4 680	4 598	4 726	4 704	4 577	4 733	4 747	4 757	4 716	4 749	4 738
1994 ...	4 859	4 879	4 838	4 775	4 772	4 755	4 832	4 829	4 876	4 900	4 889	4 924
1995 ...	5 025	5 036	4 972	5 148	5 221	5 255	5 326	5 276	5 274	5 307	5 309	5 304
1996 ...	5 512	5 524	5 450	5 512	5 585	5 542	5 507	5 671	5 694	5 706	5 636	5 588
1997 ...	5 730	5 677	5 617	5 564	5 599	5 562	5 548	5 688	5 591	5 552	5 497	5 539
1998 ...	5 596	5 610	5 624	5 730	5 823	5 743	5 826	5 873	5 912	6 022	5 938	5 834
1999 ...	5 948	5 965	5 944	6 014	5 984	5 899	5 928	5 958	6 064	6 064	6 095	6 020
2000 ...	6 213	6 182	6 091	6 214	6 232	6 104	6 171	6 316	6 242	6 278	6 266	6 137
2001 ...	6 199	6 190	6 181	6 173	6 272	6 208	6 207	6 202	6 027	6 062	6 047	5 968
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 509	4 569	4 634	4 620	4 710	4 684	4 697	4 768	4 690	4 677	4 633	4 619
1993 ...	4 684	4 651	4 637	4 734	4 673	4 605	4 714	4 709	4 749	4 727	4 791	4 793
1994 ...	4 799	4 846	4 877	4 783	4 745	4 784	4 816	4 794	4 867	4 910	4 931	4 982
1995 ...	4 962	5 001	5 006	5 154	5 188	5 285	5 317	5 244	5 261	5 311	5 346	5 372
1996 ...	5 455	5 495	5 484	5 515	5 547	5 571	5 506	5 640	5 677	5 705	5 666	5 665
1997 ...	5 679	5 655	5 648	5 561	5 555	5 597	5 554	5 657	5 572	5 542	5 511	5 619
1998 ...	5 554	5 598	5 655	5 723	5 773	5 782	5 839	5 841	5 889	6 004	5 940	5 922
1999 ...	5 925	5 961	5 975	5 997	5 926	5 940	5 942	5 923	6 042	6 041	6 083	6 108
2000 ...	6 207	6 190	6 122	6 192	6 171	6 141	6 181	6 274	6 224	6 258	6 252	6 222
2001 ...	6 197	6 203	6 213	6 152	6 211	6 244	6 213	6 157	6 017	6 045	6 032	6 048
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.3	1.4	-0.3	1.9	-0.6	0.3	1.5	-1.6	-0.3	-0.9	-0.3
1993 ...	1.4	-0.7	-0.3	2.1	-1.3	-1.5	2.4	-0.1	0.8	-0.5	1.4	-
1994 ...	0.1	1	0.6	-1.9	-0.8	0.7	-0.5	1.5	0.9	0.4	0.4	1
1995 ...	-0.4	0.8	0.1	3	0.7	1.9	0.6	-1.4	0.3	1	0.7	0.5
1996 ...	1.5	0.7	-0.2	0.6	0.6	0.4	-1.2	2.4	0.7	0.5	-0.7	-
1997 ...	0.2	-0.4	-0.1	-1.5	-0.1	0.8	-0.8	1.9	-1.5	-0.5	-0.6	2
1998 ...	-1.2	0.8	1	1.2	0.9	0.2	1	-	0.8	2	-1.1	-0.3
1999 ...	0.1	0.6	0.2	0.4	-1.2	0.2	-	-0.3	-2	-	0.7	0.4
2000 ...	1.6	-0.3	-1.1	1.1	-0.3	-0.5	0.7	1.5	-0.8	0.5	-0.1	-0.5
2001 ...	-0.4	0.1	0.2	-1	1	0.5	-0.5	-0.9	-2.3	0.5	-0.2	0.3

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
MISCELLANEOUS DURABLE GOODS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 072	2 977	2 999	3 057	3 046	2 973	2 937	2 896	2 869	2 879	2 836	2 702
1993 ...	2 680	2 745	2 807	2 808	2 879	2 884	2 755	2 821	2 849	2 787	2 736	2 705
1994 ...	2 651	2 732	2 788	2 802	2 802	2 761	2 856	2 920	2 901	2 939	2 910	2 797
1995 ...	2 921	2 974	2 969	3 012	3 013	3 012	3 044	3 113	3 100	3 145	3 092	2 896
1996 ...	2 983	3 071	3 109	3 133	3 224	3 131	3 154	3 273	3 224	3 272	3 185	3 004
1997 ...	3 136	3 052	3 054	3 013	3 046	3 067	3 028	3 054	3 047	3 066	3 116	2 839
1998 ...	2 913	2 914	3 015	3 056	3 023	3 025	3 076	3 043	2 975	2 909	2 940	2 680
1999 ...	2 763	2 844	2 852	2 912	2 990	2 936	2 927	2 974	3 085	2 968	2 953	2 822
2000 ...	2 869	2 977	2 983	3 079	3 114	3 106	3 156	3 180	3 272	3 238	3 231	2 977
2001 ...	3 127	3 166	3 148	3 188	3 218	3 207	3 346	3 316	3 269	3 236	3 200	2 954
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 162	3 020	3 002	3 024	2 993	2 969	2 931	2 840	2 826	2 831	2 832	2 818
1993 ...	2 758	2 782	2 811	2 781	2 831	2 883	2 749	2 761	2 807	2 737	2 730	2 825
1994 ...	2 726	2 763	2 791	2 783	2 759	2 764	2 852	2 852	2 856	2 882	2 899	2 929
1995 ...	3 004	3 008	2 972	2 997	2 969	3 014	3 036	3 034	3 053	3 084	3 068	3 047
1996 ...	3 071	3 109	3 116	3 123	3 179	3 127	3 140	3 185	3 172	3 211	3 151	3 175
1997 ...	3 233	3 095	3 066	3 003	3 002	3 057	3 005	2 973	2 994	3 012	3 074	3 008
1998 ...	3 006	2 958	3 036	3 049	2 977	3 004	3 046	2 968	2 915	2 860	2 896	2 846
1999 ...	2 859	2 890	2 879	2 901	2 944	2 912	2 890	2 903	3 015	2 920	2 908	3 000
2000 ...	2 969	3 025	3 019	3 070	3 069	3 079	3 110	3 104	3 191	3 185	3 184	3 163
2001 ...	3 233	3 220	3 193	3 179	3 175	3 184	3 294	3 237	3 183	3 179	3 153	3 137
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-4.5	-0.6	0.7	-1	-0.8	-1.3	-3.1	-0.5	0.2	-	-0.5
1993 ...	-2.1	0.9	1	-1.1	1.8	1.8	-4.6	0.4	1.7	-2.5	-0.3	3.5
1994 ...	-3.5	1.4	1	-0.3	-0.9	0.2	3.2	-	0.1	0.9	0.6	1
1995 ...	2.6	0.1	-1.2	0.8	-0.9	1.5	0.7	-0.1	0.6	1	-0.5	-0.7
1996 ...	0.8	1.2	0.2	0.2	1.8	-1.6	0.4	1.4	-0.4	1.2	-1.9	0.8
1997 ...	1.8	-4.3	-0.9	-2.1	-	1.8	-1.7	-1.1	0.7	0.6	2.1	-2.1
1998 ...	-0.1	-1.6	2.6	0.4	-2.4	0.9	1.4	-2.6	-1.8	-1.9	1.3	-1.7
1999 ...	0.5	1.1	-0.4	0.8	1.5	-1.1	-0.8	0.4	3.9	-3.2	-0.4	3.2
2000 ...	-1	1.9	-0.2	1.7	-	0.3	1	-0.2	2.8	-0.2	-	-0.7
2001 ...	2.2	-0.4	-0.8	-0.4	-0.1	0.3	3.5	-1.7	-1.7	-0.1	-0.8	-0.5
MISCELLANEOUS DURABLE GOODS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 514	5 624	5 716	5 859	5 911	5 741	5 843	5 868	5 734	5 755	5 833	5 692
1993 ...	5 673	5 716	5 690	5 864	6 040	5 964	5 943	5 990	5 939	6 139	6 089	5 929
1994 ...	5 950	6 133	6 106	6 185	6 333	6 336	6 327	6 432	6 303	6 232	6 235	6 136
1995 ...	6 142	6 169	6 050	6 235	6 369	6 411	6 264	6 326	6 376	6 511	6 521	6 454
1996 ...	6 555	6 795	6 704	6 840	7 074	7 046	6 813	7 011	7 005	7 144	7 050	7 022
1997 ...	6 970	7 232	7 120	7 228	7 197	7 165	6 845	7 162	7 082	7 305	7 292	7 161
1998 ...	7 392	7 571	7 437	7 523	7 691	7 508	7 586	7 670	7 560	7 476	7 508	7 193
1999 ...	7 351	7 497	7 391	7 635	7 858	7 676	7 716	7 823	7 740	7 909	7 917	7 681
2000 ...	7 986	8 176	8 185	8 284	8 433	8 316	8 382	8 635	8 548	8 676	8 544	8 284
2001 ...	8 561	8 832	8 473	8 578	8 575	8 364	8 320	8 419	8 449	8 445	8 259	8 125
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 636	5 682	5 807	5 822	5 774	5 661	5 831	5 782	5 761	5 737	5 810	5 790
1993 ...	5 795	5 766	5 781	5 831	5 901	5 878	5 937	5 906	5 969	6 117	6 072	6 033
1994 ...	6 066	6 164	6 201	6 155	6 189	6 245	6 341	6 356	6 335	6 204	6 231	6 251
1995 ...	6 248	6 168	6 133	6 207	6 223	6 323	6 296	6 261	6 408	6 477	6 524	6 592
1996 ...	6 655	6 767	6 786	6 808	6 914	6 963	6 859	6 945	7 044	7 100	7 058	7 195
1997 ...	7 059	7 181	7 191	7 192	7 037	7 108	6 889	7 093	7 123	7 257	7 297	7 360
1998 ...	7 468	7 505	7 502	7 478	7 529	7 476	7 630	7 597	7 600	7 411	7 512	7 420
1999 ...	7 426	7 420	7 441	7 584	7 699	7 673	7 756	7 745	7 769	7 833	7 926	7 936
2000 ...	8 066	8 085	8 233	8 221	8 272	8 333	8 428	8 550	8 559	8 590	8 566	8 561
2001 ...	8 642	8 718	8 512	8 511	8 426	8 393	8 377	8 342	8 444	8 357	8 292	8 389
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.8	2.2	0.3	-0.8	-2	3	-0.8	-0.4	-0.4	1.3	-0.3
1993 ...	0.1	-0.5	0.3	0.9	1.2	-0.4	1	-0.5	1.1	2.5	-0.7	-0.6
1994 ...	0.5	1.6	0.6	-0.7	0.6	0.9	1.5	0.2	-0.3	-2.1	0.4	0.3
1995 ...	-	-1.3	-0.6	1.2	0.3	1.6	-0.4	-0.6	2.3	1.1	0.7	1
1996 ...	1	1.7	0.3	0.3	1.6	0.7	-1.5	1.3	1.4	0.8	-0.6	1.9
1997 ...	-1.9	1.7	0.1	-	-2.2	1	-3.1	3	0.4	1.9	0.6	0.9
1998 ...	1.5	0.5	-	-0.3	0.7	-0.7	2.1	-0.4	-	-2.5	1.4	-1.2
1999 ...	0.1	-0.1	0.3	1.9	1.5	-0.3	1.1	-0.1	0.3	0.8	1.2	0.1
2000 ...	1.6	0.2	1.8	-0.1	0.6	0.7	1.1	1.4	0.1	0.4	-0.3	-0.1
2001 ...	0.9	0.9	-2.4	-	-1	-0.4	-0.2	-0.4	1.2	-1	-0.8	1.2

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONDURABLE GOODS INDUSTRIES, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	135 639	136 496	135 643	136 532	137 362	136 053	137 977	139 963	139 621	141 069	139 913	138 157
1993 ...	141 026	141 193	140 655	141 556	141 668	140 475	140 866	142 010	140 931	141 624	140 525	138 505
1994 ...	140 441	141 653	141 395	142 350	142 849	141 525	144 052	144 852	143 975	145 649	145 841	144 255
1995 ...	148 389	150 833	151 349	152 371	154 683	154 426	155 719	156 401	157 087	157 495	156 389	154 821
1996 ...	157 369	158 511	157 809	158 151	157 011	155 648	155 981	156 579	157 212	158 260	157 409	155 510
1997 ...	157 734	158 684	158 099	159 129	159 295	157 922	158 027	159 398	160 347	162 673	162 257	160 121
1998 ...	162 143	163 572	162 107	162 246	161 833	159 856	160 752	160 312	159 833	161 117	160 550	156 147
1999 ...	158 595	159 211	158 071	159 500	160 464	158 866	160 126	161 285	162 696	165 620	165 999	164 441
2000 ...	167 753	169 905	168 915	170 671	171 247	170 862	173 229	173 253	173 921	175 694	174 315	170 377
2001 ...	173 168	173 667	171 992	172 543	171 887	168 768	169 303	168 475	168 005	168 298	165 431	161 343
Seasonally Adjusted—Millions of Dollars												
1992 ...	135 753	135 766	135 660	135 947	136 736	136 929	137 993	139 250	139 529	140 244	140 081	140 697
1993 ...	141 193	140 430	140 648	140 890	140 938	141 312	140 915	141 370	140 875	140 906	140 775	140 987
1994 ...	140 582	140 869	141 282	142 123	142 261	142 261	144 132	144 299	143 904	144 849	145 889	146 802
1995 ...	148 530	149 928	151 203	152 589	153 940	155 236	155 816	155 973	157 065	156 645	156 607	157 425
1996 ...	157 420	157 423	157 614	157 390	156 397	156 639	156 343	156 482	157 164	157 228	157 352	157 924
1997 ...	157 643	157 444	157 960	158 453	158 777	159 043	158 553	159 458	160 269	161 379	162 037	162 453
1998 ...	161 949	162 253	162 114	161 683	161 382	161 057	161 273	160 401	159 780	159 694	160 119	158 287
1999 ...	158 423	158 000	158 291	159 049	160 056	160 105	160 513	161 317	162 586	164 018	165 450	166 906
2000 ...	167 748	168 887	169 463	170 251	170 703	172 126	173 390	173 066	173 637	173 937	173 744	173 091
2001 ...	173 371	172 797	172 645	172 092	171 301	169 977	169 376	168 266	167 649	166 519	164 811	163 851
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	—	-0.1	0.2	0.6	0.1	0.8	0.9	0.2	0.5	-0.1	0.4
1993 ...	0.4	-0.5	0.2	0.2	—	0.3	-0.3	0.3	-0.4	—	-0.1	0.2
1994 ...	-0.3	0.2	0.3	0.2	0.4	0.1	1.3	0.1	-0.3	0.7	0.7	0.6
1995 ...	1.2	0.9	0.9	0.9	0.9	0.8	0.4	0.1	0.7	-0.3	—	0.5
1996 ...	—	—	0.1	-0.1	-0.6	0.2	-0.2	0.1	0.4	—	0.1	0.4
1997 ...	-0.2	-0.1	0.3	0.3	0.2	0.2	-0.3	0.6	0.5	0.7	0.4	0.3
1998 ...	-0.3	0.2	-0.1	-0.3	-0.2	-0.2	0.1	-0.5	-0.4	-0.1	0.3	-1.1
1999 ...	0.1	-0.3	0.2	0.5	0.6	—	0.3	0.5	0.8	0.9	0.9	0.9
2000 ...	0.5	0.7	0.3	0.5	0.3	0.8	0.7	-0.2	0.3	0.2	-0.1	-0.4
2001 ...	0.2	-0.3	-0.1	-0.3	-0.5	-0.8	-0.4	-0.7	-0.4	-0.7	-1	-0.6
NONDURABLE GOODS INDUSTRIES, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	52 331	52 103	51 893	52 027	51 855	52 146	52 792	52 336	52 352	52 948	52 557	53 427
1993 ...	53 660	52 984	53 102	53 643	53 419	53 554	53 334	53 245	52 860	53 494	53 547	54 471
1994 ...	54 349	54 188	54 526	54 730	54 721	54 789	55 117	54 970	55 256	55 915	55 851	57 279
1995 ...	57 748	58 150	59 439	60 051	60 264	60 764	60 950	60 717	60 504	60 592	60 613	60 799
1996 ...	60 944	60 648	60 043	60 253	59 449	59 121	58 898	58 767	58 764	59 631	58 770	59 166
1997 ...	59 562	59 844	59 910	59 944	59 718	59 371	59 012	58 815	59 515	60 343	59 095	60 181
1998 ...	60 868	60 963	60 987	60 425	59 576	59 611	59 709	59 164	59 007	59 073	58 429	58 229
1999 ...	58 622	58 449	58 153	58 234	58 170	57 984	58 044	58 076	58 704	59 330	59 598	60 914
2000 ...	61 647	61 493	61 763	61 795	61 823	61 645	61 787	61 266	61 569	60 998	61 061	60 380
2001 ...	61 218	60 640	60 523	60 019	59 759	58 909	59 085	57 984	57 690	57 627	56 955	55 973
Seasonally Adjusted—Millions of Dollars												
1992 ...	51 937	51 926	51 676	51 704	51 801	52 267	52 878	52 674	52 906	53 035	52 919	53 097
1993 ...	53 259	52 784	52 882	53 294	53 353	53 691	53 439	53 568	53 410	53 595	53 956	54 198
1994 ...	53 980	53 977	54 278	54 345	54 628	54 836	55 217	55 314	55 808	55 976	56 306	57 072
1995 ...	57 365	57 883	59 158	59 654	60 214	60 834	61 052	61 047	61 009	60 597	61 126	60 645
1996 ...	60 550	60 322	59 694	59 883	59 444	59 199	59 111	59 184	59 190	59 607	59 308	59 015
1997 ...	59 129	59 459	59 526	59 596	59 735	59 511	59 267	59 255	59 891	60 267	59 626	60 061
1998 ...	60 399	60 565	60 616	60 133	59 618	59 774	59 977	59 601	59 286	58 947	58 844	58 990
1999 ...	58 159	58 122	57 832	57 998	58 231	58 186	58 293	58 484	58 914	59 194	59 943	60 880
2000 ...	61 267	61 287	61 504	61 573	61 802	61 790	61 919	61 582	61 683	60 866	61 361	60 419
2001 ...	60 916	60 534	60 336	59 821	59 723	59 043	59 186	58 282	57 807	57 549	57 188	56 013
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	—	-0.5	0.1	0.2	0.9	1.2	-0.4	0.4	0.2	-0.2	0.3
1993 ...	0.3	-0.9	0.2	0.8	0.1	0.6	-0.5	0.2	-0.3	0.3	0.7	0.4
1994 ...	-0.4	—	0.6	0.1	0.5	0.4	0.7	0.2	0.9	0.3	0.6	1.4
1995 ...	0.5	0.9	2.2	0.8	0.9	1	0.4	—	-0.1	-0.7	0.9	-0.8
1996 ...	-0.2	-0.4	-1	0.3	-0.7	-0.4	-0.1	0.1	—	0.7	-0.5	-0.5
1997 ...	0.2	0.6	0.1	0.1	0.2	-0.4	-0.4	—	1.1	0.6	-1.1	0.7
1998 ...	0.6	0.3	0.1	-0.8	-0.9	0.3	0.3	-0.6	-0.5	-0.6	-0.2	-1.3
1999 ...	0.1	-0.1	-0.5	0.3	0.4	-0.1	0.2	0.3	0.7	0.5	1.3	1.6
2000 ...	0.6	—	0.4	0.1	0.4	—	0.2	-0.5	0.2	-1.3	0.8	-1.5
2001 ...	0.8	-0.6	-0.3	-0.9	-0.2	-1.1	0.2	-1.5	-0.8	-0.4	-0.6	-2.1

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
NONDURABLE GOODS INDUSTRIES, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	22 063	22 328	22 238	22 605	22 618	22 446	22 665	22 998	23 266	23 660	23 382	22 600
1993 ...	23 175	23 422	23 326	23 438	23 163	22 900	23 343	23 463	23 632	24 031	23 705	22 659
1994 ...	23 457	23 435	23 465	23 534	23 496	23 506	24 190	24 235	24 751	25 323	25 267	23 681
1995 ...	24 505	24 632	24 660	24 813	24 952	24 917	25 504	25 500	26 218	26 414	26 123	25 054
1996 ...	26 077	25 952	26 031	26 189	26 029	25 975	26 265	26 180	26 529	26 988	26 689	25 753
1997 ...	26 439	26 341	26 126	26 550	26 768	26 394	26 833	27 368	28 053	29 102	29 008	27 782
1998 ...	27 966	28 067	27 534	28 048	28 019	27 537	27 800	27 411	27 511	28 012	28 047	26 395
1999 ...	27 219	27 270	27 119	28 082	28 337	27 973	28 051	27 688	28 055	29 214	29 287	27 991
2000 ...	28 441	28 482	28 313	28 844	28 661	28 941	29 794	29 618	29 804	31 398	30 808	29 142
2001 ...	29 520	29 379	28 814	29 093	28 822	27 988	28 120	28 218	28 682	28 679	27 899	26 596
Seasonally Adjusted—Millions of Dollars												
1992 ...	22 165	22 360	22 296	22 610	22 735	22 818	22 613	22 891	22 963	23 018	23 003	23 412
1993 ...	23 287	23 464	23 399	23 464	23 291	23 368	23 317	23 397	23 325	23 359	23 287	23 406
1994 ...	23 532	23 480	23 546	23 591	23 652	23 894	24 172	24 174	24 399	24 575	24 830	24 467
1995 ...	24 556	24 692	24 776	24 862	25 076	25 320	25 498	25 486	25 854	25 610	25 656	25 821
1996 ...	26 116	26 017	26 224	26 235	26 170	26 390	26 278	26 245	26 191	26 099	26 141	26 475
1997 ...	26 456	26 397	26 381	26 572	26 886	26 787	26 932	27 506	27 746	28 140	28 407	28 503
1998 ...	27 972	28 082	27 869	28 017	28 052	27 892	27 885	27 561	27 294	27 145	27 470	27 067
1999 ...	27 238	27 249	27 512	28 024	28 336	28 287	28 114	27 862	27 899	28 317	28 681	28 787
2000 ...	28 512	28 464	28 758	28 758	28 657	29 264	29 881	29 780	29 612	30 434	30 158	29 983
2001 ...	29 618	29 340	29 242	28 994	28 830	28 311	28 226	28 391	28 483	27 740	27 265	27 342
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.9	-0.3	1.4	0.6	0.4	-0.9	1.2	0.3	0.2	-0.1	1.8
1993 ...	-0.5	0.8	-0.3	0.3	-0.7	0.3	-0.2	0.3	-0.3	0.1	-0.3	0.5
1994 ...	0.5	-0.2	0.3	0.2	0.3	1	1.2	-	0.9	0.7	1	-1.5
1995 ...	0.4	0.6	0.3	0.3	0.9	1	0.7	-	1.4	-0.9	0.2	0.6
1996 ...	1.1	-0.4	0.8	-	-0.2	0.8	-0.4	-0.1	-0.2	-0.4	0.2	1.3
1997 ...	-0.1	-0.2	-0.1	0.7	1.2	-0.4	0.5	2.1	0.9	1.4	0.9	0.3
1998 ...	-1.9	0.4	-0.8	0.5	-1	-0.6	-	-1.2	-1	-0.5	1.2	-1.5
1999 ...	0.6	-	1	1.9	1.1	-0.2	-0.6	-0.9	0.1	1.5	1.3	0.4
2000 ...	-1	-0.2	1	-	-0.4	2.1	2.1	-0.3	-0.6	2.8	-0.9	-0.6
2001 ...	-1.2	-0.9	-0.3	-0.8	-0.6	-1.8	-0.3	0.6	0.3	-2.6	-1.7	0.3
NONDURABLE GOODS INDUSTRIES, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	61 245	62 065	61 512	61 900	62 889	61 461	62 520	64 629	64 003	64 461	63 974	62 130
1993 ...	64 191	64 787	64 227	64 475	65 086	63 931	64 189	65 302	64 439	64 099	63 273	61 375
1994 ...	62 635	64 030	63 404	64 086	64 632	63 230	64 745	65 647	63 968	64 411	64 523	63 295
1995 ...	66 136	68 051	67 250	68 507	69 467	68 745	69 265	70 184	70 365	70 489	69 653	68 968
1996 ...	70 348	71 911	71 735	71 709	71 533	70 552	70 818	71 632	71 919	71 641	71 950	70 591
1997 ...	71 733	72 499	72 063	72 635	72 809	72 157	72 182	73 215	72 779	73 228	74 154	72 158
1998 ...	73 309	74 542	73 586	73 773	74 238	72 708	73 243	73 737	73 315	74 032	74 074	71 523
1999 ...	72 754	73 492	72 799	73 184	73 957	72 909	74 031	75 521	75 937	77 076	77 114	75 536
2000 ...	77 665	79 930	78 839	80 032	80 763	80 276	81 648	82 375	82 548	83 298	82 446	80 855
2001 ...	82 430	83 648	82 655	83 431	83 306	81 871	82 098	82 273	81 633	81 992	80 577	78 774
Seasonally Adjusted—Millions of Dollars												
1992 ...	61 651	61 480	61 688	61 633	62 200	61 844	62 502	63 685	63 660	64 191	64 159	64 188
1993 ...	64 647	64 182	64 367	64 132	64 294	64 253	64 159	64 405	64 140	63 952	63 532	63 383
1994 ...	63 070	63 412	63 458	63 686	63 843	63 531	64 743	64 811	63 697	64 298	64 753	65 263
1995 ...	66 609	67 353	67 269	68 073	68 650	69 082	69 266	69 440	70 202	70 438	69 825	70 959
1996 ...	70 754	71 084	71 696	71 272	70 783	71 050	70 954	71 053	71 783	71 522	71 903	72 434
1997 ...	72 058	71 588	72 053	72 285	72 156	72 745	72 354	72 697	72 632	72 972	74 004	73 889
1998 ...	73 578	73 606	73 629	73 533	73 712	73 391	73 411	73 239	73 200	73 602	73 805	73 130
1999 ...	73 026	72 629	72 947	73 027	73 489	73 632	74 106	74 971	75 773	76 507	76 826	77 239
2000 ...	77 969	79 136	79 201	79 920	80 244	81 072	81 590	81 704	82 342	82 637	82 225	82 689
2001 ...	82 837	82 923	83 067	83 277	82 748	82 623	81 964	81 593	81 359	81 230	80 358	80 496
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	0.3	-0.1	0.9	-0.6	1.1	1.9	-	0.8	-	-
1993 ...	0.7	-0.7	0.3	-0.4	0.3	-0.1	-0.1	0.4	-0.4	-0.3	-0.7	-0.2
1994 ...	-0.5	0.5	0.1	0.4	0.2	-0.5	1.9	0.1	-1.7	0.9	0.7	0.8
1995 ...	2.1	1.1	-0.1	1.2	0.8	0.6	0.3	0.3	1.1	0.3	-0.9	1.6
1996 ...	-0.3	0.5	0.9	-0.6	-0.7	0.4	-0.1	0.1	1	-0.4	0.5	0.7
1997 ...	-0.5	-0.7	0.6	0.3	-0.2	0.8	-0.5	0.5	-0.1	0.5	1.4	-0.2
1998 ...	-0.4	-	-	-0.1	0.2	-0.4	-	-0.2	-0.1	0.5	0.3	-0.9
1999 ...	-0.1	-0.5	0.4	0.1	0.6	0.2	0.6	1.2	1.1	1	0.4	0.5
2000 ...	0.9	1.5	0.1	0.9	0.4	1	0.6	0.1	0.8	0.4	-0.5	0.6
2001 ...	0.2	0.1	0.2	0.3	-0.6	-0.2	-0.8	-0.5	-0.3	-0.2	-1.1	0.2

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
FOOD PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	26 169	25 992	25 367	24 766	24 749	24 509	25 271	26 524	26 756	28 051	27 693	26 562
1993 ...	27 058	26 573	25 758	25 532	25 232	25 102	25 669	26 486	26 767	27 866	27 663	26 749
1994 ...	27 400	26 867	26 571	26 364	26 126	25 680	26 670	27 659	28 165	29 404	28 869	27 722
1995 ...	28 245	27 871	27 447	26 928	26 544	26 435	27 054	28 075	29 138	30 623	30 315	29 440
1996 ...	29 521	29 324	28 724	28 757	28 093	27 845	28 367	29 144	29 993	31 060	31 022	29 751
1997 ...	29 455	29 441	29 037	28 764	28 241	28 197	28 467	29 296	29 980	31 674	31 246	30 152
1998 ...	30 346	30 294	29 353	29 028	28 487	28 198	28 556	29 062	29 731	31 217	30 541	29 419
1999 ...	29 714	29 458	28 723	28 630	28 273	27 975	28 540	29 199	30 318	32 219	31 830	30 650
2000 ...	31 023	31 198	30 843	30 551	30 341	30 019	30 519	31 113	31 505	32 882	32 329	31 312
2001 ...	31 428	31 310	30 613	30 625	30 603	30 325	31 008	31 555	31 867	33 139	32 603	31 375
Seasonally Adjusted—Millions of Dollars												
1992 ...	25 604	25 845	25 758	25 574	25 853	25 868	26 060	26 410	26 196	26 349	26 389	26 417
1993 ...	26 513	26 434	26 146	26 339	26 345	26 485	26 485	26 406	26 196	26 186	26 369	26 586
1994 ...	26 877	26 719	26 916	27 112	27 253	27 054	27 559	27 666	27 606	27 603	27 488	27 521
1995 ...	27 744	27 702	27 808	27 687	27 730	27 861	28 006	28 148	28 582	28 727	28 861	29 225
1996 ...	29 045	29 114	29 060	29 469	29 292	29 264	29 360	29 328	29 479	29 169	29 573	29 545
1997 ...	29 029	29 192	29 390	29 426	29 378	29 573	29 450	29 499	29 492	29 695	29 785	29 912
1998 ...	29 980	30 031	29 758	29 680	29 575	29 532	29 488	29 274	29 304	29 269	29 133	29 184
1999 ...	29 378	29 229	29 211	29 298	29 295	29 250	29 369	29 351	29 894	30 270	30 435	30 456
2000 ...	30 703	30 980	31 426	31 267	31 359	31 329	31 287	31 202	31 074	30 958	30 985	31 171
2001 ...	31 129	31 110	31 234	31 350	31 566	31 588	31 684	31 593	31 416	31 280	31 319	31 296
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.9	-0.3	-0.7	1.1	0.1	0.7	1.3	-0.8	0.6	0.2	0.1
1993 ...	0.4	-0.3	-1.1	0.7	-	0.5	-	-0.3	-0.8	-	0.7	0.8
1994 ...	1.1	-0.6	0.7	0.7	0.5	-0.7	1.9	0.4	-0.2	-	-0.4	0.1
1995 ...	0.8	-0.2	0.4	-0.4	0.2	0.5	0.5	0.5	1.5	0.5	0.5	1.3
1996 ...	-0.6	0.2	-0.2	1.4	-0.6	-0.1	0.3	-0.1	0.5	-1.1	1.4	-0.1
1997 ...	-1.7	0.6	0.7	0.1	-0.2	0.7	-0.4	0.2	-	0.7	0.3	0.4
1998 ...	0.2	0.2	-0.9	-0.3	-0.4	-0.1	-0.1	-0.7	0.1	-0.1	-0.5	0.2
1999 ...	0.7	-0.5	-0.1	0.3	-	-0.2	0.4	-0.1	1.9	1.3	0.5	0.1
2000 ...	0.8	0.9	1.4	-0.5	0.3	-0.1	-0.1	-0.3	-0.4	-0.4	0.1	0.6
2001 ...	-0.1	-0.1	0.4	0.4	0.7	0.1	0.3	-0.3	-0.6	-0.4	0.1	-0.1
FOOD PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	9 219	9 280	9 256	9 257	9 121	9 014	9 043	8 956	8 816	9 599	9 605	9 489
1993 ...	9 738	9 459	9 318	9 429	9 219	9 418	9 265	9 115	8 964	9 626	9 636	9 716
1994 ...	9 934	9 598	9 727	9 669	9 499	9 541	9 415	9 423	9 574	10 350	10 232	10 076
1995 ...	10 103	9 929	9 935	9 717	9 552	9 759	9 736	9 700	9 901	10 606	10 636	10 538
1996 ...	10 600	10 488	10 330	10 407	10 162	9 831	9 873	9 755	9 641	10 451	10 358	10 120
1997 ...	10 240	10 321	10 236	10 067	9 899	9 988	9 886	9 895	10 137	10 972	10 561	10 598
1998 ...	10 678	10 829	10 633	10 587	10 183	10 294	10 304	10 149	10 124	10 706	10 410	10 476
1999 ...	10 789	10 617	10 522	10 656	10 517	10 458	10 381	10 383	10 290	10 761	10 882	10 990
2000 ...	11 096	10 925	11 009	10 879	10 695	10 530	10 572	10 530	10 553	11 043	10 935	10 760
2001 ...	10 977	10 703	10 660	10 665	10 571	10 457	10 688	10 341	10 312	10 513	10 430	10 212
Seasonally Adjusted—Millions of Dollars												
1992 ...	8 956	9 196	9 197	9 286	9 323	9 181	9 286	9 276	9 155	9 242	9 292	9 289
1993 ...	9 471	9 376	9 259	9 455	9 414	9 597	9 513	9 433	9 295	9 275	9 328	9 524
1994 ...	9 663	9 501	9 652	9 683	9 696	9 713	9 679	9 765	9 912	9 954	9 909	9 883
1995 ...	9 832	9 818	9 857	9 743	9 777	9 959	10 073	10 076	10 224	10 187	10 328	10 362
1996 ...	10 327	10 350	10 235	10 411	10 387	10 009	10 155	10 098	9 943	10 066	10 122	9 977
1997 ...	9 990	10 172	10 145	10 046	10 091	10 167	10 156	10 214	10 414	10 562	10 343	10 461
1998 ...	10 425	10 677	10 564	10 567	10 375	10 478	10 574	10 457	10 378	10 314	10 209	10 348
1999 ...	10 536	10 499	10 485	10 638	10 701	10 638	10 620	10 652	10 512	10 421	10 696	10 886
2000 ...	10 839	10 835	10 990	10 857	10 846	10 847	10 779	10 762	10 744	10 743	10 759	10 686
2001 ...	10 734	10 643	10 657	10 648	10 693	10 589	10 871	10 547	10 477	10 277	10 269	10 170
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2.7	-	1	0.4	-1.5	1.1	-0.1	-1.3	1	0.5	-
1993 ...	2	-1	-1.2	2.1	-0.4	1.9	-0.9	-0.8	-1.5	-0.2	0.6	2.1
1994 ...	1.5	-1.7	1.6	0.3	0.1	0.2	-0.4	0.9	1.5	0.4	-0.5	-0.3
1995 ...	-0.5	-0.1	0.4	-1.2	0.3	1.9	1.1	-	1.5	-0.4	1.4	0.3
1996 ...	-0.3	0.2	-1.1	1.7	-0.2	-3.6	1.5	-0.6	-1.5	1.2	0.6	-1.4
1997 ...	0.1	1.8	-0.3	-1	0.4	0.8	-0.1	0.6	2	1.4	-2.1	1.1
1998 ...	-0.3	2.4	-1.1	-	-1.8	1	0.9	-1.1	-0.8	-0.6	-1	1.4
1999 ...	1.8	-0.4	-0.1	1.5	0.6	-0.6	-0.2	0.3	-1.3	-0.9	2.6	1.8
2000 ...	-0.4	-	1.4	-1.2	-0.1	-	-0.6	-0.2	-0.2	-	0.1	-0.7
2001 ...	0.4	-0.8	0.1	-0.1	0.4	-1	2.7	-3	-0.7	-1.9	-0.1	-1

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
FOOD PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 270	2 178	2 019	1 895	1 794	1 845	1 934	1 973	2 142	2 592	2 458	2 369
1993 ...	2 347	2 215	2 190	2 049	1 932	2 027	2 120	2 096	2 369	2 758	2 658	2 567
1994 ...	2 607	2 377	2 417	2 279	2 107	2 277	2 356	2 219	2 602	3 018	2 731	2 661
1995 ...	2 647	2 274	2 397	2 266	2 098	2 280	2 346	2 381	2 818	3 257	2 976	2 909
1996 ...	2 899	2 661	2 714	2 624	2 464	2 712	2 581	2 711	3 079	3 559	3 456	3 089
1997 ...	3 030	2 872	2 735	2 642	2 607	2 676	2 652	2 733	2 953	3 560	3 362	3 021
1998 ...	2 800	2 588	2 384	2 348	2 272	2 315	2 326	2 373	2 478	2 959	2 854	2 625
1999 ...	2 671	2 551	2 447	2 326	2 215	2 317	2 331	2 292	2 522	3 068	3 023	2 744
2000 ...	2 666	2 583	2 572	2 520	2 506	2 549	2 552	2 508	2 647	3 049	3 017	2 917
2001 ...	2 768	2 700	2 631	2 527	2 502	2 440	2 348	2 398	2 592	3 094	2 994	2 751
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 108	2 203	2 051	2 066	2 097	2 053	2 082	2 152	2 075	2 148	2 194	2 204
1993 ...	2 186	2 246	2 226	2 230	2 257	2 249	2 287	2 281	2 288	2 285	2 369	2 392
1994 ...	2 439	2 416	2 460	2 474	2 454	2 512	2 552	2 415	2 511	2 492	2 424	2 488
1995 ...	2 483	2 316	2 456	2 464	2 435	2 504	2 551	2 579	2 724	2 686	2 631	2 737
1996 ...	2 732	2 705	2 795	2 848	2 832	2 957	2 811	2 931	2 998	2 943	3 045	2 926
1997 ...	2 867	2 911	2 835	2 862	2 957	2 903	2 888	2 944	2 898	2 948	2 943	2 871
1998 ...	2 667	2 611	2 480	2 541	2 543	2 509	2 533	2 560	2 461	2 457	2 485	2 499
1999 ...	2 557	2 562	2 548	2 509	2 446	2 508	2 533	2 477	2 528	2 569	2 636	2 616
2000 ...	2 567	2 579	2 665	2 700	2 733	2 755	2 776	2 724	2 670	2 568	2 637	2 779
2001 ...	2 679	2 686	2 712	2 692	2 702	2 632	2 561	2 616	2 625	2 625	2 629	2 617
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	4.5	-6.9	0.7	1.5	-2.1	1.4	3.4	-3.6	3.5	2.1	0.5
1993 ...	-0.8	2.7	-0.9	0.2	1.2	-0.4	1.7	-0.3	0.3	-0.1	3.7	1
1994 ...	2	-0.9	1.8	0.6	-0.8	2.4	1.6	-5.4	4	-0.8	-2.7	2.6
1995 ...	-0.2	-6.7	6	0.3	-1.2	2.8	1.9	1.1	5.6	-1.4	-2	4
1996 ...	-0.2	-1	3.3	1.9	-0.6	4.4	-4.9	4.3	2.3	-1.8	3.5	-3.9
1997 ...	-2	1.5	-2.6	1	3.3	-1.8	-0.5	1.9	-1.6	1.7	-0.2	-2.4
1998 ...	-7.1	-2.1	-5	2.5	0.1	-1.3	1	1.1	-3.9	-0.2	1.1	0.6
1999 ...	2.3	0.2	-0.5	-1.5	-2.5	2.5	1	-2.2	2.1	1.6	2.6	-0.8
2000 ...	-1.9	0.5	3.3	1.3	1.2	0.8	0.8	-1.9	-2	-3.8	2.7	5.4
2001 ...	-3.6	0.3	1	-0.7	0.4	-2.6	-2.7	2.1	0.3	-	0.2	-0.5
FOOD PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	14 680	14 534	14 092	13 614	13 834	13 650	14 294	15 595	15 798	15 860	15 620	14 704
1993 ...	14 973	14 899	14 250	14 054	14 081	13 657	14 284	15 275	15 434	15 482	15 369	14 466
1994 ...	14 859	14 892	14 427	14 416	14 520	13 862	14 899	16 017	15 989	16 036	15 906	14 985
1995 ...	15 495	15 668	15 115	14 945	14 894	14 396	14 928	15 958	16 419	16 760	16 703	15 993
1996 ...	16 022	16 175	15 680	15 726	15 467	15 302	15 913	16 678	17 273	17 050	17 208	16 542
1997 ...	16 185	16 248	16 066	16 055	15 735	15 533	15 929	16 668	16 890	17 142	17 323	16 533
1998 ...	16 868	16 877	16 336	16 093	16 032	15 589	15 926	16 540	17 129	17 552	17 277	16 318
1999 ...	16 254	16 290	15 754	15 648	15 541	15 200	15 828	16 524	17 506	18 390	17 925	16 916
2000 ...	17 261	17 690	17 262	17 152	17 140	16 780	17 395	18 075	18 305	18 990	18 377	16 635
2001 ...	17 683	17 907	17 322	17 433	17 530	17 428	17 972	18 816	18 963	19 532	19 179	18 412
Seasonally Adjusted—Millions of Dollars												
1992 ...	14 540	14 446	14 510	14 222	14 433	14 634	14 692	14 982	14 966	14 959	14 903	14 924
1993 ...	14 856	14 812	14 661	14 654	14 674	14 639	14 685	14 692	14 613	14 626	14 672	14 670
1994 ...	14 775	14 802	14 804	14 955	15 103	14 829	15 328	15 486	15 183	15 157	15 155	15 150
1995 ...	15 429	15 568	15 495	15 480	15 518	15 398	15 382	15 493	15 634	15 854	15 902	16 126
1996 ...	15 986	16 059	16 030	16 210	16 073	16 298	16 394	16 299	16 538	16 160	16 406	16 642
1997 ...	16 172	16 109	16 410	16 518	16 330	16 503	16 406	16 341	16 180	16 185	16 499	16 580
1998 ...	16 888	16 743	16 714	16 572	16 657	16 545	16 381	16 257	16 465	16 498	16 439	16 337
1999 ...	16 285	16 168	16 178	16 151	16 148	16 104	16 216	16 222	16 854	17 280	17 103	16 954
2000 ...	17 297	17 566	17 771	17 710	17 780	17 727	17 732	17 716	17 660	17 647	17 589	17 706
2001 ...	17 716	17 781	17 865	18 010	18 171	18 367	18 252	18 430	18 314	18 378	18 421	18 509
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	0.4	-2	1.5	1.4	0.4	2	-0.1	-	-0.4	0.1
1993 ...	-0.5	-0.3	-1	-	0.1	-0.2	0.3	-	-0.5	0.1	0.3	-
1994 ...	0.7	0.2	-	1	-	-1.8	3.4	1	-2	-0.2	-	-
1995 ...	1.8	0.9	-0.5	-0.1	0.2	-0.8	-0.1	0.7	0.9	1.4	0.3	1.4
1996 ...	-0.9	0.5	-0.2	1.1	-0.8	1.4	0.6	-0.6	1.5	-2.3	1.5	1.4
1997 ...	-2.8	-0.4	1.9	0.7	-1.1	1.1	-0.6	-0.4	-1	-	1.9	0.5
1998 ...	1.9	-0.9	-0.2	-0.8	0.5	-0.7	-1	-0.8	1.3	0.2	-0.4	-0.6
1999 ...	-0.3	-0.7	0.1	-0.2	-	-0.3	0.7	-	3.9	2.5	-1	-0.9
2000 ...	2	1.6	1.2	-0.3	0.4	-0.3	-	-0.1	-0.3	-0.1	-0.3	0.7
2001 ...	0.1	0.4	0.5	0.8	0.9	1.1	-0.6	1	-0.6	0.3	0.2	0.5

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
BEVERAGES AND TOBACCO PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	11 923	11 937	11 600	11 856	11 740	11 141	11 400	11 782	11 640	12 065	11 817	11 937
1993 ...	12 146	12 187	11 872	11 846	11 648	11 513	11 372	11 503	11 700	11 760	11 747	11 586
1994 ...	11 536	11 387	11 329	11 233	11 057	10 869	10 764	10 690	10 948	11 046	11 094	11 248
1995 ...	11 474	11 625	11 133	11 015	10 778	10 595	10 619	10 732	11 485	11 611	11 527	11 750
1996 ...	11 990	12 075	11 836	11 588	11 404	11 294	11 137	11 510	12 132	12 542	12 581	12 731
1997 ...	13 019	12 944	12 551	12 682	12 551	12 300	12 363	12 736	13 408	14 015	14 188	14 188
1998 ...	14 663	14 456	14 137	13 793	13 526	13 131	13 031	13 035	13 650	14 392	14 419	14 294
1999 ...	14 310	14 390	13 759	13 696	13 567	13 144	12 813	13 048	13 423	14 000	13 903	14 167
2000 ...	14 388	14 461	14 074	13 933	13 723	13 589	13 398	13 608	14 369	14 678	14 635	14 356
2001 ...	14 377	14 315	14 233	14 092	13 940	13 666	13 730	13 875	14 464	14 661	14 503	14 581
Seasonally Adjusted—Millions of Dollars												
1992 ...	11 577	11 547	11 559	11 831	11 938	11 549	11 906	12 127	11 635	11 891	11 656	11 678
1993 ...	11 767	11 757	11 816	11 830	11 860	11 965	11 912	11 858	11 701	11 581	11 576	11 324
1994 ...	11 159	10 980	11 264	11 232	11 276	11 304	11 291	11 036	10 948	10 859	10 903	10 982
1995 ...	11 076	11 190	11 053	11 030	11 004	11 039	11 172	11 122	11 503	11 381	11 287	11 443
1996 ...	11 532	11 608	11 747	11 622	11 660	11 807	11 758	11 950	12 154	12 243	12 276	12 382
1997 ...	12 517	12 452	12 456	12 738	12 843	12 891	13 112	13 254	13 426	13 622	13 807	13 800
1998 ...	14 100	13 941	14 052	13 858	13 823	13 747	13 815	13 558	13 653	13 953	14 014	13 907
1999 ...	13 803	13 938	13 681	13 756	13 840	13 718	13 547	13 560	13 406	13 567	13 517	13 811
2000 ...	13 920	14 038	14 005	13 991	13 983	14 162	14 126	14 113	14 322	14 238	14 266	14 050
2001 ...	13 980	13 972	14 166	14 130	14 175	14 185	14 415	14 358	14 377	14 235	14 163	14 304
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.3	0.1	2.4	0.9	-3.3	3.1	1.9	-4.1	2.2	-2	0.2
1993 ...	0.8	-0.1	0.5	0.1	0.3	0.9	-0.4	-0.5	-1.3	-1	-	-2.2
1994 ...	-1.5	-1.6	2.6	-0.3	0.4	0.2	-0.1	-2.3	-0.8	-0.8	0.4	0.7
1995 ...	0.9	1	-1.2	-0.2	-0.2	0.3	1.2	-0.4	3.4	-1.1	-0.8	1.4
1996 ...	0.8	0.7	1.2	-1.1	0.3	1.3	-0.4	1.6	1.7	0.7	0.3	0.9
1997 ...	1.1	-0.5	-	2.3	0.8	0.4	1.7	1.1	1.3	1.5	1.4	-0.1
1998 ...	2.2	-1.1	0.8	-1.4	-0.3	-0.5	0.5	-1.9	0.7	2.2	0.4	-0.8
1999 ...	-0.7	1	-1.8	0.5	0.6	-0.9	-1.2	0.1	-1.1	1.2	-0.4	2.2
2000 ...	0.8	0.8	-0.2	-0.1	-0.1	1.3	-0.3	-0.1	1.5	-0.6	0.2	-1.5
2001 ...	-0.5	-0.1	1.4	-0.3	0.3	0.1	1.6	-0.4	0.1	-1	-0.5	1
BEVERAGES AND TOBACCO PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 510	6 354	6 313	6 144	6 044	6 079	6 066	6 013	6 324	6 184	6 166	6 798
1993 ...	6 685	6 570	6 585	6 491	6 361	6 211	6 153	6 223	6 367	6 301	6 310	6 681
1994 ...	6 631	6 504	6 465	6 344	6 235	6 095	5 932	5 922	5 860	5 750	5 677	6 169
1995 ...	6 279	6 287	6 187	6 201	6 057	5 884	5 849	5 857	5 842	5 919	5 834	6 398
1996 ...	6 518	6 554	6 509	6 345	6 212	6 101	6 027	6 163	6 161	6 075	5 939	6 650
1997 ...	6 648	6 656	6 578	6 648	6 470	6 370	6 303	6 333	6 425	6 464	6 316	6 714
1998 ...	7 078	6 847	6 763	6 629	6 408	6 327	6 281	6 320	6 552	6 739	6 528	6 876
1999 ...	6 772	6 711	6 519	6 438	6 248	6 032	5 888	5 947	6 041	6 209	5 997	6 589
2000 ...	6 679	6 296	6 196	6 128	6 027	5 854	5 797	5 887	6 019	5 944	5 906	5 994
2001 ...	6 083	5 953	5 901	5 945	5 929	5 795	5 785	5 753	5 815	5 734	5 680	6 068
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 181	6 122	6 126	6 052	6 044	6 255	6 325	6 216	6 478	6 382	6 366	6 470
1993 ...	6 348	6 315	6 394	6 394	6 368	6 401	6 415	6 411	6 525	6 495	6 525	6 378
1994 ...	6 321	6 253	6 291	6 240	6 250	6 269	6 169	6 080	6 004	5 935	5 896	5 890
1995 ...	5 973	6 030	6 017	6 093	6 080	6 040	6 073	6 013	6 069	6 025	6 056	6 121
1996 ...	6 192	6 278	6 336	6 225	6 250	6 277	6 275	6 336	6 307	6 245	6 172	6 368
1997 ...	6 305	6 375	6 405	6 526	6 519	6 564	6 574	6 512	6 574	6 621	6 561	6 436
1998 ...	6 715	6 572	6 599	6 503	6 446	6 506	6 541	6 504	6 682	6 858	6 743	6 604
1999 ...	6 433	6 467	6 374	6 327	6 279	6 196	6 131	6 124	6 150	6 313	6 187	6 333
2000 ...	6 346	6 073	6 065	6 027	6 046	6 012	6 031	6 060	6 128	6 060	6 102	5 779
2001 ...	5 792	5 766	5 781	5 849	5 929	5 934	6 003	5 914	5 914	5 860	5 872	5 851
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1	0.1	-1.2	-0.1	3.5	1.1	-1.7	4.2	-1.5	-0.3	1.6
1993 ...	-1.9	-0.5	1.3	-	-0.4	0.5	0.2	-0.1	1.8	-0.5	0.5	-2.3
1994 ...	-0.9	-1.1	0.6	-0.8	0.2	0.3	-1.6	-1.4	-1.3	-1.1	-0.7	-0.1
1995 ...	1.4	1	-0.2	1.3	-0.2	-0.7	0.5	-1	0.9	-0.7	0.5	1.1
1996 ...	1.2	1.4	0.9	-1.8	0.4	0.4	-	-	-0.5	-1	-1.2	3.2
1997 ...	-1	1.1	0.5	1.9	-0.1	0.7	0.2	-0.9	1	0.7	-0.9	-1.9
1998 ...	4.3	-2.1	0.4	-1.5	-0.9	0.9	0.5	-0.6	2.7	2.6	-1.7	-2.1
1999 ...	-2.6	0.5	-1.4	-0.7	-0.8	-1.3	-1	-0.1	0.4	2.7	-2	2.4
2000 ...	0.2	-4.3	-0.1	-0.6	0.3	-0.6	0.3	0.5	1.1	-1.1	0.7	-5.3
2001 ...	0.2	-0.4	0.3	1.2	1.4	0.1	1.2	-1.5	-	-0.9	0.2	-0.4

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
BEVERAGES AND TOBACCO PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 750	1 764	1 757	1 714	1 658	1 660	1 609	1 580	1 890	1 919	1 967	1 879
1993 ...	1 922	1 899	1 854	1 835	1 849	1 793	1 727	1 727	1 996	2 142	2 270	2 079
1994 ...	2 144	2 077	2 024	2 009	1 939	1 863	1 841	1 875	2 218	2 389	2 497	2 142
1995 ...	2 160	2 165	2 131	2 093	2 057	2 037	2 102	2 170	2 507	2 531	2 626	2 446
1996 ...	2 473	2 386	2 342	2 234	2 202	2 123	2 105	2 277	2 575	2 794	2 812	2 799
1997 ...	2 676	2 650	2 677	2 600	2 654	2 563	2 655	2 925	3 367	3 585	3 615	3 635
1998 ...	3 632	3 605	3 562	3 499	3 368	3 263	3 187	3 049	3 302	3 506	3 613	3 654
1999 ...	3 684	3 686	3 526	3 438	3 302	3 203	3 100	3 111	3 346	3 673	3 643	3 569
2000 ...	3 632	3 599	3 505	3 521	3 424	3 390	3 391	3 411	3 844	4 072	4 077	4 117
2001 ...	3 982	3 972	3 781	3 686	3 616	3 504	3 519	3 602	3 989	4 135	4 091	3 947
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 654	1 705	1 760	1 763	1 757	1 827	1 815	1 771	1 825	1 767	1 741	1 778
1993 ...	1 815	1 836	1 858	1 892	1 964	1 980	1 948	1 920	1 926	1 967	2 013	1 969
1994 ...	2 032	2 014	2 032	2 078	2 061	2 060	2 072	2 060	2 136	2 194	2 229	2 023
1995 ...	2 043	2 103	2 138	2 169	2 187	2 254	2 359	2 365	2 416	2 324	2 361	2 303
1996 ...	2 341	2 320	2 347	2 316	2 342	2 353	2 359	2 468	2 481	2 568	2 557	2 634
1997 ...	2 534	2 576	2 679	2 686	2 819	2 829	2 964	3 163	3 257	3 302	3 328	3 421
1998 ...	3 448	3 496	3 563	3 597	3 560	3 570	3 531	3 296	3 200	3 227	3 343	3 452
1999 ...	3 508	3 569	3 535	3 520	3 481	3 480	3 411	3 369	3 251	3 392	3 391	3 381
2000 ...	3 466	3 473	3 520	3 597	3 604	3 671	3 709	3 687	3 737	3 773	3 809	3 931
2001 ...	3 815	3 846	3 805	3 759	3 795	3 780	3 826	3 880	3 874	3 834	3 824	3 778
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	3.1	3.2	0.2	-0.3	4	-0.7	-2.4	3	-3.2	-1.5	2.1
1993 ...	2.1	1.2	1.2	1.8	3.8	0.8	-1.6	-1.4	0.3	2.1	2.3	-2.2
1994 ...	3.2	-0.9	0.9	2.3	-0.8	-	0.6	-0.6	3.7	2.7	1.6	-9.2
1995 ...	1	2.9	1.7	1.4	0.8	3.1	4.7	0.3	2.2	-3.8	1.6	-2.5
1996 ...	1.7	-0.9	1.2	-1.3	1.1	0.5	0.3	4.6	0.5	3.5	-0.4	3
1997 ...	-3.8	1.7	4	0.3	5	0.4	4.8	6.7	3	1.4	0.8	2.8
1998 ...	0.8	1.4	1.9	1	-1	0.3	-1.1	-6.7	-2.9	0.8	3.6	3.3
1999 ...	1.6	1.7	-1	-0.4	-1.1	-	-2	-1.2	-3.5	4.3	-	-0.3
2000 ...	2.5	0.2	1.4	2.2	0.2	1.9	1	-0.6	1.4	1	1	3.2
2001 ...	-3	0.8	-1.1	-1.2	1	-0.4	1.2	1.4	-0.2	-1	-0.3	-1.2
BEVERAGES AND TOBACCO PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 663	3 819	3 530	3 998	4 038	3 402	3 725	4 189	3 426	3 962	3 684	3 260
1993 ...	3 539	3 718	3 433	3 520	3 438	3 509	3 492	3 553	3 337	3 317	3 167	2 826
1994 ...	2 761	2 806	2 840	2 880	2 883	2 911	2 991	2 893	2 870	2 907	2 920	2 937
1995 ...	3 035	3 173	2 815	2 721	2 664	2 674	2 668	2 705	3 059	3 238	3 067	2 906
1996 ...	2 999	3 135	2 985	3 009	2 990	3 070	3 005	3 070	3 396	3 673	3 830	3 282
1997 ...	3 695	3 638	3 296	3 434	3 427	3 367	3 405	3 478	3 616	3 966	4 257	3 839
1998 ...	3 953	4 004	3 812	3 665	3 750	3 563	3 666	3 796	4 147	4 541	4 278	3 764
1999 ...	3 854	3 993	3 714	3 820	4 017	3 909	3 825	3 990	4 036	4 118	4 263	4 009
2000 ...	4 077	4 566	4 373	4 284	4 272	4 345	4 210	4 310	4 506	4 662	4 652	4 245
2001 ...	4 312	4 390	4 551	4 461	4 395	4 367	4 426	4 520	4 660	4 792	4 732	4 566
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 742	3 720	3 673	4 016	4 137	3 467	3 766	4 140	3 332	3 742	3 549	3 430
1993 ...	3 604	3 606	3 564	3 544	3 528	3 584	3 549	3 527	3 250	3 119	3 038	2 977
1994 ...	2 806	2 713	2 941	2 914	2 965	2 975	3 050	2 896	2 808	2 730	2 778	3 069
1995 ...	3 060	3 057	2 898	2 768	2 737	2 745	2 740	2 744	3 018	3 032	2 870	3 019
1996 ...	2 999	3 010	3 064	3 081	3 068	3 177	3 124	3 146	3 366	3 430	3 547	3 380
1997 ...	3 678	3 501	3 372	3 526	3 505	3 498	3 574	3 579	3 595	3 699	3 918	3 943
1998 ...	3 937	3 873	3 890	3 758	3 817	3 671	3 743	3 758	3 771	3 868	3 928	3 851
1999 ...	3 862	3 902	3 772	3 909	4 080	4 042	4 005	4 067	4 005	3 862	3 939	4 097
2000 ...	4 108	4 492	4 420	4 367	4 333	4 479	4 386	4 366	4 457	4 405	4 355	4 340
2001 ...	4 373	4 360	4 580	4 522	4 451	4 471	4 586	4 564	4 589	4 541	4 467	4 675
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	-1.3	9.3	3	-16.2	8.6	9.9	-19.5	12.3	-5.2	-3.4
1993 ...	5.1	0.1	-1.2	-0.6	-0.5	1.6	-1	-0.6	-7.9	-4	-2.6	-2
1994 ...	-5.7	-3.3	8.4	-0.9	1.8	0.3	2.5	-5	-3	-2.8	1.8	10.5
1995 ...	-0.3	-0.1	-5.2	-4.5	-1.1	0.3	-0.2	0.1	10	0.5	-5.3	5.2
1996 ...	-0.7	0.4	1.8	0.6	-0.4	3.6	-1.7	0.7	7	1.9	3.4	-4.7
1997 ...	8.8	-4.8	-3.7	4.6	-0.6	-0.2	2.2	0.1	0.4	2.9	5.9	0.6
1998 ...	-0.2	-1.6	0.4	-3.4	1.6	-3.8	2	0.4	0.3	2.6	1.6	-2
1999 ...	0.3	-1	-3.3	3.6	4.4	-0.9	-0.9	1.5	-1.5	-3.6	2	4
2000 ...	0.3	9.3	-1.6	-1.2	-0.8	3.4	-2.1	-0.5	2.1	-1.2	-1.1	-0.3
2001 ...	0.8	-0.3	5	-1.3	-1.6	0.4	2.6	-0.5	0.5	-1	-1.6	4.7

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
TEXTILE MILLS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 110	6 217	6 153	6 242	6 311	6 354	6 577	6 569	6 380	6 397	6 334	6 207
1993 ...	6 451	6 580	6 611	6 829	6 967	6 835	6 916	6 828	6 709	6 733	6 632	6 566
1994 ...	7 024	7 163	7 053	7 193	7 220	7 020	7 098	6 987	6 769	6 832	6 938	6 910
1995 ...	7 208	7 367	7 392	7 612	7 761	7 673	7 824	7 723	7 452	7 483	7 503	7 335
1996 ...	7 615	7 670	7 456	7 577	7 560	7 305	7 381	7 367	7 046	7 072	7 170	6 972
1997 ...	7 291	7 316	7 194	7 362	7 334	7 128	7 181	7 131	6 821	6 820	6 757	6 640
1998 ...	6 932	7 059	6 968	7 118	7 198	6 988	7 114	6 990	6 815	6 828	6 800	6 684
1999 ...	6 938	6 960	6 820	6 939	6 944	6 813	6 870	6 796	6 642	6 614	6 669	6 648
2000 ...	6 793	6 789	6 700	6 840	6 839	6 656	6 685	6 599	6 356	6 392	6 353	6 149
2001 ...	6 377	6 402	6 271	6 421	6 397	6 153	6 129	6 009	5 790	5 706	5 620	5 400
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 136	6 136	6 125	6 092	6 112	6 280	6 428	6 525	6 547	6 549	6 491	6 467
1993 ...	6 472	6 492	6 581	6 664	6 748	6 760	6 763	6 782	6 888	6 895	6 794	6 838
1994 ...	7 033	7 065	7 024	7 015	6 993	6 953	6 951	6 940	6 956	6 998	7 102	7 190
1995 ...	7 199	7 259	7 367	7 423	7 520	7 618	7 673	7 670	7 660	7 663	7 673	7 622
1996 ...	7 588	7 553	7 436	7 391	7 333	7 266	7 250	7 318	7 240	7 235	7 325	7 236
1997 ...	7 255	7 200	7 182	7 188	7 125	7 101	7 062	7 083	6 998	6 963	6 894	6 886
1998 ...	6 896	6 953	6 966	6 954	7 000	6 965	7 004	6 943	6 976	6 954	6 929	6 929
1999 ...	6 910	6 865	6 831	6 783	6 754	6 791	6 767	6 750	6 784	6 720	6 781	6 888
2000 ...	6 780	6 714	6 725	6 689	6 651	6 629	6 586	6 552	6 478	6 482	6 446	6 368
2001 ...	6 383	6 349	6 308	6 279	6 218	6 124	6 037	5 961	5 893	5 778	5 691	5 592
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	—	−0.2	−0.5	0.3	2.7	2.4	1.5	0.3	—	−0.9	−0.4
1993 ...	0.1	0.3	1.4	1.3	1.3	0.2	—	0.3	1.6	0.1	−1.5	0.6
1994 ...	2.9	0.5	−0.6	−0.1	−0.3	−0.6	—	−0.2	0.2	0.6	1.5	1.2
1995 ...	0.1	0.8	1.5	0.8	1.3	1.3	0.7	—	−0.1	—	0.1	−0.7
1996 ...	−0.4	−0.5	−1.5	−0.6	−0.8	−0.9	−0.2	0.9	−1.1	−0.1	1.2	−1.2
1997 ...	0.3	−0.8	−0.3	0.1	−0.9	−0.3	−0.5	0.3	−1.2	−0.5	−1	−0.1
1998 ...	0.1	0.8	0.2	−0.2	0.7	−0.5	0.6	−0.9	0.5	−0.3	−0.4	—
1999 ...	−0.3	−0.7	−0.5	−0.7	−0.4	0.5	−0.4	−0.3	0.5	−0.9	0.9	1.6
2000 ...	−1.6	−1	0.2	−0.5	−0.6	−0.3	−0.6	−0.5	−1.1	0.1	−0.6	−1.2
2001 ...	0.2	−0.5	−0.6	−0.5	−1	−1.5	−1.4	−1.3	−1.1	−2	−1.5	−1.7
TEXTILE MILLS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 831	1 843	1 839	1 849	1 835	1 868	1 968	1 921	1 846	1 837	1 778	1 850
1993 ...	1 815	1 839	1 872	1 838	1 976	1 958	1 997	1 939	1 909	1 895	1 848	1 915
1994 ...	1 995	2 002	2 020	2 046	2 086	2 036	2 096	2 061	2 008	2 007	2 065	2 126
1995 ...	2 181	2 182	2 164	2 245	2 293	2 314	2 337	2 260	2 191	2 167	2 153	2 203
1996 ...	2 250	2 208	2 143	2 180	2 184	2 128	2 148	2 099	2 041	2 098	2 124	2 133
1997 ...	2 197	2 249	2 287	2 285	2 239	2 220	2 238	2 224	2 165	2 177	2 158	2 217
1998 ...	2 249	2 258	2 276	2 265	2 321	2 228	2 220	2 159	2 092	2 074	2 022	2 048
1999 ...	2 081	2 067	1 998	1 964	2 037	2 016	2 026	2 020	2 008	1 981	1 977	2 042
2000 ...	2 012	1 994	1 974	1 978	1 948	1 906	2 019	1 992	1 890	1 897	1 894	1 882
2001 ...	1 907	1 890	1 842	1 848	1 797	1 715	1 744	1 706	1 650	1 617	1 569	1 522
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 823	1 836	1 830	1 826	1 790	1 849	1 901	1 910	1 895	1 897	1 849	1 861
1993 ...	1 804	1 831	1 866	1 817	1 929	1 938	1 932	1 931	1 960	1 954	1 920	1 926
1994 ...	1 978	1 991	2 014	2 018	2 037	2 015	2 035	2 057	2 065	2 069	2 141	2 142
1995 ...	2 159	2 165	2 157	2 209	2 238	2 293	2 280	2 261	2 256	2 258	2 225	2 218
1996 ...	2 223	2 185	2 137	2 144	2 135	2 111	2 107	2 104	2 099	2 151	2 189	2 147
1997 ...	2 170	2 219	2 281	2 248	2 193	2 210	2 205	2 227	2 222	2 224	2 218	2 234
1998 ...	2 222	2 224	2 271	2 231	2 282	2 227	2 194	2 156	2 136	2 109	2 072	2 060
1999 ...	2 059	2 039	1 995	1 941	2 011	2 028	2 004	2 010	2 041	2 007	2 017	2 053
2000 ...	1 994	1 973	1 974	1 958	1 927	1 923	1 996	1 976	1 913	1 917	1 926	1 892
2001 ...	1 895	1 876	1 845	1 832	1 782	1 735	1 721	1 688	1 667	1 630	1 590	1 528
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.7	−0.3	−0.2	−2	3.3	2.8	0.5	−0.8	0.1	−2.5	0.6
1993 ...	−3.1	1.5	1.9	−2.6	6.2	0.5	−0.3	−0.1	1.5	−0.3	−1.7	0.3
1994 ...	2.7	0.7	1.2	0.2	0.9	−1.1	1	1.1	0.4	0.2	3.5	—
1995 ...	0.8	0.3	−0.4	2.4	1.3	2.5	−0.6	−0.8	−0.2	−1.2	−0.1	−0.3
1996 ...	0.2	−1.7	−2.2	0.3	−0.4	−1.1	−0.2	−0.1	−0.2	2.5	1.8	−1.9
1997 ...	1.1	2.3	2.8	−1.4	−2.4	0.8	−0.2	1	−0.2	0.1	−0.3	0.7
1998 ...	−0.5	0.1	2.1	−1.8	2.3	−2.4	−1.5	−1.7	−0.9	−1.3	−1.8	−0.6
1999 ...	—	−1	−2.2	−2.7	3.6	0.8	−1.2	0.3	1.5	−1.7	0.5	1.8
2000 ...	−2.9	−1.1	0.1	−0.8	−1.6	−0.2	3.8	−1	−3.2	0.2	0.5	−1.8
2001 ...	0.2	−1	−1.7	−0.7	−2.7	−2.6	−0.8	−1.9	−1.2	−2.2	−2.5	−3.9

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
TEXTILE MILLS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 824	1 889	1 850	1 878	1 918	1 911	1 926	1 937	1 915	1 900	1 899	1 818
1993 ...	1 883	1 910	1 862	1 933	1 930	1 887	1 889	1 867	1 865	1 887	1 872	1 834
1994 ...	1 918	1 955	1 937	1 912	1 942	1 913	1 974	1 951	1 961	1 976	2 002	1 926
1995 ...	2 021	2 038	2 062	2 080	2 094	2 066	2 117	2 125	2 121	2 063	2 079	2 000
1996 ...	2 070	2 071	2 038	2 027	2 009	1 990	2 041	2 032	1 987	1 955	1 975	1 939
1997 ...	2 012	1 994	1 935	1 987	1 979	1 913	1 957	1 936	1 917	1 927	1 916	1 843
1998 ...	1 902	1 915	1 893	1 921	1 866	1 876	1 937	1 923	1 910	1 872	1 856	1 796
1999 ...	1 854	1 818	1 808	1 813	1 785	1 735	1 787	1 738	1 737	1 756	1 768	1 726
2000 ...	1 787	1 776	1 741	1 788	1 789	1 762	1 707	1 712	1 686	1 683	1 635	1 603
2001 ...	1 646	1 638	1 625	1 628	1 572	1 540	1 522	1 455	1 434	1 395	1 374	1 308
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 834	1 862	1 850	1 871	1 887	1 910	1 906	1 930	1 920	1 913	1 898	1 880
1993 ...	1 890	1 885	1 861	1 929	1 903	1 889	1 869	1 860	1 867	1 881	1 872	1 894
1994 ...	1 920	1 933	1 934	1 906	1 918	1 920	1 951	1 943	1 963	1 992	2 004	1 988
1995 ...	2 018	2 017	2 056	2 071	2 073	2 081	2 089	2 114	2 121	2 079	2 084	2 061
1996 ...	2 060	2 055	2 031	2 015	1 995	2 011	2 012	2 021	1 987	1 969	1 980	1 998
1997 ...	2 000	1 979	1 929	1 971	1 967	1 934	1 927	1 928	1 918	1 939	1 924	1 902
1998 ...	1 889	1 903	1 889	1 901	1 853	1 894	1 907	1 919	1 915	1 881	1 865	1 851
1999 ...	1 844	1 807	1 808	1 791	1 771	1 746	1 758	1 739	1 743	1 763	1 778	1 779
2000 ...	1 780	1 766	1 742	1 761	1 772	1 765	1 679	1 717	1 693	1 689	1 645	1 655
2001 ...	1 644	1 628	1 629	1 600	1 556	1 537	1 497	1 462	1 440	1 401	1 385	1 349
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.5	-0.6	1.1	0.9	1.2	-0.2	1.3	-0.5	-0.4	-0.8	-0.9
1993 ...	0.5	-0.3	-1.3	3.7	-1.3	-0.7	-1.1	-0.5	0.4	0.7	-0.5	1.2
1994 ...	1.4	0.7	0.1	-1.4	0.6	0.1	1.6	-0.4	1	1.5	0.6	-0.8
1995 ...	1.5	-	1.9	0.7	0.1	0.4	0.4	1.2	0.3	-2	0.2	-1.1
1996 ...	-	-0.2	-1.2	-0.8	-1	0.8	-	0.4	-1.7	-0.9	0.6	0.9
1997 ...	0.1	-1.1	-2.5	2.2	-0.2	-1.7	-0.4	0.1	-0.5	1.1	-0.8	-1.1
1998 ...	-0.7	0.7	-0.7	0.6	-2.5	2.2	0.7	0.6	-0.2	-1.8	-0.9	-0.8
1999 ...	-0.4	-2	0.1	-0.9	-1.1	-1.4	0.7	-1.1	0.2	1.1	0.9	0.1
2000 ...	0.1	-0.8	-1.4	1.1	0.6	-0.4	-4.9	2.3	-1.4	-0.2	-2.6	0.6
2001 ...	-0.7	-1	0.1	-1.8	-2.8	-1.2	-2.6	-2.3	-1.5	-2.7	-1.1	-2.6
TEXTILE MILLS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 455	2 485	2 464	2 515	2 558	2 575	2 683	2 711	2 619	2 660	2 657	2 539
1993 ...	2 753	2 831	2 877	3 058	3 061	2 990	3 030	3 022	2 935	2 970	2 912	2 817
1994 ...	3 111	3 206	3 096	3 235	3 192	3 071	3 028	2 975	2 800	2 849	2 871	2 858
1995 ...	3 006	3 147	3 166	3 287	3 374	3 293	3 370	3 338	3 140	3 253	3 271	3 132
1996 ...	3 295	3 391	3 275	3 370	3 367	3 187	3 192	3 236	3 018	3 019	3 071	2 900
1997 ...	3 082	3 073	2 972	3 090	3 116	2 995	2 986	2 971	2 739	2 716	2 683	2 580
1998 ...	2 781	2 886	2 799	2 932	3 011	2 884	2 957	2 908	2 813	2 882	2 922	2 840
1999 ...	3 003	3 075	3 014	3 162	3 122	3 062	3 057	3 038	2 897	2 877	2 924	2 880
2000 ...	2 994	3 019	2 985	3 074	3 102	2 988	2 959	2 895	2 780	2 812	2 824	2 664
2001 ...	2 824	2 874	2 804	2 945	3 028	2 898	2 863	2 848	2 706	2 694	2 677	2 570
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 479	2 438	2 445	2 395	2 435	2 521	2 621	2 685	2 732	2 739	2 744	2 726
1993 ...	2 778	2 776	2 854	2 918	2 916	2 933	2 962	2 991	3 061	3 060	3 002	3 018
1994 ...	3 135	3 141	3 076	3 091	3 038	3 018	2 965	2 940	2 928	2 937	2 957	3 060
1995 ...	3 022	3 077	3 154	3 143	3 209	3 244	3 304	3 295	3 283	3 356	3 364	3 343
1996 ...	3 305	3 313	3 268	3 232	3 203	3 144	3 131	3 193	3 154	3 115	3 156	3 091
1997 ...	3 085	3 002	2 972	2 969	2 965	2 957	2 930	2 928	2 858	2 800	2 752	2 750
1998 ...	2 785	2 826	2 806	2 822	2 865	2 844	2 903	2 868	2 925	2 964	2 992	3 018
1999 ...	3 007	3 019	3 028	3 051	2 972	3 017	3 005	3 001	3 000	2 950	2 986	3 056
2000 ...	3 006	2 975	3 009	2 970	2 952	2 941	2 911	2 859	2 872	2 876	2 875	2 821
2001 ...	2 844	2 845	2 834	2 847	2 880	2 852	2 819	2 811	2 786	2 747	2 716	2 715
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.7	0.3	-2	1.7	3.5	4	2.4	1.8	0.3	0.2	-0.7
1993 ...	1.9	-0.1	2.8	2.2	-0.1	0.6	1	1	2.3	-	-1.9	0.5
1994 ...	3.9	0.2	-2.1	0.5	-1.7	-0.7	-1.8	-0.8	-0.4	0.3	0.7	3.5
1995 ...	-1.2	1.8	2.5	-0.3	2.1	1.1	1.8	-0.3	-0.4	2.2	0.2	-0.6
1996 ...	-1.1	0.2	-1.4	-1.1	-0.9	-1.1	-0.4	2	-1.2	-1.2	1.3	-2.1
1997 ...	-0.2	-2.7	-1	-0.1	-0.1	-0.3	-0.9	-0.1	-2.4	-2	-1.7	-0.1
1998 ...	1.3	1.5	-0.7	0.6	1.5	-0.7	2.1	-1.2	2	1.3	0.9	0.9
1999 ...	-0.4	0.4	0.3	0.8	-2.6	1.5	-0.4	-0.1	-	-1.7	1.2	2.3
2000 ...	-1.6	-1	1.1	-1.3	-0.6	-0.4	-1	-1.8	0.5	0.1	-	-1.9
2001 ...	0.8	-	-0.4	0.5	1.2	-1	-1.2	-0.3	-0.9	-1.4	-1.1	-

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
TEXTILE PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 316	3 394	3 304	3 326	3 564	3 580	3 553	3 495	3 520	3 364	3 365	3 340
1993 ...	3 583	3 647	3 494	3 509	3 539	3 535	3 553	3 562	3 515	3 533	3 475	3 462
1994 ...	3 654	3 766	3 786	3 855	3 891	3 836	3 875	3 888	3 840	3 894	3 870	3 740
1995 ...	3 970	4 022	4 056	4 128	4 159	4 096	4 115	4 093	4 034	4 038	4 031	3 914
1996 ...	4 109	4 144	4 090	4 116	4 120	4 049	4 064	4 074	4 005	4 008	3 970	3 898
1997 ...	4 079	4 182	4 224	4 339	4 421	4 427	4 447	4 467	4 454	4 428	4 412	4 331
1998 ...	4 517	4 582	4 548	4 595	4 605	4 494	4 433	4 412	4 327	4 278	4 136	4 024
1999 ...	4 090	4 163	4 254	4 364	4 416	4 427	4 390	4 380	4 346	4 220	4 295	4 219
2000 ...	4 420	4 481	4 550	4 690	4 833	4 861	4 870	4 861	4 891	4 844	4 830	4 741
2001 ...	4 897	4 888	4 851	4 918	4 852	4 753	4 620	4 581	4 530	4 473	4 376	4 275
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 307	3 339	3 259	3 257	3 484	3 550	3 519	3 477	3 560	3 400	3 463	3 515
1993 ...	3 574	3 590	3 449	3 436	3 458	3 506	3 519	3 542	3 554	3 571	3 574	3 641
1994 ...	3 648	3 711	3 740	3 775	3 800	3 803	3 837	3 864	3 880	3 936	3 977	3 930
1995 ...	3 971	3 970	4 014	4 043	4 058	4 058	4 073	4 063	4 070	4 083	4 138	4 112
1996 ...	4 120	4 100	4 054	4 030	4 014	4 004	4 021	4 042	4 033	4 053	4 073	4 094
1997 ...	4 099	4 146	4 196	4 249	4 302	4 368	4 399	4 431	4 476	4 480	4 526	4 547
1998 ...	4 547	4 553	4 524	4 500	4 478	4 423	4 386	4 380	4 341	4 278	4 242	4 219
1999 ...	4 119	4 143	4 237	4 275	4 294	4 351	4 346	4 354	4 357	4 420	4 402	4 416
2000 ...	4 448	4 464	4 534	4 595	4 705	4 778	4 825	4 840	4 905	4 895	4 944	4 954
2001 ...	4 919	4 869	4 836	4 823	4 729	4 676	4 581	4 566	4 545	4 517	4 473	4 460
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1	-2.4	-0.1	7	1.9	-0.9	-1.2	2.4	-4.5	1.9	1.5
1993 ...	1.7	0.4	-3.9	-0.4	0.6	1.4	0.4	0.7	0.3	0.5	0.1	1.9
1994 ...	0.2	1.7	0.8	0.9	0.7	0.1	0.9	0.7	0.4	1.4	1	-1.2
1995 ...	1	-	1.1	0.7	0.4	-	0.4	-0.2	0.2	0.3	1.3	-0.6
1996 ...	0.2	-0.5	-1.1	-0.6	-0.4	-0.2	0.4	0.5	-0.2	0.5	0.5	0.5
1997 ...	0.1	1.1	1.2	1.3	1.2	1.5	0.7	0.7	1	0.1	1	0.5
1998 ...	-	0.1	-0.6	-0.5	-0.5	-1.2	-0.8	-0.1	-0.9	-1.5	-0.8	-0.5
1999 ...	-2.4	0.6	2.3	0.9	0.4	1.3	-0.1	0.2	0.1	1.4	-0.4	0.3
2000 ...	0.7	0.4	1.6	1.3	2.4	1.6	1	0.3	1.3	-0.2	1	0.2
2001 ...	-0.7	-1	-0.7	-0.3	-1.9	-1.1	-2	-0.3	-0.5	-0.6	-1	-0.3
TEXTILE PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 235	1 255	1 206	1 260	1 298	1 322	1 360	1 302	1 324	1 235	1 263	1 300
1993 ...	1 404	1 455	1 352	1 338	1 333	1 320	1 320	1 305	1 266	1 286	1 289	1 294
1994 ...	1 320	1 373	1 405	1 404	1 445	1 437	1 471	1 462	1 459	1 470	1 482	1 457
1995 ...	1 498	1 493	1 527	1 558	1 576	1 559	1 580	1 574	1 570	1 540	1 569	1 547
1996 ...	1 600	1 577	1 534	1 519	1 559	1 537	1 552	1 549	1 482	1 527	1 487	1 472
1997 ...	1 532	1 599	1 613	1 646	1 660	1 641	1 662	1 647	1 635	1 568	1 529	1 541
1998 ...	1 553	1 581	1 564	1 596	1 623	1 593	1 587	1 567	1 538	1 467	1 451	1 448
1999 ...	1 463	1 528	1 542	1 557	1 571	1 592	1 573	1 575	1 546	1 543	1 524	1 483
2000 ...	1 530	1 527	1 569	1 629	1 706	1 738	1 777	1 798	1 795	1 753	1 742	1 741
2001 ...	1 751	1 738	1 727	1 715	1 696	1 673	1 637	1 593	1 600	1 573	1 501	1 480
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 235	1 241	1 184	1 243	1 272	1 307	1 333	1 303	1 338	1 262	1 301	1 349
1993 ...	1 402	1 437	1 330	1 319	1 305	1 305	1 294	1 304	1 280	1 315	1 327	1 341
1994 ...	1 321	1 357	1 385	1 385	1 413	1 422	1 443	1 456	1 472	1 502	1 524	1 510
1995 ...	1 504	1 478	1 510	1 537	1 537	1 541	1 549	1 561	1 580	1 574	1 614	1 604
1996 ...	1 613	1 566	1 522	1 499	1 519	1 517	1 520	1 530	1 485	1 561	1 529	1 527
1997 ...	1 551	1 592	1 608	1 625	1 617	1 613	1 625	1 621	1 632	1 604	1 574	1 601
1998 ...	1 577	1 579	1 563	1 577	1 582	1 561	1 552	1 540	1 530	1 497	1 494	1 503
1999 ...	1 488	1 530	1 544	1 540	1 533	1 557	1 538	1 549	1 535	1 571	1 568	1 537
2000 ...	1 557	1 532	1 573	1 613	1 669	1 700	1 739	1 772	1 781	1 780	1 789	1 802
2001 ...	1 779	1 747	1 734	1 702	1 661	1 637	1 602	1 570	1 587	1 594	1 538	1 529
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-4.6	5	2.3	2.8	2	-2.3	2.7	-5.7	3.1	3.7
1993 ...	3.9	2.5	-7.4	-0.8	-1.1	-	-0.8	0.8	-1.8	2.7	0.9	1.1
1994 ...	-1.5	2.7	2.1	-	2	0.6	1.5	0.9	1.1	2	1.5	-0.9
1995 ...	-0.4	-1.7	2.2	1.8	-	0.3	0.5	0.8	1.2	-0.4	2.5	-0.6
1996 ...	0.6	-2.9	-2.8	-1.5	1.3	-0.1	0.2	0.7	-2.9	5.1	-2	-0.1
1997 ...	1.6	2.6	1	1.1	-0.5	-0.2	0.7	-0.2	0.7	-1.7	-1.9	1.7
1998 ...	-1.5	0.1	-1	0.9	0.3	-1.3	-0.6	-0.8	-0.6	-2.2	-0.2	0.6
1999 ...	-1	2.8	0.9	-0.3	-0.5	-1.2	1.6	0.7	-0.9	2.3	-0.2	-2
2000 ...	1.3	-1.6	2.7	2.5	3.5	1.9	2.3	1.9	0.5	-0.1	0.5	0.7
2001 ...	-1.3	-1.8	-0.7	-1.8	-2.4	-1.4	-2.1	-2	1.1	0.4	-3.5	-0.6

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
TEXTILE PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	423	448	450	436	697	688	695	701	681	681	660	638
1993 ...	678	684	664	675	682	703	725	728	763	750	726	686
1994 ...	742	747	774	789	784	767	809	804	777	791	794	755
1995 ...	851	866	883	904	895	890	899	876	851	850	842	778
1996 ...	815	830	828	844	822	804	813	824	834	812	800	783
1997 ...	791	823	815	821	844	830	827	835	846	852	838	829
1998 ...	870	886	880	889	892	868	855	858	835	825	814	770
1999 ...	774	781	799	822	849	851	833	830	840	842	845	807
2000 ...	855	872	876	898	921	895	913	913	937	910	910	842
2001 ...	877	869	857	897	870	851	834	834	838	818	827	780
Seasonally Adjusted—Millions of Dollars												
1992 ...	429	450	445	430	691	687	677	685	680	675	672	683
1993 ...	686	685	656	664	675	702	707	712	762	744	739	734
1994 ...	752	748	766	775	774	765	791	789	777	786	807	805
1995 ...	862	867	875	885	881	887	883	861	851	847	854	827
1996 ...	827	831	823	826	805	800	801	814	834	810	809	829
1997 ...	804	822	811	804	823	826	819	827	845	852	844	875
1998 ...	884	885	878	873	867	862	850	853	830	825	818	812
1999 ...	785	780	800	809	825	845	829	827	833	841	847	852
2000 ...	866	872	879	884	896	889	908	911	928	908	910	890
2001 ...	887	869	860	883	849	847	828	832	827	816	826	824
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	4.9	-1.1	-3.4	60.7	-0.6	-1.5	1.2	-0.7	-0.7	-0.4	1.6
1993 ...	0.4	-0.1	-4.2	1.2	1.7	4	0.7	0.7	7	-2.4	-0.7	-0.7
1994 ...	2.5	-0.5	2.4	1.2	-0.1	-1.2	3.4	-0.3	-1.5	1.2	2.7	-0.2
1995 ...	7.1	0.6	0.9	1.1	-0.5	0.7	-0.5	-2.5	-1.2	-0.5	0.8	-3.2
1996 ...	-	0.5	-1	0.4	-2.5	-0.6	0.1	1.6	2.5	-2.9	-0.1	2.5
1997 ...	-3	2.2	-1.3	-0.9	2.4	0.4	-0.8	1	2.2	0.8	-0.9	3.7
1998 ...	1	0.1	-0.8	-0.6	-0.7	-0.6	-1.4	0.4	-2.7	-0.6	-0.8	-0.7
1999 ...	-3.3	-0.6	2.6	1.1	2	2.4	-1.9	-0.2	0.7	1	0.7	0.6
2000 ...	1.6	0.7	0.8	0.6	1.4	-0.8	2.1	0.3	1.9	-2.2	0.2	-2.2
2001 ...	-0.3	-2	-1	2.7	-3.9	-0.2	-2.2	0.5	-0.6	-1.3	1.2	-0.2
TEXTILE PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 658	1 691	1 648	1 630	1 569	1 570	1 498	1 492	1 515	1 448	1 442	1 402
1993 ...	1 501	1 508	1 478	1 496	1 524	1 512	1 508	1 529	1 486	1 497	1 460	1 482
1994 ...	1 592	1 646	1 607	1 662	1 662	1 632	1 595	1 622	1 604	1 633	1 594	1 528
1995 ...	1 621	1 663	1 646	1 666	1 688	1 647	1 636	1 643	1 613	1 648	1 620	1 589
1996 ...	1 694	1 737	1 728	1 753	1 739	1 708	1 699	1 701	1 689	1 669	1 683	1 643
1997 ...	1 756	1 760	1 796	1 872	1 917	1 956	1 958	1 985	1 973	2 008	2 045	1 961
1998 ...	2 094	2 115	2 104	2 110	2 090	2 033	1 991	1 987	1 954	1 936	1 871	1 806
1999 ...	1 853	1 854	1 913	1 985	1 996	1 984	1 984	1 975	1 960	1 985	1 926	1 929
2000 ...	2 035	2 082	2 105	2 163	2 206	2 228	2 180	2 150	2 159	2 181	2 178	2 158
2001 ...	2 269	2 281	2 267	2 306	2 286	2 229	2 149	2 154	2 092	2 082	2 048	2 015
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 643	1 648	1 630	1 584	1 521	1 556	1 509	1 489	1 542	1 463	1 490	1 483
1993 ...	1 486	1 468	1 463	1 453	1 478	1 499	1 518	1 526	1 512	1 512	1 508	1 566
1994 ...	1 575	1 606	1 589	1 615	1 613	1 616	1 603	1 619	1 631	1 648	1 646	1 615
1995 ...	1 605	1 625	1 629	1 621	1 640	1 630	1 641	1 641	1 639	1 662	1 670	1 681
1996 ...	1 680	1 703	1 709	1 705	1 690	1 687	1 700	1 698	1 714	1 682	1 735	1 738
1997 ...	1 744	1 732	1 777	1 820	1 862	1 929	1 955	1 983	1 999	2 024	2 108	2 071
1998 ...	2 086	2 089	2 083	2 050	2 029	2 000	1 984	1 987	1 981	1 956	1 930	1 904
1999 ...	1 846	1 833	1 893	1 926	1 936	1 949	1 979	1 978	1 989	2 008	1 987	2 027
2000 ...	2 025	2 060	2 082	2 098	2 140	2 189	2 178	2 157	2 196	2 207	2 245	2 262
2001 ...	2 253	2 253	2 242	2 238	2 219	2 192	2 151	2 164	2 131	2 107	2 109	2 107
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.3	-1.1	-2.8	-4	2.3	-3	-1.3	3.6	-5.1	1.8	-0.5
1993 ...	0.2	-1.2	-0.3	-0.7	1.7	1.4	1.3	0.5	-0.9	-	-0.3	3.8
1994 ...	0.6	2	-1.1	1.6	-0.1	0.2	-0.8	1	0.7	1	-0.1	-1.9
1995 ...	-0.6	1.2	0.2	-0.5	1.2	-0.6	0.7	-	-0.1	1.4	0.5	0.7
1996 ...	-0.1	1.4	0.4	-0.2	-0.9	-0.2	0.8	-0.1	0.9	-1.9	3.2	0.2
1997 ...	0.3	-0.7	2.6	2.4	2.3	3.6	1.3	1.4	0.8	1.3	4.2	-1.8
1998 ...	0.7	0.1	-0.3	-1.6	-1	-1.4	-0.8	0.2	-0.3	-1.3	-1.3	-1.3
1999 ...	-3	-0.7	3.3	1.7	0.5	0.7	1.5	-0.1	0.6	1	-1	2
2000 ...	-0.1	1.7	1.1	0.8	2	2.3	-0.5	-1	1.8	0.5	1.7	0.8
2001 ...	-0.4	-	-0.5	-0.2	-0.8	-1.2	-1.9	0.6	-1.5	-1.1	0.1	-0.1

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
APPAREL, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 380	7 547	7 823	8 218	8 616	8 654	8 544	8 521	8 473	8 203	8 047	8 504
1993 ...	8 778	8 927	9 221	9 642	10 115	10 234	10 122	10 050	9 945	9 661	9 368	9 621
1994 ...	9 851	9 875	9 987	10 244	10 652	10 864	10 696	10 580	10 372	9 985	9 899	9 998
1995 ...	10 299	10 454	10 808	11 105	11 532	11 581	11 366	11 135	10 782	10 550	10 064	10 003
1996 ...	10 232	10 133	9 896	10 018	10 145	10 115	9 878	9 475	9 210	8 849	8 400	8 397
1997 ...	8 695	8 739	8 837	9 149	9 545	9 845	9 871	9 781	9 623	9 448	9 106	9 267
1998 ...	9 466	9 467	9 572	9 694	9 873	10 035	9 943	9 703	9 578	9 327	9 012	9 114
1999 ...	9 161	9 169	9 247	9 368	9 713	9 965	9 988	9 864	9 814	9 486	9 162	9 454
2000 ...	9 698	9 560	9 520	9 547	9 752	9 915	9 962	9 702	9 564	9 325	9 164	9 271
2001 ...	9 635	9 518	9 388	9 421	9 580	9 720	9 515	9 138	8 831	8 387	7 994	7 864
Seasonally Adjusted—Millions of Dollars												
1992 ...	7 583	7 734	7 895	8 064	8 159	8 161	8 220	8 326	8 462	8 532	8 513	8 919
1993 ...	9 015	9 142	9 309	9 467	9 588	9 653	9 731	9 821	9 931	10 035	9 914	10 093
1994 ...	10 107	10 103	10 089	10 073	10 122	10 251	10 268	10 336	10 356	10 340	10 481	10 490
1995 ...	10 552	10 681	10 929	10 947	11 003	10 937	10 894	10 878	10 757	10 675	10 656	10 484
1996 ...	10 469	10 344	10 012	9 907	9 726	9 569	9 457	9 255	9 179	9 089	8 890	8 782
1997 ...	8 875	8 910	8 947	9 080	9 200	9 339	9 444	9 558	9 577	9 672	9 626	9 662
1998 ...	9 633	9 638	9 698	9 657	9 563	9 544	9 513	9 487	9 524	9 529	9 509	9 475
1999 ...	9 291	9 318	9 373	9 363	9 449	9 497	9 558	9 652	9 752	9 686	9 644	9 808
2000 ...	9 808	9 699	9 652	9 568	9 513	9 462	9 538	9 498	9 501	9 527	9 628	9 610
2001 ...	9 719	9 641	9 523	9 455	9 360	9 283	9 110	8 950	8 773	8 575	8 388	8 152
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2	2.1	2.1	1.2	—	0.7	1.3	1.6	0.8	-0.2	4.8
1993 ...	1.1	1.4	1.8	1.7	1.3	0.7	0.8	0.9	1.1	1	-1.2	1.8
1994 ...	0.1	—	-0.1	-0.2	0.5	1.3	0.2	0.7	0.2	-0.2	1.4	0.1
1995 ...	0.6	1.2	2.3	0.2	0.5	-0.6	-0.4	-0.1	-1.1	-0.8	-0.2	-1.6
1996 ...	-0.1	-1.2	-3.2	-1	-1.8	-1.6	-1.2	-2.1	-0.8	-1	-2.2	-1.2
1997 ...	1.1	0.4	0.4	1.5	1.3	1.5	1.1	1.2	0.2	1	-0.5	0.4
1998 ...	-0.3	0.1	0.6	-0.4	-1	-0.2	-0.3	-0.3	0.4	0.1	-0.2	-0.4
1999 ...	-1.9	0.3	0.6	-0.1	0.9	0.5	0.6	1	—	-0.7	-0.4	1.7
2000 ...	—	-1.1	-0.5	-0.9	-0.6	-0.5	0.8	-0.4	-0.8	0.3	1.1	-0.2
2001 ...	1.1	-0.8	-1.2	-0.7	-1	-0.8	-1.9	-1.8	-2	-2.3	-2.2	-2.8
APPAREL, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 612	2 654	2 723	2 738	2 736	2 758	2 832	2 764	2 760	2 662	2 668	2 824
1993 ...	2 778	2 827	2 971	3 125	3 149	3 225	3 281	3 309	3 334	3 427	3 445	3 756
1994 ...	3 661	3 675	3 698	3 833	3 869	3 911	3 929	3 856	3 842	3 761	3 782	3 823
1995 ...	3 832	3 914	4 023	4 088	4 187	4 126	3 980	3 938	3 871	3 785	3 810	3 836
1996 ...	3 713	3 628	3 511	3 601	3 476	3 370	3 295	3 125	2 969	2 872	2 709	2 710
1997 ...	2 734	2 777	2 789	2 896	2 943	2 924	2 875	2 840	2 808	2 798	2 719	2 791
1998 ...	2 769	2 798	2 875	2 855	2 828	2 856	2 768	2 685	2 634	2 578	2 516	2 635
1999 ...	2 548	2 532	2 544	2 569	2 575	2 562	2 539	2 419	2 490	2 510	2 475	2 578
2000 ...	2 531	2 533	2 545	2 518	2 578	2 478	2 458	2 385	2 415	2 421	2 328	2 400
2001 ...	2 340	2 292	2 326	2 325	2 275	2 202	2 120	2 044	2 010	1 949	1 860	1 790
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 661	2 698	2 720	2 668	2 666	2 694	2 767	2 765	2 794	2 752	2 735	2 812
1993 ...	2 829	2 870	2 970	3 045	3 067	3 150	3 208	3 309	3 375	3 539	3 541	3 762
1994 ...	3 730	3 727	3 704	3 734	3 753	3 805	3 842	3 852	3 891	3 876	3 901	3 838
1995 ...	3 901	3 962	4 036	3 982	4 058	4 009	3 898	3 938	3 924	3 888	3 941	3 861
1996 ...	3 777	3 662	3 519	3 511	3 367	3 271	3 236	3 132	3 012	2 940	2 806	2 721
1997 ...	2 777	2 796	2 789	2 825	2 854	2 844	2 831	2 857	2 846	2 853	2 825	2 797
1998 ...	2 810	2 814	2 865	2 789	2 746	2 783	2 732	2 708	2 665	2 617	2 616	2 637
1999 ...	2 584	2 549	2 527	2 511	2 503	2 502	2 512	2 448	2 516	2 540	2 573	2 573
2000 ...	2 567	2 554	2 523	2 465	2 510	2 425	2 434	2 414	2 432	2 446	2 414	2 400
2001 ...	2 374	2 315	2 305	2 273	2 212	2 159	2 102	2 073	2 028	1 968	1 921	1 792
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.4	0.8	-1.9	-0.1	1.1	2.7	-0.1	1	-1.5	-0.6	2.8
1993 ...	0.6	1.4	3.5	2.5	0.7	2.7	1.8	3.1	2	4.9	0.1	6.2
1994 ...	-0.9	-0.1	-0.6	0.8	0.5	1.4	1	0.3	1	-0.4	0.6	-1.6
1995 ...	1.6	1.6	1.9	-1.3	1.9	-1.2	-2.8	1	-0.4	-0.9	1.4	-2
1996 ...	-2.2	-3	-3.9	-0.2	-4.1	-2.9	-1.1	-3.2	-3.8	-2.9	-4.6	-3
1997 ...	2.1	0.7	-0.3	1.3	1	-0.4	-0.5	0.9	-0.4	0.2	-1	-1
1998 ...	0.5	0.1	1.8	-2.7	-1.5	1.3	-1.8	-0.9	-1.6	-1.8	—	0.8
1999 ...	-2	-1.4	-0.9	-0.6	-0.3	—	0.4	-2.5	2.8	1	-1.3	0.2
2000 ...	-0.4	-0.5	-1.2	-2.3	1.8	-3.4	0.4	-0.8	0.7	0.6	-1.3	-0.6
2001 ...	-1.1	-2.5	-0.4	-1.4	-2.7	-2.4	-2.6	-1.4	-2.2	-3	-2.4	-6.7

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
APPAREL, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 558	1 600	1 657	1 738	1 856	1 833	1 850	1 912	1 876	1 777	1 776	1 853
1993 ...	1 889	1 963	2 003	1 995	2 098	2 066	2 031	2 036	1 975	1 912	1 899	1 812
1994 ...	1 958	1 895	1 937	1 978	2 088	2 115	2 115	2 105	2 081	2 023	2 001	1 938
1995 ...	1 985	2 016	2 058	2 111	2 128	2 111	2 174	2 046	1 973	1 911	1 860	1 816
1996 ...	1 893	1 879	1 769	1 930	2 005	1 970	1 906	1 791	1 779	1 724	1 682	1 630
1997 ...	1 725	1 769	1 809	1 901	2 015	2 085	2 121	2 037	1 987	1 999	2 010	2 010
1998 ...	2 075	2 010	1 991	2 064	2 210	2 182	2 151	2 080	1 997	1 946	1 931	1 818
1999 ...	1 872	1 861	1 842	1 982	2 052	2 129	2 082	2 050	1 968	2 040	2 037	1 936
2000 ...	2 112	2 101	2 087	2 110	2 212	2 230	2 211	2 110	2 044	1 973	1 991	1 843
2001 ...	2 001	1 933	1 859	1 892	1 903	1 805	1 660	1 578	1 518	1 492	1 499	1 370
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 605	1 633	1 667	1 718	1 755	1 758	1 784	1 848	1 864	1 839	1 836	1 985
1993 ...	1 946	2 004	2 017	1 970	1 983	1 979	1 956	1 972	1 964	1 976	1 968	1 951
1994 ...	2 022	1 938	1 953	1 953	1 971	2 011	2 024	2 044	2 073	2 085	2 079	2 087
1995 ...	2 047	2 066	2 083	2 084	2 007	1 998	2 072	1 997	1 973	1 965	1 932	1 957
1996 ...	1 950	1 930	1 799	1 904	1 893	1 855	1 808	1 756	1 791	1 769	1 744	1 752
1997 ...	1 768	1 817	1 848	1 875	1 900	1 958	2 013	2 005	2 010	2 051	2 080	2 162
1998 ...	2 116	2 057	2 039	2 033	2 085	2 046	2 045	2 055	2 032	2 000	1 988	1 962
1999 ...	1 896	1 895	1 884	1 951	1 933	1 999	1 990	2 038	2 013	2 102	2 088	2 093
2000 ...	2 126	2 126	2 127	2 071	2 085	2 099	2 125	2 109	2 098	2 038	2 031	1 996
2001 ...	2 002	1 942	1 885	1 850	1 789	1 704	1 609	1 591	1 567	1 547	1 523	1 486
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	1.7	2.1	3.1	2.2	0.2	1.5	3.6	0.9	-1.3	-0.2	8.1
1993 ...	-2	3	0.6	-2.3	0.7	-0.2	-1.2	0.8	-0.4	0.6	-0.4	-0.9
1994 ...	3.6	-4.2	0.8	-	0.9	2	0.6	1	1.4	0.6	-0.3	0.4
1995 ...	-1.9	0.9	0.8	-	-3.7	-0.4	3.7	-3.6	-1.2	-0.4	-1.7	1.3
1996 ...	-0.4	-1	-6.8	5.8	-0.6	-2	-2.5	-2.9	2	-1.2	-1.4	0.5
1997 ...	0.9	2.8	1.7	1.5	1.3	3.1	2.8	-0.4	0.2	2	1.4	3.9
1998 ...	-2.1	-2.8	-0.9	-0.3	2.6	-1.9	-	0.5	-1.1	-1.6	-0.6	-1.3
1999 ...	-3.4	-0.1	-0.6	3.6	-0.9	3.4	-0.5	2.4	-1.2	4.4	-0.7	0.2
2000 ...	1.6	-	-	-2.6	0.7	0.7	1.2	-0.8	-0.5	-2.9	-0.3	-1.7
2001 ...	0.3	-3	-2.9	-1.9	-3.3	-4.8	-5.6	-1.1	-1.5	-1.3	-1.6	-2.4
APPAREL, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 210	3 293	3 443	3 742	4 024	4 063	3 862	3 845	3 837	3 764	3 603	3 827
1993 ...	4 111	4 137	4 247	4 522	4 868	4 943	4 810	4 705	4 636	4 322	4 024	4 053
1994 ...	4 232	4 305	4 352	4 433	4 695	4 838	4 652	4 619	4 449	4 201	4 116	4 237
1995 ...	4 482	4 524	4 727	4 906	5 217	5 344	5 212	5 151	4 938	4 654	4 394	4 351
1996 ...	4 626	4 626	4 616	4 487	4 664	4 775	4 677	4 559	4 462	4 253	4 009	4 057
1997 ...	4 236	4 193	4 239	4 352	4 587	4 836	4 875	4 904	4 828	4 651	4 377	4 466
1998 ...	4 622	4 659	4 706	4 775	4 835	4 997	5 024	4 938	4 947	4 803	4 565	4 661
1999 ...	4 741	4 776	4 861	4 817	5 086	5 274	5 367	5 395	5 356	4 936	4 650	4 940
2000 ...	5 055	4 926	4 888	4 919	4 962	5 207	5 293	5 207	5 105	4 931	4 845	5 028
2001 ...	5 294	5 293	5 203	5 204	5 402	5 713	5 735	5 516	5 303	4 946	4 635	4 704
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 317	3 403	3 508	3 678	3 738	3 709	3 669	3 713	3 804	3 941	3 942	4 122
1993 ...	4 240	4 268	4 322	4 452	4 538	4 524	4 567	4 540	4 592	4 520	4 405	4 380
1994 ...	4 355	4 438	4 432	4 386	4 398	4 435	4 402	4 440	4 392	4 379	4 501	4 565
1995 ...	4 604	4 653	4 810	4 881	4 938	4 930	4 924	4 943	4 860	4 822	4 783	4 666
1996 ...	4 742	4 752	4 694	4 492	4 466	4 443	4 413	4 367	4 376	4 380	4 340	4 309
1997 ...	4 330	4 297	4 310	4 380	4 446	4 537	4 600	4 696	4 721	4 768	4 721	4 703
1998 ...	4 707	4 767	4 794	4 835	4 732	4 715	4 736	4 724	4 827	4 912	4 905	4 876
1999 ...	4 811	4 874	4 962	4 901	5 013	4 996	5 056	5 166	5 223	5 044	4 983	5 138
2000 ...	5 115	5 019	5 002	5 032	4 918	4 938	4 979	4 975	4 971	5 043	5 183	5 214
2001 ...	5 343	5 384	5 333	5 332	5 359	5 420	5 399	5 286	5 178	5 060	4 944	4 874
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	2.6	3.1	4.8	1.6	-0.8	-1.1	1.2	2.5	3.6	-	4.6
1993 ...	2.9	0.7	1.3	3	1.9	-0.3	1	-0.6	1.1	-1.6	-2.5	-0.6
1994 ...	-0.6	1.9	-0.1	0.3	0.8	-0.7	0.9	0.9	-1.1	-0.3	2.8	1.4
1995 ...	0.9	1.1	3.4	1.5	1.2	-0.2	-0.1	0.4	-1.7	-0.8	-0.8	-2.4
1996 ...	1.6	0.2	-1.2	-4.3	-0.6	-0.5	-0.7	-1	0.2	0.1	-0.9	-0.7
1997 ...	0.5	-0.8	0.3	1.6	1.5	2	1.4	2.1	0.5	1	-1	-0.4
1998 ...	0.1	1.3	0.6	0.9	-2.1	-0.4	0.4	-0.3	2.2	1.8	-0.1	-0.6
1999 ...	-1.3	1.3	1.8	-1.2	2.3	-0.3	1.2	2.2	1.1	-3.4	-1.2	3.1
2000 ...	-0.4	-1.9	-0.3	0.6	-2.3	0.4	0.8	0.8	-0.1	1.4	2.8	0.6
2001 ...	2.5	0.8	-0.9	-	0.5	1.1	-0.4	-2.1	-2	-2.3	-2.3	-1.4

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
LEATHER AND ALLIED PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 761	1 700	1 637	1 675	1 762	1 737	1 744	1 679	1 659	1 623	1 604	1 700
1993 ...	1 743	1 652	1 662	1 687	1 691	1 700	1 692	1 640	1 580	1 453	1 400	1 469
1994 ...	1 504	1 509	1 530	1 587	1 658	1 660	1 665	1 701	1 673	1 641	1 633	1 629
1995 ...	1 743	1 757	1 754	1 816	1 886	1 881	1 901	1 899	1 800	1 881	1 822	1 611
1996 ...	1 681	1 715	1 682	1 663	1 718	1 717	1 775	1 742	1 699	1 628	1 611	1 640
1997 ...	1 694	1 703	1 663	1 740	1 817	1 829	1 839	1 827	1 787	1 756	1 712	1 718
1998 ...	1 780	1 780	1 750	1 799	1 855	1 851	1 875	1 877	1 828	1 780	1 755	1 667
1999 ...	1 683	1 678	1 655	1 659	1 700	1 752	1 762	1 767	1 768	1 741	1 718	1 675
2000 ...	1 714	1 732	1 708	1 731	1 753	1 762	1 793	1 795	1 779	1 759	1 727	1 636
2001 ...	1 693	1 690	1 688	1 686	1 691	1 665	1 684	1 685	1 662	1 614	1 565	1 450
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 769	1 731	1 670	1 660	1 686	1 664	1 666	1 619	1 650	1 686	1 698	1 794
1993 ...	1 751	1 680	1 694	1 674	1 620	1 631	1 616	1 579	1 570	1 508	1 482	1 549
1994 ...	1 514	1 533	1 557	1 577	1 593	1 596	1 591	1 635	1 659	1 700	1 727	1 715
1995 ...	1 758	1 782	1 785	1 808	1 817	1 814	1 819	1 824	1 782	1 750	1 709	1 693
1996 ...	1 699	1 737	1 714	1 662	1 663	1 660	1 702	1 673	1 678	1 666	1 687	1 720
1997 ...	1 715	1 723	1 697	1 747	1 768	1 775	1 767	1 758	1 761	1 781	1 776	1 800
1998 ...	1 807	1 802	1 790	1 812	1 817	1 800	1 806	1 810	1 795	1 790	1 806	1 744
1999 ...	1 712	1 702	1 696	1 674	1 673	1 709	1 701	1 705	1 730	1 739	1 755	1 754
2000 ...	1 747	1 760	1 754	1 749	1 730	1 721	1 733	1 732	1 735	1 751	1 759	1 714
2001 ...	1 726	1 720	1 736	1 705	1 670	1 629	1 627	1 624	1 618	1 606	1 593	1 519
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.1	-3.5	-0.6	1.6	-1.3	0.1	-2.8	1.9	2.2	0.7	5.7
1993 ...	-2.4	-4.1	0.8	-1.2	-3.2	0.7	-0.9	-2.3	-0.6	-3.9	-1.7	4.5
1994 ...	-2.3	1.3	1.6	1.3	1	0.2	-0.3	2.8	1.5	2.5	1.6	-0.7
1995 ...	2.5	1.4	0.2	1.3	0.5	-0.2	0.3	0.3	-2.3	-1.8	-2.3	-0.9
1996 ...	0.4	2.2	-1.3	-3	0.1	-0.2	2.5	-1.7	0.3	-0.7	1.3	2
1997 ...	-0.3	0.5	-1.5	2.9	1.2	0.4	-0.5	-0.5	0.2	1.1	-0.3	1.4
1998 ...	0.4	-0.3	-0.7	1.2	0.3	-0.9	0.3	0.2	-0.8	-0.3	0.9	-3.4
1999 ...	-1.8	-0.6	-0.4	-1.3	-0.1	2.2	-0.5	0.2	1.5	0.5	0.9	-0.1
2000 ...	-0.4	0.7	-0.3	-0.3	-1.1	-0.5	0.7	0.2	0.2	0.9	0.5	-2.6
2001 ...	0.7	-0.3	0.9	-1.8	-2.1	-2.5	-0.1	-0.2	-0.4	-0.7	-0.8	-4.6
LEATHER AND ALLIED PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	576	569	556	547	551	571	540	525	516	514	508	529
1993 ...	513	485	474	481	471	506	502	496	476	451	447	483
1994 ...	474	468	471	461	492	489	495	511	524	511	516	520
1995 ...	560	550	540	549	554	563	557	570	555	534	512	505
1996 ...	512	502	482	463	471	471	474	470	472	454	467	480
1997 ...	488	484	463	493	515	519	533	526	531	521	500	523
1998 ...	530	514	498	525	536	522	520	547	552	538	522	479
1999 ...	471	459	464	454	470	486	477	488	467	469	450	460
2000 ...	444	448	454	456	449	476	486	467	448	462	449	447
2001 ...	465	459	449	464	483	471	471	447	432	393	367	346
Seasonally Adjusted—Millions of Dollars												
1992 ...	570	573	570	559	550	554	531	511	509	520	516	538
1993 ...	506	488	486	493	471	493	494	482	469	456	454	492
1994 ...	468	472	482	473	491	477	487	497	515	517	525	528
1995 ...	553	555	554	561	552	552	549	554	542	539	522	511
1996 ...	506	508	495	473	469	465	467	457	460	456	477	484
1997 ...	485	492	476	503	511	511	524	511	519	521	511	529
1998 ...	531	525	513	534	531	513	508	531	540	536	533	485
1999 ...	476	472	479	461	465	475	463	473	457	467	460	469
2000 ...	452	461	469	463	442	462	468	451	439	461	461	458
2001 ...	476	473	464	469	475	455	451	432	424	394	377	356
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	-0.5	-1.9	-1.6	0.7	-4.2	-3.8	-0.4	2.2	-0.8	4.3
1993 ...	-5.9	-3.6	-0.4	1.4	-4.5	4.7	0.2	-2.4	-2.7	-2.8	-0.4	8.4
1994 ...	-4.9	0.9	2.1	-1.9	3.8	-2.9	2.1	2.1	3.6	0.4	1.5	0.6
1995 ...	4.7	0.4	-0.2	1.3	-1.6	-	-0.5	0.9	-2.2	-0.6	-3.2	-2.1
1996 ...	-1	0.4	-2.6	-4.4	-0.8	-0.9	0.4	-2.1	0.7	-0.9	4.6	1.5
1997 ...	0.2	1.4	-3.3	5.7	1.6	-	2.5	-2.5	1.6	0.4	-1.9	3.5
1998 ...	0.4	-1.1	-2.3	4.1	-0.6	-3.4	-1	4.5	1.7	-0.7	-0.6	-9
1999 ...	-1.9	-0.8	1.5	-3.8	0.9	2.2	-2.5	2.2	-3.4	2.2	-1.5	2
2000 ...	-3.6	2	1.7	-1.3	-4.5	4.5	1.3	-3.6	-2.7	5	-	-0.7
2001 ...	3.9	-0.6	-1.9	1.1	1.3	-4.2	-0.9	-4.2	-1.9	-7.1	-4.3	-5.6

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
LEATHER AND ALLIED PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	412	396	357	380	408	361	398	377	376	370	381	384
1993 ...	410	384	391	392	383	337	372	372	371	347	341	328
1994 ...	349	347	352	353	352	341	376	388	374	367	340	343
1995 ...	358	357	384	381	390	388	406	385	362	337	317	305
1996 ...	305	312	310	309	303	293	340	331	332	322	323	328
1997 ...	320	331	345	357	350	335	333	329	333	329	344	316
1998 ...	323	326	311	311	305	285	305	292	286	274	273	273
1999 ...	274	267	258	267	259	257	278	273	290	294	284	276
2000 ...	281	285	273	277	281	281	284	288	303	277	279	269
2001 ...	285	271	273	264	251	229	229	222	212	195	186	171
Seasonally Adjusted—Millions of Dollars												
1992 ...	413	406	357	372	398	375	378	360	367	374	393	407
1993 ...	412	393	390	385	376	351	352	355	362	352	352	347
1994 ...	352	355	350	346	347	354	356	371	365	371	350	361
1995 ...	364	364	381	374	386	402	385	371	353	340	326	319
1996 ...	311	317	309	304	302	303	324	321	324	323	330	340
1997 ...	326	334	346	352	348	346	318	321	325	331	349	326
1998 ...	328	328	313	307	304	294	294	288	279	275	275	281
1999 ...	276	268	260	264	258	266	269	269	282	295	285	285
2000 ...	282	287	275	274	280	289	277	284	294	277	279	279
2001 ...	285	273	275	262	250	236	223	218	205	196	186	177
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.7	-12.1	4.2	7	-5.8	0.8	-4.8	1.9	1.9	5.1	3.6
1993 ...	1.2	-4.6	-0.8	-1.3	-2.3	-6.6	0.3	0.9	2	-2.8	-	-1.4
1994 ...	1.4	0.9	-1.4	-1.1	0.3	2	0.6	4.2	-1.6	1.6	-5.7	3.1
1995 ...	0.8	-	4.7	-1.8	3.2	4.1	-4.2	-3.6	-4.9	-3.7	-4.1	-2.1
1996 ...	-2.5	1.9	-2.5	-1.6	-0.7	0.3	6.9	-0.9	0.9	-0.3	2.2	3
1997 ...	-4.1	2.5	3.6	1.7	-1.1	-0.6	-8.1	0.9	1.2	1.8	5.4	-6.6
1998 ...	0.6	-	-4.6	-1.9	-1	-3.3	-	-2	-3.1	-1.4	-	2.2
1999 ...	-1.8	-2.9	-3	1.5	-2.3	3.1	1.1	-	4.8	4.6	-3.4	-
2000 ...	-1.1	1.8	-4.2	-0.4	3.2	-4.2	2.5	3.5	-5.8	3.5	0.7	0
2001 ...	2.2	-4.2	0.7	-4.7	-4.6	-5.6	-5.5	-2.2	-6	-4.4	-5.1	-4.8
LEATHER AND ALLIED PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	773	735	724	748	803	805	806	777	767	739	715	787
1993 ...	820	783	797	814	837	857	818	772	733	655	612	658
1994 ...	681	694	707	773	814	830	794	802	775	763	777	766
1995 ...	825	850	830	886	942	930	938	944	883	827	793	801
1996 ...	864	901	890	891	944	953	961	941	895	852	821	832
1997 ...	886	888	855	890	952	975	973	972	923	906	868	879
1998 ...	927	940	941	963	1 014	1 044	1 050	1 038	990	968	960	915
1999 ...	938	952	933	938	971	1 009	1 007	1 006	1 011	978	984	939
2000 ...	989	999	981	998	1 023	1 005	1 023	1 040	1 028	1 020	999	920
2001 ...	943	960	966	958	957	965	984	1 016	1 018	1 026	1 012	933
Seasonally Adjusted—Millions of Dollars												
1992 ...	786	752	743	729	738	735	757	748	774	792	789	849
1993 ...	833	799	818	796	773	787	770	742	739	700	676	710
1994 ...	694	706	725	758	755	765	748	767	779	812	852	826
1995 ...	841	863	850	873	879	860	885	899	887	871	861	863
1996 ...	882	912	910	885	892	892	911	895	894	887	880	896
1997 ...	904	897	875	892	909	918	925	926	917	929	916	945
1998 ...	948	949	964	971	982	993	1 004	991	976	979	998	978
1999 ...	960	962	957	949	950	968	969	963	991	977	1 010	1 000
2000 ...	1 013	1 012	1 010	1 012	1 008	970	988	997	1 002	1 013	1 019	977
2001 ...	965	974	997	974	945	938	953	974	989	1 016	1 030	986
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-4.3	-1.2	-1.9	1.2	-0.4	3	-1.2	3.5	2.3	-0.4	7.6
1993 ...	-1.9	-4.1	2.4	-2.7	-2.9	1.8	-2.2	-3.6	-0.4	-5.3	-3.4	5
1994 ...	-2.3	1.7	2.7	4.6	-0.4	1.3	-2.2	2.5	1.6	4.2	4.9	-3.1
1995 ...	1.8	2.6	-1.5	2.7	0.7	-2.2	2.9	1.6	-1.3	-1.8	-1.1	0.2
1996 ...	2.2	3.4	-0.2	-2.7	0.8	-	2.1	-1.8	-0.1	-0.8	-0.8	1.8
1997 ...	0.9	-0.8	-2.5	1.9	1.9	1	0.8	0.1	-1	1.3	-1.4	3.2
1998 ...	0.3	0.1	1.6	0.7	1.1	1.1	1.1	-1.3	-1.5	0.3	1.9	-2
1999 ...	-1.8	0.2	-0.5	-0.8	0.1	1.9	0.1	-0.6	2.9	-1.4	3.4	-1
2000 ...	1.3	-0.1	-0.2	0.2	-0.4	-3.8	1.9	0.9	0.5	1.1	0.6	-4.1
2001 ...	-1.2	0.9	2.4	-2.3	-3	-0.7	1.6	2.2	1.5	2.7	1.4	-4.3

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
PAPER PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	13 664	13 679	13 670	13 830	13 823	13 569	13 553	13 530	13 383	13 403	13 500	13 246
1993 ...	13 462	13 546	13 597	13 675	13 588	13 375	13 430	13 456	13 194	13 158	13 154	13 266
1994 ...	13 426	13 578	13 553	13 692	13 703	13 476	13 528	13 561	13 388	13 337	13 465	13 559
1995 ...	14 036	14 391	14 705	15 103	15 365	15 632	15 951	16 016	16 110	16 228	16 275	16 404
1996 ...	16 596	16 752	16 678	16 372	16 012	15 778	15 661	15 724	15 481	15 264	15 147	15 120
1997 ...	15 195	15 204	15 344	15 164	15 157	14 685	14 694	14 768	14 826	14 714	14 802	15 042
1998 ...	15 331	15 403	15 376	15 445	15 448	15 302	15 340	15 415	15 150	14 996	14 960	14 688
1999 ...	14 933	14 911	14 932	14 873	14 920	14 775	14 714	14 913	15 033	14 942	14 999	15 034
2000 ...	15 441	15 639	15 621	15 802	15 866	15 735	15 973	15 930	15 696	15 556	15 459	15 312
2001 ...	15 482	15 546	15 246	15 200	15 095	14 909	14 862	14 742	14 765	14 718	14 818	14 769
Seasonally Adjusted—Millions of Dollars												
1992 ...	13 689	13 581	13 530	13 585	13 603	13 585	13 505	13 510	13 531	13 597	13 689	13 450
1993 ...	13 478	13 441	13 457	13 436	13 378	13 396	13 390	13 437	13 336	13 346	13 335	13 462
1994 ...	13 434	13 466	13 413	13 463	13 500	13 504	13 501	13 548	13 519	13 528	13 653	13 735
1995 ...	14 028	14 257	14 561	14 872	15 160	15 678	15 940	15 999	16 243	16 463	16 495	16 585
1996 ...	16 564	16 588	16 516	16 153	15 810	15 832	15 678	15 719	15 590	15 473	15 338	15 260
1997 ...	15 151	15 055	15 206	14 987	14 981	14 739	14 720	14 764	14 916	14 901	14 978	15 166
1998 ...	15 277	15 262	15 252	15 284	15 285	15 358	15 367	15 423	15 228	15 179	15 124	14 795
1999 ...	14 869	14 776	14 833	14 728	14 774	14 825	14 732	14 922	15 111	15 117	15 146	15 137
2000 ...	15 367	15 505	15 537	15 654	15 725	15 784	15 978	15 955	15 782	15 731	15 594	15 410
2001 ...	15 405	15 412	15 180	15 055	14 964	14 955	14 861	14 769	14 856	14 881	14 936	14 859
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.8	-0.4	0.4	0.1	-0.1	-0.6	-	0.2	0.5	0.7	-1.7
1993 ...	0.2	-0.3	0.1	-0.2	-0.4	0.1	-	0.4	-0.8	0.1	-0.1	1
1994 ...	-0.2	0.2	-0.4	0.4	0.3	-	-	0.3	-0.2	0.1	0.9	0.6
1995 ...	2.1	1.6	2.1	2.1	1.9	3.4	1.7	0.4	1.5	1.4	0.2	0.5
1996 ...	-0.1	0.1	-0.4	-2.2	-2.1	0.1	-1	0.3	-0.8	-0.8	-0.9	-0.5
1997 ...	-0.7	-0.6	1	-1.4	-	-1.6	-0.1	0.3	1	-0.1	0.5	1.3
1998 ...	0.7	-0.1	-0.1	0.2	-	0.5	0.1	0.4	-1.3	-0.3	-0.4	-2.2
1999 ...	0.5	-0.6	0.4	-0.7	0.3	0.3	-0.6	1.3	1.3	-	0.2	-0.1
2000 ...	1.5	0.9	0.2	0.8	0.5	0.4	1.2	-0.1	-1.1	-0.3	-0.9	-1.2
2001 ...	-	-	-1.5	-0.8	-0.6	-0.1	-0.6	-0.6	0.6	0.2	0.4	-0.5
PAPER PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	7 023	6 961	6 953	6 963	6 960	6 858	6 869	6 848	6 822	6 869	6 824	6 788
1993 ...	6 804	6 774	6 851	6 830	6 693	6 706	6 734	6 665	6 680	6 664	6 593	6 720
1994 ...	6 669	6 649	6 728	6 675	6 674	6 651	6 738	6 853	6 963	6 981	7 046	7 218
1995 ...	7 359	7 598	7 800	7 919	8 092	8 274	8 403	8 486	8 543	8 565	8 573	8 497
1996 ...	8 300	8 320	8 155	8 088	7 817	7 703	7 634	7 681	7 612	7 578	7 490	7 552
1997 ...	7 485	7 509	7 561	7 415	7 354	7 092	7 121	7 117	7 181	7 213	7 170	7 356
1998 ...	7 418	7 430	7 471	7 471	7 356	7 430	7 437	7 454	7 375	7 236	7 148	7 016
1999 ...	7 106	7 081	7 091	7 042	6 949	6 966	6 982	7 229	7 358	7 294	7 321	7 416
2000 ...	7 462	7 590	7 617	7 612	7 658	7 566	7 646	7 572	7 576	7 509	7 484	7 478
2001 ...	7 559	7 536	7 502	7 421	7 310	7 266	7 259	7 222	7 274	7 201	7 223	7 205
Seasonally Adjusted—Millions of Dollars												
1992 ...	7 051	6 959	6 887	6 928	6 968	6 910	6 872	6 860	6 806	6 858	6 864	6 771
1993 ...	6 830	6 769	6 787	6 797	6 702	6 759	6 741	6 674	6 665	6 653	6 629	6 701
1994 ...	6 696	6 640	6 667	6 646	6 683	6 703	6 751	6 864	6 951	6 977	7 090	7 199
1995 ...	7 385	7 572	7 733	7 878	8 096	8 339	8 426	8 474	8 530	8 572	8 629	8 467
1996 ...	8 320	8 284	8 085	8 054	7 831	7 764	7 664	7 689	7 598	7 588	7 535	7 519
1997 ...	7 495	7 470	7 498	7 379	7 371	7 146	7 149	7 124	7 172	7 233	7 215	7 324
1998 ...	7 418	7 392	7 406	7 430	7 380	7 483	7 462	7 471	7 367	7 271	7 194	6 984
1999 ...	7 090	7 044	7 028	7 000	6 976	7 014	7 002	7 251	7 350	7 337	7 364	7 388
2000 ...	7 435	7 554	7 550	7 565	7 687	7 618	7 662	7 606	7 566	7 556	7 523	7 447
2001 ...	7 528	7 504	7 437	7 374	7 333	7 317	7 273	7 259	7 269	7 246	7 257	7 175
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.3	-1	0.6	0.6	-0.8	-0.5	-0.2	-0.8	0.8	0.1	-1.4
1993 ...	0.9	-0.9	0.3	0.1	-1.4	0.9	-0.3	-1	-0.1	-0.2	-0.4	1.1
1994 ...	-0.1	-0.8	0.4	-0.3	0.6	0.3	0.7	1.7	1.3	0.4	1.6	1.5
1995 ...	2.6	2.5	2.1	1.9	2.8	3	1	0.6	0.7	0.5	0.7	-1.9
1996 ...	-1.7	-0.4	-2.4	-0.4	-2.8	-0.9	-1.3	0.3	-1.2	-0.1	-0.7	-0.2
1997 ...	-0.3	-0.3	0.4	-1.6	-0.1	-3.1	-	-0.3	0.7	0.9	-0.2	1.5
1998 ...	1.3	-0.4	0.2	0.3	-0.7	1.4	-0.3	0.1	-1.4	-1.3	-1.1	-2.9
1999 ...	1.5	-0.6	-0.2	-0.4	-0.3	0.5	-0.2	3.6	1.4	-0.2	0.4	0.3
2000 ...	0.6	1.6	-0.1	0.2	1.6	-0.9	0.6	-0.7	-0.5	-0.1	-0.4	-1
2001 ...	1.1	-0.3	-0.9	-0.8	-0.6	-0.2	-0.6	-0.2	0.1	-0.3	0.2	-1.1

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PAPER PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 394	1 354	1 356	1 349	1 282	1 328	1 352	1 324	1 269	1 260	1 298	1 261
1993 ...	1 270	1 292	1 283	1 268	1 277	1 278	1 288	1 308	1 267	1 219	1 232	1 263
1994 ...	1 247	1 241	1 285	1 306	1 321	1 322	1 322	1 310	1 250	1 244	1 264	1 295
1995 ...	1 387	1 380	1 426	1 490	1 503	1 544	1 601	1 600	1 556	1 523	1 513	1 585
1996 ...	1 646	1 611	1 600	1 579	1 570	1 564	1 560	1 537	1 490	1 429	1 417	1 461
1997 ...	1 457	1 434	1 432	1 424	1 433	1 421	1 402	1 416	1 418	1 363	1 355	1 464
1998 ...	1 505	1 473	1 420	1 418	1 398	1 324	1 327	1 340	1 262	1 203	1 207	1 327
1999 ...	1 352	1 349	1 335	1 315	1 320	1 337	1 317	1 325	1 337	1 300	1 352	1 364
2000 ...	1 408	1 393	1 326	1 338	1 337	1 393	1 391	1 405	1 386	1 338	1 329	1 358
2001 ...	1 380	1 384	1 268	1 271	1 307	1 294	1 273	1 312	1 288	1 262	1 255	1 298
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 368	1 353	1 344	1 330	1 264	1 309	1 317	1 299	1 295	1 313	1 350	1 285
1993 ...	1 245	1 290	1 272	1 250	1 259	1 260	1 255	1 285	1 293	1 271	1 283	1 285
1994 ...	1 222	1 238	1 274	1 287	1 301	1 305	1 292	1 289	1 274	1 300	1 320	1 312
1995 ...	1 356	1 372	1 415	1 467	1 478	1 524	1 572	1 579	1 584	1 595	1 584	1 594
1996 ...	1 604	1 594	1 590	1 557	1 545	1 547	1 543	1 523	1 513	1 496	1 487	1 457
1997 ...	1 413	1 410	1 425	1 410	1 414	1 409	1 395	1 407	1 437	1 425	1 422	1 451
1998 ...	1 454	1 439	1 418	1 413	1 384	1 314	1 328	1 333	1 274	1 254	1 265	1 307
1999 ...	1 303	1 310	1 343	1 319	1 311	1 329	1 324	1 316	1 346	1 349	1 408	1 342
2000 ...	1 356	1 347	1 343	1 353	1 333	1 386	1 400	1 393	1 391	1 380	1 376	1 336
2001 ...	1 332	1 335	1 294	1 292	1 306	1 288	1 282	1 297	1 290	1 296	1 292	1 277
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.1	-0.7	-1	-5	3.6	0.6	-1.4	-0.3	1.4	2.8	-4.8
1993 ...	-3.1	3.6	-1.4	-1.7	0.7	0.1	-0.4	2.4	0.6	-1.7	0.9	0.2
1994 ...	-4.9	1.3	2.9	1	1.1	0.3	-1	-0.2	-1.2	2	1.5	-0.6
1995 ...	3.4	1.2	3.1	3.7	0.7	3.1	3.1	0.4	0.3	0.7	-0.7	0.6
1996 ...	0.6	-0.6	-0.3	-2.1	-0.8	0.1	-0.3	-1.3	-0.7	-1.1	-0.6	-2
1997 ...	-3	-0.2	1.1	-1.1	0.3	-0.4	-1	0.9	2.1	-0.8	-0.2	2
1998 ...	0.2	-1	-1.5	-0.4	-2.1	-5.1	1.1	0.4	-4.4	-1.6	0.9	3.3
1999 ...	-0.3	0.5	2.5	-1.8	-0.6	1.4	-0.4	-0.6	2.3	0.2	4.4	-4.7
2000 ...	1	-0.7	-0.3	0.7	-1.5	4	1	-0.5	-0.1	-0.8	-0.3	-2.9
2001 ...	-0.3	0.2	-3.1	-0.2	1.1	-1.4	-0.5	1.2	-0.5	0.5	-0.3	-1.2
PAPER PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 247	5 364	5 361	5 518	5 581	5 383	5 332	5 358	5 292	5 274	5 378	5 197
1993 ...	5 388	5 480	5 463	5 577	5 618	5 391	5 408	5 483	5 247	5 275	5 329	5 283
1994 ...	5 510	5 688	5 540	5 711	5 708	5 503	5 468	5 398	5 175	5 112	5 155	5 046
1995 ...	5 290	5 413	5 479	5 694	5 770	5 814	5 947	5 950	6 011	6 140	6 189	6 322
1996 ...	6 650	6 821	6 923	6 705	6 625	6 511	6 467	6 506	6 379	6 257	6 240	6 107
1997 ...	6 253	6 261	6 351	6 325	6 370	6 172	6 171	6 235	6 227	6 138	6 277	6 222
1998 ...	6 408	6 500	6 486	6 556	6 694	6 548	6 576	6 621	6 513	6 557	6 605	6 345
1999 ...	6 475	6 481	6 506	6 516	6 651	6 472	6 415	6 359	6 338	6 348	6 326	6 254
2000 ...	6 571	6 656	6 678	6 852	6 871	6 776	6 936	6 953	6 734	6 709	6 646	6 476
2001 ...	6 543	6 626	6 476	6 508	6 478	6 349	6 330	6 208	6 203	6 255	6 340	6 266
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 270	5 269	5 299	5 327	5 371	5 366	5 316	5 351	5 430	5 426	5 475	5 394
1993 ...	5 403	5 382	5 398	5 389	5 417	5 377	5 394	5 478	5 378	5 422	5 423	5 476
1994 ...	5 516	5 588	5 472	5 530	5 516	5 496	5 458	5 395	5 294	5 251	5 243	5 224
1995 ...	5 287	5 313	5 413	5 527	5 586	5 815	5 942	5 946	6 129	6 296	6 282	6 524
1996 ...	6 640	6 710	6 841	6 542	6 434	6 521	6 471	6 507	6 479	6 389	6 316	6 284
1997 ...	6 243	6 175	6 283	6 198	6 196	6 184	6 176	6 233	6 307	6 243	6 341	6 391
1998 ...	6 405	6 431	6 428	6 441	6 521	6 561	6 577	6 619	6 587	6 654	6 665	6 504
1999 ...	6 476	6 422	6 462	6 409	6 487	6 482	6 406	6 355	6 415	6 431	6 374	6 407
2000 ...	6 576	6 604	6 644	6 736	6 705	6 780	6 916	6 956	6 825	6 795	6 695	6 627
2001 ...	6 545	6 573	6 449	6 389	6 325	6 350	6 306	6 213	6 297	6 339	6 387	6 407
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-	0.6	0.5	0.8	-0.1	-0.9	0.7	1.5	-0.1	0.9	-1.5
1993 ...	0.2	-0.4	0.3	-0.2	0.5	-0.7	0.3	1.6	-1.8	0.8	-	1
1994 ...	0.7	1.3	-2.1	1.1	-0.3	-0.4	-0.7	-1.2	-1.9	-0.8	-0.2	-0.4
1995 ...	1.2	0.5	1.9	2.1	1.1	4.1	2.2	0.1	3.1	2.7	-0.2	3.9
1996 ...	1.8	1.1	2	-4.4	-1.7	1.4	-0.8	0.6	-0.4	-1.4	-1.1	-0.5
1997 ...	-0.7	-1.1	1.7	-1.4	-	-0.2	-0.1	0.9	1.2	-1	1.6	0.8
1998 ...	0.2	0.4	-	0.2	1.2	0.6	0.2	0.6	-0.5	1	0.2	-2.4
1999 ...	-0.4	-0.8	0.6	-0.8	1.2	-0.1	-1.2	-0.8	0.9	0.2	-0.9	0.5
2000 ...	2.6	0.4	0.6	1.4	-0.5	1.1	2	0.6	-1.9	-0.4	-1.5	-1
2001 ...	-1.2	0.4	-1.9	-0.9	-1	0.4	-0.7	-1.5	1.4	0.7	0.8	0.3

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PRINTING, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 376	6 525	6 540	6 664	6 634	6 623	6 838	7 126	6 999	6 832	6 485	6 044
1993 ...	6 326	6 265	6 232	6 292	6 239	6 257	6 410	6 608	6 289	6 133	5 867	5 835
1994 ...	5 978	6 185	6 375	6 539	6 437	6 483	6 903	6 965	6 807	6 788	6 648	6 247
1995 ...	6 658	6 930	7 260	7 545	7 554	7 744	8 128	8 313	8 026	7 793	7 572	6 897
1996 ...	7 158	7 186	7 040	7 168	7 059	7 258	7 475	7 428	7 276	7 250	6 942	6 529
1997 ...	6 634	6 559	6 593	6 896	6 978	7 016	6 992	7 298	7 193	7 114	6 935	6 621
1998 ...	6 588	6 696	6 778	6 867	6 904	6 933	7 394	7 295	7 351	7 001	6 676	6 212
1999 ...	6 427	6 463	6 553	6 736	6 574	6 732	6 847	6 853	6 927	6 801	6 773	6 394
2000 ...	6 581	6 831	6 928	6 774	6 756	6 958	7 115	7 339	7 303	7 343	7 054	6 421
2001 ...	6 569	6 636	6 754	6 647	6 575	6 604	6 809	6 958	6 591	6 500	6 138	5 631
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 653	6 679	6 605	6 599	6 631	6 597	6 523	6 662	6 763	6 744	6 606	6 614
1993 ...	6 602	6 415	6 302	6 235	6 242	6 224	6 111	6 183	6 076	6 045	5 968	6 374
1994 ...	6 243	6 348	6 463	6 488	6 447	6 411	6 574	6 526	6 577	6 679	6 742	6 801
1995 ...	6 962	7 130	7 382	7 503	7 578	7 671	7 724	7 815	7 742	7 744	7 660	7 480
1996 ...	7 493	7 416	7 177	7 141	7 091	7 180	7 104	7 011	7 002	6 999	7 001	7 050
1997 ...	6 946	6 770	6 728	6 893	7 027	6 940	6 657	6 919	6 899	6 942	6 975	7 126
1998 ...	6 895	6 912	6 911	6 885	6 967	6 862	7 069	6 931	7 039	6 815	6 694	6 669
1999 ...	6 724	6 663	6 668	6 776	6 650	6 680	6 564	6 509	6 624	6 600	6 781	6 865
2000 ...	6 882	7 041	7 039	6 823	6 845	6 918	6 838	6 956	6 983	7 115	7 055	6 896
2001 ...	6 863	6 836	6 864	6 709	6 671	6 573	6 552	6 574	6 303	6 284	6 137	6 051
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.4	-1.1	-0.1	0.5	-0.5	-1.1	2.1	1.5	-0.3	-2	0.1
1993 ...	-0.2	-2.8	-1.8	-1.1	0.1	-0.3	-1.8	1.2	-1.7	-0.5	-1.3	6.8
1994 ...	-2.1	1.7	1.8	0.4	-0.6	-0.6	2.5	-0.7	0.8	1.6	0.9	0.9
1995 ...	2.4	2.4	3.5	1.6	1	1.2	0.7	1.2	-0.9	-1.3	0.2	-2.3
1996 ...	0.2	-1	-3.2	-0.5	-0.7	1.3	-1.1	-1.3	-0.1	1.4	-1.4	0.7
1997 ...	-1.5	-2.5	-0.6	2.5	1.9	-1.2	-4.1	3.9	-0.3	0.6	0.5	2.2
1998 ...	-3.2	0.2	-	-0.4	1.2	-1.5	3	-2	1.6	-3.2	-1.8	-0.4
1999 ...	0.8	-0.9	0.1	1.6	-1.9	0.5	-1.7	-0.8	1.8	-0.4	2.7	1.2
2000 ...	0.2	2.3	-	-3.1	0.3	1.1	-1.2	1.7	0.4	1.9	-0.8	-2.3
2001 ...	-0.5	-0.4	0.4	-2.3	-0.6	-1.5	-0.3	0.3	-4.1	-0.3	-2.3	-1.4
PRINTING, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 185	3 147	3 027	3 026	3 054	3 113	3 122	3 201	3 200	3 183	3 211	2 972
1993 ...	3 072	2 995	2 974	3 000	2 945	3 121	3 005	3 156	3 008	2 939	2 895	2 873
1994 ...	2 871	2 857	2 927	2 921	2 819	3 024	2 976	2 926	3 022	2 881	2 952	3 098
1995 ...	3 080	3 097	3 368	3 530	3 642	3 761	3 989	4 099	3 911	3 814	3 735	3 517
1996 ...	3 606	3 430	3 258	3 151	3 098	3 298	3 263	3 489	3 493	3 504	3 335	3 116
1997 ...	3 094	3 061	3 122	3 115	3 163	3 243	3 129	3 136	3 187	3 197	2 982	3 217
1998 ...	3 153	3 115	3 272	3 133	3 170	3 227	3 352	3 253	3 326	3 175	2 987	2 854
1999 ...	2 878	2 853	2 875	2 677	2 652	2 810	2 734	2 964	3 105	2 969	3 017	2 973
2000 ...	2 974	3 033	3 253	3 048	2 998	3 125	3 178	3 248	3 321	3 273	3 156	2 987
2001 ...	3 044	3 018	3 126	2 922	2 877	2 829	2 870	2 858	2 709	2 771	2 654	2 429
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 201	3 187	3 054	3 033	3 081	3 060	3 059	3 086	3 155	3 206	3 235	3 078
1993 ...	3 082	3 033	3 005	3 014	2 976	3 077	2 942	3 036	2 959	2 947	2 912	2 980
1994 ...	2 885	2 902	2 956	2 942	2 859	2 965	2 914	2 818	2 972	2 876	2 972	3 211
1995 ...	3 089	3 154	3 399	3 570	3 711	3 702	3 883	3 941	3 820	3 773	3 761	3 653
1996 ...	3 650	3 516	3 280	3 210	3 158	3 231	3 186	3 365	3 388	3 447	3 359	3 223
1997 ...	3 131	3 132	3 131	3 191	3 253	3 207	3 062	3 042	3 064	3 122	2 998	3 326
1998 ...	3 206	3 184	3 261	3 220	3 263	3 198	3 300	3 163	3 177	3 085	2 991	2 945
1999 ...	2 925	2 910	2 842	2 765	2 749	2 809	2 708	2 888	2 955	2 875	3 012	3 066
2000 ...	3 023	3 092	3 213	3 143	3 110	3 142	3 148	3 161	3 163	3 166	3 141	3 078
2001 ...	3 087	3 075	3 091	3 019	2 989	2 853	2 849	2 780	2 584	2 670	2 633	2 501
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.4	-4.2	-0.7	1.6	-0.7	-	0.9	2.2	1.6	0.9	-4.9
1993 ...	0.1	-1.6	-0.9	0.3	-1.3	3.4	-4.4	3.2	-2.5	-0.4	-1.2	2.3
1994 ...	-3.2	0.6	1.9	-0.5	-2.8	3.7	-1.7	-3.3	5.5	-3.2	3.3	8
1995 ...	-3.8	2.1	7.8	5	3.9	-0.2	4.9	1.5	-3.1	-1.2	-0.3	-2.9
1996 ...	-0.1	-3.7	-6.7	-2.1	-1.6	2.3	-1.4	5.6	0.7	1.7	-2.6	-4
1997 ...	-2.9	-	-	1.9	1.9	-1.4	-4.5	-0.7	0.7	1.9	-4	10.9
1998 ...	-3.6	-0.7	2.4	-1.3	1.3	-2	3.2	-4.2	0.4	-2.9	-3	-1.5
1999 ...	-0.7	-0.5	-2.3	-2.7	-0.6	2.2	-3.6	6.6	2.3	-2.7	4.8	1.8
2000 ...	-1.4	2.3	3.9	-2.2	-1	1	0.2	0.4	0.1	0.1	-0.8	-2
2001 ...	0.3	-0.4	0.5	-2.3	-1	-4.6	-0.1	-2.4	-7.1	3.3	-1.4	-5

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PRINTING, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 820	2 016	2 067	2 127	1 931	1 872	2 049	2 169	2 025	2 010	1 846	1 737
1993 ...	1 897	1 908	1 952	1 968	1 772	1 576	1 766	1 799	1 722	1 680	1 626	1 608
1994 ...	1 826	1 881	1 912	2 035	1 910	1 888	2 135	2 210	2 246	2 161	2 196	1 733
1995 ...	1 864	2 026	2 060	2 166	1 972	1 991	2 189	2 269	2 365	2 320	2 197	1 783
1996 ...	2 110	2 274	2 252	2 454	2 357	2 377	2 630	2 284	2 219	2 231	2 128	1 817
1997 ...	2 095	2 015	1 867	2 078	1 999	1 931	2 218	2 444	2 365	2 338	2 322	1 861
1998 ...	2 013	2 081	1 945	2 197	2 169	2 153	2 391	2 342	2 331	2 234	2 086	1 767
1999 ...	2 036	2 030	2 059	2 369	2 155	2 174	2 373	2 167	2 154	2 216	2 157	1 811
2000 ...	2 071	2 147	2 023	2 041	1 990	2 083	2 196	2 325	2 239	2 380	2 230	1 772
2001 ...	1 994	1 994	2 009	2 044	1 987	2 083	2 231	2 309	2 142	2 043	1 831	1 579
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 903	2 026	2 039	2 029	2 010	1 995	1 942	1 996	1 916	1 936	1 819	2 072
1993 ...	1 986	1 917	1 934	1 880	1 844	1 678	1 670	1 657	1 625	1 610	1 601	1 917
1994 ...	1 909	1 893	1 912	1 951	1 988	1 995	2 015	2 043	2 116	2 065	2 160	2 062
1995 ...	1 943	2 046	2 096	2 086	2 042	2 099	2 046	2 091	2 218	2 204	2 157	2 121
1996 ...	2 216	2 320	2 331	2 377	2 423	2 471	2 448	2 109	2 077	2 111	2 089	2 152
1997 ...	2 202	2 067	1 962	2 020	2 051	1 994	2 051	2 260	2 221	2 206	2 281	2 200
1998 ...	2 115	2 148	2 058	2 149	2 218	2 193	2 204	2 155	2 197	2 104	2 050	2 089
1999 ...	2 140	2 103	2 175	2 336	2 210	2 197	2 189	1 982	2 036	2 086	2 127	2 150
2000 ...	2 184	2 233	2 130	2 009	2 040	2 092	2 018	2 115	2 118	2 243	2 209	2 116
2001 ...	2 113	2 076	2 103	2 015	2 039	2 085	2 054	2 094	2 024	1 922	1 819	1 891
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	6.5	0.6	-0.5	-0.9	-0.7	-2.7	2.8	-4	1	-6	13.9
1993 ...	-4.2	-3.5	0.9	-2.8	-1.9	-9	-0.5	-0.8	-1.9	-0.9	-0.6	19.7
1994 ...	-0.4	-0.8	1	2	1.9	0.4	1	1.4	3.6	-2.4	4.6	-4.5
1995 ...	-5.8	5.3	2.4	-0.5	-2.1	2.8	-2.5	2.2	6.1	-0.6	-2.1	-1.7
1996 ...	4.5	4.7	0.5	2	1.9	2	-0.9	-13.8	-1.5	1.6	-1	3
1997 ...	2.3	-6.1	-5.1	3	1.5	-2.8	2.9	10.2	-1.7	-0.7	3.4	-3.6
1998 ...	-3.9	1.6	-4.2	4.4	3.2	-1.1	0.5	-2.2	1.9	-2.2	-2.6	1.9
1999 ...	2.4	-1.7	3.4	7.4	-5.4	-0.6	-0.4	-9.5	2.7	2.5	2	1.1
2000 ...	1.6	2.2	-4.6	-5.7	1.5	2.5	-3.5	4.8	0.1	5.9	-1.5	-4.2
2001 ...	-0.1	-1.8	1.3	-4.2	1.2	2.3	-1.5	1.9	-3.3	-5	-5.4	4
PRINTING, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 371	1 362	1 446	1 511	1 649	1 638	1 667	1 756	1 774	1 639	1 428	1 335
1993 ...	1 357	1 362	1 306	1 324	1 522	1 560	1 639	1 653	1 559	1 514	1 346	1 354
1994 ...	1 281	1 447	1 536	1 583	1 708	1 551	1 792	1 829	1 539	1 746	1 500	1 416
1995 ...	1 714	1 807	1 832	1 849	1 940	1 992	1 950	1 945	1 750	1 659	1 640	1 597
1996 ...	1 442	1 482	1 530	1 563	1 604	1 583	1 582	1 655	1 564	1 515	1 479	1 596
1997 ...	1 445	1 483	1 604	1 703	1 816	1 842	1 645	1 718	1 641	1 579	1 631	1 543
1998 ...	1 422	1 500	1 561	1 537	1 565	1 553	1 651	1 700	1 694	1 592	1 603	1 591
1999 ...	1 513	1 580	1 619	1 690	1 767	1 748	1 740	1 722	1 668	1 616	1 599	1 610
2000 ...	1 536	1 651	1 652	1 685	1 768	1 750	1 741	1 766	1 743	1 690	1 668	1 662
2001 ...	1 531	1 624	1 619	1 681	1 711	1 692	1 708	1 791	1 740	1 686	1 653	1 623
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 549	1 466	1 512	1 537	1 540	1 542	1 522	1 580	1 692	1 602	1 552	1 464
1993 ...	1 534	1 465	1 363	1 341	1 422	1 469	1 499	1 490	1 492	1 488	1 455	1 477
1994 ...	1 449	1 553	1 595	1 595	1 600	1 451	1 645	1 665	1 489	1 738	1 610	1 528
1995 ...	1 930	1 930	1 887	1 847	1 825	1 870	1 795	1 783	1 704	1 667	1 742	1 706
1996 ...	1 627	1 580	1 566	1 554	1 510	1 478	1 470	1 537	1 537	1 541	1 553	1 675
1997 ...	1 613	1 571	1 635	1 682	1 723	1 739	1 544	1 617	1 614	1 614	1 696	1 600
1998 ...	1 574	1 580	1 592	1 516	1 486	1 471	1 565	1 613	1 665	1 626	1 653	1 635
1999 ...	1 659	1 650	1 651	1 675	1 691	1 674	1 667	1 639	1 633	1 639	1 642	1 649
2000 ...	1 675	1 716	1 696	1 671	1 695	1 684	1 672	1 680	1 702	1 706	1 705	1 702
2001 ...	1 663	1 685	1 670	1 675	1 643	1 635	1 649	1 700	1 695	1 692	1 685	1 659
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-5.4	3.1	1.7	0.2	0.1	-1.3	3.8	7.1	-5.3	-3.1	-5.7
1993 ...	4.8	-4.5	-7	-1.6	6	3.3	2	-0.6	0.1	-0.3	-2.2	1.5
1994 ...	-1.9	7.2	2.7	-	0.3	-9.3	13.4	1.2	-10.6	16.7	-7.4	-5.1
1995 ...	26.3	-	-2.2	-2.1	-1.2	2.5	-4	-0.7	-4.4	-2.2	4.5	-2.1
1996 ...	-4.6	-2.9	-0.9	-0.8	-2.8	-2.1	-0.5	4.6	-	0.3	0.8	7.9
1997 ...	-3.7	-2.6	4.1	2.9	2.4	0.9	-11.2	4.7	-0.2	-	5.1	-5.7
1998 ...	-1.6	0.4	0.8	-4.8	-2	-1	6.4	3.1	3.2	-2.3	1.7	-1.1
1999 ...	1.5	-0.5	0.1	1.5	1	-1	-0.4	-1.7	-0.4	0.4	0.2	0.4
2000 ...	1.6	2.4	-1.2	-1.5	1.4	-0.6	-0.7	0.5	1.3	0.2	-0.1	-0.2
2001 ...	-2.3	1.3	-0.9	0.3	-1.9	-0.5	0.9	3.1	-0.3	-0.2	-0.4	-1.5

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
PETROLEUM AND COAL PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	10 646	10 575	10 833	10 999	11 405	11 677	11 880	11 742	11 878	11 788	11 460	11 007
1993 ...	11 146	11 053	11 222	11 495	11 584	11 371	11 208	11 126	10 895	11 073	10 811	9 892
1994 ...	9 851	10 033	10 163	10 364	10 790	10 929	11 355	11 370	11 017	11 217	11 292	10 690
1995 ...	11 165	11 317	11 329	11 673	12 035	11 849	11 453	11 243	11 289	10 984	10 956	10 857
1996 ...	11 189	11 319	11 808	12 205	12 415	12 303	12 404	12 342	12 605	12 646	12 542	12 087
1997 ...	12 728	12 563	12 788	12 734	12 926	12 548	12 228	12 494	12 526	12 379	12 238	11 492
1998 ...	10 809	10 794	10 863	11 008	11 015	10 568	10 480	10 179	10 095	10 118	10 258	9 102
1999 ...	9 262	9 029	9 682	10 099	10 351	10 266	10 582	11 061	11 463	11 725	11 913	11 375
2000 ...	12 138	12 503	12 661	13 395	13 753	13 849	13 866	13 665	14 139	14 317	14 006	12 802
2001 ...	13 072	13 300	13 108	13 644	13 907	13 450	13 238	13 207	13 232	12 476	11 796	11 060
Seasonally Adjusted—Millions of Dollars												
1992 ...	11 012	10 883	10 979	10 928	11 048	11 342	11 606	11 562	11 706	11 670	11 487	11 661
1993 ...	11 523	11 356	11 361	11 401	11 213	11 049	10 962	10 975	10 746	10 986	10 857	10 474
1994 ...	10 166	10 291	10 266	10 260	10 429	10 644	11 141	11 230	10 861	11 143	11 341	11 303
1995 ...	11 491	11 592	11 428	11 551	11 636	11 585	11 262	11 126	11 138	10 918	11 007	11 479
1996 ...	11 484	11 570	11 901	12 044	11 999	12 085	12 241	12 222	12 412	12 548	12 591	12 757
1997 ...	13 034	12 837	12 900	12 550	12 511	12 366	12 072	12 357	12 312	12 252	12 280	12 156
1998 ...	11 079	11 035	10 994	10 843	10 660	10 427	10 347	10 015	9 900	9 983	10 270	9 665
1999 ...	9 524	9 242	9 850	9 942	10 023	10 133	10 436	10 856	11 218	11 513	11 918	12 121
2000 ...	12 541	12 846	12 960	13 200	13 310	13 630	13 643	13 352	13 786	14 030	14 026	13 674
2001 ...	13 578	13 702	13 450	13 426	13 444	13 182	12 985	12 896	12 884	12 227	11 830	11 849
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.2	0.9	-0.5	1.1	2.7	2.3	-0.4	1.2	-0.3	-1.6	1.5
1993 ...	-1.2	-1.4	-	0.4	-1.6	-1.5	-0.8	0.1	-2.1	2.2	-1.2	-3.5
1994 ...	-2.9	1.2	-0.2	-0.1	1.6	2.1	4.7	0.8	-3.3	2.6	1.8	-0.3
1995 ...	1.7	0.9	-1.4	1.1	0.7	-0.4	-2.8	-1.2	0.1	-2	0.8	4.3
1996 ...	-	0.7	2.9	1.2	-0.4	0.7	1.3	-0.2	1.6	1.1	0.3	1.3
1997 ...	2.2	-1.5	0.5	-2.7	-0.3	-1.2	-2.4	2.4	-0.4	-0.5	0.2	-1
1998 ...	-8.9	-0.4	-0.4	-1.4	-1.7	-0.8	-0.8	-3.2	-1.1	0.8	2.9	-5.9
1999 ...	-1.5	-3	6.6	0.9	0.8	1.1	3	4	3.3	2.6	3.5	1.7
2000 ...	3.5	2.4	0.9	1.9	0.8	2.4	0.1	-2.1	3.3	1.8	-	-2.5
2001 ...	-0.7	0.9	-1.8	-0.2	0.1	-1.9	-1.5	-0.7	-0.1	-5.1	-3.2	0.2
PETROLEUM AND COAL PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	3 212	3 158	3 244	3 352	3 443	3 441	3 668	3 590	3 492	3 478	3 305	3 440
1993 ...	3 404	3 387	3 370	3 505	3 609	3 564	3 455	3 483	3 332	3 454	3 461	3 329
1994 ...	3 135	3 258	3 279	3 418	3 577	3 669	3 666	3 644	3 634	3 658	3 480	3 503
1995 ...	3 454	3 383	3 904	3 938	3 842	3 821	3 607	3 540	3 502	3 356	3 293	3 328
1996 ...	3 363	3 384	3 574	3 697	3 566	3 707	3 724	3 787	3 862	3 967	3 750	3 708
1997 ...	3 851	3 794	3 966	3 873	3 991	3 805	3 601	3 635	3 580	3 682	3 483	3 492
1998 ...	3 336	3 341	3 391	3 272	3 213	3 022	3 122	3 030	2 896	2 832	3 208	2 717
1999 ...	2 685	2 793	3 013	3 024	3 076	3 144	3 160	3 186	3 403	3 602	3 746	3 567
2000 ...	3 926	3 974	4 036	4 364	4 435	4 373	4 086	4 017	3 976	3 836	3 912	3 365
2001 ...	3 318	3 442	3 471	3 505	3 529	3 620	3 563	3 415	3 388	3 422	3 143	3 018
Seasonally Adjusted—Millions of Dollars												
1992 ...	3 342	3 255	3 303	3 285	3 300	3 308	3 599	3 510	3 478	3 470	3 433	3 546
1993 ...	3 544	3 488	3 417	3 422	3 469	3 430	3 394	3 414	3 319	3 449	3 592	3 441
1994 ...	3 261	3 349	3 303	3 329	3 442	3 536	3 617	3 588	3 619	3 647	3 608	3 624
1995 ...	3 587	3 470	3 902	3 834	3 709	3 695	3 570	3 504	3 496	3 411	3 414	3 448
1996 ...	3 487	3 461	3 536	3 591	3 447	3 598	3 698	3 772	3 859	3 943	3 868	3 845
1997 ...	3 981	3 875	3 902	3 766	3 867	3 703	3 577	3 629	3 583	3 654	3 577	3 638
1998 ...	3 449	3 411	3 337	3 192	3 109	2 936	3 100	3 022	2 902	2 799	3 265	2 840
1999 ...	2 785	2 854	2 979	2 958	2 977	3 052	3 138	3 175	3 406	3 538	3 795	3 736
2000 ...	4 097	4 082	4 027	4 281	4 295	4 228	4 043	3 988	3 962	3 752	3 952	3 522
2001 ...	3 489	3 559	3 485	3 430	3 419	3 485	3 515	3 380	3 364	3 339	3 174	3 167
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2.6	1.5	-0.5	0.5	0.2	8.8	-2.5	-0.9	-0.2	-1.1	3.3
1993 ...	-0.1	-1.6	-2	0.1	1.4	-1.1	-1	0.6	-2.8	3.9	4.1	-4.2
1994 ...	-5.2	2.7	-1.4	0.8	3.4	2.7	2.3	-0.8	0.9	0.8	-1.1	0.4
1995 ...	-1	-3.3	12.4	-1.7	-3.3	-0.4	-3.4	-1.8	-0.2	-4.4	2.2	1
1996 ...	1.1	-0.7	2.2	1.6	-4	4.4	2.8	2	2.3	2.2	-1.9	-0.6
1997 ...	3.5	-2.7	0.7	-3.5	2.7	-4.2	-3.4	1.5	-1.3	2	-2.1	1.7
1998 ...	-5.2	-1.1	-2.2	-4.3	-2.6	-5.6	5.6	-2.5	-4	-3.5	16.6	-13
1999 ...	-1.9	2.5	4.4	-0.7	0.6	2.5	2.8	1.2	7.3	3.9	7.3	-1.6
2000 ...	9.7	-0.4	-1.3	6.3	0.3	-1.6	-4.4	-1.4	-0.7	-5.3	5.3	-10.9
2001 ...	-0.9	2	-2.1	-1.6	-0.3	1.9	0.9	-3.8	-0.5	-0.7	-4.9	-0.2

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
PETROLEUM AND COAL PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	2 587	2 647	2 768	2 792	2 785	2 888	2 833	2 835	2 953	2 907	2 782	2 588
1993 ...	2 574	2 639	2 712	2 828	2 747	2 683	2 721	2 753	2 628	2 651	2 469	2 108
1994 ...	2 338	2 352	2 422	2 429	2 459	2 490	2 595	2 619	2 467	2 576	2 594	2 419
1995 ...	2 563	2 695	2 442	2 471	2 664	2 584	2 461	2 486	2 500	2 504	2 421	2 424
1996 ...	2 590	2 496	2 721	2 746	2 825	2 685	2 806	2 869	2 886	2 958	2 936	2 805
1997 ...	3 080	3 054	3 120	3 155	3 085	2 969	2 940	3 067	3 149	3 180	3 187	2 848
1998 ...	2 821	2 959	2 959	2 937	2 932	2 771	2 719	2 576	2 709	2 708	2 531	2 229
1999 ...	2 268	2 179	2 401	2 574	2 592	2 487	2 520	2 760	2 804	2 785	2 988	2 849
2000 ...	3 053	3 065	3 119	3 330	3 285	3 376	3 485	3 501	3 605	4 071	3 634	3 282
2001 ...	3 364	3 482	3 419	3 472	3 472	3 305	3 376	3 305	3 513	3 224	3 041	2 839
Seasonally Adjusted—Millions of Dollars												
1992 ...	2 726	2 716	2 750	2 733	2 724	2 825	2 784	2 760	2 894	2 854	2 803	2 799
1993 ...	2 702	2 706	2 689	2 768	2 679	2 630	2 679	2 687	2 581	2 609	2 490	2 281
1994 ...	2 433	2 409	2 397	2 379	2 390	2 456	2 566	2 559	2 425	2 539	2 614	2 610
1995 ...	2 642	2 756	2 414	2 424	2 585	2 569	2 446	2 438	2 463	2 368	2 432	2 613
1996 ...	2 654	2 541	2 691	2 685	2 734	2 689	2 814	2 823	2 838	2 912	2 931	3 011
1997 ...	3 140	3 105	3 100	3 081	2 991	2 988	2 958	3 023	3 090	3 124	3 163	3 055
1998 ...	2 878	3 005	2 966	2 859	2 848	2 795	2 736	2 530	2 651	2 655	2 494	2 398
1999 ...	2 320	2 212	2 423	2 500	2 528	2 512	2 531	2 708	2 739	2 717	2 937	3 071
2000 ...	3 139	3 121	3 170	3 236	3 208	3 398	3 488	3 421	3 511	3 969	3 580	3 545
2001 ...	3 471	3 560	3 471	3 367	3 395	3 309	3 361	3 232	3 420	3 141	3 008	3 079
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.4	1.3	-0.6	-0.3	3.7	-1.5	-0.9	4.9	-1.4	-1.8	-0.1
1993 ...	-3.5	0.1	-0.6	2.9	-3.2	-1.8	1.9	0.3	-3.9	1.1	-4.6	-8.4
1994 ...	6.7	-1	-0.5	-0.8	0.5	2.8	4.5	-0.3	-5.2	4.7	3	-0.2
1995 ...	1.2	4.3	-12.4	0.4	6.6	-4.8	-0.3	1	-3.9	2.7	7.4	7.4
1996 ...	1.6	-4.3	5.9	-0.2	1.8	-1.6	4.6	0.3	0.5	2.6	0.7	2.7
1997 ...	4.3	-1.1	-0.2	-0.6	-2.9	-0.1	-1	2.2	2.2	1.1	1.2	-3.4
1998 ...	-5.8	4.4	-1.3	-3.6	-0.4	-1.9	-2.1	-7.5	4.8	0.2	-6.1	-3.8
1999 ...	-3.3	-4.7	9.5	3.2	1.1	-0.6	0.8	7	1.1	-0.8	8.1	4.6
2000 ...	2.2	-0.6	1.6	2.1	-0.9	5.9	2.6	-1.9	2.6	13	-9.8	-1
2001 ...	-2.1	2.6	-2.5	-3	0.8	-2.5	1.6	-3.8	5.8	-8.2	-4.2	2.4
PETROLEUM AND COAL PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 847	4 770	4 821	4 855	5 177	5 348	5 379	5 317	5 433	5 403	5 373	4 979
1993 ...	5 168	5 027	5 140	5 162	5 228	5 124	5 032	4 890	4 935	4 968	4 881	4 455
1994 ...	4 378	4 423	4 462	4 517	4 754	4 770	5 094	5 107	4 916	4 983	5 218	4 768
1995 ...	5 148	5 239	4 983	5 264	5 529	5 444	5 385	5 217	5 287	5 225	5 242	5 105
1996 ...	5 236	5 439	5 513	5 762	6 024	5 911	5 874	5 686	5 857	5 721	5 856	5 574
1997 ...	5 797	5 715	5 702	5 706	5 850	5 774	5 687	5 792	5 797	5 517	5 568	5 152
1998 ...	4 652	4 494	4 513	4 799	4 870	4 775	4 639	4 573	4 490	4 578	4 519	4 156
1999 ...	4 309	4 057	4 268	4 501	4 683	4 635	4 902	5 115	5 256	5 338	5 179	4 963
2000 ...	5 159	5 464	5 506	5 701	6 033	6 100	6 295	6 147	6 558	6 410	6 460	6 155
2001 ...	6 390	6 376	6 218	6 667	6 906	6 525	6 299	6 487	6 331	5 830	5 612	5 203
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 944	4 912	4 926	4 910	5 024	5 209	5 223	5 292	5 334	5 346	5 251	5 316
1993 ...	5 277	5 162	5 255	5 211	5 065	4 989	4 889	4 874	4 846	4 928	4 775	4 752
1994 ...	4 472	4 533	4 566	4 552	4 597	4 652	4 958	5 083	4 817	4 957	5 119	5 069
1995 ...	5 262	5 366	5 112	5 293	5 342	5 321	5 246	5 184	5 179	5 209	5 161	5 418
1996 ...	5 343	5 568	5 674	5 768	5 818	5 798	5 729	5 627	5 715	5 693	5 792	5 901
1997 ...	5 913	5 857	5 898	5 703	5 653	5 675	5 537	5 705	5 639	5 474	5 540	5 463
1998 ...	4 752	4 619	4 691	4 792	4 703	4 696	4 511	4 463	4 347	4 529	4 511	4 427
1999 ...	4 419	4 176	4 448	4 484	4 518	4 569	4 767	4 973	5 073	5 258	5 186	5 314
2000 ...	5 305	5 643	5 763	5 683	5 807	6 004	6 112	5 943	6 313	6 309	6 494	6 607
2001 ...	6 618	6 583	6 494	6 629	6 630	6 388	6 109	6 284	6 100	5 747	5 648	5 603
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.6	0.3	-0.3	2.3	3.7	0.3	1.3	0.8	0.2	-1.8	1.2
1993 ...	-0.7	-2.2	1.8	-0.8	-2.8	-1.5	-2	-0.3	-0.6	1.7	-3.1	-0.5
1994 ...	-5.9	1.4	0.7	-0.3	1	1.2	6.6	2.5	-5.2	2.9	3.3	-1
1995 ...	3.8	2	-4.7	3.5	0.9	-0.4	-1.4	-1.2	-0.1	0.6	-0.9	5
1996 ...	-1.4	4.2	1.9	1.7	0.9	-0.3	-1.2	-1.8	1.6	-0.4	1.7	1.9
1997 ...	0.2	-0.9	0.7	-3.3	-0.9	0.4	-2.4	3	-1.2	-2.9	1.2	-1.4
1998 ...	-1.3	-2.8	1.6	2.2	-1.9	-0.1	-3.9	-1.1	-2.6	4.2	-0.4	-1.9
1999 ...	-0.2	-5.5	6.5	0.8	0.8	1.1	4.3	4.3	2	3.6	-1.4	2.5
2000 ...	-0.2	6.4	2.1	-1.4	2.2	3.4	1.8	-2.8	6.2	-0.1	2.9	1.7
2001 ...	0.2	-0.5	-1.4	2.1	-	-3.7	-4.4	2.9	-2.9	-5.8	-1.7	-0.8

See footnotes at end of table.

Table 5. Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.

Year	January	February	March	April	May	June	July	August	September	October	November	December
BASIC CHEMICALS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	35 997	36 602	36 441	36 686	36 522	36 030	36 422	36 744	36 602	37 030	37 156	37 093
1993 ...	37 758	38 045	38 206	38 315	38 374	37 927	37 890	38 188	37 810	37 788	37 874	37 360
1994 ...	37 244	38 078	37 825	38 092	38 176	37 618	38 132	38 098	37 747	37 912	38 186	38 383
1995 ...	38 930	39 808	39 964	40 726	41 339	41 270	41 630	41 741	41 756	41 504	41 329	41 489
1996 ...	41 875	42 564	42 987	43 202	43 186	42 676	42 581	42 653	42 679	42 681	42 669	42 782
1997 ...	42 928	43 760	43 602	44 023	44 070	43 697	43 822	43 668	43 967	44 461	44 939	44 691
1998 ...	45 373	46 497	46 293	46 547	46 582	46 058	46 406	46 305	45 527	45 467	46 035	44 943
1999 ...	45 661	46 467	45 970	46 630	47 479	46 653	47 186	46 970	46 465	47 059	47 926	47 806
2000 ...	48 148	48 997	48 732	49 357	49 537	49 537	50 912	50 708	50 559	50 785	51 077	50 485
2001 ...	51 337	51 599	51 464	51 594	51 402	50 088	50 412	49 704	49 441	49 882	49 348	48 469
Seasonally Adjusted—Millions of Dollars												
1992 ...	36 212	36 235	36 259	36 299	36 110	36 163	36 362	36 674	36 844	37 273	37 400	37 536
1993 ...	38 006	37 688	38 021	37 898	37 925	38 034	37 821	38 106	38 042	38 043	38 145	37 813
1994 ...	37 512	37 738	37 609	37 673	37 702	37 660	38 055	38 026	37 967	38 207	38 481	38 849
1995 ...	39 193	39 424	39 705	40 275	40 852	41 355	41 581	41 723	41 994	41 860	41 650	41 999
1996 ...	42 145	42 122	42 712	42 754	42 667	42 730	42 517	42 663	42 943	43 090	42 972	43 302
1997 ...	43 150	43 253	43 316	43 588	43 556	43 769	43 742	43 709	44 283	44 900	45 201	45 228
1998 ...	45 555	45 942	46 008	46 116	46 049	46 153	46 282	46 348	45 898	45 887	46 189	45 514
1999 ...	45 836	45 943	45 732	46 203	46 955	46 815	47 042	47 036	46 880	47 426	48 004	48 434
2000 ...	48 301	48 477	48 564	48 948	48 986	49 735	50 680	50 737	50 976	51 093	51 102	51 143
2001 ...	51 513	51 077	51 295	51 160	50 850	50 336	50 214	49 771	49 846	50 117	49 369	49 106
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.1	0.1	0.1	-0.5	0.1	0.6	0.9	0.5	1.2	0.3	0.4
1993 ...	1.3	-0.8	0.9	-0.3	0.1	0.3	-0.6	0.8	-0.2	-	0.3	-0.9
1994 ...	-0.8	0.6	-0.3	0.2	0.1	-0.1	1	-0.1	-0.2	0.6	0.7	1
1995 ...	0.9	0.6	0.7	1.4	1.4	1.2	0.5	0.3	0.6	-0.3	-0.5	0.8
1996 ...	0.3	-0.1	1.4	0.1	-0.2	0.1	-0.5	0.3	0.7	0.3	-0.3	0.8
1997 ...	-0.4	0.2	0.1	0.6	-0.1	0.5	-0.1	-0.1	1.3	1.4	0.7	0.1
1998 ...	0.7	0.8	0.1	0.2	-0.1	0.2	0.3	0.1	-1	-	0.7	-1.5
1999 ...	0.7	0.2	-0.5	1	1.6	-0.3	0.5	-	-0.3	1.2	1.2	0.9
2000 ...	-0.3	0.4	0.2	0.8	0.1	1.5	1.9	0.1	0.5	0.2	-	0.1
2001 ...	0.7	-0.8	0.4	-0.3	-0.6	-1	-0.2	-0.9	0.2	0.5	-1.5	-0.5
BASIC CHEMICALS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 093	12 121	12 066	12 161	12 100	12 396	12 500	12 468	12 406	12 585	12 460	12 551
1993 ...	12 698	12 468	12 571	12 740	12 828	12 723	12 708	12 704	12 636	12 557	12 664	12 609
1994 ...	12 569	12 689	12 637	12 803	12 891	12 787	13 032	12 977	12 960	13 032	13 030	13 406
1995 ...	13 359	13 466	13 648	13 851	14 020	14 194	14 277	14 217	14 153	14 196	14 305	14 236
1996 ...	14 327	14 334	14 453	14 662	14 768	14 759	14 643	14 473	14 788	14 795	14 790	14 736
1997 ...	14 773	14 957	14 922	15 088	15 106	15 198	15 251	15 177	15 510	15 360	15 317	15 203
1998 ...	15 582	15 720	15 759	15 619	15 491	15 653	15 627	15 595	15 587	15 425	15 272	15 346
1999 ...	15 520	15 521	15 363	15 596	15 751	15 625	15 844	15 414	15 401	15 443	15 539	15 963
2000 ...	16 080	16 179	16 182	16 083	16 258	16 291	16 482	16 238	16 468	15 896	16 248	16 300
2001 ...	16 713	16 497	16 409	16 122	16 258	15 959	15 958	15 694	15 648	15 716	15 802	15 303
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 096	12 119	12 105	12 136	12 100	12 410	12 442	12 461	12 400	12 594	12 500	12 545
1993 ...	12 708	12 472	12 612	12 712	12 821	12 728	12 652	12 694	12 625	12 568	12 710	12 606
1994 ...	12 586	12 695	12 664	12 778	12 873	12 773	12 976	12 966	12 941	13 056	13 085	13 415
1995 ...	13 370	13 465	13 662	13 832	14 006	14 189	14 233	14 219	14 113	14 288	14 370	14 255
1996 ...	14 338	14 327	14 459	14 656	14 746	14 739	14 604	14 483	14 741	14 844	14 860	14 761
1997 ...	14 768	14 939	14 914	15 089	15 078	15 176	15 217	15 194	15 467	15 427	15 382	15 228
1998 ...	15 565	15 696	15 741	15 631	15 457	15 628	15 589	15 613	15 552	15 499	15 309	15 385
1999 ...	15 503	15 504	15 345	15 606	15 711	15 618	15 811	15 445	15 383	15 511	15 553	16 003
2000 ...	16 062	16 173	16 187	16 105	16 197	16 275	16 421	16 263	16 447	15 945	16 241	16 338
2001 ...	16 703	16 498	16 424	16 141	16 193	15 952	15 904	15 732	15 642	15 750	15 783	15 341
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.2	-0.1	0.3	-0.3	2.6	0.3	0.2	-0.5	1.6	-0.7	0.4
1993 ...	1.3	-1.9	1.1	0.8	0.9	-0.7	-0.6	0.3	-0.5	-0.5	1.1	-0.8
1994 ...	-0.2	0.9	-0.2	0.9	0.7	-0.8	1.6	-0.1	-0.2	0.9	0.2	2.5
1995 ...	-0.3	0.7	1.5	1.2	1.3	1.3	0.3	-0.1	-0.7	0.8	1	-0.8
1996 ...	0.6	-0.1	0.9	1.4	0.6	-	-0.9	-0.8	1.8	0.7	0.1	-0.7
1997 ...	-	1.2	-0.2	1.2	-0.1	0.6	0.3	-0.2	1.8	-0.3	-0.3	-1
1998 ...	2.2	0.8	0.3	-0.7	-1.1	1.1	-0.2	0.2	-0.4	-0.3	-1.2	0.5
1999 ...	0.8	-	-1	1.7	0.7	-0.6	1.2	-2.3	-0.4	0.8	0.3	2.9
2000 ...	0.4	0.7	0.1	-0.5	0.6	0.5	0.9	-1	1.1	-3.1	1.9	0.6
2001 ...	2.2	-1.2	-0.4	-1.7	0.3	-1.5	-0.3	-1.1	-0.6	0.7	0.2	-2.8

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
BASIC CHEMICALS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	6 155	6 205	6 131	6 480	6 480	6 293	6 270	6 407	6 364	6 430	6 453	6 292
1993 ...	6 515	6 729	6 634	6 750	6 736	6 823	6 991	7 017	6 882	6 922	6 859	6 618
1994 ...	6 535	6 773	6 671	6 703	6 858	6 757	6 878	6 940	6 951	6 886	6 929	6 567
1995 ...	6 693	6 791	6 796	6 823	7 043	7 002	7 160	7 137	7 139	7 095	7 148	6 936
1996 ...	7 117	7 273	7 309	7 356	7 420	7 424	7 463	7 486	7 305	7 120	7 045	7 077
1997 ...	7 130	7 247	7 252	7 464	7 636	7 499	7 578	7 492	7 488	7 759	7 827	7 765
1998 ...	7 775	7 965	7 903	8 217	8 402	8 285	8 417	8 333	8 133	8 226	8 624	7 914
1999 ...	8 047	8 392	8 263	8 786	9 464	9 153	9 105	8 834	8 726	8 923	8 904	8 645
2000 ...	8 324	8 419	8 462	8 688	8 652	8 744	9 419	9 192	8 878	9 377	9 537	8 896
2001 ...	8 795	8 712	8 673	8 981	9 014	8 620	8 804	8 892	8 863	8 721	8 519	8 349
Seasonally Adjusted—Millions of Dollars												
1992 ...	6 286	6 204	6 233	6 485	6 336	6 294	6 140	6 292	6 315	6 404	6 456	6 527
1993 ...	6 658	6 731	6 739	6 754	6 586	6 813	6 845	6 892	6 828	6 900	6 869	6 864
1994 ...	6 687	6 778	6 760	6 703	6 703	6 725	6 729	6 826	6 903	6 876	6 947	6 806
1995 ...	6 854	6 799	6 876	6 813	6 883	6 959	7 008	7 041	7 096	7 091	7 173	7 182
1996 ...	7 297	7 288	7 399	7 324	7 237	7 354	7 303	7 412	7 285	7 120	7 069	7 310
1997 ...	7 316	7 266	7 350	7 404	7 439	7 409	7 414	7 445	7 500	7 753	7 848	7 999
1998 ...	7 982	7 997	8 028	8 120	8 176	8 180	8 237	8 299	8 176	8 203	8 627	8 139
1999 ...	8 263	8 435	8 410	8 666	9 218	9 051	8 920	8 804	8 784	8 878	8 889	8 890
2000 ...	8 534	8 468	8 635	8 575	8 430	8 657	9 224	9 143	8 922	9 313	9 504	9 153
2001 ...	9 005	8 757	8 850	8 880	8 808	8 549	8 630	8 835	8 895	8 653	8 483	8 600
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.3	0.5	4	-2.3	-0.7	-2.4	2.5	0.4	1.4	0.8	1.1
1993 ...	2	1.1	0.1	0.2	-2.5	3.4	0.5	0.7	-0.9	1.1	-0.4	-0.1
1994 ...	-2.6	1.4	-0.3	-0.8	-	0.3	0.1	1.4	1.1	-0.4	1	-2
1995 ...	0.7	-0.8	1.1	-0.9	1	1.1	0.7	0.5	0.8	-0.1	1.2	0.1
1996 ...	1.6	-0.1	1.5	-1	-1.2	1.6	-0.7	1.5	-1.7	-2.3	-0.7	3.4
1997 ...	0.1	-0.7	1.2	0.7	0.5	-0.4	0.1	0.4	0.7	3.4	1.2	1.9
1998 ...	-0.2	0.2	0.4	1.1	0.7	-	0.7	0.8	-1.5	0.3	5.2	-5.7
1999 ...	1.5	2.1	-0.3	3	6.4	-1.8	-1.4	-1.3	-0.2	1.1	0.1	-
2000 ...	-4	-0.8	2	-0.7	-1.7	6.5	-0.9	-2.4	4.4	2.1	-3.7	-
2001 ...	-1.6	-2.8	1.1	0.3	-0.8	-2.9	0.9	2.4	0.7	-2.7	-2	1.4
BASIC CHEMICALS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	17 749	18 276	18 244	18 045	17 942	17 341	17 652	17 869	17 832	18 015	18 243	18 250
1993 ...	18 545	18 848	19 001	18 825	18 810	18 381	18 191	18 467	18 292	18 309	18 351	18 133
1994 ...	18 140	18 616	18 517	18 586	18 427	18 074	18 222	18 181	17 836	17 994	18 227	18 410
1995 ...	18 878	19 551	19 520	20 052	20 276	20 074	20 193	20 464	20 464	20 213	19 876	20 317
1996 ...	20 431	20 957	21 225	21 184	20 998	20 493	20 475	20 694	20 586	20 766	20 834	20 969
1997 ...	21 025	21 556	21 428	21 471	21 328	21 000	20 993	20 999	20 969	21 342	21 795	21 723
1998 ...	22 016	22 812	22 631	22 711	22 689	22 120	22 362	22 377	21 807	21 816	22 139	21 683
1999 ...	22 094	22 554	22 344	22 248	22 264	21 875	22 237	22 722	22 338	22 693	23 483	23 198
2000 ...	23 744	24 399	24 088	24 586	24 627	24 502	25 011	25 278	25 213	25 512	25 292	25 289
2001 ...	25 829	26 390	26 382	26 491	26 130	25 509	25 650	25 118	24 930	25 445	25 027	24 817
Seasonally Adjusted—Millions of Dollars												
1992 ...	17 830	17 912	17 921	17 678	17 674	17 459	17 780	17 921	18 129	18 275	18 444	18 464
1993 ...	18 640	18 485	18 670	18 432	18 518	18 493	18 324	18 520	18 589	18 575	18 566	18 343
1994 ...	18 239	18 265	18 185	18 192	18 126	18 162	18 350	18 234	18 123	18 275	18 449	18 628
1995 ...	18 969	19 160	19 167	19 630	19 963	20 207	20 340	20 463	20 785	20 541	20 107	20 562
1996 ...	20 510	20 507	20 854	20 774	20 684	20 637	20 610	20 768	20 917	21 126	21 043	21 231
1997 ...	21 066	21 048	21 052	21 095	21 039	21 184	21 111	21 070	21 316	21 720	21 971	22 001
1998 ...	22 008	22 249	22 239	22 365	22 416	22 345	22 456	22 436	22 170	22 185	22 253	21 990
1999 ...	22 070	22 004	21 977	21 931	22 026	22 146	22 311	22 787	22 713	23 037	23 562	23 541
2000 ...	23 705	23 836	23 742	24 268	24 359	24 803	25 035	25 331	25 607	25 835	25 357	25 652
2001 ...	25 805	25 822	26 021	26 139	25 849	25 835	25 680	25 204	25 309	25 714	25 103	25 165
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	0.5	0.1	-1.4	-	-1.2	1.8	0.8	1.2	0.8	0.9	0.1
1993 ...	1	-0.8	1	-1.3	0.5	-0.1	-0.9	1.1	0.4	-0.1	-	-1.2
1994 ...	-0.6	0.1	-0.4	-	-0.4	0.2	1	-0.6	-0.6	0.8	1	1
1995 ...	1.8	1	-	2.4	1.7	1.2	0.7	0.6	1.6	-1.2	-2.1	2.3
1996 ...	-0.3	-	1.7	-0.4	-0.4	-0.2	-0.1	0.8	0.7	1	-0.4	0.9
1997 ...	-0.8	-0.1	-	0.2	-0.3	0.7	-0.3	-0.2	1.2	1.9	1.2	0.1
1998 ...	-	1.1	-	0.6	0.2	-0.3	0.5	-0.1	-1.2	0.1	0.3	-1.2
1999 ...	0.4	-0.3	-0.1	-0.2	0.4	0.5	0.7	2.1	-0.3	1.4	2.3	-0.1
2000 ...	0.7	0.6	-0.4	2.2	0.4	1.8	0.9	1.2	1.1	0.9	-1.9	1.2
2001 ...	0.6	0.1	0.8	0.5	-1.1	-0.1	-0.6	-1.9	0.4	1.6	-2.4	0.2

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PLASTICS AND RUBBER PRODUCTS, TOTAL—TOTAL INVENTORIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	12 297	12 328	12 275	12 270	12 236	12 179	12 195	12 251	12 331	12 313	12 462	12 517
1993 ...	12 575	12 718	12 780	12 734	12 691	12 626	12 604	12 563	12 527	12 466	12 534	12 699
1994 ...	12 973	13 212	13 223	13 187	13 139	13 110	13 366	13 353	13 249	13 593	13 747	14 129
1995 ...	14 661	15 291	15 501	15 720	15 730	15 670	15 678	15 431	15 215	15 183	15 195	15 121
1996 ...	15 403	15 629	15 612	15 485	15 299	15 308	15 258	15 120	15 086	15 260	15 355	15 603
1997 ...	16 016	16 273	16 266	16 276	16 255	16 250	16 123	15 932	15 762	15 864	15 922	15 979
1998 ...	16 338	16 544	16 469	16 352	16 340	16 298	16 180	16 039	15 781	15 763	15 958	16 000
1999 ...	16 416	16 523	16 476	16 506	16 527	16 364	16 434	16 434	16 497	16 663	16 811	17 019
2000 ...	17 409	17 714	17 578	18 051	18 094	17 981	18 136	17 933	17 760	17 813	17 681	17 892
2001 ...	18 301	18 463	18 376	18 295	17 845	17 435	17 296	17 021	16 832	16 742	16 670	16 469
Seasonally Adjusted—Millions of Dollars												
1992 ...	12 211	12 056	12 021	12 058	12 112	12 170	12 198	12 358	12 635	12 553	12 689	12 646
1993 ...	12 492	12 435	12 512	12 510	12 561	12 609	12 605	12 681	12 835	12 710	12 761	12 833
1994 ...	12 889	12 915	12 941	12 954	13 008	13 081	13 364	13 492	13 575	13 856	13 994	14 286
1995 ...	14 556	14 941	15 171	15 450	15 582	15 620	15 672	15 605	15 594	15 481	15 471	15 303
1996 ...	15 281	15 271	15 285	15 217	15 142	15 242	15 255	15 301	15 454	15 563	15 626	15 796
1997 ...	15 872	15 906	15 942	16 007	16 086	16 182	16 128	16 126	16 129	16 171	16 189	16 170
1998 ...	16 180	16 184	16 161	16 094	16 165	16 246	16 196	16 232	16 122	16 057	16 209	16 186
1999 ...	16 257	16 181	16 179	16 251	16 349	16 336	16 451	16 622	16 830	16 960	17 067	17 216
2000 ...	17 251	17 363	17 267	17 767	17 896	17 978	18 156	18 129	18 095	18 117	17 939	18 101
2001 ...	18 156	18 109	18 053	18 000	17 654	17 446	17 310	17 204	17 138	17 019	16 912	16 663
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.3	-0.3	0.3	0.4	0.5	0.2	1.3	2.2	-0.6	1.1	-0.3
1993 ...	-1.2	-0.5	0.6	-	0.4	0.4	-	0.6	1.2	-1	0.4	0.6
1994 ...	0.4	0.2	0.2	0.1	0.4	0.6	2.2	1	0.6	2.1	1	2.1
1995 ...	1.9	2.6	1.5	1.8	0.9	0.2	0.3	-0.4	-0.1	-0.7	-0.1	-1.1
1996 ...	-0.1	-0.1	0.1	-0.4	-0.5	0.7	0.1	0.3	1	0.7	0.4	1.1
1997 ...	0.5	0.2	0.2	0.4	0.5	0.6	-0.3	-	-	0.3	0.1	-0.1
1998 ...	0.1	-	-0.1	-0.4	0.4	0.5	-0.3	0.2	-0.7	-0.4	0.9	-0.1
1999 ...	0.4	-0.5	-	0.4	0.6	-0.1	0.7	1	1.3	0.8	0.6	0.9
2000 ...	0.2	0.6	-0.6	2.9	0.7	0.5	1	-0.1	-0.2	0.1	-1	0.9
2001 ...	0.3	-0.3	-0.3	-0.3	-1.9	-1.2	-0.8	-0.6	-0.4	-0.7	-0.6	-1.5
PLASTICS AND RUBBER PRODUCTS, TOTAL—MATERIALS AND SUPPLIES												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	4 835	4 761	4 710	4 730	4 713	4 726	4 824	4 748	4 846	4 802	4 769	4 886
1993 ...	4 749	4 725	4 764	4 866	4 835	4 802	4 914	4 850	4 888	4 894	4 959	5 095
1994 ...	5 090	5 115	5 169	5 156	5 134	5 149	5 367	5 335	5 410	5 514	5 589	5 883
1995 ...	6 043	6 251	6 343	6 455	6 449	6 509	6 591	6 460	6 388	6 187	6 193	6 194
1996 ...	6 155	6 223	6 094	6 140	6 136	6 216	6 265	6 176	6 243	6 310	6 321	6 489
1997 ...	6 520	6 437	6 373	6 418	6 378	6 371	6 413	6 285	6 356	6 391	6 360	6 529
1998 ...	6 522	6 530	6 473	6 486	6 447	6 459	6 491	6 405	6 331	6 303	6 365	6 334
1999 ...	6 309	6 287	6 222	6 257	6 324	6 293	6 440	6 451	6 595	6 549	6 670	6 853
2000 ...	6 913	6 994	6 928	7 100	7 071	7 148	7 286	7 126	7 108	6 964	7 007	7 026
2001 ...	7 061	7 112	7 110	7 087	7 034	6 922	6 990	6 911	6 852	6 738	6 726	6 600
Seasonally Adjusted—Millions of Dollars												
1992 ...	4 821	4 740	4 700	4 688	4 707	4 739	4 763	4 776	4 898	4 852	4 828	4 838
1993 ...	4 735	4 705	4 756	4 826	4 831	4 813	4 854	4 880	4 938	4 944	5 018	5 047
1994 ...	5 071	5 090	5 160	5 117	5 131	5 158	5 304	5 371	5 466	5 567	5 655	5 832
1995 ...	6 012	6 214	6 331	6 415	6 450	6 515	6 518	6 506	6 455	6 455	6 262	6 145
1996 ...	6 117	6 185	6 090	6 109	6 135	6 217	6 199	6 218	6 298	6 366	6 391	6 443
1997 ...	6 476	6 397	6 377	6 398	6 381	6 370	6 347	6 324	6 398	6 446	6 422	6 487
1998 ...	6 481	6 491	6 496	6 459	6 447	6 461	6 425	6 436	6 357	6 362	6 418	6 299
1999 ...	6 280	6 254	6 234	6 251	6 326	6 297	6 366	6 469	6 609	6 614	6 718	6 832
2000 ...	6 895	6 958	6 933	7 096	7 073	7 158	7 198	7 129	7 108	7 040	7 053	7 017
2001 ...	7 059	7 078	7 113	7 084	7 037	6 927	6 895	6 907	6 851	6 821	6 774	6 603
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-1.7	-0.8	-0.3	0.4	0.7	0.5	0.3	2.6	-0.9	-0.5	0.2
1993 ...	-2.1	-0.6	1.1	1.5	0.1	-0.4	0.9	0.5	1.2	0.1	1.5	0.6
1994 ...	0.5	0.4	1.4	-0.8	0.3	0.5	2.8	1.3	1.8	1.8	1.6	3.1
1995 ...	3.1	3.4	1.9	1.3	0.5	1	-	-0.2	-0.8	-3.3	0.4	-1.9
1996 ...	-0.5	1.1	-1.5	0.3	0.4	1.3	-0.3	0.3	1.3	1.1	0.4	0.8
1997 ...	0.5	-1.2	-0.3	0.3	-0.3	-0.2	-0.4	-0.4	1.2	0.8	-0.4	1
1998 ...	-0.1	0.2	0.1	-0.6	-0.2	0.2	-0.6	0.2	-1.2	0.1	0.9	-1.9
1999 ...	-0.3	-0.4	-0.3	0.3	1.2	-0.5	1.1	1.6	2.2	0.1	1.6	1.7
2000 ...	0.9	0.9	-0.4	2.4	-0.3	1.2	0.6	-1	-0.3	-1	0.2	-0.5
2001 ...	0.6	0.3	0.5	-0.4	-0.7	-1.6	-0.5	0.2	-0.8	-0.4	-0.7	-2.5

See footnotes at end of table.

Table 5. **Manufacturers' Inventories by Stage of Fabrication and Percent Changes for Major Industry Groups, End of Month: 1992-2001—Con.**

Year	January	February	March	April	May	June	July	August	September	October	November	December
PLASTICS AND RUBBER PRODUCTS, TOTAL—WORK-IN-PROCESS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	1 870	1 831	1 826	1 816	1 809	1 767	1 749	1 783	1 775	1 814	1 862	1 781
1993 ...	1 790	1 799	1 781	1 745	1 757	1 817	1 713	1 760	1 794	1 782	1 753	1 756
1994 ...	1 793	1 790	1 734	1 741	1 736	1 773	1 789	1 814	1 824	1 892	1 919	1 902
1995 ...	1 976	2 024	2 021	2 028	2 108	2 024	2 049	2 025	2 026	2 124	2 144	2 072
1996 ...	2 159	2 159	2 148	2 086	2 052	2 033	2 020	2 038	2 043	2 084	2 115	2 025
1997 ...	2 123	2 152	2 139	2 121	2 166	2 172	2 150	2 154	2 230	2 210	2 232	2 190
1998 ...	2 250	2 259	2 286	2 247	2 205	2 215	2 185	2 245	2 268	2 259	2 258	2 222
1999 ...	2 387	2 356	2 381	2 390	2 344	2 330	2 325	2 308	2 331	2 317	2 286	2 268
2000 ...	2 252	2 242	2 329	2 333	2 264	2 238	2 245	2 253	2 235	2 268	2 169	2 243
2001 ...	2 428	2 424	2 419	2 431	2 328	2 317	2 324	2 311	2 293	2 300	2 282	2 204
Seasonally Adjusted—Millions of Dollars												
1992 ...	1 839	1 802	1 800	1 813	1 816	1 785	1 788	1 798	1 812	1 795	1 841	1 792
1993 ...	1 761	1 771	1 757	1 742	1 765	1 837	1 749	1 776	1 829	1 764	1 731	1 772
1994 ...	1 764	1 758	1 708	1 739	1 745	1 791	1 824	1 835	1 856	1 875	1 896	1 925
1995 ...	1 944	1 986	1 986	2 025	2 119	2 043	2 087	2 050	2 055	2 111	2 122	2 107
1996 ...	2 124	2 116	2 109	2 079	2 062	2 050	2 055	2 067	2 063	2 078	2 100	2 066
1997 ...	2 086	2 110	2 096	2 107	2 177	2 191	2 185	2 183	2 245	2 209	2 225	2 241
1998 ...	2 211	2 213	2 237	2 224	2 235	2 220	2 235	2 220	2 279	2 264	2 260	2 277
1999 ...	2 346	2 308	2 326	2 359	2 355	2 354	2 360	2 333	2 344	2 325	2 295	2 328
2000 ...	2 212	2 192	2 272	2 298	2 276	2 263	2 277	2 276	2 250	2 276	2 178	2 303
2001 ...	2 385	2 368	2 358	2 394	2 341	2 344	2 355	2 334	2 316	2 309	2 290	2 264
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-2	-0.1	0.7	0.2	-1.7	0.2	0.6	0.8	-0.9	2.6	-2.7
1993 ...	-1.7	0.6	-0.8	-0.9	1.3	4.1	-4.8	1.5	3	-3.6	-1.9	2.4
1994 ...	-0.5	-0.3	-2.8	1.8	0.3	2.6	1.8	0.6	1.1	1	1.1	1.5
1995 ...	1	2.2	-	2	4.6	-3.6	2.2	-1.8	0.2	2.7	0.5	-0.7
1996 ...	0.8	-0.4	-0.3	-1.4	-0.8	-0.6	0.2	0.6	-0.2	0.7	1.1	-1.6
1997 ...	1	1.2	-0.7	0.5	3.3	0.6	-0.3	-0.1	2.8	-1.6	0.7	0.7
1998 ...	-1.3	0.1	1.1	-0.6	-0.4	0.9	-0.7	2.4	0.3	-0.7	-0.2	0.8
1999 ...	3	-1.6	0.8	1.4	-0.2	-	0.3	-1.1	0.5	-0.8	-1.3	1.4
2000 ...	-5	-0.9	3.6	1.1	-1	-0.6	0.6	-	-1.1	1.2	-4.3	5.7
2001 ...	3.6	-0.7	-0.4	1.5	-2.2	0.1	0.5	-0.9	-0.8	-0.3	-0.8	-1.1
PLASTICS AND RUBBER PRODUCTS, TOTAL—FINISHED GOODS												
Not Seasonally Adjusted—Millions of Dollars												
1992 ...	5 592	5 736	5 739	5 724	5 714	5 686	5 622	5 720	5 710	5 697	5 831	5 850
1993 ...	6 036	6 194	6 235	6 123	6 099	6 007	5 977	5 953	5 845	5 790	5 822	5 848
1994 ...	6 090	6 307	6 320	6 290	6 269	6 188	6 210	6 204	6 015	6 187	6 239	6 344
1995 ...	6 642	7 016	7 137	7 237	7 173	7 137	7 038	6 946	6 801	6 872	6 858	6 855
1996 ...	7 089	7 247	7 370	7 259	7 111	7 059	6 973	6 906	6 800	6 866	6 919	7 089
1997 ...	7 373	7 684	7 754	7 737	7 711	7 707	7 560	7 493	7 176	7 263	7 330	7 260
1998 ...	7 566	7 755	7 697	7 632	7 688	7 624	7 504	7 389	7 182	7 201	7 335	7 444
1999 ...	7 720	7 880	7 873	7 859	7 859	7 741	7 669	7 675	7 571	7 797	7 855	7 898
2000 ...	8 244	8 478	8 321	8 618	8 759	8 595	8 605	8 554	8 417	8 581	8 505	8 623
2001 ...	8 812	8 927	8 847	8 777	8 483	8 196	7 982	7 799	7 687	7 704	7 662	7 665
Seasonally Adjusted—Millions of Dollars												
1992 ...	5 551	5 514	5 521	5 557	5 589	5 646	5 647	5 784	5 925	5 906	6 020	6 016
1993 ...	5 996	5 959	5 999	5 942	5 965	5 959	6 002	6 025	6 068	6 002	6 012	6 014
1994 ...	6 054	6 067	6 073	6 098	6 132	6 132	6 236	6 286	6 253	6 414	6 443	6 529
1995 ...	6 600	6 741	6 854	7 010	7 013	7 062	7 067	7 049	7 084	7 128	7 083	7 051
1996 ...	7 040	6 970	7 086	7 029	6 945	6 975	7 001	7 016	7 093	7 119	7 135	7 287
1997 ...	7 310	7 399	7 469	7 502	7 528	7 621	7 596	7 619	7 486	7 516	7 542	7 442
1998 ...	7 488	7 480	7 428	7 411	7 504	7 550	7 551	7 523	7 486	7 431	7 531	7 610
1999 ...	7 631	7 619	7 619	7 641	7 668	7 685	7 725	7 820	7 877	7 797	7 855	7 898
2000 ...	8 144	8 213	8 062	8 373	8 547	8 557	8 681	8 724	8 737	8 801	8 708	8 781
2001 ...	8 712	8 663	8 582	8 522	8 276	8 175	8 060	7 963	7 971	7 889	7 848	7 796
Seasonally Adjusted—Percent Change From Previous Period												
1992 ...	(NA)	-0.7	0.1	0.7	0.6	1	-	2.4	2.4	-0.3	1.9	-0.1
1993 ...	-0.3	-0.6	0.7	-1	0.4	-0.1	0.7	0.4	0.7	-1.1	0.2	-
1994 ...	0.7	0.2	0.1	0.4	0.6	-	1.7	0.8	-0.5	2.6	0.5	1.3
1995 ...	1.1	2.1	1.7	2.3	-	0.7	0.1	-0.3	0.5	0.6	-0.6	-0.5
1996 ...	-0.2	-1	1.7	-0.8	-1.2	0.4	0.4	0.2	1.1	0.4	0.2	2.1
1997 ...	0.3	1.2	0.9	0.4	0.3	1.2	-0.3	0.3	-1.7	0.4	0.3	-1.3
1998 ...	0.6	-0.1	-0.7	-0.2	1.3	0.6	-	-0.4	-0.5	-0.7	1.3	1
1999 ...	0.3	-0.2	-	0.3	0.4	0.2	0.5	1.2	0.7	1.8	0.4	-
2000 ...	1.1	0.8	-1.8	3.9	2.1	0.1	1.4	0.5	0.1	0.7	-1.1	0.8
2001 ...	-0.8	-0.6	-0.9	-0.7	-2.9	-1.2	-1.4	-1.2	0.1	-1	-0.5	-0.7

– Represents no change. NA Not available. X Not applicable.

Note: Data in this table may differ from annual data at the aggregate level shown in Appendix D, Table 1, because of independent rounding.

Table 6. Ratio of Manufacturers' Inventories to Shipments by Subsectors, by Month: 1992-2001

[Based on seasonally adjusted data]

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALL MANUFACTURING INDUSTRIES, TOTAL—INVENTORY/SHIPMENTS												
1992 ...	1.64	1.63	1.59	1.57	1.55	1.53	1.52	1.57	1.55	1.55	1.54	1.53
1993 ...	1.52	1.51	1.51	1.51	1.51	1.5	1.51	1.52	1.5	1.49	1.48	1.49
1994 ...	1.46	1.47	1.46	1.46	1.45	1.44	1.45	1.43	1.44	1.43	1.42	1.4
1995 ...	1.4	1.41	1.43	1.44	1.45	1.44	1.46	1.44	1.44	1.45	1.45	1.43
1996 ...	1.48	1.49	1.47	1.44	1.41	1.42	1.41	1.41	1.41	1.42	1.4	1.41
1997 ...	1.39	1.38	1.38	1.36	1.38	1.36	1.34	1.37	1.36	1.36	1.36	1.36
1998 ...	1.38	1.36	1.37	1.38	1.39	1.41	1.42	1.4	1.39	1.38	1.38	1.37
1999 ...	1.36	1.35	1.36	1.35	1.35	1.35	1.34	1.33	1.34	1.34	1.33	1.34
2000 ...	1.31	1.36	1.33	1.34	1.34	1.33	1.36	1.37	1.36	1.38	1.4	1.4
2001 ...	1.44	1.42	1.41	1.45	1.4	1.42	1.41	1.4	1.44	1.41	1.41	1.39
Durable Goods Industries, Total—Inventory/Shipments												
1992 ...	2.01	1.98	1.95	1.9	1.89	1.88	1.82	1.89	1.91	1.85	1.85	1.85
1993 ...	1.82	1.8	1.8	1.79	1.79	1.79	1.79	1.8	1.78	1.74	1.73	1.72
1994 ...	1.7	1.7	1.71	1.68	1.67	1.68	1.67	1.65	1.67	1.66	1.65	1.63
1995 ...	1.61	1.63	1.65	1.67	1.67	1.66	1.7	1.66	1.65	1.66	1.66	1.64
1996 ...	1.7	1.7	1.7	1.66	1.62	1.63	1.63	1.63	1.62	1.64	1.61	1.63
1997 ...	1.6	1.58	1.57	1.55	1.57	1.54	1.51	1.56	1.53	1.54	1.53	1.53
1998 ...	1.56	1.52	1.53	1.55	1.57	1.6	1.61	1.58	1.56	1.53	1.53	1.53
1999 ...	1.51	1.5	1.52	1.5	1.5	1.51	1.49	1.48	1.51	1.5	1.5	1.51
2000 ...	1.45	1.53	1.5	1.5	1.51	1.5	1.54	1.56	1.54	1.58	1.61	1.62
2001 ...	1.69	1.66	1.63	1.7	1.64	1.65	1.64	1.63	1.7	1.65	1.63	1.6
Wood Products, Total—Inventory/Shipments												
1992 ...	1.38	1.37	1.31	1.32	1.34	1.3	1.35	1.33	1.31	1.33	1.32	1.28
1993 ...	1.23	1.15	1.24	1.3	1.31	1.36	1.34	1.34	1.35	1.34	1.28	1.3
1994 ...	1.32	1.33	1.38	1.37	1.32	1.34	1.33	1.34	1.35	1.27	1.25	1.25
1995 ...	1.22	1.25	1.27	1.3	1.31	1.31	1.33	1.28	1.28	1.23	1.36	1.38
1996 ...	1.41	1.46	1.35	1.27	1.26	1.24	1.25	1.23	1.25	1.21	1.24	1.28
1997 ...	1.22	1.24	1.22	1.2	1.21	1.21	1.16	1.23	1.21	1.27	1.22	1.24
1998 ...	1.19	1.18	1.19	1.23	1.27	1.22	1.23	1.24	1.28	1.25	1.25	1.21
1999 ...	1.27	1.21	1.23	1.19	1.19	1.23	1.18	1.23	1.23	1.23	1.22	1.24
2000 ...	1.21	1.26	1.19	1.29	1.3	1.34	1.36	1.36	1.35	1.36	1.4	1.4
2001 ...	1.45	1.42	1.41	1.38	1.31	1.31	1.31	1.31	1.31	1.31	1.29	1.26
Nonmetallic Mineral Products, Total—Inventory/Shipments												
1992 ...	1.66	1.73	1.57	1.59	1.54	1.53	1.49	1.49	1.5	1.47	1.51	1.55
1993 ...	1.53	1.5	1.52	1.47	1.44	1.45	1.46	1.43	1.35	1.37	1.35	1.35
1994 ...	1.34	1.38	1.3	1.26	1.28	1.27	1.27	1.26	1.29	1.3	1.28	1.26
1995 ...	1.26	1.28	1.32	1.37	1.4	1.39	1.39	1.4	1.37	1.36	1.33	1.27
1996 ...	1.28	1.39	1.28	1.27	1.24	1.21	1.23	1.24	1.25	1.24	1.25	1.32
1997 ...	1.27	1.25	1.24	1.23	1.25	1.25	1.23	1.23	1.22	1.22	1.23	1.23
1998 ...	1.21	1.2	1.2	1.18	1.16	1.16	1.16	1.17	1.17	1.16	1.15	1.12
1999 ...	1.15	1.13	1.13	1.14	1.15	1.14	1.14	1.14	1.14	1.15	1.12	1.13
2000 ...	1.12	1.2	1.13	1.14	1.16	1.17	1.16	1.19	1.18	1.19	1.24	1.28
2001 ...	1.3	1.28	1.31	1.29	1.25	1.27	1.26	1.23	1.29	1.25	1.25	1.23
Primary Metals, Total—Inventory/Shipments												
1992 ...	1.67	1.67	1.8	1.78	1.74	1.75	1.72	1.77	1.8	1.77	1.77	1.81
1993 ...	1.73	1.72	1.77	1.76	1.8	1.74	1.77	1.76	1.72	1.71	1.65	1.66
1994 ...	1.66	1.63	1.67	1.65	1.61	1.6	1.59	1.56	1.55	1.54	1.54	1.44
1995 ...	1.49	1.53	1.54	1.59	1.6	1.61	1.64	1.64	1.61	1.61	1.63	1.6
1996 ...	1.68	1.7	1.69	1.65	1.63	1.67	1.63	1.64	1.66	1.64	1.6	1.61
1997 ...	1.59	1.56	1.61	1.58	1.59	1.56	1.57	1.59	1.56	1.57	1.55	1.56
1998 ...	1.56	1.51	1.54	1.56	1.58	1.62	1.66	1.64	1.67	1.66	1.69	1.71
1999 ...	1.7	1.68	1.68	1.68	1.66	1.67	1.66	1.64	1.62	1.64	1.62	1.61
2000 ...	1.61	1.69	1.67	1.67	1.73	1.7	1.72	1.77	1.73	1.76	1.8	1.81
2001 ...	1.86	1.84	1.84	1.88	1.78	1.8	1.76	1.75	1.81	1.77	1.78	1.8
Fabricated Metal Products, Total—Inventory/Shipments												
1992 ...	1.95	1.87	1.85	1.83	1.83	1.82	1.78	1.81	1.85	1.81	1.83	1.8
1993 ...	1.8	1.78	1.78	1.77	1.74	1.72	1.73	1.76	1.72	1.7	1.7	1.7
1994 ...	1.67	1.73	1.66	1.67	1.65	1.68	1.67	1.66	1.66	1.66	1.66	1.67
1995 ...	1.62	1.66	1.7	1.72	1.75	1.76	1.73	1.72	1.71	1.69	1.71	1.67
1996 ...	1.69	1.76	1.7	1.67	1.65	1.62	1.64	1.62	1.63	1.64	1.63	1.65
1997 ...	1.64	1.59	1.6	1.55	1.58	1.56	1.56	1.56	1.54	1.54	1.55	1.57
1998 ...	1.56	1.53	1.54	1.56	1.55	1.56	1.55	1.56	1.56	1.56	1.56	1.54
1999 ...	1.55	1.52	1.55	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.51	1.53
2000 ...	1.49	1.55	1.49	1.49	1.52	1.51	1.53	1.55	1.54	1.57	1.59	1.57
2001 ...	1.63	1.61	1.6	1.64	1.59	1.6	1.58	1.55	1.6	1.56	1.55	1.54
Machinery, Total—Inventory/Shipments												
1992 ...	2.37	2.45	2.33	2.26	2.35	2.27	2.28	2.32	2.29	2.25	2.29	2.26
1993 ...	2.15	2.27	2.19	2.2	2.16	2.2	2.15	2.22	2.15	2.15	2.1	2.1
1994 ...	2.16	2.09	2.12	2.1	2.04	2.1	2.09	2.03	2.08	2.03	2.05	2.07
1995 ...	2.05	2.03	2.14	2.08	2.11	2.15	2.18	2.09	2.14	2.09	2.1	2.09
1996 ...	2.08	2.09	2.12	2.15	2.1	2.09	2.18	2.14	2.12	2.13	2.12	2.09
1997 ...	2.13	2.07	2.04	2.03	2.07	2.03	2	2.02	1.96	1.97	1.97	1.95
1998 ...	1.95	1.97	1.95	1.99	1.98	1.95	2	2.08	2.07	2.05	2.09	2.08
1999 ...	2.13	2.09	2.11	2.1	2.07	2.03	2.04	2.01	1.97	2.01	2	1.98
2000 ...	1.91	2.01	1.93	1.95	1.96	1.96	1.94	1.95	1.95	2.01	2	2.03
2001 ...	1.97	2.01	2.04	2.1	2.02	2.08	2.06	2	2.16	2.09	2.13	2.15

Table 6. Ratio of Manufacturers' Inventories to Shipments by Subsectors, by Month: 1992-2001—Con.

[Based on seasonally adjusted data]

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALL MANUFACTURING INDUSTRIES, TOTAL—INVENTORY/SHIPMENTS—Con.												
Durable Goods Industries, Total—Inventory/Shipments—Con.												
Computers and Electronic Products, Total—Inventory/Shipments												
1992 ...	2.01	2.03	2.03	1.94	1.96	1.94	1.9	1.98	2.02	1.94	1.93	1.93
1993 ...	1.9	1.88	1.87	1.88	1.89	1.84	1.84	1.83	1.81	1.82	1.78	1.77
1994 ...	1.73	1.73	1.79	1.71	1.71	1.73	1.7	1.7	1.71	1.69	1.67	1.68
1995 ...	1.66	1.68	1.64	1.64	1.61	1.59	1.65	1.61	1.62	1.66	1.62	1.64
1996 ...	1.74	1.65	1.64	1.66	1.62	1.62	1.64	1.58	1.57	1.54	1.5	1.47
1997 ...	1.48	1.47	1.4	1.46	1.46	1.41	1.47	1.46	1.44	1.48	1.54	1.49
1998 ...	1.53	1.49	1.5	1.51	1.56	1.46	1.49	1.48	1.45	1.43	1.4	1.38
1999 ...	1.36	1.38	1.41	1.36	1.36	1.37	1.31	1.36	1.38	1.36	1.37	1.43
2000 ...	1.31	1.36	1.34	1.35	1.35	1.37	1.39	1.42	1.4	1.45	1.52	1.52
2001 ...	1.64	1.69	1.63	1.78	1.82	1.78	1.84	1.9	1.83	1.78	1.76	1.63
Electrical Equipment, Appliances, and Components, Total—Inventory/Shipments												
1992 ...	1.96	1.99	1.92	1.89	1.89	1.92	1.83	1.86	1.82	1.76	1.75	1.73
1993 ...	1.74	1.71	1.73	1.75	1.73	1.74	1.7	1.69	1.68	1.64	1.65	1.69
1994 ...	1.62	1.61	1.61	1.6	1.59	1.62	1.61	1.64	1.68	1.67	1.67	1.7
1995 ...	1.66	1.69	1.69	1.75	1.74	1.7	1.73	1.64	1.66	1.68	1.66	1.67
1996 ...	1.65	1.69	1.58	1.58	1.56	1.54	1.57	1.55	1.58	1.55	1.53	1.57
1997 ...	1.55	1.55	1.55	1.51	1.55	1.54	1.55	1.56	1.49	1.46	1.46	1.5
1998 ...	1.47	1.44	1.46	1.47	1.45	1.44	1.43	1.45	1.42	1.45	1.44	1.42
1999 ...	1.45	1.42	1.42	1.4	1.41	1.43	1.39	1.35	1.43	1.41	1.4	1.42
2000 ...	1.34	1.38	1.36	1.38	1.38	1.38	1.38	1.41	1.41	1.41	1.37	1.4
2001 ...	1.42	1.41	1.42	1.44	1.4	1.41	1.44	1.42	1.53	1.48	1.52	1.47
Transportation Equipment, Total—Inventory/Shipments												
1992 ...	2.16	2.02	1.98	1.91	1.85	1.86	1.72	1.88	1.9	1.8	1.79	1.78
1993 ...	1.78	1.76	1.75	1.71	1.71	1.72	1.77	1.78	1.78	1.64	1.7	1.66
1994 ...	1.6	1.62	1.6	1.6	1.6	1.57	1.58	1.52	1.57	1.58	1.54	1.51
1995 ...	1.47	1.48	1.5	1.53	1.55	1.51	1.58	1.54	1.47	1.51	1.51	1.47
1996 ...	1.57	1.55	1.68	1.52	1.44	1.5	1.46	1.5	1.5	1.59	1.54	1.58
1997 ...	1.51	1.51	1.52	1.43	1.47	1.45	1.31	1.44	1.44	1.44	1.37	1.38
1998 ...	1.49	1.41	1.44	1.45	1.49	1.47	1.68	1.53	1.48	1.42	1.42	1.45
1999 ...	1.39	1.38	1.41	1.37	1.39	1.41	1.43	1.35	1.43	1.4	1.42	1.4
2000 ...	1.34	1.46	1.48	1.47	1.44	1.42	1.51	1.53	1.48	1.55	1.59	1.59
2001 ...	1.71	1.6	1.51	1.63	1.49	1.48	1.46	1.46	1.58	1.52	1.45	1.45
Furniture and Related Products, Total—Inventory/Shipments												
1992 ...	1.68	1.6	1.6	1.56	1.57	1.61	1.57	1.58	1.61	1.59	1.62	1.64
1993 ...	1.6	1.56	1.58	1.6	1.58	1.61	1.61	1.6	1.62	1.59	1.58	1.5
1994 ...	1.58	1.6	1.57	1.56	1.56	1.55	1.55	1.59	1.57	1.59	1.58	1.58
1995 ...	1.55	1.59	1.66	1.63	1.61	1.61	1.62	1.56	1.55	1.55	1.55	1.54
1996 ...	1.58	1.57	1.48	1.47	1.47	1.45	1.47	1.47	1.45	1.44	1.41	1.53
1997 ...	1.46	1.39	1.41	1.41	1.47	1.46	1.45	1.44	1.42	1.39	1.38	1.4
1998 ...	1.34	1.35	1.33	1.36	1.41	1.36	1.3	1.34	1.33	1.34	1.32	1.3
1999 ...	1.29	1.29	1.3	1.32	1.3	1.29	1.33	1.32	1.31	1.34	1.34	1.31
2000 ...	1.38	1.33	1.31	1.29	1.32	1.34	1.33	1.34	1.36	1.35	1.37	1.37
2001 ...	1.37	1.37	1.39	1.38	1.39	1.39	1.44	1.32	1.41	1.34	1.35	1.29
Miscellaneous Durable Goods, Total—Inventory/Shipments												
1992 ...	2.12	2.13	2.16	2.14	2.13	2.05	2.07	2.06	1.99	2.01	2.03	2.02
1993 ...	1.95	1.89	1.92	1.94	1.97	1.96	1.91	1.91	1.92	1.91	1.89	1.92
1994 ...	1.91	1.95	1.97	1.93	1.94	1.95	1.98	1.96	1.96	1.9	1.94	1.92
1995 ...	1.9	1.91	1.91	1.92	1.92	1.95	1.96	1.88	2	1.97	1.95	1.97
1996 ...	1.99	2.02	1.94	1.94	1.95	1.95	1.94	1.98	1.96	2	1.96	2.04
1997 ...	1.98	1.95	1.94	1.92	1.89	1.85	1.85	1.94	1.86	1.86	1.88	1.88
1998 ...	1.87	1.86	1.82	1.9	1.92	1.77	1.9	1.86	1.87	1.86	1.85	1.82
1999 ...	1.8	1.8	1.77	1.82	1.84	1.86	1.87	1.87	1.89	1.85	1.84	1.86
2000 ...	1.88	1.96	1.9	1.85	1.85	1.84	1.83	1.88	1.85	1.84	1.84	1.82
2001 ...	1.88	1.85	1.85	1.84	1.83	1.86	1.84	1.81	1.85	1.82	1.83	1.85
Nondurable Goods Industries, Total—Inventory/Shipments												
1992 ...	1.23	1.24	1.19	1.19	1.18	1.16	1.18	1.21	1.18	1.21	1.19	1.19
1993 ...	1.2	1.19	1.18	1.2	1.19	1.18	1.19	1.21	1.19	1.19	1.2	1.21
1994 ...	1.19	1.18	1.17	1.18	1.17	1.18	1.18	1.16	1.15	1.15	1.15	1.13
1995 ...	1.15	1.15	1.17	1.16	1.18	1.18	1.18	1.18	1.18	1.18	1.19	1.18
1996 ...	1.21	1.23	1.19	1.18	1.16	1.17	1.15	1.15	1.15	1.15	1.14	1.15
1997 ...	1.13	1.12	1.13	1.13	1.13	1.14	1.13	1.13	1.13	1.14	1.13	1.14
1998 ...	1.14	1.15	1.15	1.16	1.16	1.15	1.17	1.16	1.16	1.16	1.17	1.15
1999 ...	1.15	1.14	1.14	1.15	1.15	1.14	1.14	1.13	1.12	1.12	1.12	1.13
2000 ...	1.12	1.14	1.11	1.12	1.12	1.11	1.13	1.13	1.13	1.13	1.13	1.12
2001 ...	1.13	1.12	1.13	1.14	1.11	1.14	1.13	1.11	1.14	1.13	1.14	1.13
Food Products, Total—Inventory/Shipments												
1992 ...	0.89	0.9	0.88	0.85	0.84	0.87	0.87	0.89	0.86	0.87	0.87	0.88
1993 ...	0.86	0.85	0.84	0.84	0.85	0.84	0.84	0.83	0.84	0.84	0.86	0.86
1994 ...	0.85	0.83	0.84	0.88	0.87	0.86	0.88	0.88	0.87	0.88	0.87	0.82
1995 ...	0.87	0.86	0.87	0.86	0.87	0.85	0.86	0.86	0.85	0.85	0.86	0.86
1996 ...	0.87	0.9	0.88	0.88	0.87	0.89	0.86	0.86	0.87	0.85	0.86	0.87
1997 ...	0.84	0.84	0.84	0.84	0.82	0.84	0.83	0.84	0.84	0.85	0.84	0.84
1998 ...	0.83	0.83	0.83	0.83	0.84	0.83	0.83	0.81	0.82	0.82	0.82	0.82
1999 ...	0.83	0.82	0.82	0.85	0.82	0.82	0.84	0.83	0.84	0.85	0.85	0.85
2000 ...	0.86	0.89	0.88	0.85	0.87	0.86	0.86	0.86	0.86	0.85	0.85	0.85
2001 ...	0.84	0.84	0.83	0.83	0.83	0.84	0.83	0.83	0.83	0.82	0.82	0.82

Table 6. Ratio of Manufacturers' Inventories to Shipments by Subsectors, by Month: 1992-2001—Con.

[Based on seasonally adjusted data]

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALL MANUFACTURING INDUSTRIES, TOTAL—INVENTORY/SHIPMENTS—Con.												
Nondurable Goods Industries, Total—Inventory/Shipments—Con.												
Beverages and Tobacco Products, Total—Inventory/Shipments												
1992 ...	1.89	1.79	1.45	1.88	1.71	1.27	1.78	1.98	1.33	1.91	1.62	1.49
1993 ...	1.91	1.92	1.54	2.03	1.74	1.62	1.82	2	1.63	1.91	1.78	1.61
1994 ...	1.68	1.61	1.64	1.62	1.65	1.59	1.68	1.55	1.57	1.56	1.53	1.5
1995 ...	1.62	1.57	1.53	1.5	1.45	1.5	1.52	1.43	1.55	1.51	1.46	1.5
1996 ...	1.54	1.53	1.49	1.5	1.49	1.52	1.47	1.47	1.57	1.56	1.52	1.57
1997 ...	1.61	1.63	1.54	1.66	1.58	1.63	1.63	1.62	1.63	1.61	1.6	1.68
1998 ...	1.74	1.62	1.65	1.67	1.62	1.56	1.63	1.56	1.58	1.61	1.72	1.58
1999 ...	1.59	1.57	1.49	1.6	1.59	1.5	1.54	1.52	1.53	1.48	1.46	1.58
2000 ...	1.53	1.54	1.46	1.57	1.42	1.52	1.54	1.45	1.57	1.52	1.49	1.51
2001 ...	1.52	1.46	1.46	1.55	1.35	1.46	1.48	1.37	1.55	1.37	1.51	1.48
Textile Mills, Total—Inventory/Shipments												
1992 ...	1.39	1.42	1.41	1.38	1.4	1.42	1.44	1.48	1.45	1.47	1.47	1.46
1993 ...	1.36	1.4	1.48	1.45	1.47	1.5	1.45	1.47	1.54	1.44	1.44	1.47
1994 ...	1.52	1.5	1.47	1.47	1.44	1.41	1.43	1.41	1.42	1.4	1.42	1.4
1995 ...	1.41	1.43	1.45	1.47	1.5	1.53	1.59	1.55	1.53	1.57	1.54	1.56
1996 ...	1.62	1.56	1.53	1.52	1.48	1.41	1.44	1.42	1.41	1.46	1.45	1.43
1997 ...	1.47	1.45	1.45	1.45	1.46	1.47	1.46	1.48	1.43	1.41	1.43	1.41
1998 ...	1.37	1.4	1.39	1.46	1.45	1.47	1.44	1.45	1.51	1.5	1.48	1.52
1999 ...	1.46	1.52	1.55	1.46	1.47	1.51	1.52	1.53	1.52	1.49	1.5	1.51
2000 ...	1.58	1.5	1.51	1.52	1.53	1.52	1.51	1.53	1.51	1.56	1.55	1.55
2001 ...	1.57	1.6	1.64	1.64	1.63	1.62	1.62	1.6	1.64	1.58	1.64	1.62
Textile Products, Total—Inventory/Shipments												
1992 ...	1.75	1.82	1.65	1.59	1.69	1.67	1.66	1.65	1.73	1.59	1.59	1.63
1993 ...	1.66	1.67	1.66	1.61	1.64	1.67	1.65	1.63	1.65	1.66	1.63	1.7
1994 ...	1.67	1.7	1.67	1.69	1.68	1.66	1.69	1.71	1.67	1.69	1.72	1.67
1995 ...	1.66	1.65	1.68	1.72	1.78	1.78	1.76	1.74	1.75	1.78	1.82	1.82
1996 ...	1.87	1.87	1.73	1.77	1.7	1.63	1.7	1.67	1.68	1.66	1.65	1.62
1997 ...	1.65	1.63	1.64	1.65	1.7	1.71	1.69	1.69	1.7	1.69	1.7	1.68
1998 ...	1.69	1.71	1.8	1.72	1.75	1.72	1.69	1.72	1.66	1.64	1.63	1.6
1999 ...	1.53	1.57	1.61	1.58	1.58	1.6	1.58	1.59	1.58	1.57	1.55	1.61
2000 ...	1.57	1.59	1.57	1.6	1.65	1.68	1.73	1.7	1.76	1.76	1.78	1.82
2001 ...	1.7	1.7	1.71	1.7	1.66	1.63	1.58	1.58	1.57	1.56	1.53	1.53
Apparel, Total—Inventory/Shipments												
1992 ...	1.58	1.59	1.62	1.6	1.63	1.58	1.52	1.63	1.62	1.66	1.57	1.63
1993 ...	1.64	1.7	1.78	1.84	1.83	1.79	1.88	1.84	1.89	1.91	1.85	2.08
1994 ...	1.94	1.92	1.85	1.85	1.84	1.95	1.9	1.9	1.89	1.87	1.93	1.93
1995 ...	1.89	1.95	2	1.99	2.03	1.96	2	1.99	1.96	2.04	2	2
1996 ...	2.13	1.97	1.89	1.92	1.84	1.82	1.75	1.73	1.72	1.66	1.5	1.56
1997 ...	1.63	1.59	1.67	1.59	1.64	1.67	1.65	1.67	1.62	1.67	1.63	1.72
1998 ...	1.73	1.73	1.77	1.76	1.77	1.73	1.74	1.75	1.76	1.83	1.81	1.8
1999 ...	1.72	1.76	1.78	1.76	1.79	1.82	1.83	1.89	1.9	1.89	1.89	1.96
2000 ...	1.94	1.92	1.84	1.92	1.89	1.9	1.95	1.88	1.91	1.9	1.93	1.9
2001 ...	1.96	1.93	1.9	1.92	1.92	1.95	1.94	1.89	1.9	1.82	1.8	1.69
Leather and Allied Products, Total—Inventory/Shipments												
1992 ...	1.89	1.8	1.89	1.87	1.88	1.86	1.86	1.93	1.97	2.15	2.09	2.38
1993 ...	1.86	1.84	1.85	1.83	1.88	1.92	1.89	1.79	1.79	1.68	1.71	1.86
1994 ...	1.76	1.85	1.79	1.85	1.83	1.88	1.85	1.87	1.9	1.93	2.03	2.03
1995 ...	2.13	2.11	2.21	2.37	2.24	2.15	2.24	2.19	2.1	2.04	1.99	2.08
1996 ...	2.22	2.19	2.09	2	1.97	2.23	2.01	1.95	1.94	1.92	1.9	1.94
1997 ...	1.87	1.81	1.8	1.87	1.96	1.94	1.94	1.98	1.99	2.05	2.04	1.99
1998 ...	1.95	1.97	2	2.09	2.13	2.11	2.18	2.19	2.16	2.38	2.22	2.02
1999 ...	2.14	2.17	2.16	2.14	2.1	2.17	2.04	2.09	2.1	2.14	2.17	2.13
2000 ...	2.19	2.37	2.2	2.1	2.14	2.13	2.05	2.13	2.24	2.24	2.27	2.12
2001 ...	2.07	2.19	2.19	2.25	2.21	2.25	2.33	2.34	2.38	2.37	2.38	2.33
Paper Products, Total—Inventory/Shipments												
1992 ...	1.32	1.31	1.27	1.28	1.3	1.28	1.27	1.26	1.29	1.29	1.28	1.25
1993 ...	1.26	1.27	1.29	1.26	1.25	1.28	1.26	1.28	1.25	1.26	1.26	1.28
1994 ...	1.26	1.25	1.24	1.25	1.22	1.21	1.19	1.17	1.14	1.11	1.11	1.1
1995 ...	1.07	1.05	1.08	1.07	1.09	1.09	1.14	1.13	1.15	1.18	1.19	1.2
1996 ...	1.26	1.31	1.27	1.26	1.24	1.22	1.23	1.25	1.24	1.25	1.24	1.23
1997 ...	1.24	1.21	1.24	1.21	1.22	1.2	1.2	1.19	1.18	1.16	1.16	1.15
1998 ...	1.17	1.18	1.16	1.17	1.16	1.18	1.18	1.19	1.2	1.19	1.22	1.15
1999 ...	1.17	1.14	1.19	1.17	1.17	1.17	1.15	1.1	1.12	1.13	1.1	1.09
2000 ...	1.11	1.14	1.1	1.1	1.13	1.12	1.14	1.18	1.14	1.16	1.15	1.14
2001 ...	1.17	1.15	1.15	1.16	1.14	1.14	1.16	1.16	1.2	1.17	1.21	1.23
Printing, Total—Inventory/Shipments												
1992 ...	1.03	1.02	0.98	0.97	0.97	0.97	0.95	1	1.01	0.99	0.96	0.97
1993 ...	0.96	0.92	0.92	0.89	0.89	0.89	0.89	0.9	0.86	0.87	0.87	0.95
1994 ...	0.87	0.9	0.91	0.93	0.91	0.92	0.93	0.91	0.92	0.94	0.94	0.95
1995 ...	0.93	0.98	1.01	1	1.01	1.01	1.01	0.99	0.99	0.96	0.96	0.93
1996 ...	0.96	0.94	0.89	0.9	0.89	0.89	0.88	0.88	0.89	0.92	0.88	0.9
1997 ...	0.86	0.84	0.85	0.86	0.87	0.86	0.83	0.86	0.83	0.83	0.85	0.86
1998 ...	0.83	0.84	0.83	0.82	0.85	0.83	0.84	0.83	0.83	0.8	0.78	0.82
1999 ...	0.79	0.8	0.79	0.8	0.81	0.79	0.78	0.77	0.78	0.78	0.79	0.79
2000 ...	0.81	0.8	0.79	0.79	0.76	0.77	0.77	0.78	0.8	0.83	0.83	0.79
2001 ...	0.8	0.8	0.81	0.8	0.79	0.81	0.8	0.8	0.79	0.78	0.78	0.76

Table 6. **Ratio of Manufacturers' Inventories to Shipments by Subsectors, by Month: 1992-2001**—Con.

[Based on seasonally adjusted data]

Year	January	February	March	April	May	June	July	August	September	October	November	December
ALL MANUFACTURING INDUSTRIES, TOTAL—INVENTORY/SHIPMENTS—Con.												
Nondurable Goods Industries, Total—Inventory/Shipments—Con.												
Petroleum and Coal Products, Total—Inventory/Shipments												
1992 ...	0.94	0.97	0.91	0.9	0.9	0.89	0.9	0.91	0.9	0.89	0.88	0.91
1993 ...	0.89	0.89	0.9	0.92	0.91	0.92	0.92	0.94	0.91	0.9	0.94	0.98
1994 ...	0.91	0.92	0.91	0.9	0.9	0.88	0.9	0.88	0.89	0.93	0.9	0.9
1995 ...	0.91	0.89	0.92	0.88	0.9	0.9	0.89	0.9	0.91	0.91	0.89	0.89
1996 ...	0.87	0.89	0.85	0.8	0.83	0.86	0.87	0.87	0.83	0.81	0.81	0.8
1997 ...	0.81	0.81	0.85	0.86	0.86	0.85	0.83	0.82	0.84	0.84	0.86	0.89
1998 ...	0.86	0.88	0.89	0.89	0.89	0.9	0.91	0.92	0.91	0.91	0.98	0.93
1999 ...	0.92	0.88	0.86	0.8	0.8	0.79	0.76	0.75	0.75	0.76	0.74	0.71
2000 ...	0.7	0.68	0.64	0.72	0.72	0.68	0.7	0.69	0.7	0.68	0.66	0.67
2001 ...	0.65	0.68	0.71	0.67	0.65	0.74	0.73	0.7	0.71	0.73	0.75	0.72
Basic Chemicals, Total—Inventory/Shipments												
1992 ...	1.4	1.42	1.41	1.38	1.35	1.35	1.35	1.36	1.38	1.4	1.39	1.38
1993 ...	1.39	1.37	1.38	1.38	1.37	1.36	1.37	1.4	1.38	1.37	1.38	1.37
1994 ...	1.34	1.37	1.33	1.32	1.31	1.3	1.31	1.29	1.26	1.26	1.27	1.25
1995 ...	1.26	1.25	1.27	1.28	1.32	1.32	1.28	1.33	1.34	1.32	1.33	1.33
1996 ...	1.35	1.41	1.36	1.36	1.33	1.33	1.3	1.31	1.3	1.31	1.3	1.3
1997 ...	1.27	1.26	1.26	1.26	1.26	1.26	1.27	1.26	1.27	1.28	1.28	1.29
1998 ...	1.29	1.31	1.31	1.32	1.32	1.32	1.35	1.34	1.32	1.36	1.34	1.32
1999 ...	1.35	1.35	1.33	1.34	1.37	1.34	1.35	1.34	1.32	1.31	1.32	1.35
2000 ...	1.3	1.36	1.32	1.3	1.31	1.31	1.33	1.34	1.33	1.35	1.35	1.34
2001 ...	1.37	1.35	1.36	1.39	1.38	1.41	1.39	1.38	1.43	1.42	1.41	1.43
Plastics and Rubber Products, Total—Inventory/Shipments												
1992 ...	1.38	1.38	1.3	1.27	1.29	1.28	1.24	1.28	1.3	1.3	1.3	1.29
1993 ...	1.26	1.24	1.25	1.24	1.24	1.24	1.23	1.24	1.24	1.22	1.2	1.22
1994 ...	1.21	1.21	1.2	1.2	1.18	1.18	1.19	1.18	1.19	1.18	1.19	1.17
1995 ...	1.19	1.24	1.26	1.28	1.3	1.3	1.31	1.29	1.27	1.28	1.3	1.23
1996 ...	1.28	1.3	1.23	1.22	1.2	1.2	1.2	1.21	1.22	1.26	1.23	1.27
1997 ...	1.24	1.23	1.24	1.21	1.23	1.23	1.21	1.22	1.19	1.19	1.18	1.17
1998 ...	1.19	1.19	1.19	1.19	1.19	1.21	1.19	1.19	1.17	1.16	1.18	1.16
1999 ...	1.17	1.13	1.14	1.16	1.16	1.15	1.16	1.16	1.17	1.16	1.15	1.15
2000 ...	1.15	1.2	1.15	1.17	1.18	1.18	1.21	1.22	1.21	1.23	1.22	1.24
2001 ...	1.26	1.24	1.23	1.25	1.21	1.21	1.15	1.17	1.19	1.17	1.17	1.15

Table 7. Ratio of Manufacturers' Unfilled Orders to Shipments by Subsectors, by Month: 1992-2001

[Based on seasonally adjusted data]

Year	January	February	March	April	May	June	July	August	September	October	November	December
DURABLE GOODS INDUSTRIES, TOTAL – UNFILLED ORDERS/SHIPMENTS												
1992 ...	5.37	5.3	5.2	5.09	5.12	5.06	4.91	4.99	5.01	4.89	4.88	4.85
1993 ...	4.83	4.8	4.72	4.68	4.63	4.62	4.64	4.6	4.54	4.43	4.37	4.33
1994 ...	4.28	4.26	4.26	4.2	4.15	4.18	4.1	4.02	4.09	4.04	4.01	3.97
1995 ...	3.83	3.89	3.93	3.9	3.91	3.87	3.94	3.85	3.83	3.85	3.84	3.81
1996 ...	3.98	3.99	4.06	4	3.95	3.99	4.06	3.98	4.01	4.1	4.05	4.08
1997 ...	4.09	4	3.97	3.88	3.93	3.87	3.81	3.92	3.85	3.92	3.99	3.95
1998 ...	4.01	3.87	3.86	3.93	3.97	3.94	3.98	3.92	3.86	3.77	3.74	3.73
1999 ...	3.78	3.75	3.79	3.71	3.68	3.7	3.66	3.64	3.72	3.7	3.68	3.74
2000 ...	3.62	3.78	3.77	3.66	3.69	3.84	3.86	3.86	3.88	3.93	3.98	3.99
2001 ...	4.09	4.01	4.04	4.21	4.1	4.1	4.13	4.12	4.23	4.2	4.16	4.12
Primary Metals, Total – Unfilled Orders/Shipments												
1992 ...	1.79	1.78	1.75	1.72	1.7	1.74	1.75	1.81	1.8	1.75	1.76	1.9
1993 ...	1.9	1.94	1.96	1.95	2.01	1.97	2	1.95	1.94	1.95	1.9	1.93
1994 ...	1.9	1.87	1.96	1.95	1.93	1.95	1.93	1.87	1.92	1.9	1.89	1.75
1995 ...	1.78	1.8	1.79	1.81	1.78	1.75	1.72	1.73	1.7	1.72	1.76	1.75
1996 ...	1.84	1.87	1.8	1.77	1.8	1.87	1.87	1.9	1.88	1.85	1.76	1.77
1997 ...	1.77	1.71	1.74	1.74	1.78	1.75	1.79	1.81	1.83	1.88	1.88	1.89
1998 ...	1.86	1.79	1.79	1.77	1.78	1.79	1.76	1.7	1.69	1.61	1.65	1.67
1999 ...	1.63	1.65	1.65	1.69	1.66	1.69	1.71	1.7	1.68	1.69	1.67	1.6
2000 ...	1.57	1.65	1.62	1.6	1.61	1.55	1.53	1.54	1.53	1.54	1.56	1.57
2001 ...	1.6	1.56	1.56	1.59	1.54	1.61	1.58	1.57	1.63	1.55	1.55	1.57
Fabricated Metal Products, Total – Unfilled Orders/Shipments												
1992 ...	2.48	2.37	2.31	2.25	2.19	2.18	2.12	2.12	2.19	2.15	2.14	2.16
1993 ...	2.15	2.12	2.09	2.09	2.02	1.98	1.98	2	1.95	1.92	1.86	1.88
1994 ...	1.87	1.89	1.87	1.88	1.87	1.91	1.88	1.88	1.87	1.87	1.86	1.87
1995 ...	1.82	1.85	1.87	1.88	1.93	1.92	1.9	1.9	1.9	1.89	1.91	1.87
1996 ...	1.9	1.96	1.91	1.91	1.92	1.93	1.96	1.95	2	2.03	2.01	2.05
1997 ...	2.03	2	2.03	1.98	2.05	2.04	2.05	2.06	2.08	2.09	2.11	2.14
1998 ...	2.15	2.11	2.13	2.19	2.16	2.16	2.15	2.14	2.12	2.08	2.09	2.06
1999 ...	2.08	2.08	2.11	2.07	2.07	2.08	2.06	2.07	2.08	2.05	2.01	2.06
2000 ...	2.01	2.1	2.03	2.03	2.07	2.03	2.03	2.07	2.05	2.12	2.14	2.14
2001 ...	2.2	2.17	2.16	2.19	2.12	2.18	2.15	2.11	2.15	2.09	2.07	2.07
Machinery, Total – Unfilled Orders/Shipments												
1992 ...	2.83	2.96	2.81	2.74	2.85	2.73	2.72	2.76	2.76	2.73	2.82	2.73
1993 ...	2.65	2.78	2.65	2.68	2.62	2.64	2.6	2.68	2.61	2.61	2.53	2.59
1994 ...	2.65	2.59	2.67	2.67	2.6	2.71	2.7	2.65	2.69	2.72	2.77	2.73
1995 ...	2.74	2.7	2.83	2.73	2.76	2.82	2.83	2.73	2.8	2.76	2.8	2.77
1996 ...	2.76	2.8	2.81	2.82	2.78	2.77	2.86	2.84	2.83	2.85	2.83	2.8
1997 ...	2.88	2.83	2.83	2.8	2.84	2.75	2.73	2.8	2.75	2.79	2.78	2.76
1998 ...	2.71	2.69	2.65	2.7	2.67	2.59	2.59	2.66	2.66	2.63	2.61	2.68
1999 ...	2.74	2.71	2.73	2.75	2.7	2.62	2.63	2.6	2.56	2.62	2.63	2.58
2000 ...	2.52	2.65	2.62	2.6	2.69	2.67	2.65	2.65	2.68	2.72	2.68	2.66
2001 ...	2.58	2.61	2.56	2.63	2.54	2.62	2.59	2.51	2.73	2.6	2.66	2.72
Computers and Electronic Products, Total – Unfilled Orders/Shipments												
1992 ...	4.82	4.95	4.89	4.66	4.74	4.73	4.52	4.67	4.75	4.49	4.57	4.62
1993 ...	4.69	4.56	4.59	4.6	4.59	4.42	4.44	4.43	4.38	4.43	4.28	4.18
1994 ...	4.09	4.06	4.08	3.9	3.89	3.94	3.81	3.8	3.86	3.77	3.69	3.76
1995 ...	3.61	3.68	3.64	3.67	3.61	3.53	3.72	3.55	3.5	3.6	3.53	3.5
1996 ...	3.66	3.54	3.52	3.53	3.5	3.52	3.58	3.53	3.45	3.52	3.44	3.36
1997 ...	3.4	3.38	3.22	3.26	3.27	3.16	3.16	3.23	3.18	3.28	3.38	3.22
1998 ...	3.41	3.31	3.31	3.43	3.58	3.31	3.56	3.51	3.43	3.45	3.36	3.32
1999 ...	3.42	3.38	3.4	3.37	3.41	3.37	3.36	3.57	3.67	3.69	3.77	4.05
2000 ...	3.75	3.86	3.96	3.8	3.93	4.11	4.11	4.08	4.07	4.05	4.12	4
2001 ...	4.13	4.18	4.17	4.46	4.55	4.43	4.59	4.81	4.74	4.67	4.64	4.52
Electrical Equipment, Appliances, and Components, Total – Unfilled Orders/Shipments												
1992 ...	2.1	2.09	2.01	2.01	1.99	2.04	1.94	1.98	1.91	1.86	1.85	1.84
1993 ...	1.85	1.82	1.82	1.83	1.82	1.81	1.78	1.81	1.84	1.78	1.79	1.85
1994 ...	1.77	1.76	1.76	1.76	1.75	1.79	1.77	1.76	1.81	1.86	1.85	1.87
1995 ...	1.81	1.85	1.85	1.92	1.9	1.83	1.87	1.79	1.79	1.8	1.79	1.83
1996 ...	1.77	1.81	1.72	1.7	1.69	1.68	1.7	1.69	1.71	1.69	1.64	1.69
1997 ...	1.72	1.72	1.77	1.71	1.75	1.71	1.73	1.77	1.79	1.66	1.69	1.75
1998 ...	1.69	1.73	1.68	1.72	1.72	1.73	1.68	1.69	1.64	1.66	1.68	1.63
1999 ...	1.65	1.66	1.68	1.67	1.67	1.74	1.73	1.76	1.89	1.88	1.83	1.91
2000 ...	1.83	1.87	1.84	1.85	1.85	1.86	1.85	1.86	1.83	1.83	1.8	1.82
2001 ...	1.79	1.77	1.74	1.74	1.66	1.66	1.75	1.69	1.81	1.71	1.81	1.74
Transportation Equipment, Total – Unfilled Orders/Shipments												
1992 ...	12.35	11.58	11.6	11.42	11.44	11.26	10.9	11.22	11.38	11.03	10.74	10.43
1993 ...	10.71	10.46	10.26	9.92	9.79	10.04	10.44	10	10.14	9.38	9.66	9.55
1994 ...	9.22	9.36	9.21	9.25	9.13	9.03	8.89	8.61	9	8.79	8.79	8.7
1995 ...	8.28	8.46	8.6	8.43	8.54	8.54	8.67	8.58	8.33	8.48	8.41	8.25
1996 ...	9.03	8.99	9.69	9.2	8.72	8.99	9.12	8.78	9.08	9.65	9.45	9.56
1997 ...	9.45	9.09	9.15	8.54	8.71	8.76	8.17	8.81	8.6	8.83	8.78	8.8
1998 ...	9.04	8.37	8.41	8.41	8.51	9.13	9.08	8.37	8.08	7.45	7.42	7.58
1999 ...	7.49	7.44	7.58	7.2	7.15	7.47	7.29	6.85	7.28	6.98	7	6.95
2000 ...	6.8	7.34	7.37	6.98	6.77	7.28	7.61	7.55	7.56	7.91	8.01	8.2
2001 ...	8.77	8.07	8.27	8.75	8.19	7.95	8.06	8.06	8.09	8.33	7.91	7.74

See footnote at end of table.

Table 7. **Ratio of Manufacturers' Unfilled Orders to Shipments by Subsectors, by Month: 1992-2001**—Con.

[Based on seasonally adjusted data]

Year	January	February	March	April	May	June	July	August	September	October	November	December
DURABLE GOODS INDUSTRIES, TOTAL—UNFILLED ORDERS/SHIPMENTS—Con.												
Furniture and Related Products, Total—Unfilled Orders/Shipments												
1992 ...	1.16	1.15	1.18	1.18	1.17	1.17	1.14	1.12	1.13	1.12	1.16	1.23
1993 ...	1.23	1.26	1.24	1.27	1.24	1.27	1.24	1.25	1.25	1.24	1.24	1.24
1994 ...	1.28	1.26	1.27	1.22	1.23	1.24	1.23	1.27	1.29	1.28	1.21	1.25
1995 ...	1.23	1.24	1.27	1.21	1.22	1.2	1.22	1.16	1.14	1.14	1.15	1.1
1996 ...	1.12	1.15	1.09	1.08	1.11	1.09	1.12	1.13	1.1	1.11	1.09	1.2
1997 ...	1.14	1.09	1.16	1.22	1.28	1.29	1.35	1.4	1.44	1.44	1.46	1.51
1998 ...	1.46	1.4	1.39	1.31	1.39	1.36	1.28	1.32	1.31	1.32	1.28	1.28
1999 ...	1.26	1.3	1.3	1.37	1.31	1.32	1.35	1.35	1.34	1.38	1.39	1.37
2000 ...	1.46	1.4	1.46	1.42	1.44	1.39	1.38	1.35	1.36	1.33	1.31	1.3
2001 ...	1.29	1.29	1.28	1.24	1.24	1.32	1.26	1.22	1.31	1.23	1.28	1.3
Miscellaneous Durable Goods, Total—Unfilled Orders/Shipments												
1992 ...	2.26	2.31	2.25	2.81	2.92	2.67	2.77	2.44	2.09	1.68	1.43	1.17
1993 ...	1.73	1.66	2.03	2.57	2.7	2.76	2.75	2.6	2.12	1.81	1.28	1.21
1994 ...	1.61	1.73	1.88	2.26	2.67	2.84	2.87	2.8	2.39	2.15	1.7	1.34
1995 ...	1.65	1.92	2.05	2.48	2.94	2.74	3.05	2.87	2.64	2.26	1.78	1.52
1996 ...	2.16	2.23	2.69	3.1	3.13	2.92	3.11	2.83	2.51	2.71	2.27	2.19
1997 ...	2.36	2.58	2.52	2.6	2.83	2.66	2.88	2.95	2.31	2.64	2.38	2.22
1998 ...	2.48	2.37	2.07	2.1	2.34	2.22	2.78	2.89	2.85	3.46	3.27	3.33
1999 ...	3.52	3.89	4.25	3.96	4.11	3.89	4.04	3.94	3.96	4.75	3.83	3.44
2000 ...	3.49	3.81	3.99	3.87	4.47	3.78	3.68	3.58	3.95	4.14	4.67	4.58
2001 ...	4.57	4.58	3.76	3.53	3.13	2.9	3	2.99	3.1	3.43	3.51	3.63

Note: The shipments data used in calculating the ratios exclude the following industries with no unfilled orders: wood products; nonmetallic mineral products; cutlery and hand tools; farm machinery; lawn and garden tractors and equipment; computer storage devices; other computer peripheral equipment; audio and video equipment; magnetic and optical media; batteries; automobiles; light trucks and utility vehicles; heavy duty trucks; other furniture related products; medical equipment and supplies; office supplies; and other miscellaneous manufacturing.

Appendix A. Sample of M3 Report Form

Industry category description (see Appendix B).

Month and year of report

Prompt reporting ensures the timely receipt of your data.

Name and telephone number of person to contact at the Census Bureau regarding this report.

Name and telephone number of person to contact at your company regarding this report.

Mark the box which best describes current accounting period.

Data for new orders and unfilled orders are only requested for some industry categories

FORM M-3(SD)
(6-12-2000)

U.S. DEPARTMENT OF COMMERCE
Economics and Statistics Administration
U.S. CENSUS BUREAU

MANUFACTURERS' SHIPMENTS, INVENTORIES, AND ORDERS
FORM APPROVED: OMB NO. 0807-0008 EXPIRES JULY 31, 2003

32240

NOTICE - This report is authorized by law (Title 13, United States Code). By Section 9 of the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Description: **ELECTRONIC COMPUTER MANUFACTURING**

CENSUS USE RP MC # F FP AI

JANUARY 2002
Please correct any errors in name, address, and ZIP Code.

PLEASE RETURN YOUR COMPLETED FORM WITHIN 15 DAYS:
Fax form to 1-800-272-4096
or
Use VRE on 1-800-428-9659
or
Mail form to:
U.S. Census Bureau
Mail Stop 6900
Room 2232, FOB #4
Washington, DC 20233

Census contact: **DAN SANSBURY**
Area Code: 301 Number: 457-4804

Your company contact: **COMPANY CONTACT**
Area Code: 555 Number: 555-5555 Ext: 555

Ceased operations
 Sold to another company - Enter name and date in "Remarks"
 Acquired another manufacturing operation - Enter name and date in "Remarks"

CFN: 1 2 3 4 5 6 0 0 0 0 1 Industry: 3 4 A

Description of reporting items (Definitions of terms are provided on the back of the form)

		Report all figures in THOUSANDS of dollars.							
		JAN 2002		DEC 2001		NOV 2001			
1	SHADE the ONE circle which best describes each accounting period. If "Other," please describe in "Remarks."	<input type="radio"/> Cal. Mo.	<input type="radio"/> 4 week	<input type="radio"/> 5 week	<input type="radio"/> Other	<input type="radio"/> Cal. Mo.	<input type="radio"/> 4 week	<input type="radio"/> 5 week	<input type="radio"/> Other
2	Sales								
3	New Orders (Net of Cancellations) [If applicable]								
4	Order Backlog (Unfilled Orders) [If applicable]								
5	Total Inventories (Current Cost or Market)								
6	Materials and Supplies Inventory								
7	Work-in-Process Inventory								
8	Finished-Goods Inventory								

Remarks:

This form is substantially accurate and has been prepared in accordance with the instructions.

Title: _____ Date: _____
Signature of authorized person: _____

Your company's Census File Number, (CFN)

For each item listed, enter the figure in thousands of dollars.

Compare figures for current and previous periods. Correct previous periods if wrong. Explain substantial differences, or large month-to-month fluctuations in the data, in the "Remarks" section.

Appendix B.

Composition of Industry Categories in Terms of the North American Industry Classification System (NAICS)

M3/ NAICS code	M3 category title with comparable NAICS titles	M3/ NAICS code	M3 category title with comparable NAICS titles
	FOOD PRODUCTS		BEVERAGE AND TOBACCO PRODUCTS—Con.
11A	Grain and Oilseed Milling	12B	Tobacco Manufacturing
311211	Flour	312210	Tobacco Stemming and Redrying
311212	Rice	312221	Cigarettes
311213	Malt	312229	Other Tobacco Products
311221	Wet Corn		
311222	Soybean Processing		
311223	Other Oilseed Processing		
311225	Fats and Oils Refining and Blending		
311230	Breakfast Cereals		
11B	Dairy Product Manufacturing		TEXTILE MILLS
311511	Fluid Milk	13A	Textile Mills
311512	Creamery Butter	313111	Yarn Spinning
311513	Cheese	313112	Yarn Texturing, Throwing, and Twisting
311514	Dry, Condensed, and Evaporated Milk	313113	Thread
311520	Ice Cream and Frozen Desserts	313210	Broadwoven Fabric
		313221	Narrow Fabric
		313222	Schiffli Machine Embroidery
		313230	Nonwoven Fabric
		313241	Weft Knit Fabric
		313249	Other Knit Fabric and Lace
		313311	Broadwoven Fabric Finishing
		313312	Textile and Fabric Finishing (Except Broadwoven Fabric)
		313320	Fabric Coating
11C	Meat, Poultry, and Seafood Product Processing		TEXTILE PRODUCTS
311611	Animal (Except Poultry) Slaughtering	14A	Textile Product Mills
311612	Meat Processed From Carcasses	314110	Carpets and Rugs
311613	Rendering and Meat Byproducts	314121	Curtains and Draperies
311615	Poultry Processing	314129	Other Household Textile Products
311711	Seafood Canning	314911	Textile Bags
311712	Fresh and Frozen Seafood	314912	Canvas and Related Products
		314991	Rope, Cordage, and Twine
		314992	Tire Cord and Tire Fabrics
		314999	All Other Miscellaneous Textile Products
11D	Other Food Manufacturing		APPAREL
311111	Dog and Cat Food	15A	Apparel Manufacturing
311119	Other Animal Food	315111	Sheer Hosiery
311311	Sugarcane	315119	Other Hosiery and Socks
311312	Cane Sugar Refining	315191	Outerwear Knitting
311313	Beet Sugar	315192	Underwear and Nightwear Knitting
311320	Chocolate and Confectionery From Cacao Beans	315211	Men's and Boys' Cut and Sew Apparel Contractors
311330	Confectionery From Purchased Chocolate	315212	Women's, Girls', and Infants' Cut and Sew Apparel Contractors
311340	Nonchocolate Confectionery	315221	Men's and Boys' Cut and Sew Underwear and Nightwear
311411	Frozen Fruits, Juices, and Vegetables	315222	Men's and Boys' Cut and Sew Suits, Coats, and Overcoats
311412	Frozen Specialty Foods	315223	Men's and Boys' Cut and Sew Shirts (Except Work Shirts)
311421	Fruit and Vegetable Canning	315224	Men's and Boys' Cut and Sew Trousers, Slacks, and Jeans
311422	Specialty Canning	315225	Men's and Boys' Cut and Sew Work Clothing
311423	Dried and Dehydrated Foods	315228	Men's and Boys' Cut and Sew Other Outerwear
311811	Retail Bakeries	315231	Women's and Girls' Cut and Sew Lingerie, Loungewear, and Nightwear
311812	Commercial Bakeries	315232	Women's and Girls' Cut and Sew Blouses and Shirts
311813	Frozen Cakes, Pies, and Other Pastries	315233	Women's and Girls' Cut and Sew Dresses
311821	Cookies and Crackers	315234	Women's and Girls' Cut and Sew Suits, Coats, Tailored Jackets, and Skirts
311822	Flour Mixes and Dough From Purchased Flour	315239	Women's and Girls' Cut and Sew Other Outerwear
311823	Dry Pasta	315291	Infants' Cut and Sew Apparel
311830	Tortillas	315292	Fur and Leather Apparel
311911	Roasted Nuts and Peanut Butter	315299	All Other Cut and Sew Apparel
311919	Other Snack Foods	315991	Hats, Caps, and Millinery
311920	Coffee and Tea	315992	Gloves and Mittens
311930	Flavoring Syrups and Concentrates	315993	Men's and Boys' Neckwear
311941	Mayonnaise, Dressing, and Other Prepared Sauces	315999	Other Apparel Accessories and Other Apparel
311942	Spices and Extracts		
311991	Perishable Prepared Foods		
311999	All Other Miscellaneous Foods		
	BEVERAGE AND TOBACCO PRODUCTS		
12A	Beverage Manufacturing		
312111	Soft Drinks		
312112	Bottled Water		
312113	Ice		
312120	Breweries		
312130	Wineries		
312140	Distilleries		

M3/ NAICS code	M3 category title with comparable NAICS titles	M3/ NAICS code	M3 category title with comparable NAICS titles
	LEATHER AND ALLIED PRODUCTS		PETROLEUM AND COAL PRODUCTS
16A	Leather and Allied Product Manufacturing	24A	Petroleum Refineries
316110	Leather and Hide Tanning and Finishing	324110	Petroleum
316211	Rubber and Plastics Footwear		
316212	House Slippers	24B	Asphalt Paving, Roofing, and Saturated Materials Manufacturing
316213	Men's Footwear (Except Athletic)		Asphalt Paving Mixtures and Blocks
316214	Women's Footwear (Except Athletic)	324121	Asphalt Shingle and Coating Materials
316219	Other Footwear	324122	
316991	Luggage		
316992	Women's Handbags and Purses	24C	Other Petroleum and Coal Products Manufacturing
316993	Personal Leather Goods (Except Women's Handbags and Purses)	324191	Petroleum Lubricating Oils and Greases
316999	All Other Leather Goods	324199	All Other Petroleum and Coal Products
	WOOD PRODUCTS		BASIC CHEMICALS
21A	Wood Building and Mobile Home Manufacturing	25A	Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing
321991	Manufactured Homes (Mobile Homes)	325311	Nitrogenous Fertilizer
321992	Prefabricated Wood Buildings	325312	Phosphatic Fertilizer
		325314	Fertilizer (Mixing Only)
		325320	Pesticides and Agricultural Chemicals
21B	Other Wood Product Manufacturing	25B	Pharmaceutical and Medicine Manufacturing
321113	Sawmills	325411	Medicinals and Botanicals
321114	Wood Preservation	325412	Pharmaceutical Preparations
321211	Hardwood Veneer and Plywood	325413	In-Vitro Diagnostic Substances
321212	Softwood Veneer and Plywood	325414	Biological Products (Except Diagnostic)
321213	Engineered Wood Members (Except Trusses)		
321214	Trusses	25C	Paint, Coating, and Adhesive Manufacturing
321219	Reconstituted Wood Products	325510	Paints and Coatings
321911	Wood Windows and Doors	325520	Adhesives
321912	Cut Stock, Resawing Lumber, and Planing		
321918	Other Millwork (Including Flooring)		
321920	Wood Containers and Pallets		
321999	All Other Miscellaneous Wood Products	25D	Other Chemical Manufacturing
		325110	Petrochemicals
		325120	Industrial Gases
		325131	Inorganic Dyes and Pigments
		325132	Synthetic Organic Dyes and Pigments
		325181	Alkalies and Chlorines
		325182	Carbon Black
		325188	All Other Basic Inorganic Chemicals
		325191	Gum and Wood Chemicals
		325192	Cyclic Crudes and Intermediates
		325193	Ethyl Alcohol
		325199	All Other Basic Organic Chemicals
		325211	Plastics Material and Resins
		325212	Synthetic Rubber
		325221	Cellulosic Organic Fibers
		325222	Noncellulosic Organic Fibers
		325611	Soaps and Detergents
		325612	Polish and Other Sanitation Goods
		325613	Surface Active Agents
		325620	Toilet Preparations
		325910	Printing Inks
		325920	Explosives
		325991	Custom Compounding of Purchased Resins
		325992	Photographic Film, Paper, Plates, and Chemicals
		325998	All Other Miscellaneous Chemical Products and Preparations
			PLASTICS AND RUBBER PRODUCTS
		26A	Tire Manufacturing
		326211	Tires (Except Retreading)
		326212	Tire Retreading
		26B	Other Plastics and Rubber Product Manufacturing
		326111	Unsupported Plastics Bags
		326112	Unsupported Plastics Packaging Film and Sheets
		326113	Unsupported Plastics Film and Sheets (Except Packaging)
		326121	Unsupported Plastics Profile Shapes
		326122	Plastics Pipe and Pipe Fitting
		326130	Laminated Plastics Plate, Sheet, and Shapes
		326140	Polystyrene Foam Products
		326150	Urethane and Other Foam Products (Except Polystyrene)
		326160	Plastics Bottles
		326191	Plastics Plumbing Fixtures
		326192	Resilient Floor Coverings
		326199	All Other Plastics Products
		326220	Rubber and Plastics Hoses and Belting
	PAPER PRODUCTS		
22A	Pulp, Paper, and Paperboard Mills		
322110	Pulp		
322121	Paper (Except Newsprint)		
322122	Newsprint		
322130	Paperboard		
22B	Paperboard Container Manufacturing		
322211	Corrugated and Solid Fiber Boxes		
322212	Folding Paperboard Boxes		
322213	Setup Paperboard Boxes		
322214	Fiber Cans, Tubes, Drums, and Similar Products		
322215	Nonfolding Sanitary Food Containers		
22C	Other Paper Manufacturing		
322221	Coated and Laminated Packaging Paper and Plastics Film		
322222	Coated and Laminated Paper		
322223	Plastics, Foil, and Coated Paper Bags		
322224	Uncoated Paper and Multiwall Bags		
322225	Laminated Aluminum Foil for Flexible Packaging Uses		
322226	Surface-Coated Paperboard		
322231	Die-Cut Paper and Paperboard Office Supplies		
322232	Envelopes		
322233	Stationery, Tablets, and Related Products		
322291	Sanitary Paper Products		
322299	All Other Converted Paper Products		
	PRINTING		
23A	Printing and Related Support Activities		
323110	Commercial Lithographic		
323111	Commercial Gravure		
323112	Commercial Flexographic		
323113	Commercial Screen		
323114	Quick		
323115	Digital		
323116	Manifold Business Forms		
323117	Books		
323118	Blankbook, Looseleaf Binders, and Devices		
323119	Other Commercial		
323121	Tradebinding and Related Work		
323122	Prepress Services		

M3/NAICS code	M3 category title with comparable NAICS titles	M3/NAICS code	M3 category title with comparable NAICS titles
	PLASTICS AND RUBBER PRODUCTS—Con.		FABRICATED METAL PRODUCTS
26B 326291 326299	Other Plastics and Rubber Product Manufacturing—Con. Rubber Product for Mechanical Use All Other Rubber Products	32A 332111 332112 332114 332115 332116 332117	Forging and Stamping Iron and Steel Forging Nonferrous Forging Custom Roll Forming Crowns and Closures Metal Stampings Powder Metallurgy Parts
	NONMETALLIC MINERAL PRODUCTS		
27A 327111	Nonmetallic Mineral Product Manufacturing Vitreous China Plumbing Fixture and China and Earthenware Bathroom Accessories	32B 332211 332212 332213 332214	Cutlery and Handtool Manufacturing Cutlery and Flatware (Except Precious) Hand and Edge Tools Saw Blades and Handsaws Kitchen Utensils, Pots, and Pans
327112 327113 327121 327122 327123 327124 327125 327211 327212 327213 327215 327310 327320 327331 327332 327390 327410 327420 327910 327991 327992 327993 327999	Vitreous China, Fine Earthenware, and Other Pottery Products Porcelain Electrical Supplies Brick and Structural Clay Tiles Ceramic Wall and Floor Tiles Other Structural Clay Products Clay Refractories Nonclay Refractories Flat Glass Other Pressed and Blown Glass and Glassware Glass Containers Glass Product Made of Purchased Glass Cement Ready-Mix Concrete Concrete Block and Brick Concrete Pipe Other Concrete Products Lime Gypsum Products Abrasive Products Cut Stone and Stone Products Ground or Treated Mineral and Earth Mineral Wool All Other Miscellaneous Nonmetallic Mineral Products	32C 332410 332420 332431 332439	Boiler, Tank, and Shipping Container Manufacturing Power Boilers and Heat Exchangers Metal Tanks (Heavy Gauge) Metal Cans Other Metal Containers
	PRIMARY METALS	32D 332911 332912 332913 332919	Metal Valve Manufacturing Industrial Valves Fluid Power Valves and Hose Fittings Plumbing Fixture Fittings and Trim Other Metal Valve and Pipe Fittings
31A 331111 331112 331210 331221 331222	Iron and Steel Mills and Ferrous and Ferroalloy and Steel Products Manufacturing Iron and Steel Electrometallurgical Ferroalloy Products Iron and Steel Pipes and Tubes From Purchased Steel Rolled Steel Shapes Steel Wire Drawing	32E 332992 332993 332994 332995	Small Arms and Ordnance Manufacturing , Nondefense Small Arms Ammunition Ammunition (Except Small Arms) Small Arms Other Ordnance and Accessories
31B 331311 331312 331314 331315 331316 331319 331411 331419 331421 331422 331423 331491 331492	Alumina, Aluminum, and Nonferrous Metal Production and Processing Alumina Refining Primary Aluminum Production Secondary Smelting and Alloying of Aluminum Aluminum Sheet, Plate, and Foil Aluminum Extruded Products Other Aluminum Rolling and Drawing Primary Smelting and Refining of Copper Primary Smelting and Refining of Nonferrous Metal (Except Copper and Aluminum) Copper Rolling, Drawing, and Extruding Copper Wire (Except Mechanical) Drawing Secondary Smelting, Refining, and Alloying of Copper Nonferrous Metal (Except Copper and Aluminum) Rolling, Drawing, Extruding, and Alloying Secondary Smelting, Refining, and Alloying of Nonferrous Metal (Except Copper and Aluminum)	32F 332992 332993 332994 332995	Small Arms and Ordnance Manufacturing, Defense Small Arms Ammunition Ammunition (Except Small Arms) Small Arms Other Ordnance and Accessories
31C 331511 331512 331513	Ferrous Metal Foundries Iron Steel Investment Steel (Except Investment)	32G 332311 332312 332313 332321 332322 332323 332510 332611 332612 332618 332710 332721 332722 332811 332812 332813 332991 332996 332997 332998 332999	Other Fabricated Metal Product Manufacturing Prefabricated Metal Buildings and Components Fabricated Structural Metal Plate Work Metal Windows and Doors Sheet Metal Work Ornamental and Architectural Metal Work Hardware Spring (Heavy Gauge) Spring (Light Gauge) Other Fabricated Wire Products Machine Shops Precision Turned Products Bolts, Nuts, Screws, Rivets, and Washers Metal Heat Treating Metal Coating, Engraving (Except Jewelry and Silverware), and Allied Services to Manufacturers Electroplating, Plating, Polishing, Anodizing, and Coloring Ball and Roller Bearings Fabricated Pipe and Pipe Fittings Industrial Patterns Enameled Iron and Metal Sanitary Ware All Other Miscellaneous Fabricated Metal Products
31D 331521 331522 331524 331525 331528	Nonferrous Metal Foundries Aluminum Die-Casting Nonferrous (Except Aluminum) Die-Casting Aluminum (Except Die-Casting) Copper (Except Die-Casting) Other Nonferrous (Except Die-Casting)	32H 332999	MACHINERY
		33A 333111	Farm Machinery and Equipment Manufacturing Farm Machinery and Equipment
		33B 333112	Lawn and Garden Tractors and Equipment Manufacturing Lawn and Garden Tractors and Home Lawn and Garden Equipment
		33C 333120	Construction Machinery Manufacturing Construction Machinery
		33D 333131 333132	Mining, Oil, and Gas Field Machinery Manufacturing Mining Machinery and Equipment Oil and Gas Field Machinery and Equipment

M3/ NAICS code	M3 category title with comparable NAICS titles	M3/ NAICS code	M3 category title with comparable NAICS titles
	MACHINERY—Con.		COMPUTERS AND ELECTRONIC PRODUCTS—Con.
33E	Industrial Machinery Manufacturing	34D	Communications Equipment Manufacturing, Nondefense
333210	Sawmill and Woodworking Machinery	334210	Telephone Apparatus
333220	Plastics and Rubber Industry Machinery	334220	Radio and Television Broadcasting and Wireless Communications Equipment
333291	Paper Industry Machinery		Other Communications Equipment
333292	Textile Machinery	334290	
333293	Printing Machinery and Equipment		
333294	Food Product Machinery	34E	Communications Equipment Manufacturing, Defense
333295	Semiconductor Machinery	334210	Telephone Apparatus
333298	All Other Industrial Machinery	334220	Radio and Television Broadcasting and Wireless Communications Equipment
		334290	Other Communications Equipment
33F	Vending, Laundry, and Other Machinery Manufacturing		
333311	Automatic Vending Machines	34F	Audio and Video Equipment Manufacturing
333312	Commercial Laundry, Drycleaning, and Pressing Machines	334310	Audio and Video Equipment
333319	Other Commercial and Service Industry Machinery		
33G	Photographic Equipment Manufacturing	34G	Semiconductor and Related Device Manufacturing
333313	Office Machinery	334413	Semiconductors and Related Devices
333314	Optical Instruments and Lenses		
333315	Photographic and Photocopying Equipment	34H	Other Electronic Component Manufacturing
33H	Ventilation, Heating, Air-Conditioning, and Refrigeration Equipment Manufacturing	334411	Electron Tubes
333411	Air Purification Equipment	334412	Bare Printed Circuit Boards
333412	Industrial and Commercial Fans and Blowers	334414	Electronic Capacitors
333414	Heating Equipment (Except Warm Air Furnaces)	334415	Electronic Resistors
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment	334416	Electronic Coils, Transformers, and Other Inductors
		334417	Electronic Connectors
		334418	Printed Circuit Assemblies (Electronic Assemblies)
		334419	Other Electronic Components
33I	Metalworking Machinery Manufacturing	34I	Search and Navigation Equipment Manufacturing, Nondefense
333511	Industrial Molds		
333512	Machine Tools (Metal Cutting Types)	334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instruments
333513	Machine Tools (Metal Forming Types)		
333514	Special Dies and Tools, Die Sets, Jigs, and Fixtures	34J	Search and Navigation Equipment Manufacturing, Defense
333515	Cutting Tools and Machine Tool Accessories	334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instruments
333516	Rolling Mill Machinery and Equipment		
333518	Other Metalworking Machinery	34K	Electromedical, Measuring, and Control Instrument Manufacturing
33J	Turbine and Generator Manufacturing	334510	Electromedical and Electrotherapeutic Apparatus
333611	Turbines and Turbine Generator Set Units	334512	Automatic Environmental Controls for Residential, Commercial, and Appliance Use
33K	Other Power Transmission Equipment Manufacturing	334513	Instruments and Related Products for Measuring, Displaying, and Controlling Industrial Process Variables
333612	Speed Changers, Industrial High-Speed Drives, and Gears	334514	Totalizing Fluid Meters and Counting Devices
333613	Mechanical Power Transmission Equipment	334515	Instruments for Measuring and Testing Electricity and Electrical Signals
333618	Other Engine Equipment	334516	Analytical Laboratory Instruments
33L	Pump and Compressor Manufacturing	334517	Irradiation Apparatus
333911	Pumps and Pumping Equipment	334518	Watches, Clocks, and Parts
333912	Air and Gas Compressors	334519	Other Measuring and Controlling Devices
333913	Measuring and Dispensing Pumps		
33M	Material Handling Equipment Manufacturing	34L	Manufacturing and Reproducing Magnetic and Optical Media
333921	Elevators and Moving Stairways	334611	Software Reproducing
333922	Conveyors and Conveying Equipment	334612	Prerecorded Compact Discs (Except Software), Tapes, and Record Reproducing
333923	Overhead Traveling Cranes, Hoists, and Monorail Systems		Magnetic and Optical Recording Media
333924	Industrial Trucks, Tractors, Trailers, and Stacker Machinery		
33N	All Other Machinery Manufacturing		
333991	Power-Driven Handtools	35A	Electric Lighting Equipment Manufacturing
333992	Welding and Soldering Equipment	335110	Electric Lamp Bulbs and Parts
333993	Packaging Machinery	335121	Residential Electric Lighting Fixtures
333994	Industrial Process Furnaces and Ovens	335122	Commercial, Industrial, and Institutional Electric Lighting Fixtures
333995	Fluid Power Cylinders and Actuators		Other Lighting Equipment
333996	Fluid Power Pumps and Motors	335129	
333997	Scales and Balances (Except Laboratory)		
333999	All Other Miscellaneous General Purpose Machinery	35B	Household Appliance Manufacturing
		335211	Electric Housewares and Household Fans
		335212	Household Vacuum Cleaners
		335221	Household Cooking Appliances
		335222	Household Refrigerators and Home Freezers
		335224	Household Laundry Equipment
		335228	Other Major Household Appliances
	COMPUTERS AND ELECTRONIC PRODUCTS		
34A	Electronic Computer Manufacturing		
334111	Electronic Computers		
34B	Computer Storage Device Manufacturing		
334112	Computer Storage Devices		
34C	Other Computer Peripheral Equipment Manufacturing		
334113	Computer Terminals		
334119	Other Computer Peripheral Equipment		

M3/NAICS code	M3 category title with comparable NAICS titles	M3/NAICS code	M3 category title with comparable NAICS titles
	ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS—Con.		TRANSPORTATION EQUIPMENT—Con.
35C 335311 335312 335313 335314	Electrical Equipment Manufacturing Power, Distribution, and Specialty Transformers Motors and Generators Switchgear and Switchboard Apparatus Relays and Industrial Controls	36J 336419	Missile, Space Vehicle, and Parts Manufacturing, Defense—Con. Other Guided Missiles and Space Vehicle Parts and Auxiliary Equipment
35D 335911 335912	Battery Manufacturing Storage Batteries Primary Batteries	36K 336510	Railroad Rolling Stock Railroad Rolling Stock
35E 335921 335929 335931 335932 335991 335999	Other Electrical Equipment, Appliance, and Component Manufacturing Fiber Optic Cables Other Communication and Energy Wires Current-Carrying Wiring Devices Noncurrent-Carrying Wiring Devices Carbon and Graphite Products All Other Miscellaneous Electrical Equipment and Components	36L 336611 336612	Ship and Boat Building, Nondefense Ship Building and Repairing Boat Building
	TRANSPORTATION EQUIPMENT	36M 336611 336612	Ship and Boat Building, Defense Ship Building and Repairing Boat Building
36A 336111	Automobile Manufacturing Automobiles	36N 336991 336992 336999	Other Transportation Equipment Motorcycles, Bicycles, and Parts Military Armored Vehicles, Tanks, and Tank Components All Other Transportation Equipment
36B 336112	Light Truck and Utility Vehicle Manufacturing Light Trucks and Utility Vehicles		FURNITURE AND RELATED PRODUCTS
36C 336120	Heavy Duty Truck Manufacturing Heavy Duty Trucks	37A 337110 337121 337122 337124 337125 337129	Household Furniture and Kitchen Cabinet Manufacturing Wood Kitchen Cabinets and Counter Tops Upholstered Household Furniture Wood Household Furniture (Except Upholstered) Metal Household Furniture Household Furniture (Except Wood and Metal) Wood Television, Radio, and Sewing Machine Cabinets
36D 336211 336212 336213 336214	Motor Vehicle Body and Trailer Manufacturing Motor Vehicle Bodies Truck Trailers Motor Homes Travel Trailers and Campers	37B 337127 337211 337212 337214 337215	Office Furniture and Institutional Furniture Manufacturing Institutional Furniture Wood Office Furniture Custom Architectural Woodwork and Millwork Office Furniture (Except Wood) Showcases, Partitions, Shelving, and Lockers
36E 336311 336312 336321 336322 336330	Motor Vehicle Parts Manufacturing Carburetors, Pistons, Piston Rings, and Valves Gasoline Engines and Engine Parts Vehicular Lighting Equipment Other Motor Vehicle Electrical and Electronic Equipment Motor Vehicle Steering and Suspension Components (Except Spring)	37C 337910 337920	Other Furniture Related Product Manufacturing Mattresses Blinds and Shades
336340 336350 336360 336370 336391 336399	Motor Vehicle Brake Systems Motor Vehicle Transmission and Power Train Parts Motor Vehicle Seating and Interior Trim Motor Vehicle Metal Stamping Motor Vehicle Air-Conditioning All Other Motor Vehicle Parts	39A 339111 339112 339113 339114 339115 339116	MISCELLANEOUS PRODUCTS
36F 336411	Aircraft Manufacturing, Nondefense Aircraft	39B 339920 339931 339932	Medical Equipment and Supplies Manufacturing Laboratory Apparatus and Furniture Surgical and Medical Instruments Surgical Appliances and Supplies Dental Equipment and Supplies Ophthalmic Goods Dental Laboratories
36G 336411	Aircraft Manufacturing, Defense Aircraft	39C 339941 339942 339943 339944	Sporting Goods, Doll, Toy, and Game Manufacturing Sporting and Athletic Goods Dolls and Stuffed Toys Games, Toys, and Children's Vehicles
36H 336412 336413	Aircraft Engine and Parts Manufacturing, Nondefense Aircraft Engines and Engine Parts Other Aircraft Parts and Auxiliary Equipment	39D 339911 339912 339913 339914 339950 339991 339992 339993 339994 339995 339999	Office Supplies (Except Paper) Manufacturing Pens and Mechanical Pencils Lead Pencils and Art Goods Marking Devices Carbon Paper and Inked Ribbons
36I 336412 336413	Aircraft Engine and Parts Manufacturing, Defense Aircraft Engines and Engine Parts Other Aircraft Parts and Auxiliary Equipment		Other Miscellaneous Manufacturing Jewelry (Except Costume) Silverware and Holloware Jewelers' Material and Lapidary Work Costume Jewelry and Novelties Signs Gaskets, Packing, and Sealing Devices Musical Instruments Fasteners, Buttons, Needles, and Pins Brooms, Brushes, and Mops Burial Caskets All Other Miscellaneous Products
36J 336414 336415	Missile, Space Vehicle, and Parts Manufacturing, Defense Guided Missiles and Space Vehicles Guided Missiles and Space Vehicle Propulsion Units and Propulsion Unit Parts		

Appendix C.

Composition of Aggregate Data Series in Terms of M3 Industry Series

NONDEFENSE CAPITAL GOODS	CONSUMER NONDURABLE GOODS
32E Small arms and ordnance manufacturing, nondefense	11A Grain and oilseed milling
33A Farm machinery and equipment manufacturing	11B Dairy product manufacturing
33C Construction machinery manufacturing	11C Meat, poultry, and seafood product processing
33D Mining, oil, and gas field machinery manufacturing	11D Other food manufacturing
33E Industrial machinery manufacturing	12A Beverage manufacturing
33F Vending, laundry, and other machinery manufacturing	12B Tobacco manufacturing
33G Photographic equipment manufacturing	14A Textile product mills
33I Metalworking machinery manufacturing	15A Apparel manufacturing
33J Turbine and generator manufacturing	16A Leather and allied product manufacturing
33K Other power transmission equipment manufacturing	22A Pulp, paper, and paperboard mills
33L Pump and compressor manufacturing	22C Other paper manufacturing
33M Material handling equipment manufacturing	24A Petroleum refining
33N All other machinery manufacturing	24C Other petroleum and coal products manufacturing
34A Electronic computer manufacturing	25B Pharmaceutical and medicine manufacturing
34B Computer storage device manufacturing	
34C Other computer peripheral equipment manufacturing	CONSTRUCTION MATERIALS AND SUPPLIES
34D Communications equipment manufacturing, nondefense	21B Other wood product manufacturing
34I Search and navigation equipment manufacturing, nondefense	24B Asphalt paving, roofing, and saturated materials manufacturing
34K Electromedical, measuring, and control instrument manufacturing	25C Paint, coating, and adhesive manufacturing
35C Electrical equipment manufacturing	27A Nonmetallic mineral product manufacturing
35E Other electrical equipment, appliance, and component manufacturing	32G Other fabricated metal product manufacturing
36C Heavy duty truck manufacturing	33H Ventilation, heating, air-conditioning, and refrigeration equipment manufacturing
36F Aircraft manufacturing, nondefense	35A Electric lighting equipment manufacturing
36K Railroad rolling stock	
36L Ship and boat building, nondefense	INFORMATION TECHNOLOGY INDUSTRIES
37B Office furniture and institutional furniture manufacturing	33G Photographic equipment manufacturing
39A Medical equipment and supplies manufacturing	34A Electronic computer manufacturing
	34B Computer storage device manufacturing
DEFENSE CAPITAL GOODS	34C Other computer peripheral equipment manufacturing
32F Small arms and ordnance manufacturing, defense	34D Communications equipment manufacturing, nondefense
34E Communications equipment manufacturing, defense	34E Communications equipment manufacturing, defense
34J Search and navigation equipment manufacturing, defense	34F Audio and video equipment
36G Aircraft manufacturing, defense	34I Search and navigation equipment, nondefense
36J Missile, space vehicle, and parts manufacturing, defense	34J Search and navigation equipment, defense
36M Ship and boat building, defense	34K Electromedical, measuring, and control instrument manufacturing
	34L Manufacturing and reproducing magnetic and optical media
CONSUMER DURABLE GOODS	35E Other electrical equipment, appliance, and component manufacturing
21A Wood building and mobile home manufacturing	
32B Cutlery and handtool manufacturing	COMPUTERS AND RELATED PRODUCTS
32E Small arms and ordnance manufacturing, nondefense	34A Electronic computer manufacturing
33B Lawn and garden tractors and equipment manufacturing	34B Computer storage device manufacturing
34F Audio and video equipment manufacturing	34C Other computer peripheral equipment manufacturing
35B Household appliance manufacturing	
36A Automobile manufacturing	MOTOR VEHICLES AND PARTS
36B Light truck and utility vehicle manufacturing	36A Automobile manufacturing
36L Ship and boat building, nondefense	36B Light truck and utility vehicle manufacturing
37A Household furniture and kitchen cabinet manufacturing	36C Heavy duty truck manufacturing
37C Other furniture related product manufacturing	36D Motor vehicle body and trailer manufacturing
39B Sporting goods, doll, toy, and game manufacturing	36E Motor vehicle parts manufacturing
39C Office supplies (except paper) manufacturing	
39D Other miscellaneous manufacturing	

Appendix D.

Benchmarking Procedures Used in Revising Monthly M3 Timeseries

The mathematical technique used in benchmarking data in the M3 survey generally follows a trend revision minimization approach with constraints determined by annual benchmarks. The objective function F

$$F = \sum_{i=0}^{n-1} [(Y_{i+1}/Y_i) - (X_{i+1}/X_i)]^2$$

defines the sum of squared differences in the month-to-month trend between the original and revised data.

where $i = 0 =$ December 1997

for shipments and inventories and
December 1998 for unfilled orders

$i = n =$ December 2001

$Y_{i+1}/Y_i =$ revised ratio of change from
month _{i} to month _{$i+1$}

$X_{i+1}/X_i =$ original ratio of change from
month _{i} to month _{$i+1$}

For shipments, inventories, and unfilled orders, monthly data for the 89 M3 industry categories are benchmarked using the trend minimization function F.

Constraints for shipments are:

$$\sum Y_i = 1998 \text{ Benchmark; } i \in 1998$$

$$\sum Y_i = 1999 \text{ Benchmark; } i \in 1999$$

$$\sum Y_i = 2000 \text{ Benchmark; } i \in 2000$$

Constraints for inventories and unfilled orders are:

$$Y_{1,1} = \text{December 1998 Benchmark (inventories only)}$$

$$Y_{2,3} = \text{December 1999 Benchmark}$$

$$Y_{3,5} = \text{December 2000 Benchmark}$$

Stage of fabrication inventories are tabulated and benchmarked at the three-digit NAICS subsector level using the procedure described for total inventories.

Any imbalances between the sum of the three stages of fabrication and the total inventory data at the three-digit NAICS subsector level are corrected by the following raking procedure:

$$MI_J^A = MI_J^O [TI_J / (MI_J^O + WI_J^O + FI_J^O)]$$

$$WI_J^A = WI_J^O [TI_J / (MI_J^O + WI_J^O + FI_J^O)]$$

$$FI_J^A = FI_J^O [TI_J / (MI_J^O + WI_J^O + FI_J^O)]$$

for $J = 0$ through n

where $0 =$ January 1998

$n =$ December 2001

MI_J^O and MI_J^A are materials and supplies original and as raked.

WI_J^O and WI_J^A are work in process original and as raked

FI_J^O and FI_J^A are finished goods original and as raked

$TI_J =$ Benchmarkmed total inventories

Monthly new orders estimates are derived consistent with the benchmarked shipments and unfilled orders monthly data using the following formula:

$$X_J = S_J + (Y_J - Y_{J-1})$$

for $J = 1$ through n

$J = 1 =$ January 1998

$J = n =$ December 2001

$X_J =$ Benchmarkmed new orders

$S_J =$ Benchmarkmed shipments

$Y_J =$ Benchmarkmed unfilled orders

Table D-1. **Benchmark Data for Shipments and Total Inventories for M3 Industry Categories: 1998-2000**

[Million dollars]

Industry category	Shipments			Inventories		
	1998	1999	2000	1998	1999	2000
All manufacturing industries	3 899 813	4 031 887	4 217 854	438 845	452 803	474 032
Durable good industries	2 231 588	2 326 736	2 379 369	282 698	288 362	303 655
Wood products	91 175	97 311	93 767	9 684	10 289	10 295
Wood building and mobile home manufacturing	14 334	14 443	12 060	717	805	687
Other wood product manufacturing	76 841	82 868	81 707	8 967	9 484	9 608
Nonmetallic mineral products	92 501	96 153	97 484	8 877	9 279	9 748
Primary metals	166 109	156 648	157 057	22 305	22 309	22 171
Iron and steel mills and ferroalloy and steel product manufacturing	75 871	70 087	71 407	12 654	12 353	12 741
Alumina, aluminum, and nonferrous metal production and processing	60 893	56 700	55 398	6 855	7 078	6 542
Ferrous metal foundries	17 302	17 996	18 187	1 764	1 791	1 809
Nonferrous metal foundries	12 043	11 865	12 065	1 032	1 087	1 079
Fabricated metal products	253 720	257 071	269 181	32 215	32 800	34 020
Forging and stamping	25 646	26 147	27 837	3 273	3 185	3 415
Cutlery and handtool manufacturing	11 706	12 271	12 453	2 004	2 025	2 016
Boiler, tank, and shipping container manufacturing	23 409	22 880	22 831	2 946	2 937	2 974
Metal valve manufacturing	23 278	21 752	22 395	4 055	4 089	4 276
Small arms and ordnance manufacturing	5 175	5 096	4 862	917	885	906
Other fabricated metal product manufacturing	164 506	168 925	178 803	19 020	19 679	20 433
Machinery	280 651	276 904	295 753	45 728	46 050	48 745
Farm machinery and equipment manufacturing	16 527	11 772	13 374	2 242	2 086	2 236
Lawn and garden tractors and equipment manufacturing	7 776	7 484	7 289	1 198	1 320	1 252
Construction machinery manufacturing	24 023	21 921	22 559	3 797	3 839	3 875
Mining, oil, and gas field machinery manufacturing	9 004	7 840	7 647	2 460	2 162	2 121
Industrial machinery manufacturing	35 165	36 635	46 474	7 159	7 394	8 866
Vending, laundry, and other machinery manufacturing	11 932	12 276	12 346	1 942	1 979	2 007
Photographic equipment manufacturing	15 069	14 986	15 718	2 321	2 050	2 069
Ventilation, heating, air-conditioning, and refrigeration equipment manufacturing	32 950	34 472	35 257	3 756	4 018	4 175
Metalworking machinery manufacturing	30 703	29 793	30 638	5 575	5 464	5 454
Turbine and generator manufacturing	6 338	6 530	7 958	1 373	1 653	1 605
Other power transmission equipment manufacturing	26 176	28 307	27 882	3 181	3 274	3 519
Pump and compressor manufacturing	14 687	14 354	15 406	2 717	2 614	2 932
Material handling equipment manufacturing	17 876	18 345	19 709	2 474	2 658	2 872
All other machinery manufacturing	32 425	32 189	33 496	5 533	5 539	5 762
Computers and electronic products	443 768	467 059	513 038	50 066	52 838	63 285
Electronic computer manufacturing	66 865	71 680	69 300	3 767	3 408	3 689
Computer storage device manufacturing	18 420	15 711	15 502	1 419	1 537	1 705
Other computer peripheral equipment manufacturing	29 197	25 771	25 226	2 831	3 018	2 958
Communications equipment manufacturing	86 119	97 953	119 329	11 491	12 202	16 728
Audio and video equipment manufacturing	8 327	8 927	9 328	825	966	1 143
Semiconductor and related device manufacturing	75 048	83 536	93 340	6 133	6 581	7 763
Other electronic component manufacturing	58 145	63 263	75 115	7 539	8 796	11 965
Search and navigation equipment manufacturing	33 265	32 486	33 217	5 950	6 025	6 008
Electromedical, measuring, and control instrument manufacturing	57 818	59 069	63 982	9 440	9 708	10 779
Manufacturing and reproducing magnetic and optical media	10 564	8 663	8 699	671	597	547
Electrical equipment, appliances, and components	116 024	118 313	124 866	13 503	13 510	14 367
Electric lighting equipment manufacturing	13 480	13 462	13 304	1 530	1 500	1 607
Household appliance manufacturing	22 472	22 372	23 162	2 119	2 111	2 127
Electrical equipment manufacturing	36 266	35 698	36 265	4 316	4 333	4 485
Battery manufacturing	6 886	7 643	7 820	661	702	761
Other electrical equipment, appliance, and component manufacturing	36 920	39 138	44 315	4 877	4 864	5 387
Transportation equipment	612 882	676 328	638 699	77 014	76 781	75 384
Automobile manufacturing	96 708	99 803	98 921	1 790	1 844	1 804
Light truck and utility vehicle manufacturing	114 495	145 329	121 147	1 684	1 781	1 942
Heavy duty truck manufacturing	18 122	22 268	19 328	972	1 078	1 010
Motor vehicle body and trailer manufacturing	25 789	28 519	27 516	2 945	3 439	3 570
Motor vehicle parts manufacturing	184 476	202 797	204 765	13 373	13 960	13 864
Aircraft manufacturing	69 541	73 398	65 231	35 680	32 604	32 893
Aircraft engine and parts manufacturing	47 271	46 844	45 792	11 241	9 995	9 608
Missile, space vehicle, and parts manufacturing	20 592	18 747	15 596	4 543	6 914	5 387
Railroad rolling stock	9 257	10 352	10 063	1 640	1 704	1 617
Ship and boat building	17 082	18 507	19 732	1 896	2 130	2 364

See footnote at end of table.

Table D-1. **Benchmark Data for Shipments and Total Inventories for M3 Industry Categories: 1998-2000—Con.**

[Million dollars]

Industry category	Shipments			Inventories		
	1998	1999	2000	1998	1999	2000
Durable good industries—Con.						
Transportation equipment—Con.						
Other transportation equipment.....	9 549	9 764	10 608	1 250	1 332	1 325
Furniture and related products.....	69 616	72 659	75 511	7 599	7 983	8 242
Household furniture and kitchen cabinet manufacturing.....	34 560	36 904	38 174	4 345	4 647	4 779
Office furniture and institutional furniture manufacturing.....	27 898	28 420	29 694	2 642	2 717	2 818
Other furniture related product manufacturing.....	7 158	7 335	7 643	612	619	645
Miscellaneous products.....	105 142	108 290	114 013	15 707	16 523	17 398
Medical equipment and supplies manufacturing.....	49 274	50 512	53 019	7 035	7 568	7 848
Sporting goods, doll, toy, and game manufacturing.....	15 449	14 383	15 744	2 394	2 384	2 708
Office supplies manufacturing.....	4 406	4 235	4 197	665	635	568
Other miscellaneous manufacturing.....	36 013	39 160	41 053	5 613	5 936	6 274
Nondurable goods industries.....	1 668 225	1 705 151	1 838 485	156 147	164 441	170 377
Food products.....	428 479	426 001	434 261	29 419	30 650	31 312
Grain and oilseed milling.....	50 034	46 653	44 893	3 599	3 430	3 379
Dairy product manufacturing.....	62 479	61 725	60 067	2 837	2 942	3 052
Meat, poultry, and seafood product manufacturing.....	117 058	119 425	127 083	4 478	4 987	5 318
Other food manufacturing.....	198 908	198 198	202 218	18 505	19 291	19 563
Beverage and tobacco products.....	102 359	106 920	112 056	14 294	14 167	14 356
Beverage manufacturing.....	62 382	61 623	63 418	7 796	8 006	8 693
Tobacco manufacturing.....	39 977	45 297	48 638	6 498	6 161	5 663
Textile mills.....	57 416	54 306	51 770	6 684	6 648	6 149
Textile products.....	31 137	32 689	33 880	4 024	4 219	4 741
Apparel.....	64 932	62 305	60 215	9 114	9 454	9 271
Leather and allied products.....	10 186	9 653	9 610	1 667	1 675	1 636
Paper products.....	154 984	156 915	166 099	14 688	15 034	15 312
Pulp, paper, and paperboard mills.....	71 978	73 567	78 515	6 778	6 672	6 889
Paperboard container manufacturing.....	43 414	44 193	48 048	3 921	4 314	4 442
Other paper manufacturing.....	39 592	39 155	39 536	3 989	4 048	3 981
Printing.....	100 297	101 536	104 614	6 212	6 394	6 421
Petroleum and coal products.....	137 957	162 620	235 105	9 102	11 375	12 802
Petroleum refineries.....	118 156	144 292	215 592	7 802	10 007	11 447
Asphalt paving, roofing, and saturated materials manufacturing..	11 673	11 079	12 002	629	678	669
Other petroleum and coal products manufacturing.....	8 128	7 249	7 511	671	690	686
Basic chemicals.....	416 742	420 321	451 580	44 943	47 806	50 485
Pesticide, fertilizer, and other agricultural chemical manufacturing.....	24 420	20 770	20 207	2 622	2 809	2 864
Pharmaceutical and medicine manufacturing.....	103 461	110 351	120 725	13 820	15 329	16 343
Paint, coating, and adhesive manufacturing.....	26 805	27 179	27 673	2 838	2 872	2 880
Other chemical manufacturing.....	262 056	262 021	282 975	25 663	26 796	28 398
Plastics and rubber products.....	163 736	171 885	179 295	16 000	17 019	17 892
Tire manufacturing.....	15 322	14 935	15 628	1 158	1 249	1 291
Other plastics and rubber product manufacturing.....	148 414	156 950	163 667	14 842	15 770	16 601

Note: Detail may not add to total because of independent rounding.

Table D-2. **Benchmark Data for Inventories by Stage of Fabrication for M3 Industry Categories: 1998-2000**

[Million dollars]

Industry category	1998	1999	2000
ALL MANUFACTURING INDUSTRIES			
Materials and supplies	151 511	158 413	165 547
Work-in-process.....	137 375	137 828	141 524
Finished goods	149 959	156 562	166 961
Durable Goods Industries			
Materials and supplies	93 282	97 499	105 167
Work-in-process.....	110 980	109 837	112 382
Finished goods	78 436	81 026	86 106
Wood Products			
Materials and supplies	4 152	4 398	4 172
Work-in-process.....	1 964	2 075	2 067
Finished goods	3 568	3 816	4 056
Nonmetallic Mineral Products			
Materials and supplies	3 215	3 354	3 507
Work-in-process.....	1 152	1 210	1 292
Materials and supplies	4 510	4 715	4 949
Primary Metals			
Materials and supplies	7 989	7 788	7 561
Work-in-process.....	7 491	7 753	7 631
Finished goods	6 825	6 768	6 979
Fabricated Metal Products			
Materials and supplies	11 336	11 518	11 871
Work-in-process.....	10 049	10 148	10 332
Finished goods	10 830	11 134	11 817
Machinery			
Materials and supplies	14 975	15 513	16 688
Work-in-process.....	15 502	15 093	15 721
Finished goods	15 251	15 444	16 336
Computers and Electronic Products			
Materials and supplies	18 456	21 101	26 681
Work-in-process.....	19 390	18 736	22 123
Finished goods	12 220	13 001	14 481
Electrical Equipment, Appliances, and Components			
Materials and supplies	5 085	5 212	5 752
Work-in-process.....	3 395	3 352	3 515
Finished goods	5 023	4 946	5 100
Transportation Equipment			
Materials and supplies	18 812	19 039	19 195
Work-in-process.....	47 721	46 961	44 961
Finished goods	10 481	10 781	11 228
Furniture and Related Products			
Materials and supplies	3 428	3 556	3 603
Work-in-process.....	1 636	1 687	1 763
Finished goods	2 535	2 740	2 876
Miscellaneous Products			
Materials and supplies	5 834	6 020	6 137
Work-in-process.....	2 680	2 822	2 977
Finished goods	7 193	7 681	8 284
Nondurable Goods Industries			
Materials and supplies	58 229	60 914	60 380
Work-in-process.....	26 395	27 991	29 142
Finished goods	71 523	75 536	80 855

See footnote at end of table.

Table D-2. **Benchmark Data for Inventories by Stage of Fabrication for M3 Industry Categories: 1998-2000**—Con.

[Million dollars]

Industry category	1998	1999	2000
ALL MANUFACTURING INDUSTRIES—Con.			
Nondurable Goods Industries—Con.			
Food Products			
Materials and supplies	10 476	10 990	10 760
Work-in-process.....	2 625	2 744	2 917
Finished goods	16 318	16 916	17 635
Beverage and Tobacco Products			
Materials and supplies	6 876	6 589	5 994
Work-in-process.....	3 654	3 569	4 117
Finished goods	3 764	4 009	4 245
Textile Mills			
Materials and supplies	2 048	2 042	1 882
Work-in-process.....	1 796	1 726	1 603
Finished goods	2 840	2 880	2 664
Textile Products			
Materials and supplies	1 448	1 483	1 741
Work-in-process.....	770	807	842
Finished goods	1 806	1 929	2 158
Apparel			
Materials and supplies	2 635	2 578	2 400
Work-in-process.....	1 818	1 936	1 843
Finished goods	4 661	4 940	5 028
Leather and Allied Products			
Materials and supplies	479	460	447
Work-in-process.....	273	276	269
Finished goods	915	939	920
Paper Products			
Materials and supplies	7 016	7 416	7 478
Work-in-process.....	1 327	1 364	1 358
Finished goods	6 345	6 254	6 476
Printing			
Materials and supplies	2 854	2 973	2 987
Work-in-process.....	1 767	1 811	1 772
Finished goods	1 591	1 610	1 662
Petroleum and Coal Products			
Materials and supplies	2 717	3 567	3 365
Work-in-process.....	2 229	2 845	3 282
Finished goods	4 156	4 963	6 155
Basic Chemicals			
Materials and supplies	15 346	15 963	16 300
Work-in-process.....	7 914	8 645	8 896
Finished goods	21 683	23 198	25 289
Plastics and Rubber Products			
Materials and supplies	6 334	6 853	7 026
Work-in-process.....	2 222	2 268	2 243
Finished goods	7 444	7 898	8 623

Note: Detail may not add to total because of independent rounding.

Table D-3. **Annual Shipments as Originally Published and Revised: 1998 to 2001**

[Million dollars]

Industry category	1998	1999	2000	2001
ALL MANUFACTURING INDUSTRIES				
As published	3 899 813	4 043 277	4 276 872	4 029 379
As revised	3 899 813	4 031 887	4 217 854	3 971 431
Durable Goods Industries				
As published	2 231 588	2 326 757	2 435 013	2 224 496
As revised	2 231 588	2 326 736	2 379 369	2 173 843
Wood Products				
As published	91 175	97 583	88 692	83 574
As revised	91 175	97 311	93 767	88 342
Nonmetallic Mineral Products				
As published	92 501	97 498	96 002	89 592
As revised	92 501	96 153	97 484	90 975
Primary Metals				
As published	166 109	158 102	163 202	141 672
As revised	166 109	156 648	157 057	136 334
Fabricated Metal Products				
As published	253 720	256 900	258 960	243 891
As revised	253 720	257 071	269 181	253 528
Machinery				
As published	280 651	277 117	299 065	288 258
As revised	280 651	276 904	295 753	283 860
Computers and Electronic Products				
As published	443 768	463 653	541 887	440 626
As revised	443 768	467 059	513 038	418 349
Electrical Equipment, Appliances, and Components				
As published	116 024	119 792	133 893	127 183
As revised	116 024	118 313	124 866	118 736
Transportation Equipment				
As published	612 882	675 121	662 870	623 931
As revised	612 882	676 328	638 699	598 694
Furniture and Related Products				
As published	69 616	72 752	77 623	71 133
As revised	69 616	72 659	75 511	69 216
Miscellaneous Products				
As published	105 142	108 239	112 819	114 636
As revised	105 142	108 290	114 013	115 809
Nondurable Goods Industries				
As published	1 668 225	1 716 520	1 845 859	1 804 883
As revised	1 668 225	1 705 151	1 838 485	1 797 588
Food Products				
As published	428 479	429 054	438 913	458 226
As revised	428 479	426 001	434 261	453 218
Beverage and Tobacco Products				
As published	102 359	107 437	112 366	117 136
As revised	102 359	106 920	112 056	116 788
Textile Mills				
As published	57 416	54 854	53 282	46 244
As revised	57 416	54 306	51 770	44 932

See footnote at end of table.

Table D-3. **Annual Shipments as Originally Published and Revised: 1998 to 2001**—Con.

[Million dollars]

Industry category	1998	1999	2000	2001
ALL MANUFACTURING INDUSTRIES—Con.				
Nondurable Goods Industries—Con.				
Textile Products				
As published	31 137	32 642	32 947	33 534
As revised	31 137	32 689	33 880	34 484
Apparel				
As published	64 932	62 798	65 097	62 354
As revised	64 932	62 305	60 215	57 678
Leather and Allied Products				
As published	10 186	9 673	9 865	8 915
As revised	10 186	9 653	9 610	8 685
Paper Products				
As published	154 984	157 491	170 217	157 053
As revised	154 984	156 915	166 099	153 378
Printing				
As published	100 297	102 404	105 456	99 555
As revised	100 297	101 536	104 614	98 760
Petroleum and Coal Products				
As published	137 957	168 096	232 581	218 322
As revised	137 957	162 620	235 105	220 959
Basic Chemicals				
As published	416 742	419 674	442 832	426 062
As revised	416 742	420 321	451 580	434 150
Plastics and Rubber Products				
As published	163 736	172 397	182 303	177 482
As revised	163 736	171 885	179 295	174 556

Note: Detail may not add to total because of independent rounding.

Table D-4. **Total Inventories as Originally Published and Revised: 1998 to 2001**

[Million dollars]

Industry category	1998	1999	2000	2001
ALL MANUFACTURING INDUSTRIES				
As published	441 740	451 956	472 455	436 359
As revised	438 845	452 803	474 032	436 172
Durable Goods Industries				
As published	284 374	287 277	301 247	274 241
As revised	282 698	288 362	303 655	274 829
Wood Products				
As published	9 694	10 165	10 158	9 081
As revised	9 684	10 289	10 295	9 203
Nonmetallic Mineral Products				
As published	9 012	9 343	10 007	9 219
As revised	8 877	9 279	9 748	8 980
Primary Metals				
As published	22 542	22 228	22 795	19 863
As revised	22 305	22 309	22 171	19 308
Fabricated Metal Products				
As published	32 248	32 626	34 763	31 749
As revised	32 215	32 800	34 020	31 055
Machinery				
As published	46 067	46 030	49 931	47 033
As revised	45 728	46 050	48 745	45 764
Computers and Electronic Products				
As published	50 642	52 712	57 265	46 978
As revised	50 066	52 838	63 285	51 133
Electrical Equipment, Appliances, and Components				
As published	13 652	13 657	15 491	14 172
As revised	13 503	13 510	14 367	13 140
Transportation Equipment				
As published	76 917	75 956	74 409	71 422
As revised	77 014	76 781	75 384	72 212
Furniture and Related Products				
As published	7 648	8 091	8 775	7 424
As revised	7 599	7 983	8 242	6 987
Miscellaneous Products				
As published	15 952	16 469	17 673	17 300
As revised	15 707	16 523	17 398	17 047
Nondurable Goods Industries				
As published	157 366	164 679	171 208	162 118
As revised	156 147	164 441	170 377	161 343
Food Products				
As published	29 690	30 684	29 527	29 624
As revised	29 419	30 650	31 312	31 375
Beverage and Tobacco Products				
As published	14 346	14 221	14 024	14 221
As revised	14 294	14 167	14 356	14 581
Textile Mills				
As published	6 729	6 720	6 615	5 809
As revised	6 684	6 648	6 149	5 400

See footnote at end of table.

Table D-4. **Total Inventories as Originally Published and Revised: 1998 to 2001—Con.**

[Million dollars]

Industry category	1998	1999	2000	2001
ALL MANUFACTURING INDUSTRIES—Con.				
Nondurable Goods Industries—Con.				
Textile Products				
As published	4 161	4 317	4 697	4 235
As revised	4 024	4 219	4 741	4 275
Apparel				
As published	9 266	9 477	10 117	8 582
As revised	9 114	9 454	9 271	7 864
Leather and Allied Products				
As published	1 683	1 701	1 505	1 334
As revised	1 667	1 675	1 636	1 450
Paper Products				
As published	14 785	15 181	16 063	15 500
As revised	14 688	15 034	15 312	14 769
Printing				
As published	6 359	6 569	6 247	5 478
As revised	6 212	6 394	6 421	5 631
Petroleum and Coal Products				
As published	9 081	11 160	12 606	10 944
As revised	9 102	11 375	12 802	11 060
Basic Chemicals				
As published	45 176	47 604	51 449	49 494
As revised	44 943	47 806	50 485	48 469
Plastics and Rubber Products				
As published	16 090	17 045	18 358	16 897
As revised	16 000	17 019	17 892	16 469

Note: Detail may not add to total because of independent rounding.

Table D-5. **End-of-Year Unfilled Orders as Originally Published and as Revised: 1998-2001**

[Million dollars]

Industry category	1998	1999	2000	2001
ALL MANUFACTURING INDUSTRIES				
As published	504 358	523 214	592 014	539 719
As revised	504 358	524 203	564 784	513 966
Primary Metals				
As published	20 908	21 386	18 954	16 587
As revised	20 908	21 228	18 347	16 103
Fabricated Metal Products				
As published	41 112	42 195	42 641	38 780
As revised	41 112	42 157	44 176	39 809
Machinery				
As published	55 241	56 749	63 282	56 862
As revised	55 241	56 614	59 966	53 414
Computers and Electronic Products				
As published	106 883	134 064	151 052	124 264
As revised	106 883	136 530	151 793	125 959
Electrical Equipment, Appliances, and Components				
As published	14 678	17 383	19 379	16 189
As revised	14 678	17 139	17 749	14 876
Transportation Equipment				
As published	254 834	239 568	283 532	276 643
As revised	254 834	238 721	259 869	253 631
Furniture and Related Products				
As published	6 668	7 405	7 055	6 157
As revised	6 668	7 402	6 867	6 008

Note: Detail may not add to total because of independent rounding.

Table D-6. **Annual New Orders as Originally Published and Revised: 1998-2001**

[Million dollars]

Industry category	1998	1999	2000	2001
ALL MANUFACTURING INDUSTRIES				
As published	3 884 868	4 062 133	4 349 672	3 977 084
As revised	3 884 868	4 051 732	4 258 435	3 920 613
Durable Goods Industries				
As published	2 216 643	2 345 613	2 503 813	2 172 201
As revised	2 216 643	2 346 581	2 419 950	2 123 025
Primary Metals				
As published	160 743	158 580	160 770	139 305
As revised	160 743	156 968	154 176	134 090
Fabricated Metal Products				
As published	253 847	257 983	259 406	240 030
As revised	253 847	258 116	271 200	249 161
Machinery				
As published	278 100	278 625	305 598	281 838
As revised	278 100	278 277	299 105	277 308
Computers and Electronic Products				
As published	449 158	490 834	558 875	413 838
As revised	449 158	496 706	528 301	392 515
Electrical Equipment, Appliances, and Components				
As published	115 711	122 497	135 889	123 993
As revised	115 711	120 774	125 476	115 863
Transportation Equipment				
As published	600 205	659 855	706 834	617 042
As revised	600 205	660 215	659 847	592 456
Furniture and Related Products				
As published	69 098	73 489	77 273	70 235
As revised	69 098	73 393	74 976	68 357

Note: Detail may not add to total because of independent rounding.

Appendix E.

Notes on Trading Day Adjustment Methodology

The shipments data in the M3 survey are adjusted for calendar month variations, both length of month and number of trading days per month. The selection of these adjustment factors is based primarily on recognition of patterns contained in the data using the regression and spectral analysis capabilities of the X-12 seasonal adjustment software.

Factors are considered optimal when the daily weights assigned to the industry eliminate or diminish the

peaks in the spectral plots, which are based on calendar frequencies, and lower the absolute value of the month-to-month change in the residual irregular component (I) of the data series.

New orders data in this publication are implicitly trading day adjusted by using the trading day adjusted shipments as input to their derivation. The change in unfilled orders is not trading day adjusted.

Table E-1. Trading Day Diagnostics

Industry	Chi-Square ¹	Industry	Chi-Square ¹
FOOD PRODUCTS		MACHINERY	
Grain and oilseed milling	29.72	Farm machinery and equipment	11.84
Dairy products	10.48	Lawn and garden tractors and equipment	(NT)
Meat, poultry, and seafood products	21.91	Construction machinery	(NT)
Other foods	15.00	Mining, oil, and gas field machinery	26.06
BEVERAGES AND TOBACCO		Industrial machinery	(NT)
Beverages	(NT)	Vending, laundry, and other machinery	(NT)
Tobacco	(NA)	Photographic equipment	24.62
Textile Mills	(NT)	Ventilation, heating, air-conditioning, and refrigeration equipment	16.84
Textile Products	10.05	Metalworking machinery	(NT)
Apparel	(NT)	Turbines and generators	(NT)
Leather and Allied products	13.30	Other power transmission equipment	(NT)
WOOD PRODUCTS		Pumps and compressors	(NT)
Wood buildings and mobile homes	(NT)	Material handling equipment	(NT)
Other wood products	22.28	All other machinery	(NT)
PAPER PRODUCTS		COMPUTERS AND ELECTRONIC PRODUCTS	
Pulp, paper, and paperboard	62.90	Electronic computers	(NT)
Paperboard containers	25.36	Computer storage devices	13.35
Other paper	14.82	Other computer peripheral equipment	(NT)
Printing	(NT)	Communications equipment, nondefense	17.91
PETROLEUM AND COAL PRODUCTS		Communications equipment, defense	(NT)
Petroleum refineries	18.60	Audio and video equipment	(NT)
Asphalt paving, roofing, and saturated materials	14.46	Semiconductors and related devices	(NT)
Other petroleum and coal products	20.11	Other electronic components	48.19
BASIC CHEMICALS		Search and navigation equipment, nondefense	(NT)
Pesticides, fertilizers, and other agricultural chemicals	104.32	Search and navigation equipment, defense	(NT)
Pharmaceuticals and medicines	19.89	Electromedical, measuring, and control instruments	(NT)
Paints, coatings, and adhesive	21.27	Magnetic and optical media	(NT)
Other chemicals	80.89	ELECTRICAL EQUIPMENT, APPLIANCES, AND COMPONENTS	
PLASTICS AND RUBBER PRODUCTS		Electric lighting equipment	(NT)
Tires	11.77	Household appliances	13.75
Other plastics and rubber products	35.00	Electrical equipment	(NT)
Nonmetallic Mineral Products	47.37	Batteries	(NT)
PRIMARY METALS		Other electrical equipment, appliances, and components	12.13
Iron and steel mills and ferroalloy and steel products	24.67	TRANSPORTATION EQUIPMENT	
Alumina, aluminum, and nonferrous metal products	18.33	Automobiles	(NT)
Ferrous metal foundries	51.00	Light trucks and utility vehicles	(NT)
Nonferrous metal foundries	(NT)	Heavy duty trucks	10.71
FABRICATED METAL PRODUCTS		Motor vehicle bodies and trailers	28.63
Forging and stamping	27.53	Motor vehicle parts	17.83
Cutlery and handtools	(NT)	Aircraft, nondefense	(NT)
Boilers, tanks, and shipping containers	30.98	Aircraft, defense	(NT)
Metal valves	(NT)	Aircraft engines and parts, nondefense	19.23
Small arms and ordnance, nondefense	(NT)	Aircraft engines and parts, defense	22.72
Small arms and ordnance, defense	13.56	Missiles, space vehicles, and parts, defense	(NT)
Other fabricated metal products	38.24	Railroad rolling stock	(NT)
		Ships and boats, nondefense	12.23
		Ships and boats, defense	17.38
		Other transportation equipment	(NT)
		FURNITURE AND RELATED PRODUCTS	
		Household furniture and kitchen cabinets	(NT)
		Office furniture and institutional furniture	(NT)
		Other furniture related products	13.70
		MISCELLANEOUS PRODUCTS	
		Medical equipment and supplies	49.78
		Sporting goods, dolls, toys, and games	(NT)
		Office supplies	12.70
		Other miscellaneous products	145.64

NT Not trading day adjusted. T Trading day adjusted.

¹The Chi-Square value measures the presence of identifiable trading day patterns.

Note: For all industry categories including those that are not trading-day adjusted, we adjust for leap year effects and for length of month.

Appendix F.

Summary Measures for Evaluating the Quality of the Seasonal Adjustment of M3 Series

The measures shown in the following tables were used in evaluating the current seasonal adjustment procedure. Brief descriptions of the measures follow.

The "O" is the average month-to-month percentage change, without regard to sign, in the original series. The "CI" is the same for the seasonally adjusted series. The "I" is the same for the irregular component, which is obtained by dividing the trend-cycle component into the seasonally adjusted series. The "C" is the same for the trend-cycle component which is a smoothed version of the seasonally adjusted series obtained by means of a moving average.

The "I/C" is the average relative month-to-month change, without regard to sign, of the irregular component divided by the average relative month-to-month change, without regard to sign, of the trend-cycle component. It serves as an indication of the series' relative irregularity.

The M7 value is a function of the F-test assessing the significance of stable seasonality and the F-test assessing the significance of moving seasonality. A value between 0 and 1 is an indicator that the amount of moving seasonality is acceptable relative to the amount of stable seasonality.

The F value presented here measures the presence of stable seasonality. It is the quotient of two variances: (1) the between months variance, which is mainly due to seasonal, and (2) the residual variance, which is mainly due to irregular. A value of 7.0 or greater is used as an indicator of the presence of stable seasonality.

The Q value is a weighted average of 11 different quality control statistics from X-12-ARIMA. It is an indicator of the overall quality of the adjustment. With values greater than 1.0, other measures must be consulted to determine if the seasonal movement in the series can be adequately quantified by the X-12 program.

For series which are not seasonally adjusted in this publication, the original unadjusted values are included in both the seasonally adjusted and unadjusted totals.

Table F-1. Shipments (Seasonal Summary Measures)

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Food Products									
Grain and oilseed milling	4.61	2.07	1.93	.48	4.04	.43	25.85	.62	(S)
Dairy products	5.04	1.69	1.44	.74	1.94	.35	50.22	.61	(S)
Meat, poultry, and seafood products	3.41	1.30	1.17	.44	2.66	.33	45.28	.54	(S)
Other foods	6.03	1.33	1.32	.25	5.22	.25	122.66	.53	(S)
Beverages and Tobacco									
Beverages	5.59	1.75	1.70	.35	4.87	.17	207.52	.39	(S)
Tobacco	14.87	10.25	10.23	.53	19.43	2.40	2.78	2.00	(NS)
Textile Mills	9.40	1.76	1.65	.59	2.79	.16	231.20	.25	(S)
Textile Products	6.64	1.60	1.47	.59	2.48	.24	117.57	.36	(S)
Apparel	9.10	1.92	1.83	.50	3.66	.18	181.97	.40	(S)
Leather and Allied Products	10.51	2.68	2.43	.96	2.54	.48	31.79	.55	(S)
Wood Products									
Wood buildings and mobile homes	6.97	2.50	2.13	1.08	1.98	.19	128.43	.25	(S)
Other wood products	4.98	2.40	2.05	.89	2.30	.40	51.66	.40	(S)
Paper Products									
Pulp, paper and paperboard	3.20	1.93	1.64	.90	1.82	.59	15.74	.48	(S)
Paperboard containers	3.50	1.40	1.17	.75	1.56	.32	51.52	.41	(S)
Other paper	4.62	1.81	1.75	.42	4.16	.36	30.07	.71	(S)
Printing									
Printing and related support activities	4.55	1.38	1.31	.40	3.24	.19	112.32	.41	(S)
Petroleum and Coal Products									
Petroleum refineries	4.43	2.99	2.10	1.91	1.10	.32	56.53	.33	(S)
Asphalt paving, roofing, and saturated materials	14.62	3.59	3.27	1.03	3.16	.18	315.93	.34	(S)
Other petroleum and coal products	5.09	3.34	3.05	1.34	2.28	.62	16.54	.71	(S)
Basic Chemicals									
Pesticides, fertilizers, and other agricultural chemicals	15.66	4.22	3.72	1.28	2.90	.13	333.94	.25	(S)
Pharmaceuticals and medicines	7.14	2.43	2.33	.59	3.97	.42	30.09	.68	(S)
Paints, coatings, and adhesives	5.36	1.91	1.80	.47	3.80	.26	120.69	.49	(S)
Other chemicals	5.18	1.06	.82	.59	1.40	.17	152.91	.22	(S)
Plastics and Rubber Products									
Tires	6.51	2.07	1.95	.54	3.61	.26	74.46	.47	(S)
Other plastics and rubber products	5.48	1.37	1.20	.54	2.20	.13	217.19	.19	(S)
Nonmetallic Mineral Products	5.97	1.55	1.37	.62	2.20	.17	221.50	.27	(S)
Primary Metals									
Iron and steel mills and ferroalloy and steel products	5.82	1.97	1.63	.90	1.81	.25	77.72	.28	(S)
Aluminum, aluminum, and nonferrous metal products	4.56	1.88	1.63	.87	1.88	.29	61.72	.31	(S)
Ferrous metal foundries	9.87	2.13	1.84	.70	2.61	.24	109.11	.36	(S)
Nonferrous metal foundries	11.14	2.80	2.49	1.06	2.34	.21	113.39	.32	(S)
Fabricated Metal Products									
Forging and stamping	6.71	1.86	1.76	.52	3.41	.24	113.56	.37	(S)
Cutlery and handtools	11.47	3.66	3.59	.43	8.30	.39	43.65	.95	(S)
Boilers, tanks, and shipping containers	6.77	2.43	2.40	.18	13.25	.27	68.46	.92	(S)
Metal valves	6.59	2.35	2.15	.69	3.12	.26	66.52	.44	(S)
Small arms and ordnance, nondefense	12.77	6.10	6.06	.74	8.19	.49	22.78	1.14	(S)
Small arms and ordnance, defense	24.37	9.62	9.56	1.12	8.55	.56	22.76	1.15	(S)
Other fabricated metal products	6.00	1.34	1.11	.63	1.75	.17	155.06	.27	(S)

See footnotes at end of table.

Table F-1. Shipments (Seasonal Summary Measures)—Con.

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Machinery									
Farm machinery and equipment	12.99	4.92	4.27	1.97	2.17	.25	77.82	.33	(S)
Lawn and garden tractors and equipment	24.77	8.61	8.55	1.00	8.55	.15	191.62	.75	(S)
Construction machinery	9.21	3.35	3.01	1.25	2.40	.27	75.69	.33	(S)
Mining, oil, and gas field machinery	8.45	3.48	3.10	1.24	2.50	.60	25.59	.74	(S)
Industrial machinery	16.84	5.33	4.94	1.72	2.88	.36	50.45	.56	(S)
Vending, laundry, and other machinery	18.83	7.74	7.62	.78	9.80	.67	27.38	1.32	(S)
Photographic equipment	11.01	4.08	3.83	.99	3.87	.34	44.89	.62	(S)
Ventilation, heating, air-conditioning, and refrigeration equipment	8.49	2.57	2.39	.74	3.23	.23	101.33	.39	(S)
Metalworking machinery	16.26	4.13	3.86	1.01	3.81	.23	88.05	.42	(S)
Turbines and generators	76.38	22.74	22.75	1.40	16.22	.47	47.74	1.10	(S)
Other power transmission equipment	9.38	2.66	2.56	.80	3.19	.22	98.11	.41	(S)
Pumps and compressors	7.21	2.39	2.25	.74	3.06	.22	80.20	.37	(S)
Material handling equipment	7.77	3.64	3.39	1.00	3.41	.59	13.43	.80	(S)
All other machinery	5.52	2.43	2.35	.59	4.00	.51	23.16	.54	(S)
Computers and Electronic Products									
Electronic computers	26.48	4.93	4.57	1.31	3.50	.36	103.13	.53	(S)
Computer storage devices	54.22	6.09	5.68	1.51	3.76	.13	366.31	.47	(S)
Other computer peripheral equipment	37.24	6.46	6.13	1.46	4.19	.36	90.24	.51	(S)
Communications equipment, nondefense	22.39	3.47	2.89	1.47	1.96	.19	243.76	.27	(S)
Communications equipment, defense	15.47	7.09	7.02	1.00	7.00	.73	17.77	1.18	(S)
Audio and video equipment	11.81	4.78	4.53	1.33	3.41	.27	71.59	.54	(S)
Semiconductors and related devices	12.31	4.09	3.63	1.57	2.31	.36	58.47	.36	(S)
Other electronic components	7.95	2.46	2.31	.66	3.48	.34	46.45	.57	(S)
Search and navigation equipment, nondefense	13.35	5.12	4.97	1.00	4.99	.45	34.00	.87	(S)
Search and navigation equipment, defense	12.30	3.51	3.50	.44	7.90	.39	41.14	1.05	(S)
Electromedical, measuring, and control instruments	15.51	1.97	1.89	.44	4.25	.23	229.92	.41	(S)
Magnetic and optical media	9.81	4.07	3.98	.98	4.08	.33	45.00	.53	(S)
Electrical Equipment, Appliances, and Components									
Electric lighting equipment	14.30	3.08	3.04	.41	7.49	.31	77.99	.74	(S)
Household appliances	10.08	2.89	2.71	.57	4.76	.24	83.09	.50	(S)
Electrical equipment	12.98	2.84	2.78	.47	5.92	.34	74.65	.70	(S)
Batteries	14.49	4.43	4.30	.73	5.89	.21	106.19	.55	(S)
Other electrical equipment, appliances, and components	8.08	1.95	1.78	.76	2.34	.28	89.94	.34	(S)
Transportation Equipment									
Automobiles	17.74	5.12	4.78	1.11	4.33	.23	100.51	.45	(S)
Light trucks and utility vehicles	18.25	5.23	4.89	1.48	3.30	.23	87.68	.31	(S)
Heavy duty trucks	8.82	3.27	2.94	1.21	2.42	.32	53.81	.34	(S)
Motor vehicle bodies and trailers	8.36	3.19	3.08	.96	3.22	.27	70.78	.39	(S)
Motor vehicle parts	13.47	3.29	3.06	.87	3.51	.20	145.25	.35	(S)
Aircraft, nondefense	29.98	15.26	15.14	1.59	9.51	.49	21.43	1.26	(S)
Aircraft, defense	12.84	6.58	6.67	.88	7.56	.58	19.25	1.11	(S)
Aircraft engines and parts, nondefense	20.12	5.73	5.61	.93	6.05	.47	34.09	.87	(S)
Aircraft engines and parts, defense	24.35	11.98	11.77	1.08	10.91	.40	28.28	1.38	(S)
Missiles, space vehicles, and parts, defense	11.90	5.71	5.66	.75	7.51	.58	21.30	1.25	(S)
Railroad rolling stock	26.51	11.07	10.84	1.49	7.30	.55	20.35	1.10	(S)
Ships and boats, nondefense	15.58	6.95	6.91	.56	12.31	.46	24.83	.92	(S)
Ships and boats, defense	12.99	6.96	6.93	.53	13.16	.59	12.99	1.48	(S)
Other transportation equipment	15.23	5.08	4.97	1.41	3.53	.48	26.71	.70	(S)
Furniture and Related Products									
Household furniture and kitchen cabinets	8.44	2.42	2.29	.57	4.00	.22	96.55	.39	(S)
Office furniture and institutional furniture	3.89	2.26	2.09	.75	2.78	.35	43.82	.53	(S)
Other furniture related products	5.21	2.41	2.24	.72	3.13	.24	79.64	.45	(S)
Miscellaneous Products									
Medical equipment and supplies	7.08	1.32	1.21	.51	2.37	.24	95.35	.34	(S)
Sporting goods, dolls, toys, and games	19.05	3.23	2.97	.92	3.24	.25	96.09	.36	(S)
Office supplies	14.27	4.70	4.47	1.23	3.64	.27	92.44	.46	(S)
Other miscellaneous products	8.24	2.11	1.94	.61	3.17	.28	62.38	.44	(S)

NS Not seasonally adjusted. S Seasonally adjusted.

Table F-2. **Unfilled Orders (Seasonal Summary Measures)**

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Primary Metals									
Iron and steel mills and ferroalloy and steel products	3.01	1.87	1.07	1.37	.78	.37	83.69	.26	(S)
Alumina, aluminum, and nonferrous metal products	2.55	1.77	.84	1.50	.56	.52	58.62	.41	(S)
Ferrous metal foundries	2.19	1.65	1.30	.93	1.40	.45	22.40	.56	(S)
Nonferrous metal foundries	2.76	2.08	1.50	1.29	1.16	.55	17.83	.39	(S)
Fabricated Metal Products									
Forging and stamping	1.69	1.41	.88	1.12	.78	.55	15.26	.38	(S)
Boilers, tanks, and shipping containers	1.87	1.32	1.07	.61	1.77	1.13	5.60	.82	(NS)
Metal valves	2.22	1.48	1.27	.95	1.33	.48	36.03	.47	(S)
Small arms and ordnance, nondefense	8.53	5.48	4.43	2.34	1.90	.31	50.81	.35	(S)
Small arms and ordnance, defense	2.13	1.73	1.47	.94	1.58	.70	7.71	.70	(NS)
Other fabricated metal products	1.25	.95	.47	.79	.60	.32	45.59	.31	(S)
Machinery									
Construction machinery	4.06	2.57	1.69	1.65	1.02	.47	56.98	.36	(S)
Mining, oil, and gas field machinery	3.19	2.88	1.80	2.05	.88	.91	4.70	.59	(NS)
Industrial machinery	3.05	2.16	1.23	1.83	.67	.53	25.27	.32	(S)
Vending, laundry, and other machinery	3.49	2.64	2.15	1.21	1.77	1.11	6.36	.82	(NS)
Photographic equipment	3.40	2.00	1.69	1.28	1.32	.71	15.34	.69	(S)
Ventilation, heating, and air-conditioning, and refrigeration equipment	2.56	1.68	1.31	.89	1.46	.84	15.78	.66	(S)
Metalworking machinery	2.10	1.68	1.04	1.30	.80	.35	42.10	.26	(S)
Turbines and generators	2.20	2.04	1.36	1.44	.95	.91	6.03	.57	(NS)
Other power transmission equipment	5.71	2.20	1.48	1.52	.97	.42	120.62	.30	(S)
Pumps and compressors	1.98	1.23	.80	.79	1.02	.30	72.08	.24	(S)
Material handling equipment	2.11	1.75	1.22	1.17	1.04	.58	24.13	.34	(S)
All other machinery	2.01	1.40	.97	.88	1.10	.51	18.34	.44	(S)
Computers and Electronic Products									
Electronic computers	3.28	2.28	1.79	1.27	1.41	.55	18.15	.52	(S)
Communications equipment, nondefense	2.29	1.96	1.33	1.50	.89	.54	15.12	.41	(S)
Communications equipment, defense	2.71	2.34	1.88	1.27	1.48	1.33	3.90	.86	(NS)
Semiconductors and related devices	9.51	5.29	4.54	2.27	2.00	.99	10.60	.68	(S)
Other electronic components	2.08	1.71	.87	1.30	.67	.71	10.44	.62	(S)
Search and navigation equipment, nondefense ..	1.82	1.65	.73	1.35	.54	.45	20.20	.42	(S)
Search and navigation equipment, defense	1.25	.78	.58	.44	1.31	.35	34.48	.41	(S)
Electromedical, measuring, and control instruments	1.45	.85	.61	.46	1.33	.34	38.24	.35	(S)
Electrical Equipment, Appliances, and Components									
Electric lighting equipment	2.17	1.38	1.11	.67	1.65	.81	15.41	.60	(S)
Household appliances	9.91	6.38	5.77	1.76	3.28	.55	24.04	.75	(S)
Electrical equipment	1.52	.98	.79	.47	1.68	.64	15.67	.67	(S)
Other electrical equipment, appliances, and components	2.37	1.98	1.21	1.51	.80	.52	16.20	.39	(S)
Transportation Equipment									
Motor vehicle bodies and trailers	3.80	2.54	1.61	1.80	.90	.42	67.08	.30	(S)
Motor vehicle parts	2.17	1.40	1.16	.73	1.58	.39	28.49	.38	(S)
Aircraft, nondefense	1.63	1.49	1.02	1.02	1.00	.94	5.21	.53	(NS)
Aircraft, defense	1.90	1.55	1.21	.77	1.56	.51	19.09	.60	(S)
Aircraft engines and parts, nondefense	1.41	1.13	.74	.76	.97	1.18	7.94	.77	(S)
Aircraft engines and parts, defense	2.56	1.86	1.52	.89	1.71	.76	20.41	.58	(S)
Missiles, space vehicles, and parts, defense	1.85	1.41	1.01	.85	1.18	.51	42.30	.43	(S)
Railroad rolling stock	3.89	2.93	2.27	1.62	1.40	1.29	3.55	.87	(NS)
Ships and boats, nondefense	4.15	3.25	2.54	1.83	1.39	1.44	3.03	1.25	(NS)
Ships and boats, defense	2.71	1.89	1.40	1.26	1.11	.51	28.97	.40	(S)
Other transportation equipment	3.25	2.83	2.20	1.53	1.43	2.98	.80	1.43	(NS)
Furniture and Related Products									
Household furniture and kitchen cabinets	3.95	2.24	1.84	1.04	1.77	.41	26.94	.53	(S)
Office furniture and institutional furniture	3.25	1.82	1.24	1.29	.96	.28	60.22	.39	(S)
Miscellaneous Products									
Sporting goods, dolls, toys, and games	9.99	5.11	4.13	2.31	1.79	1.88	5.99	1.22	(NS)

NS Not seasonally adjusted. S Seasonally adjusted.

Table F-3. **Total Inventories (Seasonal Summary Measures)**

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Food Products									
Grain and oilseed milling	3.52	1.70	1.40	.82	1.71	.25	93.44	.29	(S)
Dairy products	2.79	1.28	1.10	.57	1.93	.31	50.25	.43	(S)
Meat, poultry, and seafood products	1.76	.94	.69	.58	1.20	.37	32.85	.32	(S)
Other foods	2.65	.61	.50	.31	1.63	.19	419.75	.25	(S)
Beverages and Tobacco									
Beverages	1.29	.86	.58	.60	.98	.48	28.73	.33	(S)
Tobacco	3.09	1.55	1.28	.67	1.91	.44	91.53	.37	(S)
Textile Mills	1.73	.73	.39	.56	.70	.27	118.37	.22	(S)
Textile Products	1.44	.74	.42	.60	.70	.25	118.49	.20	(S)
Apparel	2.13	.98	.43	.84	.51	.27	164.10	.27	(S)
Leather and Allied Products	2.06	1.20	.96	.67	1.44	.43	35.46	.55	(S)
Wood Products									
Wood buildings and mobile homes	4.67	2.07	1.70	1.16	1.47	.39	36.31	.35	(S)
Other wood products	1.52	1.05	.81	.61	1.32	.62	24.99	.52	(S)
Paper Products									
Pulp, paper, and paperboard	1.00	.74	.40	.56	.71	.35	35.73	.30	(S)
Paperboard containers	1.37	1.16	.63	.93	.68	.64	14.44	.49	(S)
Other paper	1.35	.98	.87	.40	2.19	.74	12.91	.74	(S)
Printing									
Printing and related support activities	2.58	1.37	1.15	.67	1.73	.21	90.63	.31	(S)
Petroleum and Coal Products									
Petroleum refineries	2.43	1.73	1.23	1.13	1.09	.50	31.51	.40	(S)
Asphalt paving, roofing, and saturated materials	4.69	1.93	1.65	.77	2.14	.24	134.51	.31	(S)
Other petroleum and coal products	5.87	4.90	4.62	1.42	3.25	.58	13.27	.94	(S)
Basic Chemicals									
Pesticides, fertilizers, and other agricultural chemicals	5.21	1.69	1.25	.92	1.36	.11	385.45	.26	(S)
Pharmaceuticals and medicines	1.64	1.16	.92	.73	1.26	.39	32.75	.41	(S)
Paints, coatings, and adhesives	1.33	.66	.58	.30	1.93	.20	102.12	.36	(S)
Other chemicals .....	.91	.61	.36	.49	.74	.52	22.82	.35	(S)
Plastics and Rubber Products									
Tires	1.92	.96	.58	.70	.83	.34	115.55	.35	(S)
Other plastics and rubber products .....	.89	.66	.37	.52	.71	.23	119.65	.21	(S)
Nonmetallic Mineral Products	1.21	.66	.42	.45	.94	.19	112.55	.19	(S)
Primary Metals									
Iron and steel mills and ferroalloy and steel products	1.25	.83	.46	.64	.72	.34	43.07	.25	(S)
Alumina, aluminum, and nonferrous metal products	1.28	.96	.63	.65	.96	1.10	4.76	.73	(NS)
Ferrous metal foundries	1.34	.87	.70	.45	1.56	.31	64.02	.45	(S)
Nonferrous metal foundries	2.65	1.90	1.63	1.02	1.60	.64	12.74	.57	(S)
Fabricated Metal Products									
Forging and stamping	1.35	.98	.78	.60	1.29	.47	30.36	.42	(S)
Cutlery and handtools	2.17	1.31	1.04	.60	1.74	.59	34.96	.55	(S)
Boilers, tanks, and shipping containers	2.72	1.70	1.31	.87	1.50	.30	58.65	.37	(S)
Metal valves .....	.91	.66	.41	.48	.86	.65	15.42	.40	(S)
Small arms and ordnance, nondefense	2.63	1.56	1.04	.94	1.11	.32	72.48	.26	(S)
Small arms and ordnance, defense	4.73	2.52	2.08	1.22	1.71	1.03	10.61	.97	(S)
Other fabricated metal products .....	.88	.66	.40	.49	.82	.41	46.05	.30	(S)

See footnotes at end of table.

Table F-3. Total Inventories (Seasonal Summary Measures)—Con.

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Machinery									
Farm machinery and equipment	2.57	1.45	.99	.98	1.01	.17	153.46	.19	(S)
Lawn and garden tractors and equipment	10.22	3.87	2.76	2.23	1.24	.29	136.55	.27	(S)
Construction machinery	1.33	.95	.73	.54	1.35	.73	14.51	.59	(S)
Mining, oil, and gas field machinery	1.53	1.06	.62	.83	.75	.44	45.64	.33	(S)
Industrial machinery	2.14	1.13	.66	.84	.79	.40	34.34	.29	(S)
Vending, laundry, and other machinery	2.73	1.63	1.45	.72	2.01	.82	10.08	.79	(S)
Photographic equipment	2.54	1.27	1.05	.58	1.80	.48	39.02	.37	(S)
Ventilation, heating, air-conditioning, and refrigeration equipment	2.16	1.17	.86	.75	1.14	.36	57.16	.44	(S)
Metalworking machinery	2.33	1.18	.93	.67	1.38	.30	74.06	.33	(S)
Turbines and generators	7.08	2.99	2.61	1.20	2.17	.31	53.79	.51	(S)
Other power transmission equipment	1.42	1.07	.71	.72	.98	.80	16.35	.50	(S)
Pumps and compressors	1.25	.72	.61	.40	1.51	.43	31.14	.38	(S)
Material handling equipment	1.58	1.24	.88	.86	1.02	.61	15.75	.48	(S)
All other machinery	1.26	.87	.59	.57	1.03	.64	29.49	.46	(S)
Computers and Electronic Products									
Electronic computers	5.76	2.51	1.73	1.73	1.00	.39	36.20	.32	(S)
Computer storage devices	7.86	3.07	2.31	1.94	1.19	.53	26.30	.48	(S)
Other computer peripheral equipment	4.89	1.84	1.42	.95	1.50	.38	52.99	.44	(S)
Communications equipment, nondefense	3.01	1.86	1.01	1.48	.69	.45	24.77	.28	(S)
Communications equipment, defense	4.05	3.25	2.56	1.65	1.56	.91	5.29	.77	(NS)
Audio and video equipment	4.75	2.83	1.91	1.64	1.17	.33	51.40	.33	(S)
Semiconductors and related devices	2.43	1.52	.99	.99	1.00	.65	11.78	.60	(S)
Other electronic components	1.96	1.54	.82	1.22	.67	.68	27.45	.41	(S)
Search and navigation equipment, nondefense	2.03	1.41	1.17	.71	1.65	.69	10.60	.59	(S)
Search and navigation equipment, defense	2.11	1.64	1.41	.62	2.27	.52	15.23	.65	(S)
Electromedical, measuring, and control instruments	1.50	.81	.58	.49	1.18	.41	40.67	.30	(S)
Magnetic and optical media	3.31	2.02	1.75	.92	1.91	.77	17.77	.68	(S)
Electrical Equipment, Appliances, and Components									
Electric lighting equipment	2.61	1.09	.94	.47	2.02	.38	44.54	.44	(S)
Household appliances	3.85	1.24	.85	.76	1.12	.30	149.77	.30	(S)
Electrical equipment	2.29	1.01	.82	.55	1.48	.65	10.45	.79	(S)
Batteries	2.82	1.35	1.10	.76	1.45	.39	60.15	.35	(S)
Other electrical equipment, appliances, and components	1.26	.87	.50	.66	.76	.34	46.81	.30	(S)
Transportation Equipment									
Automobiles	4.18	2.46	2.19	.86	2.54	.89	10.46	.79	(S)
Light trucks and utility vehicles	5.73	3.27	2.72	1.23	2.21	.68	10.47	.74	(S)
Heavy duty trucks	2.78	1.85	1.42	.93	1.53	.52	16.48	.67	(S)
Motor vehicle bodies and trailers	2.74	1.83	1.50	.86	1.75	.78	12.26	.72	(S)
Motor vehicle parts	1.49	1.03	.76	.63	1.21	.53	22.56	.35	(S)
Aircraft, nondefense	2.61	1.60	1.23	.97	1.27	.74	17.73	.49	(S)
Aircraft, defense	2.70	2.33	1.88	1.38	1.36	.83	8.28	.71	(S)
Aircraft engines and parts, nondefense	2.21	1.51	1.34	.76	1.77	.80	9.59	.74	(S)
Aircraft engines and parts, defense	5.09	3.34	2.89	1.55	1.86	.59	12.67	.68	(S)
Missiles, space vehicles, and parts, defense	3.34	3.03	2.55	1.36	1.87	.83	6.78	.82	(S)
Railroad rolling stock	4.58	2.58	2.15	1.23	1.75	.78	11.91	.90	(S)
Ships and boats, nondefense	3.76	2.18	1.78	1.18	1.51	.55	19.21	.51	(S)
Ships and boats, defense	3.07	2.53	2.35	.74	3.19	.94	6.37	1.09	(NS)
Other transportation equipment	3.04	1.99	1.71	.95	1.81	.80	8.46	.63	(S)
Furniture and Related Products									
Household furniture and kitchen cabinets	1.20	.75	.51	.52	.98	.36	39.10	.36	(S)
Office furniture and institutional furniture	1.42	1.07	.75	.72	1.05	.36	37.22	.28	(S)
Other furniture related products	1.86	1.56	1.32	.72	1.84	.94	5.82	.76	(NS)
Miscellaneous Products									
Medical equipment and supplies	1.21	.68	.51	.40	1.25	.49	25.82	.32	(S)
Sporting goods, dolls, toys, and games	2.63	1.27	1.02	.65	1.57	.47	22.80	.51	(S)
Office supplies	3.49	1.48	1.05	.98	1.07	.32	107.40	.31	(S)
Other miscellaneous products	1.62	1.06	.89	.57	1.56	.67	16.54	.60	(S)

NS Not seasonally adjusted. S Seasonally adjusted.

Table F-4. **Materials and Supplies Inventories (Seasonal Summary Measures)**

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Food products	1.63	.84	.76	.32	2.37	.41	57.46	.51	(S)
Beverages and tobacco	2.01	.86	.73	.39	1.88	.17	180.87	.31	(S)
Textile mills	1.81	1.27	1.03	.68	1.52	.55	16.98	.58	(S)
Textile products	1.78	1.45	1.01	.81	1.24	.53	20.94	.40	(S)
Apparel	2.04	1.55	.94	1.10	.85	.33	44.35	.26	(S)
Leather and allied products	2.66	2.15	1.87	.95	1.96	.80	10.53	.73	(S)
Wood products	3.88	1.41	.97	.93	1.05	.20	239.39	.21	(S)
Paper products .....	.86	.76	.45	.57	.80	.73	10.34	.50	(S)
Printing	3.01	2.34	1.95	1.16	1.68	.52	15.03	.56	(S)
Petroleum and coal products	3.00	2.53	2.17	1.31	1.65	.58	15.12	.55	(S)
Basic chemicals .....	.87	.74	.65	.31	2.10	.96	5.24	.86	(NS)
Plastics and rubber products	1.11	.86	.52	.66	.78	.57	14.33	.43	(S)
Nonmetallic mineral products .....	.98	.83	.70	.41	1.68	.54	18.54	.52	(S)
Primary metals	1.63	1.00	.68	.71	.94	.23	107.57	.23	(S)
Fabricated metal products	1.29	1.00	.83	.52	1.58	.60	13.11	.50	(S)
Machinery	1.48	.85	.58	.57	1.02	.49	19.66	.43	(S)
Computers and electronic products	2.16	1.73	1.21	1.18	1.03	.55	16.78	.44	(S)
Electrical equipment, appliances, and components	1.44	.95	.59	.71	.83	.74	10.44	.55	(S)
Transportation equipment	1.65	1.12	.90	.53	1.69	.56	16.77	.62	(S)
Furniture and related products	1.18	1.05	.83	.55	1.50	1.44	2.36	1.00	(NS)
Miscellaneous products	1.11	.80	.70	.38	1.86	.79	8.96	.76	(S)

NS Not seasonally adjusted. S Seasonally adjusted.

Table F-5. **Work-in-Process Inventories (Seasonal Summary Measures)**

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series	Seasonally adjusted series	Irregular series	Trend-cycle series					
	(\bar{O})	(\bar{CI})	(\bar{I})	(\bar{C})					
Food products	5.72	1.88	1.75	.56	3.10	.19	185.57	.30	(S)
Beverages and tobacco	3.54	1.75	1.33	1.03	1.29	.21	161.60	.20	(S)
Textile mills	1.69	.97	.61	.64	.95	.38	28.04	.33	(S)
Textile products	2.19	1.35	1.19	.62	1.92	.43	26.22	.54	(S)
Apparel	2.98	1.61	1.10	1.08	1.02	.27	61.67	.28	(S)
Leather and allied products	3.46	2.58	1.94	1.35	1.43	.74	10.67	.70	(S)
Wood products	1.88	1.44	1.27	.58	2.20	.87	8.54	1.13	(S)
Paper products	2.08	1.32	1.14	.64	1.79	.57	14.34	.57	(S)
Printing	6.36	2.71	2.47	.82	3.01	.25	68.43	.46	(S)
Petroleum and coal products	3.53	2.57	2.27	1.25	1.82	.52	18.47	.59	(S)
Basic chemicals	1.78	1.20	1.06	.43	2.48	.61	16.17	.80	(S)
Plastics and rubber products	1.49	1.03	.91	.44	2.06	.47	20.73	.49	(S)
Nonmetallic mineral products	2.55	1.34	1.06	.71	1.50	.25	69.00	.39	(S)
Primary metals	1.28	.97	.67	.60	1.12	1.16	6.48	.58	(NS)
Fabricated metal products	1.24	.78	.64	.42	1.51	.41	33.36	.49	(S)
Machinery	1.99	.84	.68	.38	1.81	.33	49.36	.42	(S)
Computers and electronic products	2.35	1.16	.90	.65	1.38	.48	27.36	.41	(S)
Electrical equipment, appliances, and components	1.96	1.03	.85	.42	2.02	.36	34.78	.46	(S)
Transportation equipment	1.80	1.08	.95	.50	1.91	.49	26.98	.50	(S)
Furniture and related products	1.39	1.17	.94	.62	1.52	1.45	2.72	1.16	(NS)
Miscellaneous products	2.00	1.23	1.13	.43	2.61	.40	31.83	.59	(S)

NS Not seasonally adjusted. S Seasonally adjusted.

Table F-6. **Finished Goods Inventories (Seasonal Summary Measures)**

Industry	Average percent changes				Ratio of irregular trend-cycle (\bar{I}/\bar{C})	Ratio of moving to stable seasonality M7	F-value	Q-value	Seasonal adjustment indicator
	Original series (\bar{O})	Seasonally adjusted series (\bar{CI})	Irregular series (\bar{I})	Trend-cycle series (\bar{C})					
Food products	2.42	.74	.63	.30	2.09	.24	163.20	.28	(S)
Beverages and tobacco	4.21	2.63	2.41	.92	2.62	.80	12.27	.70	(S)
Textile mills	2.72	1.16	.86	.73	1.18	.22	124.29	.32	(S)
Textile products	1.90	1.07	.69	.74	.92	.27	71.16	.19	(S)
Apparel	3.08	1.36	.93	.89	1.05	.36	64.17	.45	(S)
Leather and allied products	3.03	1.79	1.51	.73	2.06	.64	21.34	.70	(S)
Wood products	2.94	1.82	1.55	.72	2.14	.58	33.03	.55	(S)
Paper products	1.55	.96	.66	.59	1.10	.48	44.44	.34	(S)
Printing	3.83	2.16	1.92	.86	2.22	.90	30.71	.98	(S)
Petroleum and coal products	3.02	1.96	1.57	1.05	1.49	.42	34.35	.50	(S)
Basic chemicals	1.19	.80	.57	.46	1.26	.33	44.02	.27	(S)
Plastics and rubber products	1.46	.74	.46	.56	.82	.20	159.94	.19	(S)
Nonmetallic mineral products	1.93	.99	.80	.50	1.60	.21	110.82	.28	(S)
Primary metals	1.51	1.17	.95	.52	1.84	.60	16.00	.58	(S)
Fabricated metal products	1.64	.77	.52	.51	1.01	.29	91.99	.32	(S)
Machinery	1.70	.82	.69	.46	1.52	.29	58.02	.47	(S)
Computers and electronic products	4.72	1.99	1.59	1.07	1.49	.44	36.71	.36	(S)
Electrical equipment, appliances, and components	2.95	.84	.68	.40	1.69	.34	65.93	.43	(S)
Transportation equipment	2.87	1.47	1.29	.50	2.58	.53	25.35	.72	(S)
Furniture and related products	2.13	1.14	.94	.60	1.56	.30	48.32	.40	(S)
Miscellaneous products	1.69	.91	.76	.45	1.68	.51	17.76	.61	(S)

NS Not seasonally adjusted. S Seasonally adjusted.

Appendix G.

Description of the M3 Benchmark Data for Shipments and Inventories

GENERAL

The estimates for the 1999 and 2000 Annual Surveys of Manufactures (ASM) are based on reports from a representative sample of approximately 55,000 manufacturing establishments and administrative-record information for small employers and new businesses. These estimates represent the portion of the manufacturing population accounted for by establishments with paid employees. Nonemployers are defined as out-of-scope of the ASM. The 2000 tables provide 2000, 1999, 1998, and 1997 estimates for employment, plant hours, payrolls, value added by manufacture, capital expenditures, cost of materials, inventories, value of industry shipments, and fuels and electric energy consumed for most manufacturing industries. Establishments are classified in manufacturing industries by industry definitions described in the 1998 North American Industry Classification System (NAICS) manual.¹

SCOPE AND USE OF ANNUAL SURVEY

The 2000 ASM is the 42nd survey of this type conducted by the U.S. Census Bureau to provide the key measures of manufacturing activity for industry groups and important industries for intercensal years. These key measures, as well as other detailed statistics for manufacturing, were collected in the economic censuses; the three most recent censuses covered the years 1998, 1992, and 1987. An annual survey was conducted for each of the years between censuses starting with 1949.

During intercensal periods, these annual surveys provide a continuous series of basic statistics for industries and furnish benchmarks for current business indicators and for measures of industrial production and productivity. The survey also provides significant data in connection with planning for industrial mobilization.

DESCRIPTION OF THE SURVEY SAMPLE

For 2000, we conducted mail-out/mail-back surveys of 55,000 selected establishments and administrative data for small employers and new businesses. The mail survey represents all establishments that received a form in the previous economic census. Some 25,000 large establishments (all establishments of multiunit companies with

shipments of at least \$500 million, manufacturers of selected computer products, and all remaining establishments with at least 250 employees) are selected with certainty, and some 30,000 other establishments (generally with the equivalent of 20 to 250 employees) are selected with probability proportional to a composite measure of establishment size. Selected establishments receive a long form; except that, to reduce burden, about 5,000 single-establishment firms from industries with large numbers of small firms (that have between 5 to 20 employees) receive a short form.

The mail survey universe is updated annually from three sources; Internal Revenue Service Administrative records are used to include new single-unit manufacturers, the company organization survey identifies new establishments of multiunit firms, and a manufacturers classification survey identifies kinds of business.

To represent census nonmail cases, small single-establishment firms (generally with 1 to 5 employees) and new establishments, annual estimates are made based on information from Internal Revenue Service individual and business income tax records.

COMPARABILITY WITH HISTORIC DATA

The adoption of the North American Industry Classification System (NAICS) in the 1998 Economic Census has had a major impact on the comparability of current and historic data. Approximately half of the industries in the manufacturing sector of NAICS do not have comparable industries in the Standard Industrial Classification (SIC) that was used in the past.

While most of the change affecting the manufacturing sector was change within the sector, some industries left manufacturing and others came into manufacturing. Prominent among those that left manufacturing are logging and portions of publishing. Prominent among the industries that came into the manufacturing sector are bakeries, candy stores where candy is made on the premises, custom tailors, makers of custom draperies, and tire retreading. The net effect of the classification changes are such that if the 1998 value of shipments data for all manufacturers were tabulated on an SIC basis, it would be approximately 3 percent higher.

QUALIFICATIONS OF THE DATA

The estimates developed from the sample are apt to differ somewhat from the results of a survey covering all companies in the sample lists but otherwise conducted under

¹North American Industry Classification System (NAICS) United States, 1998. To order the 1250 page manual in print or on CD-ROM, call 800-553-6847.

essentially the same conditions as the actual sample survey. The estimates of the magnitude of the sampling errors (the difference between the estimates obtained and the results theoretically obtained from a comparable, complete-coverage survey) are provided by the standard errors of estimates.

The particular sample selected for the ASM is one of many similar probability samples that, by chance, might have been selected under the same specifications. Each of the possible samples would yield somewhat different sets of results, and the standard errors are measures of the variation of all the possible sample estimates around the theoretical, comparable, complete-coverage values.

Estimates of the standard errors have been computed from the sample data for selected statistics in this report. They are represented in the form of relative standard errors (the standard errors divided by the estimated values to which they refer).

In conjunction with its associated estimate, the relative standard error may be used to define confidence intervals (ranges that would include the comparable, complete-coverage value for specified percentages of all the possible samples).

The complete coverage value would be included in the range:

1. From one standard error below to one standard error above the derived estimate for about two-thirds of all possible samples.
2. From two standard errors below to two standard errors above the derived estimate for about 19 out of 20 of all possible samples.
3. From three standard errors below to three standard errors above the derived estimate for nearly all samples.

An inference that the comparable, complete-survey result would be within the indicated ranges would be correct in approximately the relative frequencies shown. Those proportions, therefore, may be interpreted as defining the confidence that the estimates from a particular sample would differ from complete-coverage results by as much as one, two, or three standard errors, respectively.

For example, suppose an estimated total is shown at 50,000 with an associated relative standard error of 2 percent, that is, a standard error of 1,000 (2 percent of 50,000). There is approximately 67 percent confidence that the interval 49,000 to 51,000 includes the complete-coverage total, about 95 percent confidence that the interval 48,000 to 52,000 includes the complete-coverage total, and almost certain confidence that the interval 47,000 to 53,000 includes the complete-coverage total.

In addition to the sample errors, the estimates are subject to various response and operational errors: errors of collection, reporting, coding, transcription, imputation for nonresponse, etc. These operational errors also would occur if a complete canvass were to be conducted under the same conditions as the survey. Explicit measures of their effects generally are not available. However, it is believed that most of the important operational errors were detected and corrected during the Census Bureau's review of the data for reasonableness and consistency. The small operational errors usually remain. To some extent, they are compensating in the aggregated totals shown. When important operational errors were detected too late to correct the estimates, the data were suppressed or were specifically qualified in the tables.

As derived, the estimated standard errors included part of the effect of the operational errors. The total errors, which depend upon the joint effect of the sampling and operational errors, are usually of the order of size indicated by the standard error, or moderately higher. However, for particular estimates, the total error may considerably exceed the standard errors shown. Any figures shown in the tables in this publication having an associated standard error exceeding 15 percent may be combined with higher level totals, creating a broader aggregate, which then may be of acceptable reliability.

DESCRIPTION OF IMPUTATION PROCEDURE

The need for imputation in the ASM arises from several sources. Complete nonresponse, partial nonresponse, inconsistent reported data, and the Bureau's desire to reduce the reporting burden for small manufacturers are the primary factors contributing to the need for imputation.

For purposes of the ASM, an item is considered to be an impute if the value was not directly reported on the questionnaire, directly other reported items, directly available from supplemental sources, or obtained from the respondent during the analytical review phase.

In imputing records for nonrespondents, two basic approaches are followed. For most larger establishments, operational information is available from the prior-year ASM. Imputation for 2000 data for establishments with 1999 data available involves adjusting the corresponding 1999 data by estimates of the year-to-year relative change. These estimates are developed based on employment and payroll data from the Bureau of Labor Statistics at the industry group (four-digit NAICS) level and are then applied to the 1999 prior-year establishment values for employment and payroll. The remaining data for the establishment are developed based on their prior-year relationship to these two control items. For nonrespondents that have no prior-year record available including

establishments not included in the mail portion of the survey, administrative-record data for annual payroll and employment are used. For all other items, industry average relationships between these control items and the item to be imputed are used.

EXPLANATION OF TERMS

Value of Shipments

This item covers the received or receivable net selling values, f.o.b. plant (exclusive of freight and taxes), of all products shipped, both primary and secondary, as well as all miscellaneous receipts, such as receipts for contract work performed for others, installation and repair, sales of scrap, and sales of products bought and resold without further processing. Included are all items made by or for the establishments from materials owned by it, whether sold, transferred to other plants of the same company, or shipped on consignment. The net selling value of products made in one plant on a contract basis from materials owned by another was reported by the plant providing the materials.

In the case of multiestablishment companies, the manufacturer was requested to report the value of products transferred to other establishments of the same company at full economic or commercial value, including not only the direct cost of production but also a reasonable proportion of "all other costs" (including company overhead) and profit. (See discussion of duplication of data below.)

End-of-Year Inventories

Respondents were asked to report their end-of-year inventories at cost or market.

When using inventory data by stage of fabrication for "all industries" and at the three-digit subsector level, it should be noted that an item treated as a finished product by an establishment in one industry may be reported as a raw material by another establishment in a different industry. For example, the finished-product inventories of a steel mill would be reported as raw materials by a stamping plant. Such differences are present in the inventory figures by stage of fabrication shown for individual industries, industry groups, and manufacturing totals, which are aggregates of figures reported by establishments in specified industries.

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