Federal Trade Commission

Profit Rates of Manufacturing Corporations 1947-62

Washington 25, D. C.: 1963

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INTRODUCTION

The profit rates of the 63 industry and size groups of manufacturing corporations tabulated in this reference manual were compiled from past issues of the <u>Quarterly Financial Report for Manufacturing Corporations</u>, prepared jointly since 1947 by the Division of Financial Statistics in the Federal Trade Commission and the Branch of Economic Research in the Securities and Exchange Commission.

These profit rates are based on uniform, confidential, quarterly financial statements collected from a probability sample of all enterprises classified as manufacturers, except newspapers, which are required to file U.S. Corporation Income Tax Form 1120. A facsimile of the Federal Trade Commission's quarterly financial report form used in 1962 appears on pages 59 and 60 of this reference manual.

The purpose of this sample survey is to produce, each calendar quarter, an income statement and balance sheet for all manufacturing corporations, classified by both industry and asset size. The size groups are based on the total assets of the reporting corporation, including all subsidiaries which were fully consolidated in the reporting company's latest report to its stockholders. The industry groups are defined on pages 54 to 58, inclusive, and are based on the Standard Enterprise Classification which was developed to classify enterprises (especially corporate enterprises) by type of activity in which engaged. The structure of the Standard Enterprise Classification follows closely that of the Standard Industrial Classification which is used to classify establishments. A facsimile of the Federal Trade Commission's nature of business report form used to classify a reporting enterprise by industry appears on pages 61 and 62.

A more detailed description of the quarterly financial reporting program may be found in the "Explanatory Notes" which appear in the current issues of the published quarterly summaries and are reprinted in their entirety on pages 63 to 70, inclusive, of this reference manual.

The Quarterly Financial Report for Manufacturing Corporations is available by subscription from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D. C. A subscription for three years (12 quarterly issues) may be obtained for \$3.75, plus \$1.50 additional if mailed to a foreign address.

Industry	, , , , , , , , , , , , , , , , , , , 	19		
	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	12.4	11.1	10.6	10.1
Durable goods industries	12.8	11.5	10.8	10.6
Metals and metal fabricating industries	12.5	11.1	10.3	10.3
Transportation equipment	9.8	8.7	8.5	8.2
Motor vehicles and equipment	11.2	10.4	10.3	10.8
Aircraft and parts	* 11.0	* 10 2	* 9 . 9	* 10.5
Machinery, except electrical	13.2	12.8	11.5	11.1
	*	*	*	·*
Metalworking machinery and equipment Other fabricated metal products	14.1	12.1	11.5	11.1
Primary metal industries	14.4		10.5	11.4
Blast furnaces, steel works, and foundries.	13.6	10.3	10.1	9.9
Nonferrous metals	16.2	14.9	11.6	15.6
Other durable goods industries	14.2	13.5	13.0	12.2
Lumber and wood products, except furniture	19.5	18.3	16.7	17.9
Furniture and fixtures	11.1	11.0	10.1	8.4
Stone, clay, and glass products	13.9	13.9		12.4
Instruments and related products	13.6		12.1	12.7
Miscellaneous manufacturing, and ordnance	12.1	10.8	12.1	8.4
Nondurable goods industries	12.1	10.7	10.4	9.8
Chemicals; petroleum; rubber and plastics	14.8	13.5	13.5	13.0
Chemicals and allied products	17.0	14.1	13.4	12.5
Basic chemicals and related products	*	*	*	*
Drugs	*	*	*	*
Petroleum refining and related industries	13.8	14.4		14.6
Petroleum refining	*	*	*	*
Rubber and miscellaneous plastics products	10.9	8.8	6.8	8.8
Other nondurable goods industries	10.8	9.4	9.0	8.2
Food and kindred products	8.1	7.0	7.3	6.3
Dairy products	*	*	*	*
Bakery products	*	*	*	*
Alcoholic beverages	*	*	*	*
Tobacco manufactures	6.8	6.1	6.7	7.2
Textile mill products	15.9	13.6	12.1	13.1
Apparel and other fabricated textile products	8.9	7.6	7.9	6.9
Paper and allied products	19.6	18.1	16.8	15.1
Printing and publishing, except newspapers	12.7	11.3	10.7	6.0
Leather and leather products	10.1	7.2	6.7	5.9

^{*} Not available

	19	48			10	49		1950	
_ Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 Q2 Q3	Q4
11.5	11.1	11.0	10.9	9.9	8.5	9.5	9.3		14.9
11.7	11.5	11.6	12.4	11.4	9.6	10.8	10.7	11.8 14.2 15.4	17.0
11.5	11.1	11.3	12.6	11.6	9.7	10.9	10.8	12.0 14.2 15.1	17.0
10.1	9.8	10.7	12.5	10.9	10.7	13.6	12.5	13.4 16.2 16.5	16.8
11.1	10.7	12.5	13.7	12.0	12.1	15.4	14.3		18.3
*	*	*	*	*	*	*	*	* * *	*
10.4	10.3	9.0	10.7	9.0	7.1	7.9	12.5	11.3 11.7 14.0	18.6
12.6	12.1	11.5	12.0	11.8	10.7	10.2	9.7		15.6
*	*	*	*	*	*	*	*	* * *	*
12.0	11.4	11.4	11.2	9.8	7.1	9.5	8.4		14.4
12.3	11.7	12.5	14.7	13.9	10.0	9.7	9.9		18.7
11.3	11.0	12.5	14.2	13.4	10.8	10.0	9.3		17.8
14.6	13.3	12.6	16.2	15.2	7.5	8.8	11.3	13.5 15.9 17.1	21.1
12.9	13.0	13.1	11.3	10.3	9.3	10.5	10.0	10.5 14.1 16.6	17.0
19.4	16.1	15.1	11.0	10.4	9.2	8.1	9.4	11.2 15.2 18.5	17.2
11.1	9.9	8.3	7.5	6.5	5.2	5.7	6.1	5.9 8.4 9.5	11.4
11.0	14.9	15.5	14.1	12.3	14.0	15.7	13.6		20.5
12.1	12.7	12.3	13.0	12.0	11.3	11.5	11.7		18.7
9.6	.8.8	10.8	8.7	8.4	2.7	6.9	6.7	5.5 7.7 12.5	13.7
11.4	10.8	10.5	9.5	8.7	7.5	8.4	8.2	8.6 9.5 11.8	12.9
16.5	15.4	14.8	13.8	12.8	10.7	11.9	11.9	12.2 14.2 16.7	19.3
15.1	12.8	14.5	13.3	13.2	10.8	14.5	14.4	15.6 17.1 20.5	21.1
*	*	*	*	*	*	*	*	* * *	*
*	*	*	*	*	*	*	*	* * *	*
19.1	18.8	16.4	15.2	13.8	11.8	11.6	10.9		19.1
*	*	*	*	*	*	*	*	* * *	*
7.7	8.8	7.8	8.4	6.2	5.0	4.5	8.2		14.7
8.6	8.3	8.2	7.1	6.4	5.8	6,7	6.2	6.6 6.9 9.1	9.1
5.0	5.6	6.1	5.5	4.6	5.6	6.5	5.3	4.8 5.6 7.5	6.3
*	*	*	*	*	*	*	*	* * *	*
*	*	k	*	*	*	*	*	* * *	*
*	*	*	*	*	*	*	*	* * *	*
6.6	6.6	9.7	10.1	7.7	8.2	8.5	8.2		10.0
15.1	14.7	12.8	11.3	8.9	4.9	5.9	7.8		12.2
7.6	4.8	5.9	2.3	4.8	3.1	4.3	2.6	3.5 3.3 6.3	6.0
15.9	14.6	12.8	12.0	11.5	9.1	9.5	12.0		18.9
9.2	9.4	9.4	6.2	9.1	7.7	8.6	4.3	8.5 6.8 9.4	7.0
5.9	5.7	6.2	4.5	4.1	2.9	4.3	4.3	4.2 4.9 7.4	8.7

Triduction		19	51	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	12.4	11.7	10.5	10.1
Ourable goods industries	14.4	13.8	12.3	12.3
Metals and metal fabricating industries	14.6	13.9	12.5	13.0
Transportation equipment	13.7 *	12.3 13.5 * 12.3 14.2	10.9 12.2 * 11.8 12.8	11.5 13.0 * 13.9 13.4
Metalworking machinery and equipment Other fabricated metal products Primary metal industries Blast furnaces, steel works, and foundries. Nonferrous metals	* 13.5 16.7 16.6 17.0	* 12.2 17.1 16.7 18.0	* 10.8 15.3 15.4 15.1	* 10.2 15.3 15.3
Other durable goods industries	13.8	13.2	11.6	9.4
Lumber and wood products, except furniture Furniture and fixtures	13.8 9.3 18.7 15.8 10.6		9.7 7.1 17.7 14.5 7.0	6.9 5.8 13.5 13.6 6.9
Nondurable goods industries	10.8	10.0	8.9	8.1
Chemicals; petroleum; rubber and plastics	17.0	15.9	15.6	14.9
Chemicals and allied products	19.0 * * 16.4 16.6 13.0	15.9 * * 16.9 17.2 12.2	16.0 * * 16.8 17.1 9.8	14.8 * * 15.9 16.3
Other nondurable goods industries	7.7	7.1	5.7	4.9
Food and kindred products	4.8 * * * 8.9	4.4 * * * 8.2	4.4 * * * 8.8	3.8 * * * 9.0
Textile mill products	12.3 3.5 18.8 7.3 4.6	10.5 2.0 18.6 8.6 4.0	5.6 1.8 15.9 8.0 4.0	5.2 1.3 13.4 7.4

^{*} Not available

	19	52			19	53		1954			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3_	Q4
9.9	9.2	8.9	8.6	10.0	10.4	9.6	6.7	8.4	8.9	8.2	8.2
11.8	11.0	9.7	10.0	11.4	11.9	10.4	6.7	9.1	10.0	8.9	8.9
12.4	11.2	9.6	10.4	11.8	12.0	10.4	6.8	9.4	10.2	8.6	8.9
11.5	12.6	9.3	10.4	11.4	11.4	9.4	6.5	9.8	10.9	8.2	9.5
13.0 *	14.8 *	10.4 *	12.0 *	13.0 *	12.9 *	10.6 *	6.5 *	11.1	12.4 *	8.6 *	10.5 *
12.6	11.5	10.6	11.8	12.6	12.2	10.3	7.2	10.0	9.5	8.2	8.5
13.3	13.2	10.8	9.9	11.8	12.1	10.0	6.4	9.9	10.3	9.0	7.4
*	*	*	*	*	*	*	*	*	*	*	*
9.5	9.1	8.5	7.2	8.7	9.0	8.5	5.4	6.2	7.3	7.2	5.2
13.9	7.7	8.7	11.4	13.6	14.5	13.3	8.1	9.9	11.1	10.2	11.9
13.2	4.8	7.6	11.5	13.3	14.8	13.9	7.7	9.6	10.8	9.7	12.0
15.5	13.3	10.8	11.2	14.5	13.8	11.9	9.0	10.6	11.9	11.0	11.7
9.2	10.1	10.4	8.2	9.4	11.1	10.4	6.1	7.2	9.3	10.3	9.0
7.3	8.1	8.4	5.4	6.3	8.1	6.6	4.1	3.7	6.3	6.4	7.9
6.2	6.0	6.0	6.4	7.1	7.1	5.7	3.8	3.8	4.4	5.3	5.6
13.2	15.7	16.2	12.3	14.3	17.8	16.6	8.3	11.0	15.8	16.7	12.3
12.7	12.7	12.6	10.9	12.5	12.8	12.4	8.8	10.9	10.6	12.2	11.6
6.2	6.2	6.8	5.8	6.4	7.3	7.3	4.5	5.0	5.5	6.4	6.2
8.2	7.6	8.2	7.2	8,5	8.6	8.7	6.7	7.8	7.7	7.6	7.4
14.3	12.6	13.1	12.0	13.9	13.6	13.6	11.2	12.8	12.3	12.0	12.4
15.1	13.7	14.2	13.1	15.3	14.6	14.5	10.7	13.0	12.8	13.4	12.9
*	*	* *	*	* *	*	*	*	*	*	*	*
					*		*	*	*	*	*
14.8 15.1	12.5 12.7	13.2 13.4	12.2	13.6	13.6	14.1	13.0	13.6	12.6	12.0	13.1
9.7	9.6	9.1	12.5 8.1	13.8	13.7	14.2	13.3	13.9	12.9	12.1	13.4
				10.2	10.7	9.3	4.7	8.5	8.9	7.1	7.3
5.0	5.1	5.8	4.8	5.7	5.9	6.1	4.3	4.9	5.2	5.3	4.7
3.6 *	4.1 *	5.0 *	3.9 *	4.0 *	4.5 *	5.3 *	3.8 *	3.9 *	4.5 *	4.7 *	4.0 *
*	*	*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*	*	*
7.2	7.5	8.2	7.8	7.4	9.6	9.8	8.9	8.5	8.7	9.6	9.0
4.9	4.3	4.8	4.3	6.2	5.7	5.3	2.9	3.4	2.5	2.9	2.9
1.7	2.2	2.8	3.0	3.4	3.2	2.7	0.9	2.3	2.3	2.3	2.4
15.1	12.9	12.9	11.3	13.2	12.8	12.3	9.8	11.7	12.1	11.3	10.8
8.0 2.7	7.9 3.8	7.4 5.3	4.9 4.0	8.3	8.1	7.3	4.7	7.6	7.0	6.1	5.5
	J.0		4.0	4.7	5.3	4.3	2.1	3.5	4.2	4.7	4.4

Industry		19		
industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	9.9	10.6	10.2	10.3
Durable goods industries	11.3	12.4	11.2	11.4
Metals and metal fabricating industries	11.7	12.5	11.1	11.7
Transportation equipment	13.6 15.9 * 9.2 10.0	14.1 16.5 * 9.5 11.0	11.3 12.9 * 9.2 10.3	12.6 14.7 * 8.1 10.8
Metalworking machinery and equipment Other fabricated metal products Primary metal industries Blast furnaces, steel works, and foundries. Nonferrous metals	* 7 . 2	* 7.9 15.2 15.1 15.4	* 8.5 13.9 14.0 13.8	* 7.4 15.5 15.2 16.1
Other durable goods industries	9.6	12.0	12.1	9.9
Lumber and wood products, except furniture Furniture and fixtures	9.8 4.5 14.5 10.9 5.6	10.9 5.1 19.1 13.1 5.8	10.5 6.7 18.7 12.4 7.2	6.6 7.1 14.1 13.3 6.7
Nondurable goods industries	8.4	8.7	9.2	9.1
Chemicals; petroleum; rubber and plastics	13.4	13.6	14.2	14.8
Chemicals and allied products	15.0 * * 13.2 13.4 8.9	15.3 * 13.2 13.4 9.4	16.4 * * 13.6 13.8 9.3	16.2 * * 15.2 15.5 8.9
Other nondurable goods industries	5.5	5.9	6.3	5.8
Food and kindred products	4.1 * * * 8.6	4.7 * * * 10.1	5.3 * * * 11.1	4.4 * * * 11.0
Textile mill products	5.4 2.9 11.6 7.6 5.0	5.1 2.3 13.1 7.7 4.6	5.2 3.3 12.2 7.4 5.4	

^{*} Not available

Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 10.2 10.3 9.0 9.3 9.7 9.4 8.5 7.6 6.4 6.8 7.7 8.6 11.2 11.1 9.1 10.1 10.6 10.4 9.0 8.0 6.5 7.1 7.6 9.4 11.5 9.8 6.6 9.6 11.1 10.6 8.8 8.0 6.8 6.9 6.7 9.4 11.5 9.8 6.6 9.6 11.1 10.0 7.2 8.3 6.7 5.1 2.6 9.5 13.3 10.9 6.7 11.3 13.3 11.8 7.7 9.8 7.3 5.2 0.3 12.2 * 7.3 6.2 6.3 6.5 6.4 6.4 6.1 5.8 5.4 5.0 4.8 4.9 7.6 8.5 8.1 1.2 9.3 8.9		19	56			19	57			10	58	
11.2 11.1 9.1 10.1 10.6 10.4 9.0 8.0 6.5 7.1 7.6 9.4 11.5 11.2 8.7 10.2 11.1 10.6 8.8 8.0 6.8 6.9 6.7 9.4 11.5 10.9 6.7 11.3 13.3 11.8 7.7 9.8 7.3 5.2 0.3 12.2 * 7.3 6.3 6.5 6.4 6.4 6.1 5.8 5.4 5.0 0.4 8 4.9 7.6 8.5 8.1 7.2 9.3 8.9 8.0 8.0 6.6 6.8 7.9 9.0 10.9 11.5 10.7 10.4 10.8 11.1 9.5 7.4 6.7 8.0 8.2 8.1 * 13.1 13.2 11.1 12.7 12.5 9.9 6.9 5.5 5.0 3.5 3.8 8.1 8.3 7.8 7.0 7.5 8.0 8.2 5.0 5.1 6.4 7.3 6.5 16.1 15.6 10.2 14.4 14.4 13.5 11.5 10.2 8.2 8.9 9.3 12.7 14.8 14.5 7.7 14.5 14.5 14.2 12.1 11.0 8.2 9.8 10.0 14.0 18.9 18.1 14.2 14.2 14.4 11.9 10.1 8.4 8.1 6.9 7.9 9.7 9.4 10.9 10.6 9.6 7.9 9.4 9.6 7.8 4.8 7.8 11.0 9.4 7.8 8.1 6.6 4.2 2.6 5.1 5.3 3.8 1.8 3.5 8.0 6.3 6.4 6.8 7.8 6.4 5.2 5.8 6.1 5.1 2.3 3.3 5.5 6.2 14.4 17.4 16.2 14.9 13.3 15.5 14.9 12.1 6.7 13.0 15.9 12.8 10.2 12.0 12.8 13.1 10.9 12.1 11.7 11.5 8.7 10.3 12.7 13.1 5.8 6.5 7.4 7.0 5.0 5.0 6.4 4.1 3.8 5.0 9.0 6.8 9.2 9.3 8.9 8.4 8.7 8.2 8.1 7.2 6.4 6.6 7.9 7.8 14.3 14.3 13.7 13.3 13.9 12.7 12.0 11.4 9.7 9.5 11.7 12.0 16.2 15.2 14.5 14.3 15.0 14.6 14.7 13.3 12.0 12.1 13.3 13.5 * 19.3 17.3 17.9 18.7 18.2 17.2 15.6 12.6 12.6 13.4 15.4 * 19.0 21.1 19.0 20.6 19.1 23.3 20.4 21.0 18.2 21.3 19.2 13.9 14.8 14.2 13.6 14.1 12.0 10.7 10.8 9.1 7.8 11.1 12.0 14.1 15.1 14.4 13.9 14.4 12.2 10.7 10.8 9.1 7.8 11.1 12.0 14.2 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 12.1 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.7 1.3 1.5 1.4 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	Q1_			Q4	Q1			Q4	Q1			_Q4
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14.4 17.4 16.2 14.9 13.3 15.5 14.9 12.1 6.7 13.0 15.9 12.8 10.2 12.0 12.8 13.1 10.9 12.1 11.7 11.5 8.7 10.3 12.7 13.1 5.8 6.5 7.4 7.0 5.0 5.0 6.4 4.1 3.8 5.0 9.0 6.8 9.2 9.3 8.9 8.4 8.7 8.2 8.1 7.2 6.4 6.6 7.9 7.8 14.3 14.3 13.7 13.3 13.9 12.7 12.0 11.4 9.7 9.5 11.7 12.0 16.2 15.2 14.5 14.3 15.0 14.6 14.7 13.3 12.0 12.1 13.3 13.5 * 19.3 17.3 17.9 18.7 18.2 17.2 15.6 12.6 12.1 13.3 13.5 * 19.0 21.1 19.0 20.6 19.1 23.3 20.4 21.0 18.2 21.3 19.2 13.9 <td>6.4</td> <td>6.8</td> <td>7.8</td> <td>6.4</td> <td>5.2</td> <td>5.8</td> <td>6.1</td> <td>5.1</td> <td>2.3</td> <td>3.3</td> <td>5.5</td> <td></td>	6.4	6.8	7.8	6.4	5.2	5.8	6.1	5.1	2.3	3.3	5.5	
10.2 12.0 12.8 13.1 10.9 12.1 11.7 11.5 8.7 10.3 12.7 13.1 5.8 6.5 7.4 7.0 5.0 5.0 6.4 4.1 3.8 5.0 9.0 6.8 9.2 9.3 8.9 8.4 8.7 8.2 8.1 7.2 6.4 6.6 7.9 7.8 14.3 14.3 13.7 13.3 13.9 12.7 12.0 11.4 9.7 9.5 11.7 12.0 16.2 15.2 14.5 14.3 15.0 14.6 14.7 13.3 12.0 12.1 13.3 13.5 * 19.3 17.3 17.9 18.7 18.2 17.2 15.6 12.6 12.6 13.4 15.4 * 19.0 21.1 19.0 20.6 19.1 23.3 20.4 21.0 18.2 21.3 19.2 13.9 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 9.1 9.2	14.4	17.4	16.2	14.9	13.3	15.5	14.9	12.1				
5.8 6.5 7.4 7.0 5.0 5.0 6.4 4.1 3.8 5.0 9.0 6.8 9.2 9.3 8.9 8.4 8.7 8:2 8.1 7.2 6.4 6.6 7.9 7.8 14.3 14.3 13.7 13.3 13.9 12.7 12.0 11.4 9.7 9.5 11.7 12.0 16.2 15.2 14.5 14.3 15.0 14.6 14.7 13.3 12.0 12.1 13.3 13.5 * 19.3 17.3 17.9 18.7 18.2 17.2 15.6 12.6 12.6 13.4 15.4 * 19.0 21.1 19.0 20.6 19.1 23.3 20.4 21.0 18.2 21.3 19.2 13.9 14.8 14.2 13.6 14.1 12.0 10.7 10.8 9.1 7.8 11.1 12.0 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 9.1	10.2	12.0	12.8	13.1	10.9	12.1	11.7					
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* 19.3 17.3 17.9 18.7 18.2 17.2 15.6 12.6 12.6 13.4 15.4 * 19.0 21.1 19.0 20.6 19.1 23.3 20.4 21.0 18.2 21.3 19.2 13.9 14.8 14.2 13.6 14.1 12.0 10.7 10.8 9.1 7.8 11.1 12.0 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 9.1 9.2 8.4 8.9 9.0 8.6 8.1 7.1 4.8 6.8 8.8 7.8 6.2 6.3 6.3 5.6 5.4 5.5 5.8 4.7 4.4 4.9 5.6 5.3 4.8 5.3 5.4 4.4 4.2 4.4 5.1 4.2 3.9 4.4 4.9 4.7 * * * * * * * * * * * * * * *	16.2	15.2	14.5	14.3	15.0	14.6	14.7	13.3	12.0	12.1	13.3	13.5
* 19.0 21.1 19.0 20.6 19.1 23.3 20.4 21.0 18.2 21.3 19.2 13.9 14.8 14.2 13.6 14.1 12.0 10.7 10.8 9.1 7.8 11.1 12.0 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 9.1 9.2 8.4 8.9 9.0 8.6 8.1 7.1 4.8 6.8 8.8 7.8 6.2 6.3 6.3 5.6 5.4 5.5 5.8 4.7 4.4 4.9 5.6 5.3 4.8 5.3 5.4 4.4 4.2 4.4 5.1 4.2 3.9 4.4 4.9 4.7 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	*	19.3	17.3	17.9	18.7	18.2	17.2	15.6				
13.9 14.8 14.2 13.6 14.1 12.0 10.7 10.8 9.1 7.8 11.1 12.0 14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 9.1 9.2 8.4 8.9 9.0 8.6 8.1 7.1 4.8 6.8 8.8 7.8 6.2 6.3 6.3 5.6 5.4 5.5 5.8 4.7 4.4 4.9 5.6 5.3 4.8 5.3 5.4 4.4 4.2 4.4 5.1 4.2 3.9 4.4 4.9 4.7 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	*	19.0	21.1	19.0	20.6	19.1	23.3	20.4				
14.1 15.1 14.4 13.9 14.4 12.2 10.8 11.0 9.3 7.9 11.3 12.1 9.1 9.2 8.4 8.9 9.0 8.6 8.1 7.1 4.8 6.8 8.8 7.8 6.2 6.3 6.3 5.6 5.4 5.5 5.8 4.7 4.4 4.9 5.6 5.3 4.8 5.3 5.4 4.4 4.2 4.4 5.1 4.2 3.9 4.4 4.9 4.7 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * <	13.9	14.8	14.2	13.6								
9.1 9.2 8.4 8.9 9.0 8.6 8.1 7.1 4.8 6.8 8.8 7.8 6.2 6.3 6.3 5.6 5.4 5.5 5.8 4.7 4.4 4.9 5.6 5.3 4.8 5.3 5.4 4.4 4.2 4.4 5.1 4.2 3.9 4.4 4.9 4.7 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * <td< td=""><td>14.1</td><td>15.1</td><td>14.4</td><td>13.9</td><td>14.4</td><td>12.2</td><td>10.8</td><td></td><td></td><td></td><td></td><td></td></td<>	14.1	15.1	14.4	13.9	14.4	12.2	10.8					
4.8 5.3 5.4 4.4 4.2 4.4 5.1 4.2 3.9 4.4 4.9 4.7 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *			8.4									
* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	6.2	6.3	6.3	5.6	5.4	5.5	5.8	4.7	4.4	4.9	5.6	5.3
* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *												
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5.3 4.1 3.9 3.9 4.0 4.3 4.4 4.7 3.3 3.0 4.6 4.2												
	5.3	4.1	3.9	3.9	4.0	4.3	4.4	4.7	3.3	3.0	4.6	4.2

All manufacturing corporations, except newspapers Burable goods industries	19.	59	
Durable goods industries	Q2	Q3	Q4
Metals and metal fabricating industries	10.2	8.2	7.9
Transportation equipment	11.7	7.7	7.9
Motor vehicles and equipment	11.8	6.8	7.7
Aircraft and parts	12.0		6.7
Electrical machinery, equipment, and supplies Machinery, except electrical			8.9
Machinery, except electrical	3.5		3.2
Metalworking machinery and equipment	9.1		9.2
Other fabricated metal products	11.5	10.6	8.5
Primary metal industries	8.3	7.1	5.2
Blast furnaces, steel works, and foundries. Nonferrous metals			4.6
Nonferrous metals			
Other durable goods industries			
Lumber and wood products, except furniture. 5.6 Furniture and fixtures	12.0	8.8	7.3
Furniture and fixtures	11.2	11.8	8.8
Stone, clay, and glass products	8.5	8.7	5.3
Instruments and related products	5.5	6.5	4.7
Miscellaneous manufacturing, and ordnance	17.7	16.5	11.8
Miscellaneous manufacturing, and ordnance	12.6	14.5	13.0
Chemicals; petroleum; rubber and plastics	5.9	9.2	7.6
Chemicals and allied products	8.6	8.6	7.8
Basic chemicals and related products	12.6	12.3	11.4
Basic chemicals and related products	15.9	15.5	13.2
Petroleum refining and related industries	19.2	17.4	16.1
Petroleum refining and related industries	18.6	22.5	17.0
Petroleum refining	10.5	10.6	11.1
Rubber and miscellaneous plastics products. 8.1 Other nondurable goods industries	10.5	10.6	11.3
Food and kindred products 4.5	8.7	7.7	6.8
•	6.1	6.3	5.7
•	4.9	5.3	4.9
	*	*	*
Bakery products *	*	*	*
Alcoholic beverages 5.3	7.3	8.0	6.5
Tobacco manufactures	11.5		
Textile mill products 4.9	5.8	5.7	6.2
Apparel and other fabricated textile products 3.1	2.9		
Paper and allied products 9.7	11.0		
Printing and publishing, except newspapers. 7.0	8.0		
Leather and leather products 4.1	4.9		

^{*} Not available

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		10	960		_ 	10	61			10	62	
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20.9 17.1 21.2 17.2 18.4 17.9 21.1 18.9 19.6 17.9 20.8 17.9 10.4 9.7 11.6 12.1 11.8 10.5 10.8 11.8 10.9 9.7 10.6 12.4 10.6 9.8 11.7 12.3 12.1 10.5 10.9 11.9 11.0 9.8 10.6 12.5 7.6 7.5 6.2 6.0 5.8 8.1 7.3 7.6 7.1 7.8 6.2 6.3 5.6 5.7 5.9 5.1 4.5 5.1 5.7 5.5 4.9 5.5 5.8 5.4 4.4 4.8 5.2 4.5 4.1 4.7 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * * 4.1 4.7 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * * * * * *	16.5	16.7	14.1	12.8	13.3	15.6	14.3	15.2				
10.4 9.7 11.6 12.1 11.8 10.5 10.8 11.8 10.9 9.7 10.6 12.4 10.6 9.8 11.7 12.3 12.1 10.5 10.9 11.9 11.0 9.8 10.6 12.5 7.6 7.5 6.2 6.0 5.8 8.1 7.3 7.6 7.1 7.8 6.2 6.3 5.6 5.7 5.9 5.1 4.5 5.1 5.7 5.5 4.9 5.5 5.8 5.4 4.4 4.8 5.2 4.5 4.1 4.7 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * * 4.1 4.0 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * * * * 4.1 4.0 3.5 4.6 6.8 8.3 6.6 10.9 11.3 11.5 11.2 11.2 11.9 12.3	20.9	17.1	21.2	17.2	18.4	17.9	21.1	18.9	19.6		20.8	
7.6 7.5 6.2 6.0 5.8 8.1 7.3 7.6 7.1 7.8 6.2 6.3 5.6 5.7 5.9 5.1 4.5 5.1 5.7 5.5 4.9 5.5 5.8 5.4 4.4 4.8 5.2 4.5 4.1 4.7 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * 4.1 4.0 3.5 * * * * * * * * 4.1 4.0 3.5 * * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * * 4.1 4.0 3.5 * * * * * * * * * * * * * * *	10.4	9.7	11.6	12.1	11.8	10.5	10.8	11.8	10.9	9.7	10.6	12.4
5.6 5.7 5.9 5.1 4.5 5.1 5.7 5.5 4.9 5.5 5.8 5.4 4.4 4.8 5.2 4.5 4.1 4.7 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * 4.8 4.3 4.8 3.4 4.9 4.6 5.0 4.7 6.8 7.4 6.6 4.9 6.7 7.9 6.7 4.6 6.8 8.3 6.6 10.9 11.3 11.5 11	10.6	9.8	11.7	12.3	12.1	10.5	10.9	11.9	11.0	9.8	10.6	12.5
4.4 4.8 5.2 4.5 4.1 4.7 5.1 4.7 4.0 4.6 5.3 4.6 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * 4.8 4.3 4.8 3.4 4.9 4.6 5.0 4.7 6.1 11.2 11.9 12.3 12.1 11.3 11.6 12.2 12.3 5.8 5.2 5.0 4.4 3.3 4.0 4.8 5.2	7.6	7.5	6.2	6.0	5.8	8.1	7.3	7.6	7.1	7.8	6.2	6.3
* * * * * * * * 4.1 4.0 3.5 * * * * * * * 4.1 4.0 3.5 * * * * * * 4.1 4.0 3.5 * * * * * 4.1 4.0 3.5 4.7 6.8 7.4 6.6 4.9 6.7 7.9 6.7 4.6 6.8 8.3 6.6 10.9 11.3 11.5 11.2 11.9 12.3 12.1 11.3 11.6 12.2 12.3 5.8 5.2 5.0 4.4 3.3 4.0 4.8 5.2 4.7 5.1 4.9 5.3 2.4 2.6 4.0 2.3 1.3 1.9 3.6 3.5 2.8 2.9 3.5 3.3 9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8	5.6	5.7	5.9	5.1	4.5	5.1	5.7	5.5	4.9	.5.5	5.8	5.4
* * * * 4.8 4.3 4.8 3.4 4.9 4.6 5.0 4.7 6.8 7.4 6.6 4.9 6.7 7.9 6.7 4.6 6.8 8.3 6.6 10.9 11.3 11.5 11.2 11.9 12.3 12.1 11.3 11.6 12.2 12.3 5.8 5.2 5.0 4.4 3.3 4.0 4.8 5.2 4.7 5.1 4.9 5.3 2.4 2.6 4.0 2.3 1.3 1.9 3.6 3.5 2.8 2.9 3.5 3.3 9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2	4.4	4.8	5.2	4.5	4.1	4.7	5.1	4.7	4.0	4.6	5.3	4.6
4.7 6.8 7.4 6.6 4.9 6.7 7.9 6.7 4.6 6.8 8.3 6.6 10.9 11.3 11.5 11.2 11.9 12.3 12.1 11.3 11.6 12.2 12.3 5.8 5.2 5.0 4.4 3.3 4.0 4.8 5.2 4.7 5.1 4.9 5.3 2.4 2.6 4.0 2.3 1.3 1.9 3.6 3.5 2.8 2.9 3.5 3.3 9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2	*	*	*	*	*	*	*	*	*	4.1	4.0	3.5
10.9 11.3 11.5 11.2 11.9 12.3 12.1 11.3 11.6 12.2 12.3 5.8 5.2 5.0 4.4 3.3 4.0 4.8 5.2 4.7 5.1 4.9 5.3 2.4 2.6 4.0 2.3 1.3 1.9 3.6 3.5 2.8 2.9 3.5 3.3 9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2	*	*	*	*	*	4.8	4.3	4.8	3.4	4.9	4.6	
5.8 5.2 5.0 4.4 3.3 4.0 4.8 5.2 4.7 5.1 4.9 5.3 2.4 2.6 4.0 2.3 1.3 1.9 3.6 3.5 2.8 2.9 3.5 3.3 9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2	4.7	6.8	7.4	6.6	4.9	6.7	7.9	6.7	4.6	6.8		
2.4 2.6 4.0 2.3 1.3 1.9 3.6 3.5 2.8 2.9 3.5 3.3 9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2	10.9	11.3	11.5	11.2								
9.7 10.7 9.3 8.9 8.3 9.4 8.5 9.5 8.8 9.7 8.6 8.4 7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2						4.0	4.8	5.2	4.7	5.1	4.9	5.3
7.6 7.1 7.8 6.1 5.3 5.1 7.8 5.5 5.6 6.6 7.7 6.2											3.5	
						9.4	8.5	9.5	8.8	9.7	8.6	8.4
4.5 3.7 2.4 2.9 2.5 1.7 2.6 3.5 3.6 3.4 3.5 4.4						5.1				6.6	7.7	6.2
	4.5	3.7	2.4	2.9	2.5	1.7	2.6	3.5	3.6	3.4	3.5	4.4

		194	47	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	7.5	6.8	6.5	6.2
Durable goods industries	7.6	6.9	6.4	6.2
Metals and metal fabricating industries	7.4	6.6	6.0	5.9
Transportation equipment	5.4	4.9	4.6	3.7
Motor vehicles and equipment	6.4 *	6.1 *	5.9 *	5.6 *
Aircraft and parts	6.8		6.0	
Machinery, except electrical	7.9		6.8	6.5
Metalworking machinery and equipment	*	*	*	*
Other fabricated metal products	8.7	7.4	6.9	6.8
Primary metal industries	8.7	7.0	6.3	7.1
Blast furnaces, steel works, and foundries.	8.2	6.2	6.1	6.1
Nonferrous metals	9.7	8.9	6.8	9.7
Other durable goods industries	8.5	8.3	7.9	7.4
Lumber and wood products, except furniture	12.1	11.4	10.5	11.8
Furniture and fixtures	6.7	6.8	6.0	4.6
Stone, clay, and glass products	8.2	8.5	7.5	7.5
Instruments and related products	8.2	7.5	7.4	7.7
Miscellaneous manufacturing, and ordnance	6.9	6.5	7.3	4.4
Nondurable goods industries	7.5	6.7	6.6	6.3
Chemicals; petroleum; rubber and plastics	9.7	8.9	9.1	9.1
Chemicals and allied products	10.4	8.7	8.2	7.8
Basic chemicals and related products	*	*	*	*
Drugs	*	*	*	*
Petroleum refining and related industries	10.1	10.8	11.4	11.3
Petroleum refining	*	*	*	*
Rubber and miscellaneous plastics products	6.3	3.0	3.3	5.2
Other nondurable goods industries	6.5	5.6	5.4	4.9
Food and kindred products	4.7	4.1	4.3	3.7
Dairy products	*	*	*	*
Bakery products	*	*	*	*
Alcoholic beverages	*	*	*	*
Tobacco manufactures	4.1	3.7	4.2	4.4
Textile mill products	9.5	8.2	7.2	7.9
Apparel and other fabricated textile products	5.2	4.3	4.8	4.1
Paper and allied products	12.0	11.2	10.3	9.3
Printing and publishing, except newspapers	7.8	6.8	6.7	3.1
Leather and leather products	5.9	4.2	3.9	3.3

^{*} Not available

	та	48			19	/ ₀				FO	
Q1_	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	50 Q3	Q4
7.2	7.0	6.9	6.8	6.1	5.2	6.0	6.0	6.2	7.4	7.6	6.9
7.1	7.0	7.0	7.4	6.8	5.6	6.5	6.6	7.0	8.6	8.3	7.0
6.9	6.8	6.8	7.4	6.9	5.7	6.5	6.6	7.2	8.6	8.0	6.8
5.8	5.9	6.2	6.9	6.5	6.2	8.0	7.4	7.9		8.2	5.2
6.4 *	6.4 *	7.3 *	7.4 *	7.1 *	7.1 *.	9.0 *	8.4 *	8.9 *) 10.5 *	8.8 *	5.3 *
6.1	6.0	5.5	6.0	5.1	4.5	4.8	7.9	6.		7.5	7.5
7.7	7.4	6.9	7.2	7.1	6.4	6.2	5.7	6.4		7.6	7.3
*	*	*	*	*	*	*	*	*	*	*	*
7.3	7.1	7.0	7.0	5.8	3.8	5.7	5.1	5.9		7.3	6.7
7.6 6.9	7.3 6.7	7.8 7.7	9.1 8.7	8.3	5.6	5.7	6.4	7.		8.8	8.1
9.4	8.4	8.1	10.0	7.9 9.5	6.2 3.9	5.8 5.6	5.7 7.7	7.: 8.:		8.2 10.2	6.9 11.1
7.9	8.0	8.1	6.9	6.2	5.6	6.3	6.4	6.:		9.5	8.0
12.3	10.3	9.5	7.2		21						
6.8	6.0	4.8	4.4	6.4 3.7	5.8 2.7	5.2 3.1	6.4 3.5	7.		11.1	9.2
6.6	9.3	9.6	8.7	7.2	8.6	9.7	8.7	3.2 8.0		5.3 11.6	6.0 8.3
7.6	7.7	7.6	8.2	7.2	6.9	6.7	7.4	7.		9.4	8.4
5.6	4.9	6.8	5.0	5.2	1.1	3.9	4.1	2.9		7.0	7.0
7.2	7.0	6.8	6.3	5.6	4.9	5.6	5.5	5.	6.2	7.1	6.8
11.0	10.5	10.2	10.1	8.8	7.5	8.4	8.7	8.4	4 10.0	10.4	10.7
9.4	7.9	9.2	8.7	8.1	6.5	9.1	9.2	9.0	5 10.6	11.7	9.2
*	*	*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*	*	*
13.5	13.6	12.2	12.2	10.3	9.2	9.1	9.0	8.		10.5	13.0
*	*	* 	*	*	*	*	*	*	*	*	*
4.3	5.1	4.5	4.9	3.7	3.1	2.9	5.5	4.	2 5.0	6.6	6.6
5.1	5.1	5.0	4.2	3.8	3.5	4.1	3.8	4.	0 4.2	5.2	4.5
2.9	3.4	3.7	3.3	2.7	3.4	4.0	3.2	2.8		4.2	3.0
*	*	*	*	*	*	*	*	*		*	*
*	*	*	* *	* *	*	*	*	*	*	*	*
4.0	4.2	6.1	6.1	, 4. 8	* 5.0	* 5.3	5.2	.* 4.		5.4	* 4.4
			*								
9.2	9.0	7.7	6.9	5.3	2.7	3.5	4.7	5.4		6.5	6.1
4.5	2.8	3.6	1.3	2.9	1.6	2.5	1.4	1.		3.9	3.1
9.8	8.9	7.8 6.1	7.4 3.4	7.0 5.7	5.5	5.7	7.7	7.		9.0	9.7
5.6 3.5	5.7 3.4	3.7	3.4 2.5	5.7 2.2	4.6 1.4	5.4 2.5	2.3 2.7	5.4 2.		5.6 4.3	3.5 4.7
	J • ¬				***					→• ↓	

		195	51	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	5.6	5.2	4.2	4.4
Durable goods industries	6.1	5.7	4.4	4.7
Metals and metal fabricating industries	6.0	5.7	4.3	4.9
Transportation equipment	4.8	4.9	3.6	4.1
Motor vehicles and equipment	5.1	5.3	3.8	4.5 *
Aircraft and parts	* 5.7	* 4.8	* 3.5	
Machinery, except electrical	6.5	6.1	4.8	4.6
	*	*	*	*
Metalworking machinery and equipment Other fabricated metal products	6.2	5.2	4.4	4.1
Primary metal industries	7.1	7.0	5.1	6.2
Blast furnaces, steel works, and foundries.	6.5	6.5	4.5	5.6
Nonferrous metals	8.4	8.1	6.6	7.8
Other durable goods industries	6 . 4	5.8	4.8	4.1
-				
Lumber and wood products, except furniture	6.8	6.1	4.9	3.9 2.2
Furniture and fixtures	4.7	3.6	3.1	
Stone, clay, and glass products	8.1	8.1	6.8	5.5 5.5
Instruments and related products	7.1	6.6	5.1	
Miscellaneous manufacturing, and ordnance	4.9	3.6	3.0	3.0
Nondurable goods industries	5.1	4.8	4.0	4.0
Chemicals; petroleum; rubber and plastics	8.7	8.4	7.7	8.4
Chemicals and allied products	7.9	6.6	5.2	6.0
Basic chemicals and related products	*	*	*	*
Drugs	*	*	*	*
Petroleum refining and related industries	10.2	11.0	10.6	11.4
Petroleum refining	10.4	11.3	11.0	11.7
Rubber and miscellaneous plastics products	5.6	4.6	3.8	4.1
Other nondurable goods industries	3.3	3.0	2.3	2.0
Food and kindred products	2.2	2.1	2.0	1.6
Dairy products	*	*	*	*
Bakery products	*	*	*	*
Alcoholic beverages	*	*	*	*
Tobacco manufactures	4.2	4.0	3.5	3.6
Textile mill products	5.1	4.2	1.6	2.3
Apparel and other fabricated textile products	1.3	0.5	0.4	0.4
Paper and allied products	7.8	7.5	6.1	4.7
Printing and publishing, except newspapers	3.5	4.5	3.7	3.0
Leather and leather products	1.1	8.0	1.3	-0.8

^{*} Not available

	19	52		,	·	1953			1954				
Q1	Q2	Q3	Q4	Q1		Q3	Q4	Q1	Q2	Q3	Q4		
4.2	4.2	4.3	4.4	4.	34.	4 4.3	4.0	4.3	4.7	4.4	4.7		
4.6	4.5	4.4	4.6	4.	44.	4 4.1	3.9	4.3	4.9	4.4	4.8		
4.8	4.5	4.3	4.7	4.	54.	3 4.1	4.0	4.5	4.9	4.2	4.7		
4.1	4.3	4.0	4.1	3.				4.6	5.2	4.0	4.6		
4.5 *	4.9 *	4.6 *	4.7 *	4. *			4.1 *	5.2 *	5.9 *	4.1 *	5.0 *		
4.6	3.9	4.1	5.1	4.				4.6	4.3	4.0	5.0		
5.1	5.1	4.6	4.4	4.	8 4.	6 3.9	3.5	4.6	4.9	4.2	3.7		
* /- 1	*	*	*	*			*	*	*	*	*-		
4.1 5.6	4.3 4.6	4.1 4.5	3.6 6.1	3. 5.			3.0 5.6	2.8 5.2	3.7 5.7	3.4 5.2	2.5		
4.9	3.5	3.9	5.8	5.				4.7	5.2	4.6	6.9 6.7		
7.3	6.8	5.7	7.0	7.				6.1	6.8	6.2	7.2		
3.9	4.5	4.8	4.2	4.	1 5.	0 4.6	3.3	3.1	4.8	.5.4	4.9		
4.2	4.3	4.6	3.3	3.	5 4.	6 3.7	2.1	1.4	3.5	3.7	4.5		
2.3	2.7	2.7	2.9	3.	3 3.	2.4	1.4	1.2	1.9	2.3	2.9		
5.0	7.2	7.4	6.4	5.	48.	0 7.3	5.2	5.1	8.5	8.7	7.0		
4.8	4.8	4.8	5.0	4.				4.8	5.1	6.1	6.0		
2.6	2.5	2.9	2.7	3.				2.0	2.6	3.4	3.2		
3.9	4.0	4.2	4.2	4.	24.	4 4.5	4.1	4.3	4.4	4.4	4.7		
7.6	7.5	7.4	7.9	7.	47.	7 7.8	8.3	8.0	8.0	7.8	9.1		
6.2	6.0	6.1	6.2	6.				6.6	6.8	6.7	7.3		
*	*	*	*	*			*	*	*	*	*		
*	*	*	*	*			*	*	*	*	*		
9.7	9.9	9.4	10.2	9.				10.0	9.9	9.8	11.5		
10.0	10.2	9.6	10.5	9.				10.3	10.2	10.0	11.8		
3.2	3.5	3.7	4.2	3.				4.0	4.1	3.7	4.3		
2.0	2.2	2.6	2.3	2.				2.2	2.4	2.5	2.4		
1.5 *	1.9 *	2.3 *	1.8 *	1. *				1.7	2.2	2.3	2.0		
*	*	*	*	ж *			*	*	*	*	*		
*	*	*	*	*	*		*	*	* *	*	* *		
3.0	3.0	3.4	3.5	3.				* 4 . 0	* 4.1	* 4.5	* 4.3		
1.8	1.5	2.1	2.1	2.				1.1	0.6	1.0	1.1		
0.4	0.8	1.3	1.6	1.				0.9	0.9	1.1			
6.0	5.4	5.7	5.6	5.				5.6	5.9	5.5	5.6		
4.0	3.8	3.5	2.1	4.				3.9	3.8	3.0	2.9		
0.8	1.8	2.5	1.9	2.				1.4	1.8	2.4	2.1		

		19:	55	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	5.1	5.5	5.4	5.6
Durable goods industries	5.4	6.1	5.5	5.8
Metals and metal fabricating industries	5.6	6.0	5.3	5.9
Transportation equipment	6.2 7.1 *	6.6 7.7 *	5.1 5.8 *	6.0 7.0 *
Electrical machinery, equipment, and supplies Machinery, except electrical	4.4 4.7	4.5 5.3	4.3 4.9	4.3 5.3
Metalworking machinery and equipment Other fabricated metal products Primary metal industries	* 3.5 7.1 6.6 8.0	* 3.8 7.7 7.3 8.6	* 4.3 7.1 6.9 7.6	* 3.7 8.3 7.9 8.9
Other durable goods industries	4.6	6.2	6.3	5.1
Lumber and wood products, except furniture Furniture and fixtures	5.4 1.8 7.1 4.9 2.3	6.3 2.4 10.1 6.4 2.6	6.2 3.5 9.7 5.8 3.6	3.8 3.5 7.2 6.6 3.6
Nondurable goods industries	4.8	5.0	5.3	5.5
Chemicals; petroleum; rubber and plastics	8.4	8.6	9.0	10.0
Chemicals and allied products	7.6 * * 10.0 10.2	8.0 * * 10.2 10.5	10.7	8.8 * * 12.3 12.7
Rubber and miscellaneous plastics products	4.1	4.4	4.5	4.7
Other nondurable goods industries	2.7 1.9 * * * 4.1	2.9 2.3 * * *		2.9 2.2 * * * 5.0
Textile mill products	2.6 1.3 5.7 4.0 2.4	2.4 0.9 6.5 3.9 2.1	2.5 1.6 6.1 3.8 2.8	2.8 1.5 6.2 2.9 2.4

^{*} Not available

	19	56			19	57			19	58	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1_	Q2 Î	Q3	Q4
.5 . 3	5.5	4.9	5.2	5.1	5.0	4.7	4.4	3.4	3.8	4.4	4.9
5.5	5.6	4.6	5.2	5.2	5.2	4.6	4.2	3.1	3.6	3.9	4.9
5.6	5.5	4.4	5.2	5.5	5.2	4.5	4.2	3.3	3.5	3.4	4.9
5.3	4.6	3.3	4.8	5.3	4.8	3.6	4.4	3.3	2.7	1.7	5.2
6.0 *	5.0 3.5	3.3	5.8	6.3	5.7	4.0	5.4	3.7	2.9	1.0	6.8
3.6	4.0	3.0 3.9	3.0 3.5	3.0 4.5	3.0 4.3	2.9 4.0	2.8 4.0	2.6 3.2	2.3	2.4	2.5
5.2	5.8	5.3	5.2	5.3	5.5	4.7	3.7	3.0	3.5 3.9	3.9 3.9	4.7 3.7
*	6.4	6.6	5.3	6.3	6.1	4.9	3.2	1.8	2.1	0.4	0.8
4.2	4.2	4.0	3.5	3.7	4.1	4.2	2.3	2.3	3.2	3.6	3.2
8.3	8.1	5.6	7.8	7.4	6.9	6.1	5.7	4.3	4.6	4.8	6.7
7.3	7.2	4.1	7.5	7.1	7.0	6.1	5.8	4.2	4.9	5.0	7.1
10.2	9.8	8.1	8.7	8.1	6.6	6.0	5.5	4.7	3.8	4.4	5.8
4.8	5.7	5.6	5.1	3.8	4.8	5.0	4.3	1.8	3.9	6.0	5.1
4.4	4.7	3.8	2.5	1.0	2.9	3.1	2.1	0.1	1.6	5.0	3.8
3.1	3.3	4.0	3.1	2.3	2.8	3.1	2.4	0.7	1.2	2.8	3.2
7.3	9.1	8.6	7.8	6.6	8.1	7.8	7.4	2.7	7.2	8.8	7.3
4.5	5.8	6.1	6.6	5.3	5.8	5.7	6.0	3.8	5.0	6.3	6.3
3.2	3.4	4.1	3.8	2.4	2.4	3.2	1.9	1.5	2.2	4.8	3.3
5.2	5.4	5.2	5.3	5.1	4.9	4.8	4.7	3.7	4.0	4.7	4.9
8.9	9.4	8.9	9.5	8.9	8.4	8.1	8.7	6.7	6.9	7.9	8.7
8.5	8.1	7.6	7.9	7.8	7.9	7.6	7.3	6.4	6.7	7.1	7.6
*	10.5	9.4	10.2	10.0	9.8	9.3	8.9	7.1	7.0	7.4	9.1
*	9.5	10.6	9.9	9.8	10.0	11.5	10.4	10.5	9.4	10.8	10.2
10.3	11.7	11.1		10.7	9.9	9.5	10.9	8.0	.8.1	9.7	11.0
10.6	12.0	11.4	12.3	11.0	10.2	9.8	11.3	8.2	8.2	9.9	11.3
4.3	4.6	4.1	4.7	4.4	4.3	4.0	4.1	2.2	3.3	4.4	3.9
3.0	3.1	3.1	2.8	2.6	2.7	2.9	2.3	2.0	2.4	2.9	2.7
2.2 *	2.6 *	2.7 *	2.2 *	2.0 *	2.2 *	2.6 *	2.1 *	1.8 *	2.2 *	2.5 *	2.4 *
*	*	*	*	*	*	*	*	*	*	*	*
*	3.7	3.7	3.1	2.9	3.4	3.9	2.8	2.3	3.1	3.6	3.3
4.5	5.0	5.3	5.1	4.7	4.9	5.5	5.4	5.1	5.2	5.5	5.6
2.8	2.2	2.6	2.8	2.0	2.0	2.2	1.5	0.3	1.2	2.3	2.4
1.4	1.0	2.1	1.9	1.4	1.2	1.8	0.6	0.7	0.3	1.7	1.0
6.4	6.4	5.9	5.9	5.7	4.9	4.9	4.5	4.3	4.8	4.6	5.3
5.4	5.0	3.7	3.0	4.0	4.8	3.8	2.5	2.9	3.4	4.1	2.3
2.8	1.9	1.8	1.8	1.8	1.9	2.0	2.4	1.3	1.0	2.4	1.9

Industry		19		
	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	4.7	5.5	4.6	4.5
Durable goods industries	4.8	5.9	4.1	4.2
Metals and metal fabricating industries	4.9	5.9	3.5	4.1
Transportation equipment	5.6	5.9	3.1	3.6
Motor vehicles and equipment	7.4	7.8	4.2	5.0
Aircraft and parts	1.8	1.7	1.3	1.5
Electrical machinery, equipment, and supplies	4.0	4.5	4.4	4.8
Machinery, except electrical	3.8	5.8	5.3	4.3
Metalworking machinery and equipment	1.9	4.2	3.5	2.0
Other fabricated metal products	2.6	3.8	4.1	2.3
Primary metal industries	6.8	7.8	0.5	4.9
Blast furnaces, steel works, and foundries.	7.1	8.1	-3.1	4.8
Nonferrous metals	6.0	7.0	5.1	5.0
Other durable goods industries	4.1	5.9	6.4	4.7
Lumber and wood products, except furniture	3.0	4.7	5.4	3.2
Furniture and fixtures	2.0	2.8	3.4	2.4
Stone, clay, and glass products	5.7	9.8	9.1	6.4
Instruments and related products	5.7	6.0	7.3	6.8
Miscellaneous manufacturing, and ordnance	2.9	2.6	4.6	3.7
Nondurable goods industries	4.7	5.1	5.1	4.8
Chemicals; petroleum; rubber and plastics	7.9	8.2	8.1	7.8
Chemicals and allied products	7.7	8.5	8.1	7.2
Basic chemicals and related products	9.1	10.2	9.2	9.1
Drugs	10.5	10.1	11.6	8.9
Petroleum refining and related industries	9.1	9.3	9.4	9.7
Petroleum refining	9.3	9.4	9.5	9.9
Rubber and miscellaneous plastics products	3.9	4.4	4.1	3.7
Other nondurable goods industries	2.7	3.1	3.2	2.9
Food and kindred products	2.1	2.5	2.7	2.5
Dairy products	*	*	*	*
Bakery products	*	*	*	*
Alcoholic beverages	2.4	3.8	4.2	3.1
Tobacco manufactures	5.2	5.5	5.6	5.2
Textile mill products	2.5	3.2	3.0	3.3
Apparel and other fabricated textile products	1.6	1.4	1.8	1.4
Paper and allied products	5.0		5.2	5.2
Printing and publishing, except newspapers.	3.6		5.1	2.9
Leather and leather products	1.9	2.4	2.2	2.4

^{*} Not available

	19	60			19	61			19	62	
Q1	Q2	Q3	Q4	Q1_	Q2	Q3	Q4	Q1	Q2 T	Q3	Q4
4.7	4.6	4.3	4.0	3.5	4.4	4.3	4.8	4.3	4.7	4.4	4.8
4.6	4.6	3.6	3.4	2.7	4.2	3.8	4.7	4.2	4.8	4.0	4.5
4.8	4.5	3.3	3.3	2.9	4.2	3.6	4.7	4.5	4.8	3.8	4.6
5.2	4.9	2.6	4.0	3.1	4.4	2.9	5.4	5.4	5.6	3.8	6.1
6.9	6.6	3.5	5.8	4.1	5.8	3.8	7.5	7.1	7.4	4.9	7.8
1.4	1.4	1.3	1.6	1.4	1.9	2.0	2.0	2.3	2.3	2.2	2.6
3.9	3.6	3.5	3.2	2.9	3.2	3.3	4.3	3.5	3.8	3.7	4.0
4.1	4.5	3.6	3.0	3.2	4.6	4.2	4.4	4.3	5.1	4.6	4.1
3.1 2.4	2.7 2.9	2.5 3.0	2.8 1.3	2.6 1.2	2.8	3.3	4.2	4.2	4.6	3.5	4.2
6.7	5.6	3.9	4.1	3.5	3.0 5.3	3.1 4.7	2.4 5.7	2.7 5.2	3.8	3.3	2.7
7.0	5.3	3.2	3.9	2.7	5.0	4.6	5.7	4.9	4.7 4.0	3.3 2.6	4.3
5.9	6.0	5.2	4.3	4.8	5.9	4.8	5.8	5.8	6.2	4.5	3.8 5.4
3.5	4.9	4.8	3.7	1.8	4.3	4.9	4.6	2.6	4.7	.5.1	4.1
1.7	2.7	2.1	0.1	-0.3	2.9	3.0	1.7	0.7	3.2	3.4	2.1
1.9	1.9	2.6	2.1	-0.4	1.3	2.1	2.9	1.5	2.1	3.2	2.6
5.0	8.2	7.4	5.4	2.4	6.8	7.0	6.2	2.8	6.9	6.8	5.0
6.0	6.2	6.2	5.3	4.0	5.3	6.0	6.2	5.1	6.1	6.0	6.3
2.4	3.1	4.1	4.1	2.5	2.8	4.2	4.7	2.7	2.8	4.4	3.8
4.7	4.7	4.9	4.7	4.2	4.6	4.8	5.0	4.4	4.6	4.8	5.0
7.8	7.7	8.1	8.3	7.8	8.2	8.0	8.7	7.8	7.6	7.8	8.6
7.6	7.8	7.4	6.9	6.5	7.8	7.4	7.6	7.2	7.6	7.3	7.5
8.9	9.1	7.9	7.7	7.4	8.5	7.7	8.9	8.2	8.8	7.9	8.9
10.4	9.1	10.9	9.2	9.4	9.0	11.0	9.8	9.9	9.1	10.5	9.8
9.2	8.7	10.0	10.8	10.1	9.7	9.7	11.0	9.4	8.6	9.4	10.8
9.4	8.9	10.2	11.0	10.4	9.9	9.8	11.1	9.5	8.8	9.5	11.0
3.8	3.9	3.3	3.2	2.9	4.2	3.8	4.2	3.7	4.1	3.4	3.7
2.7	2.8	3.0	2.6	2.1	2.5	2.9	2.8	2.3	2.7	3.0	2.9
2.1	2.4	2.6	2.2	1.9	2.4	2.6	2.3	1.9	2.3	2.7	2.3
*	*	*	*	*	*	*	*	*	2.1	2.0	1.9
*	*	*	*	*	2.3	2.0	2.1	1.6	2.4	2.2	2.9
2.2	3.5	3.8	3.0	2.2	3.2	4.1	3.2	2.0	3.3	4.2	3.4
5.2	5.4	5.5	5.8	5.3	5.7	5.9	5.9	5.4	5.5	5.8	6.1
2.8	2.5	2.5	2.1	1.2	1.8	2.5	2.7	2.2	2.5	2.4	2.8
1.0	1.3	2.0	1.1	0.4	0.5	1.8	2.1	1.3	1.4	1.9	1.9
4.9	5.4	4.8	4.8	4.1	4.8	4.3	5.2	4.4	4.9	4.5	4.6
4.0	3.6	3.9	2.9	2.6	2.3	3.7	2.7	2.6	3.6	3.9	3.4
2.7	1.6	0.9	1.4	0.9	0.7	1.2	1.6	1.6	1.4	1.6	2.4

Industry			47	
	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	27.9	25.3	23.9	24.9
Durable goods industries	26.4	25.0	22.3	24.1
Metals and metal fabricating industries	26.0	24.3	21.4	23.7
Transportation equipment	21.7 29.3 * 32.3 27.7	28.5 * 32.0	19.3 27.2 * 27.8 24.0	22.1 31.9 * 33.3 24.8
Metalworking machinery and equipment Other fabricated metal products	* 32.0 24.0 23.7 24.6	19.6 18.5	* 27.5 17.0 17.9 15.2	
Other durable goods industries	28.0	27.7	25.9	26.1
Lumber and wood products, except furniture Furniture and fixtures	36.2 32.8 24.3 24.0 26.5	22.9	29.1 21.5 20.8	21.5
Nondurable goods industries	29.3	25.6	25.4	25.6
Chemicals; petroleum; rubber and plastics	23.3	21.6	21.5	22.9
Chemicals and allied products	31.7 * 16.8 * 28.7	24.8 * * 19.1 * 24.5	22.5 * 21.3 * 18.5	24.3 * 21.5 * 26.8
Other nondurable goods industries	34.7	29.3	29.0	28.1
Food and kindred products	32.3 * * * 15.1	27.9 * * * 15.4	30.7 * * * 17.1	28.2 * * * 18.6
Textile mill products	39.8 36.2 41.5 35.0 34.5	31.0	32.9 30.0	29.2 30.6 18.0

^{*} Not available

	19	48			19	49			19	50	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
26.7	25.2	25.1	25.0	20.6	17.0	18.9	18.0	19.4	24.8	31.0	35.5
25.3	24.9	25.6	28.4	23.0	18.7	20.4	18.9	21.9	30.0	35.2	41.3
25.3	24.6	25.4	29.7	24.3	19.3	21.0	19.1	22.9	30.7	35.1	42.0
24.7	24.7	29.0	35.1	28.1	28.9	37.1	28.2	32.2	46.2	49.3	50.8
30.9 *	29.7 *	36.5 *	42.0 *	33.5 *	36.0 *	46.8	34.0 *	39.0	55 . 2	58.7 *	58.6
28.9	27 . 0	23.0	31.8	22.1	16.3	* 17.8	32.8	* 29.3	* 31.1	41.1	* 62.4
28.9	27.9	24.8	26.2	23.5	20.3	17.2	16.1	18.4	24.2	26.7	33.6
*	*	*	*	*	*	*	*	*	*	*	*
28.1	26.2	28.1	28.0	19.9	13.9	20.2	16.6	18.5	24.9	34.0	37.8
21.2	20.9	23.0	28.3	24.2	14.5	12.7	11.3	18.7	25.4	28.3	36.4
20.9	20.5	23.9	30.0	25.6	17.7	14.5	10.4	19.9	26.9	29.0	36.4
21.8	21.7	21.1	24.8	21.5	8.1	9.1	13.1	16.2	22.2	26.7	36.4
25.3	26.1	26.3	22.7	17.3	15.9	18.0	17.9	17.5	26.8	35.5	38.2
39.1	32.6	30.7	19.3	14.7	14.6	12.6	14.9	16.6	28.5	37.9	34.2
32.4	29.0	23.4	22.5	15.9	12.5	13.4	16.8	15.7	23.5	29.0	39.2
18.4	26.2	27.6	25.0	18.8	21.3	24.4	20.6	20.4	32.3	39.1	39.5
19.8	22.5	21.5	26.7	20.7	19.2	19.1	20.7	20.7	25.9	33.3	43.0
21.3	18.6	23.8	19.4	16.0	5.3	13.6	14.6	10.1	14.6	29.6	35.8
28.1	25.5	24.7	22.0	18.4	15.4	17.4	17.2	17.1	20.1	27.2	30.2
30.0	25.6	24.4	23.1	19.3	15.3	16.7	17.3	17.2	21.0	27.2	32.6
27.5	22.7	25.4	24.4	22.8	16.7	22.4	22.9	25.2	28.3	36.2	39.9
*	*	*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*	*	*
32.9	27.6	24.2	22.5	17.9	14.9	14.2	13.9	12.8	16.7	20.6	26.6
*	*	*	*	*	*	*	*	*	*	*	*
20.0	23.5	20.9	21.6	13.5	11.8	10.8	18.3	14.9	21.4	38.0	47.7
26.3	25.3	25.0	20.9	17.5	15.6	18.2	17.1	17.0	19.1	27.3	27.7
18.6	22.0	24.2	20.6	16.6	20.2	23.1	18.1	15.6	20.5	28.6	23.7
*	*	*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*.	*	*	*	*
16.1	18 .0	28.0	25.7	18.4	20.7	21.9	19.8	16.3	19.1	25.2	24.5
39.3	34.1	26.6	23.5	16.8	8.4	10.7	16.1	18.2	17.3	25.8	29.6
31.7	17.5	23.6	9.2	17.6	10.1	16.0	9.5	11.8	10.4	26.3	23.6
31.4	28.1	24.7	22.7	19.6	14.0	15.0	20.7	20.8	23.3	28.9	40.3
25.9	26.6	25.9	18.1	23.3	19.6	21.1	11.8	20.6	16.8	23.9	19.2
20.1	17.1	19.8	13.9	11.6	7.4	12.7	12.3	10.9	13.0	25.2	27.9
											

Industry			51	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	32.0	29.7	24.9	25.3
Durable goods industries	37.0	35.2	28.3	30.6
Metals and metal fabricating industries	37.8	36.0	29.1	33.0
Transportation equipment	39.4 45.6 * 47.7 35.1	** 34 . 8	30.5 34.1 * 30.2 28.2	34.7 37.0 * 42.6 33.0
Metalworking machinery and equipment Other fabricated metal products Primary metal industries	* 38.0 34.7 35.8 32.4		* 27.4 28.8 31.0 24.4	* 26.3 30.8 32.6 27.0
Other durable goods industries	34.0	32.3	25.5	21.2
Lumber and wood products, except furniture Furniture and fixtures	31.2 34.7 38.1 33.5 30.9	29.0 40.9 33.6	20.2 20.7 34.7 30.0 16.5	13.9 18.9 24.8 31.8 18.4
Nondurable goods industries	28.0	24.9	21.7	20.5
Chemicals; petroleum; rubber and plastics	30.1	27.1	25.6	25.2
Chemicals and allied products	38.4 * * 23.3 23.3 43.2	30.5 * 23.3 23.1 41.2	28.7 * * 23.0 22.9 30.8	26.8 * 22.9 22.9 36.5
Other nondurable goods industries	26.0	22.8	18.2	16.1
Food and kindred products	19.7 * * * 20.3	17.4 * * 20.4	18.1 * * * 22.4	16.1 * * * 23.8
Textile mill products	33.9 16.6 42.8 19.8 17.1	26.5 8.3 41.7 24.3 13.5	12.0 7.6 31.5 21.6 13.6	11.9 5.7 26.6 21.6 0.0

^{*} Not available

	19	52			19	53			1954				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
23.6	22.0	20.7	22.2	24.9	26.4	23.3	15.8	18.5	19.8	17.5	18.3		
28.2	26.5	22.5	26.8	30.3	33.3	26.9	16.5	20.5	23.1	18.9	20.2		
30.5	27.7	22.2	28.5	32.6	35.1	27.7	17.2	22.0	24.1	18.3	20.2		
35.1	43.4	27.0	39.2	45.5	48.9	36.1	23.0	32.7	-	23.1	30.0		
37.3 *	46.5 *	26.2 *	40.4 *	48.3 *	50.1 *	36.6 *	19.8 *	32 . 8 *	36.5 *	20.3 *	29.5 *		
36.8	33.4	31.0	41.4	40.9	39.2	31.3	22.9	28.2		21.4	24.4		
31.7	32.7	24.2	23.5	27.8	30.4	22.5	13.8	20.4		16.8	13.9		
*	*	*	*	*	*	*	*	*	*	*	*		
23.2 26.7	22.3 12.3	22.0 13.9	19.3 23.2	22.8 27.2	25.1	24.2 25.5	14.4 14.1	14.4 15.6		18.0 14.7	12.8 18.4		
26.2	7.5	12.1	24.7	28.0	32.6	28.0	13.8	15.4		13.6	18.0		
27.7	22.0	17.5	20.2	25.4	26.7	20.4	14.6	15.9		16.8	19.2		
19.4	22.0	23.4	20.0	21.2	26.1	23.4	13.7	13.9	19.3	21.5	20.1		
14.0	16.8	17.8	12.0	12.6	17.3	13.3	7.4	6.0	12.1	12.0	16.0		
19.6	20.1	18.5	21.7	23.7	23.2	17.0	11.6	10.0		14.5	17.7		
21.9	27.5	29.8	22.8	24.7	33.4	31.5	14.6	16.4	27.1	29.6	21.3		
28.2	29.1	29.4	30.0	30.5	32.3	29.1	22.6	24.2	23.7	25.9	27.4		
15.5	14.9	17.5	17.2	17.4	20.3	20.1	13.7	12.4	13.8	17.1	18.0		
19.3	17.8	19.1	17.8	19.8	19.9	19.9	15.1	16.6	16.6	16.2	16.4		
23.4	20.0	20.4	19.9	22.2	21.9	21.2	17.2	19.	18.2	17.0	18.3		
27.2	24.2	24.2	23.8	27.9	26.9	24.9	18.1	22.3		22.0	21.9		
*	*	*	*	*	*	*	*	*	*	*	*		
*	*	*	*	*	*	*	*	*	*	*	*		
20.4	16.3	17.3	17.0	17.8	17.7	18.4	17.0	17.1		14.0	16.2		
20.6	16.1	17.1	17.1	17.8	17.4	18.3	17.2	17.3		13.9	16.4		
28.9	29.7	27.4	25.1	31.2	33.4	27.3	13.1	21.7		18.4	19.5		
15.5	15.6	17.9	15.7	17.3	18.0	18.5	13.0	14.0	•	15.3	14.3		
14.0 *	16.6 *	20.3 *	16.4 *	15.9 *	17.9 *	21.2 **	15.3 *	14.9		18.3	15.8		
*	*	*	*	*	*	*	*	*	*	*	*		
*	^ *	*	*	*	*	*	*	रू ★	*	*	*		
17.7	19.1	21.9	20.5	17.9	24.5	26.1	23.0	19.1		24.1	21.3		
10.9	9.3	10.6	10.2	13.7	12.3	10.7	5.6	6.3		5.5	6.1		
7.3	9.3	12.5	15.0	15.0	13.7	12.0	3.9	9.4		9.7	11.1		
28.7	22.8	22.8	21.7	24.4	24.0	23.2	18.4	20.3		19.6	19.6		
21.7	21.0	19.7	14.3	22.8	22.2	19.8	13.7	20.4			15.9		
8.5	12.1	17.1	14.3	15.1	17.3	14.2	6.7	10.3		15.2	13.9		
	-												

		19	55	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	22.3	25.0	23.3	24.6
Durable goods industries	26.3	30.7	26.4	28.5
Metals and metal fabricating industries	27.9	31.8	26.2	29.8
Transportation equipment	47.9 52.9 *	55.0 *	34.0 35.2 *	45.8 *
Electrical machinery, equipment, and supplies Machinery, except electrical	25.2 18.5		25.1 20.7	
Metalworking machinery and equipment Other fabricated metal products	* 17.3 24.0 23.1 25.8	29.4 29.7	* 22.9 25.5 25.9 24.7	
Other durable goods industries	19.7		27.4	
Lumber and wood products, except furniture Furniture and fixtures	23.5 22.6	16.1 36.3	22.7 22.3 35.6 25.0 20.4	24.7 25.8 30.0
Nondurable goods industries	18.4	19.4	20.3	20.8
Chemicals; petroleum; rubber and plastics	20.4	20.8	21.2	23.3
Chemicals and allied products	26.2 * * 16.4 16.5 25.8	* * 15.6 15.5	28.4 * * 16.3 16.1 27.6	* * 19.6 19.7
Other nondurable goods industries	16.1	17.8	19.2	18.0
Food and kindred products	15.7 * * * 18.8	18.5 * * * 24.6	20.9 * * * 27.3	16.9 * * * 26.0
Textile mill products	11.7 12.3 20.7 20.7 16.6	10.9 9.8 23.9 21.2 15.4	11.0 15.2 23.3 20.4 19.2	13.1 13.1 24.1 18.8 17.8

^{*} Not available

	70	56			19	57			10	58	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
23.8	24.2	20.2	22.3	22.5	21.6	19.1	16.8	12.9	13.9	15.9	18.8
27.2	28.0	20.8	25.6	25.9	25.3	20.4	18.1	12.8	14.2	14.9	20.6
28.7	28.5	19.8	26.2	28.0	26.3	20.2	18.4	13.6	14.0	13.1	20.7
35.1 37.0	29.7 28.2	17.4 14.0	31.3 30.4	37.7 39.7	32.6 31.9	20.7 17.9	25.6	18.4	13.5	5.8	28.0
*	42.2	35.8	43.8	38.2	41.2	35.2	24.7 34.5	16.3 29.6	10.6 27.4	0.5 25.5	30.3 26.0
21.7	25.3	24.0	23.8	28.4	26.8	23.3	24.0	17.3	17.9	20.4	25.9
24.9	28.5	24.4	24.5	24.9	25.9	20.4	15.2	12.4	15.7	14.9	15.2
*	31.3	31.7	27.3	30.3	28.9	21.4	13.8	9.2	8.2	5.2	5.6
21.1	22.5	21.5	18.7	19.2	21.3	21.7	12.6	11.3	14.7	18.0	16.2
32.0	31.2	15.8	27.1	26.0	23.4	17.7	14.9	10.2	11.3	12.0	18.1
29.7	30.3	11.3	29.1	28.0	26.3	19.7	16.8	10.4	12.9	13.0	20.4
36.6	33.1	24.2	23.2	22.1	17.5	13.7	11.1	9.7	8.3	10.1	13.3
20.8	25.6	25.0	23.0	16.2	20.9	21.4	16.9	8.6		23.4	20.1
16.2	18.9	15.7	9.2	5.0	11.1	11.3	7.6	3.2	6.9	17.5	13.9
22.5	23.1	25.4	23.1	16.9	18.7	19.4	16.9	6.6	9.5	17.3	21.1
24.9	33.0	30.1	25.8	20.1	26.5	26.3	19.6	8.5	19.7	26.6	19.9
19.6	24.7	26.2	32.5	21.9	25.7	23.8	25.2	15.8	19.5	24.7	28.1
17.5	19.9	24.1	24.1	14.6	15.9	20.7	12.9	9.5	12.9	25.8	19.1
20.5	20.5	19.7	19.2	19.2	17.8	17.9	15.5	13.0	13.5	16.8	17.0
21.9	21.7	20.0	20.4	21.6	18.8	17.5	16.1	12.9	12.7	16.2	17.0
28.8	27.6	24.9	25.1	26.3	26.0	25.4	22.4	18.4	20.0	22.2	22.7
*	27.6	23.6	25.6	26.1	25.6	23.5	20.4	15.0	15.7	17.5	21.2
*	33.0	37.4	33.4	37.8	31.7	42.4	37.5	37.7	30.0	37.1	33.3
17.4	17.7	16.8	17.3	18.7	14.2	12.4	12.3	9.8	7.9	12.0	13.2
17.4	17.6	16.6	17.3	18.8	14.2	12.3	12.3	10.0	7.9	11.8	13.2
25.0	26.0	22.4	24.3	23.4	22.9	21.9	18.2	11.7	17.6	22.9	21.7
19.0	19.0	19.3	17.7	16.2	16.6	18.4	14.8	13.1	14.6	17.6	17.0
18.0 *	20.0 *	20.6 *	17.5 *	16.0 *	17.1 *	20.4 *	16.7 *	14.7 *	17.1 *	19.2 *	18.6 *
*	*	*	*	*	*	*	*	*	*		*
*	18.2	19.5	17.0	13.2	15.6	19.0	14.1	10.9	14.3		15.9
21.4	25.2	26.2	25.4	21.0	25.4	29.3	28.3	24.6	28.2	30.3	29.7
13.7	10.4	10.9	12.0	10.1	9.3	9.6	7.4	4.0	5.5	9.4	10.8
15.0	10.8		17.4		12.2	18.9	9.3	8.7	6.5	18.2	
	24.4		21.3	19.7	18.2	17.0		14.2	15.3		17.7
27.9	26.7		20.3	23.8	26.2			17.7	18.4		
18.4	14.0	13.9	14.1	14.4	14.2	15.3	15.6	10.6	9.2	15.9	15.1

Industry			19	59	
Durable goods industries. 20.8 27.7 15.8 16.9 Metals and metal fabricating industries 21.8 28.4 13.6 16.5 Transportation equipment. 33.7 36.6 14.8 18.2 Motor vehicles and equipment. 39.4 42.2 14.9 19.1 Aircraft and parts. 18.1 18.3 14.4 17.5 Electrical machinery, equipment, and supplies 22.1 25.4 27.7 4 Machinery, except electrical. 14.8 24.7 21.4 16.9 Metalworking machinery and equipment. 8.6 15.6 12.5 9.4 Other fabricated metal products. 20.5 28.8 -0.3 11.3 Blast furnaces, steel works, and foundries. 23.6 34.5 -6.7 12.1 Nonferrous metals. 16.4 16.6 17.2 11.2 Primary metal industries. 15.9 24.6 25.9 18.7 Lumber and wood products, except furniture. 11.4 20.3 20.8 11.7 Furniture and fixtures. 15.9 24.6 25.9 18.7 <td>Industry</td> <td>Q1</td> <td>Q2</td> <td>Q3</td> <td>Q4</td>	Industry	Q1	Q2	Q3	Q4
Metals and metal fabricating industries 21.8 28.4 13.6 16.5 Transportation equipment 33.7 36.6 14.8 18.2 Motor vehicles and equipment 39.4 42.2 14.9 19.1 Aircraft and parts 18.1 18.3 14.4 17.5 Electrical machinery equipment, and supplies 22.1 25.4 24.7 27.4 Machinery, except electrical 14.8 24.7 21.4 16.9 Metalworking machinery and equipment 8.6 15.6 12.5 9.4 Other fabricated metal products 12.8 19.6 21.2 11.2 Primary metal industries 20.5 28.8 -0.3 11.3 Blast furnaces, steel works, and foundries 23.6 34.5 -6.7 12.1 Nonferrous metals 14.6 17.8 11.6 9.8 Other durable goods industries 15.9 24.6 25.9 18.7 Lumber and wood products, except furniture 11.4 20.3 20.8 11.7 Furniture and fixtures 11.4 20.3 20.8 11.7	All manufacturing corporations, except newspapers	18.7	23.1	17.1	16.8
Transportation equipment	Durable goods industries	20.8	27.7	15.8	16.9
Motor vehicles and equipment	Metals and metal fabricating industries	21.8	28.4	13.6	16.5
Aircraft and parts					
Electrical machinery, equipment, and supplies 22.1 25.4 24.7 27.4 Machinery, except electrical					
Machinery, except electrical. 14.8 24.7 21.4 16.9 Metalworking machinery and equipment. 8.6 15.6 12.5 9.4 Other fabricated metal products 12.8 19.6 21.2 11.2 Primary metal industries. 20.5 28.8 -0.3 11.3 Blast furnaces, steel works, and foundries 23.6 34.5 -6.7 12.1 Nonferrous metals 14.6 17.8 11.6 9.8 Other durable goods industries 15.9 24.6 25.9 18.7 Lumber and wood products, except furniture 11.4 20.3 20.8 11.7 Furniture and fixtures 13.3 17.9 21.9 16.3 Stone, clay, and glass products 16.4 31.3 28.6 17.9 Instruments and related products 22.5 25.0 29.0 28.3 Miscellaneous manufacturing, and ordnance 14.6 16.1 24.9 20.9 Nondurable goods industries 16.7 18.5 18.4 16.7 Chemicals; petroleum; rubber and plastics 16.9 18.2 17.2					
Metalworking machinery and equipment. 8.6 15.6 12.5 9.4 Other fabricated metal products 12.8 19.6 21.2 11.2 Primary metal industries. 20.5 28.8 -0.3 11.3 Blast furnaces, steel works, and foundries. 23.6 34.5 -6.7 12.1 Nonferrous metals 14.6 17.8 11.6 9.8 Other durable goods industries. 15.9 24.6 25.9 18.7 Lumber and wood products, except furniture. 11.4 20.3 20.8 11.7 Furniture and fixtures. 13.3 17.9 21.9 16.3 Stone, clay, and glass products 16.4 31.3 28.6 17.9 Instruments and related products 22.5 25.0 29.0 28.3 Miscellaneous manufacturing, and ordnance 14.6 16.1 24.9 20.9 Nondurable goods industries 16.7 18.5 18.4 16.7 Chemicals; petroleum; rubber and plastics 16.9 18.2 17.2 15.5 Chemicals and allied products 22.8 27.7 23.6					
Other fabricated metal products	Machinery, except electrical	14.8	24.7	21.4	16.9
Primary metal industries					9.4
Blast furnaces, steel works, and foundries. 23.6 34.5 -6.7 12.1 Nonferrous metals		12.8	19.6		
Nonferrous metals 14.6 17.8 11.6 9.8 Other durable goods industries 15.9 24.6 25.9 18.7 Lumber and wood products, except furniture 11.4 20.3 20.8 11.7 Furniture and fixtures 13.3 17.9 21.9 16.3 Stone, clay, and glass products 22.5 25.0 29.0 28.3 Miscellaneous manufacturing, and ordnance 14.6 16.1 24.9 20.9 Nondurable goods industries 16.7 18.5 18.4 16.7 Chemicals; petroleum; rubber and plastics 16.9 18.2 17.2 15.5 Chemicals and allied products 24.5 29.4 26.8 22.0 Basic chemicals and related products 22.8 27.7 23.6 21.5 Drugs 36.3 31.3 40.3 28.6 Petroleum refining and related industries 12.0 10.8 11.5 Rubber and miscellaneous plastics products 21.1 25.9 21.0 18.0 Other nondurable goods industries 16.4 19.1 20.0 18.3		20.5	28.8	-0.3	11.3
Other durable goods industries. 15.9 24.6 25.9 18.7 Lumber and wood products, except furniture. 11.4 20.3 20.8 11.7 Furniture and fixtures. 13.3 17.9 21.9 16.3 Stone, clay, and glass products 16.4 31.3 28.6 17.9 Instruments and related products. 22.5 25.0 29.0 28.3 Miscellaneous manufacturing, and ordnance 14.6 16.1 24.9 20.9 Nondurable goods industries 16.7 18.5 18.4 16.7 Chemicals; petroleum; rubber and plastics 16.9 18.2 17.2 15.5 Chemicals and allied products 24.5 29.4 26.8 22.0 Basic chemicals and related products 22.8 27.7 23.6 21.5 Drugs 36.3 31.3 40.3 28.6 Petroleum refining and related industries 12.0 10.8 11.2 11.5 Rubber and miscellaneous plastics products 12.1 10.5 10.9 11.5 Rubber nondurable goods industries 16.4 19.1 20.0 <td>Blast furnaces, steel works, and foundries.</td> <td>23.6</td> <td>34.5</td> <td></td> <td></td>	Blast furnaces, steel works, and foundries.	23.6	34.5		
Lumber and wood products, except furniture	Nonferrous metals	14.6	17.8	11.6	9.8
Furniture and fixtures	Other durable goods industries	15.9	24.6	25.9	18.7
Furniture and fixtures	Lumber and wood products, except furniture	11.4	20.3	20.8	11.7
Stone, clay, and glass products		13.3			16.3
Instruments and related products					
Miscellaneous manufacturing, and ordnance				29.0	
Chemicals; petroleum; rubber and plastics 16.9 18.2 17.2 15.5 Chemicals and allied products 24.5 29.4 26.8 22.0 Basic chemicals and related products 22.8 27.7 23.6 21.5 Drugs 36.3 31.3 40.3 28.6 Petroleum refining and related industries 12.0 10.8 11.2 11.5 Petroleum refining 12.1 10.5 10.9 11.5 Rubber and miscellaneous plastics products 21.1 25.9 21.0 18.0 Other nondurable goods industries 16.4 19.1 20.0 18.3 Food and kindred products 16.5 18.6 20.3 18.6 Dairy products * * * * Bakery products * * * * Alcoholic beverages 10.7 17.4 19.5 15.7 Tobacco manufactures 25.1 29.5 30.3 26.5 Textile mill products 11.4 14.4 14.6 16.0 Apparel and other fabricated textile products 16.7					
Chemicals and allied products	Nondurable goods industries	16.7	18.5	18.4	16.7
Basic chemicals and related products 22.8 27.7 23.6 21.5 Drugs 36.3 31.3 40.3 28.6 Petroleum refining and related industries 12.0 10.8 11.2 11.5 Petroleum refining. 12.1 10.5 10.9 11.5 Rubber and miscellaneous plastics products. 21.1 25.9 21.0 18.0 Other nondurable goods industries 16.4 19.1 20.0 18.3 Food and kindred products 16.5 18.6 20.3 18.6 Dairy products * * * * Bakery products * * * * Alcoholic beverages 10.7 17.4 19.5 15.7 Tobacco manufactures 25.1 29.5 30.3 26.5 Textile mill products 11.4 14.4 14.6 16.0 Apparel and other fabricated textile products 16.3 15.6 19.1 14.9 Paper and allied products 16.7 20.2 18.7 18.0 Printing and publishing, except newspapers 19.2	Chemicals; petroleum; rubber and plastics	16.9	18.2	17, . 2	15.5
Drugs 36.3 31.3 40.3 28.6 Petroleum refining and related industries 12.0 10.8 11.2 11.5 Petroleum refining 12.1 10.5 10.9 11.5 Rubber and miscellaneous plastics products 21.1 25.9 21.0 18.0 Other nondurable goods industries 16.4 19.1 20.0 18.3 Food and kindred products 16.5 18.6 20.3 18.6 Dairy products * * * * * Bakery products * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	Chemicals and allied products	24.5	29.4	26.8	22.0
Petroleum refining and related industries	Basic chemicals and related products	22.8	27.7	23.6	21.5
Petroleum refining. 12.1 10.5 10.9 11.5 Rubber and miscellaneous plastics products. 21.1 25.9 21.0 18.0 Other nondurable goods industries. 16.4 19.1 20.0 18.3 Food and kindred products. 16.5 18.6 20.3 18.6 Dairy products. * * * * * Bakery products. * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	Drugs	36.3	31.3	40.3	28.6
Petroleum refining. 12.1 10.5 10.9 11.5 Rubber and miscellaneous plastics products. 21.1 25.9 21.0 18.0 Other nondurable goods industries. 16.4 19.1 20.0 18.3 Food and kindred products. 16.5 18.6 20.3 18.6 Dairy products. * * * * * Bakery products. * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *		12.0	10.8	11.2	11.5
Rubber and miscellaneous plastics products. 21.1 25.9 21.0 18.0 Other nondurable goods industries 16.4 19.1 20.0 18.3 Food and kindred products 16.5 18.6 20.3 18.6 Dairy products * * * Bakery products * * * Alcoholic beverages 10.7 17.4 19.5 15.7 Tobacco manufactures 25.1 29.5 30.3 26.5 Textile mill products 11.4 14.4 14.6 16.0 Apparel and other fabricated textile products 16.3 15.6 19.1 14.9 Paper and allied products 16.7 20.2 18.7 18.0 Printing and publishing, except newspapers 19.2 22.7 27.2 18.5		12.1	10.5	10.9	11.5
Food and kindred products		21.1	25.9	21.0	18.0
Dairy products * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	Other nondurable goods industries	16.4	19.1	20.0	18.3
Dairy products * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	Food and kindred products	16.5	18.6	20.3	18.6
Bakery products * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *		*	*		*
Alcoholic beverages		*	*	*	*
Textile mill products	Alcoholic beverages	10.7	17.4	19.5	15.7
Apparel and other fabricated textile products 16.3 15.6 19.1 14.9 Paper and allied products	Tobacco manufactures	25.1	29.5	30.3	26.5
Apparel and other fabricated textile products 16.3 15.6 19.1 14.9 Paper and allied products	Textile mill products	11.4	14.4	14.6	16.0
Paper and allied products					
Printing and publishing, except newspapers. 19.2 22.7 27.2 18.5	Paper and allied products				
1 1 1 - 1/40	Leather and leather products	15.3		18.2	17.6

^{*} Not available

	19	60	<u> </u>	- 	19	61			19	62	
_Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	_Q4
18.4	18.0	15.4	14.8	12.6	16.8	15.8	18.5	16.7	18.9	16.7	18.1
20.6	19.7	13.9	14.1	11.0	17.8	15.0	20.3	18.2	21.3	16.5	19.2
21.9	19.8	12.7	14.0	11.6	18.1	13.9	20.7	19.7	21.8	15.5	19.7
32.5	27.5	11.5	23.3	15.3	25.0	12.4	32.1	30.9	34.8	19.0	35.2
38.1	32.9	11.3	27.3	15.7	27.4	11.3	36.6	34.3	38.3	18.6	39.4
15.7	6.0	14.2	17.1	16.0	20.5	20.6	22.1	23.4	24.7	22.7	25.1
21.0	20.7	18.3	16.8	15.1	16.7	16.7	24.0	19.5	21.2	19.2	21.0
16.6	19.6	14.3	11.9	12.2	18.3	16.0	16.9	16.3	21.2	18.4	16.8
13.0	12.8	10.4	11.1	9.5	11.5	12.5	16.5	15.9	17.1	13.5	15.7
11.7	14.2	14.4	7.8	7.4	15.0	15.9	13.6	13.2	18.8	17.3	13.5
21.0	15.1	8.9	8.5	7.9,	13.9	11.4	14.2	14.8	12.2	7.6	9.2
25.0	15.8	7.7	8.8	6.9	14.4	12.4	14.9	15.5	11.2	6.5	8.0
13.6	13.7	11.1	7.9	9.7	12.9	9.6	12.7	13.4	14.2	9.5	11.2
14.3	19.2	19.3	14.5	8.2	16.7	20.1	18.6	11.4	19.2	20.9	17.0
7.7	11.1	8.3	1.8	1.6	10.1	10.8	6.3	3.9	12.3	13.3	7.8
13.1	13.0	15.9	13.1	4.0	9.9	14.8	19.5	11.5	15.5	20.5	18.2
14.3	23.5	21.8	14.6	7.4	20.1	21.8	17.5	8.9	21.7	21.6	14.6
23.2	24.0	23.6	21.7	14.8	19.6	23.4	26.6	20.1	24.5	24.2	26.6
13.5	16.5	24.5	22.1	12.4	16.3	26.3	26.4	15.7	16.3	24.3	22.0
16.2	16.4	16.9	15.4	14.1	15.8	16.5	16.8	15.3	16.5	16.8	17.0
15.9	15.7	15.9	15.0	14.5	15.6	15.3	16.1	15.4	15.8	15.5	16.6
23.8	25.0	22.8	18.9	18.6	23.9	22.5	22.1	21.9	25.4	23.6	22.2
22.0	23.3	18.4	16.3	16.3	20.9	18.3	20.2	19.9	24.2	20.2	21.3
37.2	28.4	36.3	28.0	31.6	30.0	35.8	32.0	35.1	28.9	35.8	30.0
10.9	9.8	12.1	12.8	12.3	10.3	10.9	12.3	11.5	9.9	11.0	13.5
11.0	9.7	11.8	12.8	12.4	10.2	10.6	12.1	11.6	9.7	10.8	13.4
19.6	20.2	15.2	14.9	13.5	20.3	17.6	19.2	17.4	20.7	15.4	16.5
16.7	17.5	18.3	16.1	13.6	16.0	18.1	17.8	15.1	17.4	18.6	17.6
16.1	17.6	19.5	17.4	15.4	18.1	19.6	18.2	15.2	17.8	19.9	17.8
*	*	*	*	*	*	*	*	*	18.7	18.2	15.6
*	*	*	*	*	19.0	17.2	18.5	13.1	20.2	19.0	21.8
9.4	16.0	17.2	15.7	9.9	15.2	18.6	16.1	9.4	15.9	19.2	15.9
25.2	28.5	28.8	27.4	25.5	29.2	29.8	28.9	24.5	27.0	28.6	28.3
13.8	12.5	11.4	10.3	7.2	9.5	11.7	13.5	11.4	13.0	12.5	14.0
12.4	14.0	23.1	13.5	7.0	10.1	22.1	20.9	14.4	15.7	21.0	19.4
16.8	18.4	15.9	14.9	13.3	16.1	14.3	16.6	14.8	17.2	15.4	15.2
21.4	20.3	23.4	18.7	15.6	15.1	23.5	17.1	16.3	20.1	23.2	19.5
17.1	14.2	9.5	10.8	9.0	6.3	10.6	14.9	14.1	12.6	13.8	17.4
				 							

Industry			47	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	17.0	15.5	14.7	15.2
Durable goods industries	15.8	15.0	13.2	14.0
Metals and metal fabricating industries	15.5	14.4	12.6	13.5
Transportation equipment	* 20.0	11.6 16.7 *	15.6 * 16.9	
Machinery, except electrical		17.7		14.6
Metalworking machinery and equipment Other fabricated metal products Primary metal industries Blast furnaces, steel works, and foundries. Nonferrous metals	_	* 17.5 11.8 11.1 13.0		* 17.1 12.2 11.9 13.0
Other durable goods industries	16.8	17.1	15.9	15.8
Lumber and wood products, except furniture Furniture and fixtures	22.5 19.8 14.4 14.6 15.1	22.2 20.1 15.5 14.4 14.7	21.7 17.3 13.1 12.8 16.0	15.7
Nondurable goods industries	18.1	15.9	16.1	16.4
Chemicals; petroleum; rubber and plastics	15.3	14.2	14.5	16.1
Chemicals and allied products	19.4 * 12.4 * 16.5	15.2 * 14.3 * 8.3	13.9 * * 15.7 * 8.9	*
Other nondurable goods industries	20.6	17.6	17.5	16.7
Food and kindred products	18.8 * * * 9.0	16.5 * * * 9.4	18.3 * * * 10.8	16.6 * * * 11.3
Textile mill products	23.9 21.3 25.4 21.7 20.1	23.8		18.9 9.3

^{*} Not available

-									 	_		31
Q1	Q2	948 Q3	Q4		Q1	Q2	49 Q3	Q4	 Q1	19 Q2	50	04
16.6	15.9	15.8	15.7		12.7				 		Q3	Q4
						10.5	11.8	11.6	12.0	15.6	17.5	16.5
15.3	15.2	15.6	16.8		13.7	10.9	12.2	11.6	13.0	18.2	18.9	17.1
15.2	15.0	15.4	17.5		14.4	11.3	12.5	11.6	13.6	18.6	18.6	16.9
14.1 17.7	14.8 17.7	16.8	19.2		16.7	16.9	21.8	16.7	18.9	27.2	24.3	15.7
*	*	21.2	22.8 *	•	19.7 *	21.0 *	27.4 *	20.0 *	22.9 *	32.5 *	28.8 *	16.8 *
16.8	15.7	14.0	17.9		12.6	10.2	10.9	20.7	17.4	18.5	22.0	25.4
17.6	17.0	15.0	15.8	•	14.1	12.3	10.5	9.5	11.0	14.8	14.8	15.6
*	*	*	*		*	*	*	*	*	*	*	*
17.2 13.2	16.3 13.0	17.2 14.3	17.3 17.4		11.8 14.5	7.4 8.1	12.1 7.5	10.0	11.2	15.5	19.2	17.7
12.8	12.6	14.7	18.4		15.0	10.1	8.4	7.2 6.4	11.2 11.7	15.6 16.1	15.4 15.2	15.7
14.0	13.8	13.5	15.4		13.4	4.2	5.8	8.9	10.2	14.6	15.8	14.1 19.2
15.5	16.0	16.3	13.9		10.3	9.5	10.9	11.4	10.5	16.7	20.3	17.8
24.8	20.8			•							0	
19.7	17.5	19.3 13.5	12.6 13.1		9.0	9.1 6.5	8.2	10.1	10.5	18.1	22.7	18.2
11.0	16.3	17.1	15.4		11.0	13.1	7.3 15.1	9.6 13.2	8.5	15.3	16.2	20.5
12.4	13.7	13.3	16.7		12.3	11.8	11.1	13.2	12.4 12.6	20.1 16.0	22.0 18.7	16.1 19.4
12.4	10.4	15.0	11.0	•	9.9	2.1	7.7	8.8	5.2	8.5	16.7	18.2
17.8	16.4	16.1	14.7		11.8	10.0	11.5	11.5	11.0	13.1	16.2	15.9
20.0	17.4	16.8	16.9	•	13.2	10.8	11.8	12.6	11.8	14.8	16.9	18.1
17.1 *	14.1 *	16.0 *	15.9 *		13.9	10.0 *	14.1 *	14.6 *	15.6 *	17.5 *	20.6 *	17.3 *
*	*	*	*		*	*	*.	*	*	*	*	*
23.1 *	20.0 *	17.9 *	18.0 *	;	13.4 *	11.6 *	11.1 *	11.5 *	9.8 *	13.3	14.1 *	18.2 *
11.0	13.7	12.0	12.7		8.1	7.2	6.9	12.3		13.6	22.2	21.4
15.8	15.5	15.3	12.5		10.3	9.3	11.1	10.4	10.2	11.5	15.6	13.7
10.6 *	13.4 *	14.9 *	12.3 *		9.5 *	12.3 *	14.3 *	10.9 *	9.1 *	12.5 *	16.2	11.4 *
*	*	*	*		*	*	*	*	*	*	*	*
*	*	*	*		*	*	*	*	*	*	*	*
9.8	11.4	17.6	15.5		11.6	12.6	13.7	12.6	10.0	11.8	13.3	10.9
24.1	20.9	16.1	14.4		9.9	4.6	6.3	9.7	10.9	10.2	14.6	14.8
18.8	10.2	14.4	5.0		10.5	5.2	9.5	5.1	6.5	5.2	16.5	12.2
19.3	17.2		13.9		11.9	8.5	9.1	13.3	12.7	14.4	16.6	20.8
15.9	16.1	16.9	10.0		14.4	11.8	13.2	6.2	13.0	9.4	14.2	9.5
12.0	10.4	11.7	7.7		6.3	3.7	7.2	7.7	6.5	7.3	14.7	15.0

		19	51	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	14.3	13.3	10.0	10.9
Durable goods industries	15.6	14.7	10.1	11.7
Metals and metal fabricating industries	15.6	14.8	10.0	12.3
Transportation equipment	15.0 16.9 * 17.9 15.4	17.1 * 13.5	10.0 10.7 * 8.9 10.6	12.3 12.7 * 15.8 11.3
Metalworking machinery and equipment Other fabricated metal products Primary metal industries	* 17.6 14.6 14.0 16.0	14.5	* 11.1 9.6 9.1 10.7	
Other durable goods industries	15.7	14.2	10.6	9.2
Lumber and wood products, except furniture Furniture and fixtures	16.5	12.4	10.3 9.1 13.3 10.7 7.0	7.9 7.0 10.0 12.9 7.9
Nondurable goods industries	13.2	12.0	9.8	10.2
Chemicals; petroleum; rubber and plastics	15.3	14.3	12.6	14.2
Chemicals and allied products	15.9 * 14.5 14.6 18.6	15.2	9.4 * * 14.6 14.7	10.9 * 16.3 16.5 13.1
Other nondurable goods industries	11.2	9.8	7.2	6.4
Food and kindred products	9.1 * * * 9.5	8.4 * * * 10.0	8.2 * * 8.8	6.9 * * * 9.6
Textile mill products	14.1 6.1 17.8 9.4 4.2	2.3 16.7 12.8	1.8 12.1 9.9	5.2 1.8 9.4 8.9 -2.6

^{*} Not available

···	19	52			19	53			1954				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
10.1	10.0	9.9	11.3	10.7	11.2	10.5	9.5	9.4	10.4	9.3	10.6		
11.0	10.8	10.0	12.4	11.7	12.3	10.8	9.6	9.6	11.3	9.4	10.8		
11.7	11.1	9.9	13.0	12.3	12.5	10.9	10.1	10.5	11.7	8.9	10.7		
12.4	14.7	11.5	15.6	14.6	15.1	12.7	13.0	15.3	17.6	11.1	14.6		
12.9 *	15.4 *	11.4 *	16.0 *	15.2 *	15.0 *	12.8 *	12.6 *	15.3 *	17.4 *	9.7 *	14.0 *		
13.4	11.4	12.0	17 <i>.</i> 8	15 . 1	12.8	12.1	12.4	12.9	11.8	* 10.5	* 14.5		
12.2	12.5	10.2	10.4	11.3	11.7	8.7	7.6	9.5	10.2	7.8	7.0		
*	*	*	*	*	*	*	*	. *	*	*	*		
9.9	10.4	10.5	9.7	9.4	11.0	10.9	8.1	6.6	9.0	8.6	6.2		
10.8	7.4	7.3	12.5	11.4	11.6	10.6	9.7	8.1	9.2	7.5	10.6		
9.7	5.5	6.3	12.4	10.9	11.4	11.0	9.4	7.6	8.3	6.5	10.0		
13.0	11.3	9.3	12.6	12.4	11.9	9.9	10.2	9.2	11.0	9.5	11.9		
8.2	9.9	10.7	10.1	9.1	11.7	10.3	7.3	6.0	10.0	11.2	11.0		
8.0	9.0	9√8	7.3	7.0	9.8	7.6	3.9	2.3	6.7	6.9	9.2		
7.4	9.0	8.4	9.8	11.2	10.4	7.1	4.4	3.2	5.2	6.4	9.0		
8.4	12.6	13.6	11.9	9.3	14.9	13.8	9.1	7.6	14.6	15.4	12.2		
10.6	11.1	11.2	13.6	11.7	11.7	10.7	11.6	10.7	11.4	12.9	14.1		
6.5	6.1	7.3	8.1	8.3	9.0	9.1	6.3	5.0	6.5	9.1	9.3		
9.2	9.3	9.8	10.2	9.8	10.2	10.3	9.4	9.2	9.5	9.3	10.5		
12.3	12.0	11.6	13.1	11.9	12.4	12.1	12.7	11.9	11.8	11.1	13.5		
11.1	10.6	10.5	11.3	11.4	11.6	10.3	9.7	11.2	11.8	11.0	12.5		
*	*	*	*	*	*	*	*	*	*	*	*		
*	*	*	*	*	*	*	*	*	*	*	*		
13.4	12.9	12.3	14.2	12.2	12.9	13.2	14.7	12.5	11.9	11.4	14.2		
13.6	13.0	12.3	14.5	12.3	12.9	13.3	15.0	12.8	12.0	11.4	14.5		
9.6	10.8	11.2	13.0	11.5	12.1	11.5	10.1	10.3	10.9	9.5	11.6		
6.3	6.7	8.1	7.4	7.7	8.0	8.5	5.9	6.2	7.0	7.4	7.2		
5.9	7.7	9.4	7.4	7.0	8.2	10.2	7.1	6.4	8.6	9.2	8.1		
*	*	*	*	*	*	*	*	*	*	*	*		
*	*	*	*	*	*	*	*	*	*	*	*		
*	*	*	*	*	*	*	*	*	*	*	*		
7.3	7.7	9.0	9.3	7.7	9.5	10.5	9.6	9.0	10.0	11.4	10.2		
4.0	3.2	4.7	4.9	6.0	5.3	4.9	2.1	2.1	1.0	1.9	2.4		
1.8	3.4	5.8	7.8	7.6	6.7	4.9	1.0	3.7		4.9	5.7		
11.4	9.5	10.1	10.8	10.6	10.2	10.2	9.2	9.7	10.3		10.2		
10.9	10.2	9.4	6.2	11.4	10.8	8.9	6.8	10.5	10.0	7.9	8.4		
2.6	5.6	8.1	6.7	6.5	8.0	6.2	3.1	4.0	5.4	7.6	6.7		

Industry		19		
	Q1	<u>Q2</u>	Q3	Q4
All manufacturing corporations, except newspapers	11.4	13.0	12.3	13.5
Durable goods industries	12.6	15.1	12.9	14.4
Metals and metal fabricating industries	13.3	15.4	12.6	15.0
Transportation equipment	21.7 23.6 *	25.8 *	15.3 15.7 *	20.3 21.7 *
Electrical machinery, equipment, and supplies Machinery, except electrical	12.0 8.7	12.3 11.3	11.9 10.0	13.1 11.2
Metalworking machinery and equipment	*	*	*	*
Other fabricated metal products	8.4 12.3 11.2		11.5 13.0 12.8	16.2
Nonferrous metals	14.5		13.5	17.6
Other durable goods industries	9.5	13.7	14.3	11.8
Lumber and wood products, except furniture Furniture and fixtures	10.3 5.2 11.5 10.1	19.1	13.3 11.7 18.5 11.8	13.2
Miscellaneous manufacturing, and ordnance	5.9	6.8	10.3	11.2
Nondurable goods industries	10.4	11.1	11.7	12.6
Chemicals; petroleum; rubber and plastics	12.7	13.1	13.4	15.7
Chemicals and allied products	13.3 * *	14.8 * *	15.0 * *	15.7 * *
Drugs	12.4 12.6 12.0	12.1 12.1	12.5 12.5 13.2	15.9
Other nondurable goods industries	7.8	8.7	9.7	8.9
Food and kindred products	7.3 *	9.2	10.7	
Bakery products	*	*	*	*
Tobacco manufactures	8.9	11.8	13.1	11.8
Textile mill products	5.7 5.8	5.2 4.1	5.3 7.5	6.5 7.2
Paper and allied products	10.3	11.9	11.6	12.3
Printing and publishing, except newspapers Leather and leather products	10.8 8.1	10.7 7.1	10.6 10.1	8.8 8.7

^{*} Not available

<u>Q1</u>	19. Q2										
	<u> </u>	Q3	Q4	Q1	Q2	57 Q3	Q4	Q1	Q2	58 Q3	Q4
12.5	13.0	11.0	12.6	11.9	11.6	10.5	9.8	6.8	7.8	9.0	10.7
13.3	14.0	10.6	13.2	12.7	12.6	10.4	9.5	6.1	7.2	7.8	10.8
14.0	14.2	10.0	13.4	13.8	13.0	10.2	9.5	6.7	7.1	6.7	10.7
16.1	13.9	8.6	15.8	17.8	15.6	10.4	13.6	9.1	7.0	3.8	15.3
16.7 1	13.1	6.9	15.7	18.8	15.3	9.2	13.6	8.3	5.9	1.5	16.9
* 2	20.2	17.1	20.3	17.9	19.3	16.7	17.0	14.1	12.7	12.4	13.3
10.3	12.1	11.6	11.4	13.9	12.9	11.5	11.9	8.3	9.1	9.9	13.4
11.9	14.2	12.0	12.3	12.3	13.0	10.1	7.5	5.6	7.7	7.1	7.0
	15.3	15.9	13.0	14.9	14.1	10.6	6.3	3.0	3.4	0.6	1.1
	11.5	11.0	9.4	9.5	10.9	11.0	5.8	5.0	7.3	8.8	7.9
	16.1	8.7	14.7	13.4	11.9	9.3	8.4	5.4	5.9	6.2	9.5
	15.1	6.0	15.1	13.8	13.0	9.9	8.9	5.3	6.5	6.5	10.4
19.9	18.0	13.9	14.1	12.4	9.7	8.1	7.1	.5.7	4.6	5.6	7.9
10.6 1	13.4	13.2	12.1	7.7	10.6	11.1	9.3	3.2	7.7	12.8	10.8
9.1 1	11.0	9.0	5.6	2.0	6.2	6.5	4.1	0.2	3.1	11.0	8.4
10.7 1	11.4	13.0	11.2	7.3	9.2	9.7	7.8	2.0	3.4	8.6	11.0
12.6 1	17.2	15.9	13.6	10.0	13.7	13.8	11.9	3.4	11.0	14.7	11.4
8.7	11.9	12.5	16.3	10.6	12.4	11.6	13.2	7.0	9.6	12.2	13.6
9.7 1	10.4	13.3	13.0	6.9	7.5	10.4	5.8	3.6	5.7	13.7	9.2
11.6	12.0	11.4	12.1	11.2	10.6	10.6	10.1	7.6	8.3	10.1	10.7
13.6	14.2	13.0	14.6	13.9	12.5	11.8	12.3	8.8	9.2	11.0	12.3
15.0 1	14.7	13.1	13.9	13.7	13.9	13.1	12.3	9.8	11.0	11.8	12.8
	15.0	12.8	14.6	13.9	13.8	12.6	11.6	8.4	8.8	9.7	12.5
* 1	16.5	18.8	17.4	17.9	16.6	20.9	19.1	18.8	15.5	18.9	17.7
12.9 1	14.0	13.1	15.2	14.2	11.7	11.1	12.4	8.7	8.2	10.5	12.2
13.1 1	14.0	13.2	15.3	14.4	11.8	11.1	12.5	8.9	8.2	10.4	12.3
	13.1	11.0	12.8	11.5	11.6	10.9	10.6	5.3	8.7	11.5	10.8
9.2	9.4	9.6	9.0	7.8	8.2	9.2	7.3	5.9	7.1	9.0	8.6
8.2 *	9.9 *	10.4	8.7	7.4	8.4	10.4	8.3	6.8	.8.5	9.8	9.7
*	*	*	* *	*	*	*	*	*	*	* *	*
	8.9	8.6	7.9	6.5		9.5				* *	7.9
					7.6		6.7	4.8	6.9	8.4	
	12.0	12.7	12.1	10.3	11.9	13.9	13.8	11.8	13.3	14.5	14.3
	4.8	5.5	6.4	4.4	4.4	4.8		0.6	2.5	5.1	5.8
	4.5	10.9	10.0	6.7	5.9	9.7	3.0	3.3	1.5	9.4	5.5
	12.2	11.0	11.3	10.2	9.0	8.7	7.8	7.0	7.9	7.9	9.3
	15.0	11.0	10.0	12.3	14.8	11.9	8.0	8.4	9.4	11.5	6 .6
9.6	6.6	6.3	6.4	6.6	6.5	6.9	8.0	4.1	3.2	8.3	6.9

		19:	59	
Industry	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	10.0	12.4	9.6	9.6
Durable goods industries	10.2	14.0	8.3	9.0
Metals and metal fabricating industries	10.7	14.2	7.1	8.8
Transportation equipment	16.3 19.1 8.8 10.7 7.1	20.5 9.0 12.7	7.6 8.0 6.8 12.1 10.7	9.8 10.8 8.0 14.3 8.5
Metalworking machinery and equipment Other fabricated metal products Primary metal industries Blast furnaces, steel works, and foundries. Nonferrous metals	3.1 5.9 10.5 11.7 8.2	14.5 16.7	6.1 10.9 0.5 -2.7 6.7	3.7 5.6 6.4 6.3 6.7
Other durable goods industries	7.8	13.0	14.1	10.0
Lumber and wood products, except furniture Furniture and fixtures	6.1 6.2 8.0 10.8 7.2	17.4 12.0	12.9 11.7 15.7 14.5 12.4	7.0 8.3 9.8 14.8 10.2
Nondurable goods industries	9.8	11.0	10.9	10.1
Chemicals; petroleum; rubber and plastics	11.0	11.8	11.4	10.7
Chemicals and allied products	13.0 12.1 18.5 10.0 10.1 10.0	14.7 17.0 9.5 9.4	20.8 9.9 9.7	11.9 12.2 15.0 10.0 10.1 9.9
Other nondurable goods industries	8.0	9.7	10.3	9.4
Food and kindred products	7.8 * 4.8 12.0	9.5 * * 8.9 14.2	10.4 * * 10.2 14.4	9.4 * * 7.5 12.8
Textile mill products	5.9 8.6 8.5 9.8 6.9	12.0	9.6	8.6 8.1 9.6 8.8 9.2

^{*} Not available

	19	960			10	61			10	62	
Q1	Q2_	Q3	Q4	Q1	Q2	Q3	Q4 _.	Q1	Q2	Q3	Q4
9.8	9.9	8.7	8.4	6.8	9.2	8.8	10.5	9.0	10.3	9.3	10.5
10.0	10.1	7.1	7.0	5.2	8.9	7.8	10.4	8.9	10.9	8.5	10.2
10.8	10.0	6.5	6.9	5.6	9.0	7.1	10.5	9.8	11.0	7.9	10.5
15.7	14.2	5.9	10.9	7.6	12.1	6.7	15.8	15.2	16.8	9.5	18.5
18.5	16.1	6.1	13.2	8.0	13.2	6.3	18.1	16.8	18.3	9.3	20.6
7.2	7.3	6.4	8.5	7.2	10.2	10.9	10.8	12.3	12.7	11.8	13.9
10.4	10.0	9.1	8.6	7.3	8.2	8.1	12.0	9.2	10.4	9.5	11.2
8.1	9.7	6.9	5.6	5.7	9.1	7.8	8.5	8.1	10.8	9.2	8.2
5.9	5.4	4.5	5.3	4.4	5.1	6.0	8.4	8.2	9.7	6.8	8.5
5.3	6.9	7.2	3.0	2.5	7.3	7.7	6.2	6.3	9.8	8.6	6.9
10.7	8.1	5.0	4.9	4.2	7.3	6.3	8.0	7.8	6.8	4.2	5.8
12.1	8.0	4.0	4.6	3.2	7.0	6.4	8.0	7.6	5.8	3.4	5.0
8.0	8.2	6.8	5.5	6.1	8.0	6.1	8.1	8.2	8.8	5.8	7.3
6.6	10.1	10.1	7.4	3.1	8.7	10.5	9.9	5.0	10.2	11.2	9.1
3.3	6.2	4.6	0.3	-0.6	6.2	6.8	3.7	1.4	7.6	8.4	4.9
5.5	5.8	8.2	6.5	-1.1	4.0	7.0	9.6	4.6	7.2	10.8	9.1
6.7	13.1	11.9	7.8	2.9	10.9	11.7	9.7	3.7	11.8	11.9	8.0
11.6	12.1	11.9	10.8	7.1	9.9	11.6	13.5	9.8	12.6	12.0	13.6
5.7	7.9	11.5	11.6	5.9	7.2	12.6	13.7	6.8	7.3	12.3	11.3
9.6	9.8	10.2	9.8	8.5	9.6	9.9	10.6	9.1	9.8	10.0	10.8
10.6	10.6	10.9	10.9	10.0	10.9	10.4	11.6	10.4	10.5	10.5	11.9
12.5	13.6	12.1	10.6	9.8	13.2	11.8	12.2	11.5	13.5	12.2	12.5
11.8	12.7	10.2	9.8	9.1	11.4	9.9	11.8	10.7	13.0	10.7	12.5
18.6	15.1	18.6	15.0	16.2	15.2	18.7	16.6	17.8	14.7	18.1	16.4
9.7	8.8	10.5	11.5	10.5	9.6	9.7	11.3	9.9	8.8	9.7	11.8
9.8	8.8	10.3	11.5	10.6	9.6	9.6	11.3	10.0	8.8	9.7	11.8
9.8	10.5	8.2	7.9	6.7	10.6	9.2	10.7	9.1	.10.9	8.5	9.8
8.1	8.7	9.2	8.1	6.3	7.8	9.1	9.2	7.2	8.7	9.4	9.2
7.6	8.8	9.8	8.7	7.2	9.2	10.0	9.1	7.1	8.9	10.1	9.1
*	*	*	*	*	*	*	*	, *	9.7	9.0	8.4
*	*	* .	*	*	9.3	7.8	8.1	6.0	9.9	9.3	12.5
4.3	8.1	8.9	7.1	4.5	7.4	9.7	7.7	4.1	7.8	9.7	8.1
12.0	13.6	13.7	14.2	12.0	14.1	14.3	14.2	11.7	12.9	13.7	14.0
6.6	6.1	5.7	5.0	2.6	4.3	6.0	7.1	5.3	6.3	6.0	7.3
5.2	6.9	11.9	6.8	2.1	2.6	11.2	12.3	6.7	7.4	11.3	11.1
8.5	9.3	8.2	8.1	6.6	8.3	7.3	9.1	7.4	8.7	8.0	8.3
11.3	10.2	11.8	9.0	7.5	6.8	11.2	8.4	7.7	11.1	11.6	10.7
10.4	6.2	3.6	5.0	3.3	2.6	4.7	6.9	6.3	5.2	6.4	9.6

A		19	47	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	12.4	11.1	10.6	10.1
Under \$1 million	13.0	11.2	8.7 10.3 11.3	8.3
\$ 100 million and over	12.2	11.0	10.8	11.6

A		19	51	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	12.4	11.7	10.5	10.1
Under \$1 million	6.4	6.2	4.8	3.0
\$ 1 million to \$ 5 million	9.9	9.1	7.1	6.1
\$ 5 million to \$ 10 million	11.9	11.1	8.4	8.8
\$ 10 million to \$ 50 million	13.7	12.8	11.0	10.6
\$ 50 million to \$ 100 million	14.4	13.5	11.7	11.3
\$ 100 million and over	15.5	14.8	14.0	14.4

A		19	55	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	9.9	10.6	10.2	10.3
Under \$1 million	3.6	4.0	4.8	2.4
\$ 1 million to \$ 5 million	5.7	6.6	6.6	5.6
\$ 5 million to \$ 10 million	7.5	8.4	8.4	8.4
\$ 10 million to \$ 25 million	9.0	10.1	10.1	10.3
\$ 25 million to \$ 50 million	{			
\$ 50 million to \$ 100 million	9.3	10.1	9.9	10.1
\$ 100 million to \$ 250 million				-
\$ 250 million to \$1,000 million	{13.2	13.9	13.0	13.9
\$1,000 million and over	L		\$ T T	

	19	48			19	49			19	50	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
11.5	11.1	11.0	10.9	9.9	8.5	9.5	9.3	10.1	11.8	13.5	14.9
7.0	7.6	6.8	3.7	5.4	4.1	5.2	2.5	4.3	6.4	8.6	7.1
10.0	9.5	9.2	7.1	7.0	6.5	6.9	5.7	7.3	8.5	10.3	11.0
11.6	11.5	11.1	11.1	9.7	8.2	8.9	9.1	9.5	11.3	13.3	14.9
13.5	12.5	12.8	14.1	12.2	10.5	11.9	12.6	12.8	14.4	16.0	18.2

	19	52			19	53			19	54	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	_Q4
9.9	9.2	8.9	8.6	10.0	10.4	9.6	6.7	8.4	8.9	. 8.2	8.2
4.4	5.2	5.2	2.5	4.2	5.3	4.4	0.8	2.5	3.9	4.0	1.6
6.9	6.7	6.5	5.8	7.0	6.8	6.1	3.6	4.7	5.0	4.8	4.2
8.8	8.9	8.2	8.1	10.1	9.6	8.7	5.9	7.3	7.9	7.2	6.5
10.1	9.7	9,.2	8.9	10.2	10.4	9.5	7.1	8.1	8.4	8.1	7.9
10.1	9.2	9.0	9.1	9.9	10.2	9.5	7.0	8.0	8.3	8.0	8.0
13.1	11.6	11.1	11.5	12.6	12.9	12.2	9.1	11.3	11.7	10.7	11.5

	19	56			19	57			19	58	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
10.2	10.3	9.0	9.3	9.7	9.4	8.5	7.6	6.4	6.8	7.7	8.6
4.1 6.9 8.9 9.7	5.0 6.9 8.8 10.2	5.1 6.9 8.6 9.6	2.7 5.9 7.7 9.6	3.5 6.3 7.4 9.1	4.2 6.3 8.4 9.1	4.2 6.0 8.1 8.6	1.5 3.9 6.1 7.5	1.3 3.1 5.5 5.8 6.5	2.5 4.4 6.4 6.8 6.8	3.6 5.4 7.9 7.8 7.7	1.6 4.5 7.3 8.4 8.5
10.8 10.3 12.3 15.5	10.9 10.1 12.4 15.0	10.8 8.7 10.4 11.8	10.1 9.8 11.1 14.0	9.8 9.6 10.8 15.4	9.7 9.2 10.4 14.3	9.4 8.7 9.9 11.9	8.1 8.3 9.0 12.6	7.1 7.3 7.6 10.6	7.1 7.9 8.1 9.7	8.5 8.4 9.2 10.4	8.7 9.6 9.8 14.9

		 i		
Asset size		195		
ASSEL SIZE	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	8.9	10.2	8.2	7.9
		, ,	, ,	1.0
Under \$1 million	2.8			1.8
\$ 1 million to \$ 5 million	5.1 6.1			4.4 6.4
\$ 5 million to \$ 10 million \$ 10 million to \$ 25 million		9.5		
\$ 10 million to \$ 25 million \$ 25 million to \$ 50 million	8.4		9.1	
\$ 25 million to \$ 50 million	0.4	3.1	7.1	0.5
\$ 50 million to \$ 100 million	9.1	10.6	10.4	9.3
\$ 100 million to \$ 250 million	9.6		9.5	
\$ 250 million to \$1,000 million	9.5	11.0	8.4	8.8
\$1,000 million and over	15.2	16.4	10.2	12.2
Durable goods industries	9.7	11.7	7.7	7.9
Dulable goods industries.	7.1	11.7	/ • /	7.5
Under \$5 million	4.4	6.0	6.2	3.5
\$ 5 million to \$ 10 million	6.8	9.9	9.1	6.7
\$ 10 million to \$ 25 million	8.6	10.8	9.4	9.0
\$ 25 million to \$ 50 million	8.9	11.3	9.9	9.0
\$ 50 million to \$ 100 million	9.6	11.7	10.8	9.7
\$ 100 million to \$ 250 million	9.9		8.9	
\$ 250 million to \$1,000 million	10.0			
\$1,000 million and over	15.4			10.5
71,000 milition and over	17.4	17.0	/ • 1	10.5
Nondurable goods industries	8.0	8.6	8.6	7.8
Nondarable goods industries	0.0	0.0	0.0	7.0
under 65 million		, -	, .	
Under \$5 million	3.4		4.2	
\$ 5 million to \$ 10 million	5.4	6.4	7.2	6.0
\$ 10 million to \$ 25 million	6.8	7.9	8.1	7.5
\$ 25 million to \$ 50 million	8.0	8.0	8.4	7.6
\$ 50 million to \$ 100 million	8.7	9.7	10.1	9.0
\$ 100 million to \$ 250 million	9.3	10.0	10.0	9.5
\$ 250 million to \$1,000 million	9.1	9.9	9.8	9.4
\$1,000 million and over	14.8	15.3	14.4	14.9

	19	60			19	61			19	62	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
8.7	8.4	7.6	7.1	6.5	8.0	7.7	8.5	8.0	8.6	7.9	8.2
2.6 4.7	3.2 5.0	3.5 4.6	1.1	1.4 2.5	2.9	3.4	2.6	2.3	4.1	4.2	2.2
6.0	7.0	6.4	4.5	4.4	4.5 5.7	5.0 6.8	4.6 6.5	4.3 5.4	5.2 6.6	5.4 6.4	4.0 6.3
7.2	7.5	7.0	6.0	5.0	7.0	6.9	7.1	6.3	7.2	7.2	7.2
8.2	8.4	7.9	7.2	5 . 7	7.8	8.1	8.1	7.2	8.4	8.1	7.9
8.8	8.6	8.2	7.4	6.8	8.0	8.1	8.4	7.3	8.2	8.1	7.8
9.4	9.0	8.1	7.6	6.6	8.0	7.9	8.5	8.2	8.9	8.3	8.5
9.3	9.1	9.0	8.6	7.7	8.6	8.8	9.1	7.9	8.4	8.0	8.2
14.5	13.2	10.6	12.7	11.6	13.6	11.4	15.2	14.2	14.0	12.0	14.4
9.4	8.9	7.0	6.8	5.8	8.4	7.5	9.2	8.5	9.4	7.9	8.5
3.9	4.7	4.3	1.6	2.0	<i>1. 1.</i>	<i>1.</i> c	4 2				0.5
6.9	8.7	6.6	3.9	4.4	4.4 6.4	4.6 7.3	4.3 7.0	4.0 6.0	5.7 7.5	5.7 7.2	3.5 6.6
7.8	8.2	7.1	5.8	4.5	7.1	7.0	7.9	6.8	8.0	7.4	7.4
8.5	9.1	7.6	7.1	5.3	8.2	8.0	8.2	7.2	9.0	7.9	8.2
9.2	8.8	7.7	6.6	6.2	8.1	8.3	8.9	8.2	9.2	8.7	8.6
9.2	8.3	6.7	6.2	5.5	7.4	7.3	8.3	8.1	8.8	7.9	8.3
9.4	8.4	8.4	8.1	6.6	8.4	8.4	8.7	7.5	8.2	7.2	7.6
14.7	13.2	8.3	11.5	9.4	13.1	9.3	15.1	14.4	14.6	10.7	14.0
8.0	7.9	8.2	7.4	7.1	7.6	7.9	7.9	7.5	7.8	8.0	7.9
3.2	3.4	3.8	1.9	1.8	3.1	3.7	2.9	2.7	3.7	3.9	2.7
5.0	5.1	6.2	5.1	4.4	5.0	6.4	6.0	4.9	5.7	5.6	6.1
6.5	6.7	7.0	6.2	5.4	6.9	6.8	6.4	5.8	6.4	6.9	6.9
7.9	7.5	8.2	7.3	6.1		8.3	7.9	7.3	7.9	8.3	7.6
8.5	8.5	8.5	8.0	7.4	7.8	8.0	8.1	6.5	7.3	7.5	7.0
9.6	9.6	9.6	9.0	7.8	8.6	8.5	8.8	8.3	9.0	8.8	8.8
9.2	9.6	9.4	9.0	8.6	8.8	9.2	9.4	8.4	8.6	8.7	8.9
14.0	13.3	14.0	14.6	14.5	14.3	14.2	15.3	13.9	13.2	13.5	14.9

A		194	47	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	7.5	6.8	6.5	6.2
Under \$1 million		5.3		
\$ 1 million to \$ 5 million \$ 5 million to \$ 100 million	-	6.7 7.2		
\$ 100 million and over	7.8	6.9	6.8	7.5

		19:	51	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	5.6	5.2	4.2	4.4
Under \$1 million	3.2	3.0	2.0	0.7
\$ 1 million to \$ 5 million	4.7	4.0	2.7	2.2
\$ 5 million to \$ 10 million	5.6	4.9	3.1	3.4
\$ 10 million to \$ 50 million	5.8	5.4	4.3	4.3
\$ 50 million to \$ 100 million	6.1	5.8	4.5	4.8
\$ 100 million and over	6.9	6.8	5.8	6.8

Asset size		19	55	
ASSEL SIZE	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	5.1	5.5	5.4	5.6
Under \$1 million	1.7	2.1	2.7	1.0
\$ 1 million to \$ 5 million	2.7	3.2	3.2	2.8
\$ 5 million to \$ 10 million	3.4	4.1	4.0	4.3
\$ 10 million to \$ 25 million	(4.4	5.0	5.0	5.2
\$ 25 million to \$ 50 million	į			
\$ 50 million to \$ 100 million	4.5	5.1	5.0	5.3
\$ 100 million to \$ 250 million	(•
\$ 250 million to \$1,000 million	₹7.0	7.4	7.1	8.0
\$1,000 million and over			. • -	

-	19	48			19	49			1950 Q1 Q2 Q3 6.2 7.4 7.6 2.2 3.9 5.5 4.2 5.2 5.9		
_Q1	Q2	Q3	Q4	Q1	Q2	_Q3	Q4	Q1	Q2	Q3	Q4
7.2	7.0	6.9	6.8	6.1	5.2	6.0	6.0	6.2	7.4	7.6	6.9
4.0 6.0 7.1 8.7	4.7 5.8 7.1 8.1	5.6	4.2 6.8	3.1 4.0 5.9 7.8	2.1 3.7 5.0 6.7	4.0	3.3 5.8	4.2 5.8		5.9 7.4	

	19.	52			19.	53			19.	54	
Q1	Q2	Q3	Q4	Q1	Q2	_Q3	Q4	Q1	Q2	Q3	Q4
4.2	4.2	4.3	4.4	4.3	4.4	4.3	4.0	4.3	4.7	4.4	4.7
2.0	2.6	2.6	1.0	1.9	2.8	2.3	0.0	0.9	2.2	2.2	0.5
2.6	2.6	2.8	2.5	3.0	2.9	2.5	1.7	1.9		2.1	1.9
3.5	3.4	3.4	3.8	4.1	3.8	3.5	2.8	3.1	3.6	3.3	3.1
4.0	4.0	4.0	4.2	4.2	4.4	4.1	3.6	3.9	4.1	3.9	4.2
4.2	4.0	4.1	4.5	4.1	4.1	4.0	3.7	3.9	4.0	3.9	4.4
5.8	5.6	5.7	6.3	5.5	5.4	5.6	6.1	6.1	6.4	6.1	7.2

	19.	56			19.	57			1958 Q1 Q2 Q3 3.4 3.8 4.4 0.1 1.2 2.1 1.0 2.0 2.6 2.3 2.9 3.9 2.7 3.4 3.9		
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
5.3	5.5	4.9	5.2	5.1	5.0	4.7	4.4	3.4	3.8	4.4	4.9
2.2	2.8	2.8	1.2	1.8	2.2	2.2	0.4	0.1	1.2	2.1	0.5
3.4	3.3	3.5	2.9	3.0	3.1	2.9	1.7	1.0	2.0	2.6	2.1
4.3	4.3	4.2	3.9	3.4	4.0	4.0	3.0	2.3	2.9	3.9	3.8
4.8	5.1	4.8	4.9	4.4	4.5	4.3	૩. ૭)	2.7	3.4	3.9	4.3
							3	3.1	3.4	3.8	4.4
5.4	5.6	5.5	5.3	5.0	5.0	4.8	4.3	3.6	3.7	4.4	4.7
4.9	5.0	4.3	5.3	4.8	4.6	4.3	4.4	3.6	4.0	4.3	5.2
6.4	6.5	5.6	6.3	5.8	5.6	5.2	5.3	4.1	4.4	4.9	5.5
8.9	9.1	7.9	9.3	9.0	8.6	7.9	9.0	7.0	6.9	7.7	9.9

												195	59	
· · · · ·			As	set s	ize						Q1	Q2	Q3	Q4
.11	manuf	actu	ring cor	porat	ions,	except	new	spa	pei	cs	4.7	5.5	4.6	4.5
	Un	der :	\$1 milli	on .						•	1.3	2.4	2.5	0.7
	\$					million					2.3		3.1	
	\$	5	million	to \$	10	million	ı .			•		4.1		
	\$	10	million	to \$	25	million	٠.			•	3.8	4.8	4.4	4.3
	\$	25	million	to \$	50	million	٠.	•	•	•	4.2	4.9	4.5	4.3
	\$	50	millior	to \$	100	million	ı .		•	•	4.7	5.5	5.4	5.0
	\$					million					4.9	5.5	4.9	5.2
	\$					million					5.1		4.6	
	\$1	,000	millior	and	over.	• • •	•	•	•	•	9.0	9.6	7.3	8.2
	Durab	le g	oods in	lustri	es			•	•	•	4.8	5.9	4.1	4.2
	Iîn	der	\$5 milli	On -				_			1.9	3.1	2 2	1.5
	\$					million					3.2		4.5	
	\$	10	million	to \$	25	million	1.			•	4.1		4.7	
	\$	25	million	to \$	50	million	1.	•	•	•	4.4		4.9	
	\$	50	million	to \$	100	million	ı .				4.8	6.0	5.7	5.1
	\$	100	million	ı to \$	250	million	ı .			•	5.1	5.8	4.7	5.3
	\$	250	million	ı to \$	1,000	million	n .			•	5.2	6.3	3.7	4.5
	\$1	,000	million	n and	over.	• • •	• •	•	• •	•	7.5	8.3	3.9	5.8
	Nondu	rabl	e goods	indus	tries		• •	•		•	4.7	5.1	5.1	4.8
	Un	der	\$5 mill:	ion .						•	1.7	2.3	2.3	1.
	\$	5	million	to \$	10	million	a .	•		•	2.5	3.1	3.6	3.
	\$	10	million	ı to \$	25	million	n.			•	3.4	4.0	4.0	3.9
	\$	25	million	ı to \$	50	millio	a.	•		•	3.9	4.1	4.2	3.9
	\$					millio					4.6	5.0	-5.2	4.8
	\$					millio					4.7		5.0	
	\$					millio					5.0	5.3	5.4	5.0
	\$1	,000	million	n and	over.		• •	•	• •	•	11.5	12.1	11.7	11.9

	19	60			19	61		<u>-</u>	19	62	<u> </u>
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
4.7	4.6	4.3	4.0	3.5	4.4	4.3	4.8		, -	, ,	
7./	4.0	4.5	40	3.5	4.4	4.3	4.0	4.3	4.7	4.4	4.8
1.1	1.6	1.9	0.1	0.2	1.5	1.8	1.3	1.0	2.4	2.4	1.1
2.1	2.3	2.1	0.9	0.6	2.1	2.4	2.2	1.8	2.5	2.7	1.9
2.7	3.4	3.1	2.1	1.8	2.7	3.4	3.2	2.4	3.2	3.1	3.3
3.4	3.7	3.4	3.0	2.1	3.5	3.3	3.5	2.9	3.6	3.6	3.7
4.0	4.2	4.0	3.7	2.7	4.0	4.1	4.2	3.5	4.3	4.1	4.1
4.4	4.4	4.2	3.8	3.4	4.0	4.1	4.4	3.6	4.2	4.1	4.2
4.8	4.7	4.2	4.1	3.4	4.2	4.1	4.6	4.2	4.7	4.2	4.7
5.0	5.2	4.9	5.0	4.2	4.7	4.9	5.2	4.3	4.5	4.3	4.8
8.6	8.0	7.3	8.3	7.7	8.5	7.7	9.5	8.5	8.2	7.6	9.2
4.6	4.6	3.6	3.4	2.7	4.2	3.8	4.7	4.2	4.8	4.0	4.5
1.6	2.2	2.0	0.1	0.1	2.1	2.2	2.0	1.6	3.1	3.1	1.5
3.1	4.3	3.2	1.7	1.8	3.0	3.6	3.4	2.6	3.7	3.6	3.3
3.7	4.1	3.3	2.8	1.8	3.5	3.4	3.8	3.1	3.9	3.7	3.8
4.1	4.5	3.7	3.6	2.3	4.1	4.0	4.2	3.5	4.6	4.0	4.3
4.6	4.5	3.9	3.2	3.0	4.0	4.1	4.5	4.0	4.6	4.4	4.5
4.6	4.4	3.4	3.2	2.8	3.9	3.8	4.5	4.1	4.5	4.0	4.6
4.9	4.9	4.5	4.7	3.6	4.5	4.6	4.9	4.0	4.4	3.8	4.3
7.2	6.6	4.5	5.9	4.9	6.4	4.9	7.5	7.1	7.1	5.4	7.5
4.7	4.7	4.9	4.7	4.2	4.6	4.8	5.0	4.4	4.6	4.8	5.0
1.5	1.7	2.0	0.8	0.6	1.5	1.9	1.5	1.2	1.9	2.1	1.5
2.2	2.3	3.0	2.5	1.7	2.3	3.1	3.1	2.2	2.7	2.6	3.3
3.0	3.3		3.2	2.5	3.6	3.3	3.2	2.7	3.2	3.6	3.5
3.9	3.9	4.3	3.9	3.0		4.2	4.2	3.6	4.1	4.2	3.9
4.4	4.3	4.3	4.2	3.8	4.1	4.0	4.3	3.3	3.8	3.8	3.9
4.9	5.1		5.0	4.1	4.6	4.3	4.7	4.3	4.8	4.4	4.8
5.0	5.4	5.3	5.3	4.8	4.8	5.1	5.4	4.6	4.6	4.8	5.1
11.2	10.7	11.4	12.3	11.5	11.7	11.4	12.8	10.3	9.7	10.2	11.5

		19	47	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	27.9	25.3	23.9	24.9
Under \$1 million	38.7 31.3	32.4 28.3	30.1 28.6 25.9 19.7	25.1 28.2

		19	51	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	32.0	29.7	24.9	25.3
Under \$1 million	26.2	25.1	18.3	12.1
\$ 1 million to \$ 5 million	33.1	30.3	21.3	19.8
\$ 5 million to \$ 10 million	32.9	30.4	20.9	23.2
\$ 10 million to \$ 50 million	34.2	31.8	25.8	26.0
\$ 50 million to \$ 100 million	36.5	33.4	27.0	27.7
\$ 100 million and over	32.2	29.9	26.9	28.9

Asset size		1955				
Asset size	Q1	Q2	Q3	Q4		
All manufacturing corporations, except newspapers	22.3	25.0	23.3	24.6		
Under \$1 million	13.3	15.6	19.5	10.5		
\$ 1 million to \$ 5 million	16.6	20.1	19.4	17.9		
\$ 5 million to \$ 10 million	17.6	21.1	20.2	21.5		
\$ 10 million to \$ 25 million	∫ 19.1	22.9	22.8	23.7		
\$ 25 million to \$ 50 million	1					
\$ 50 million to \$ 100 million	20.6	23.6	22.5	24.0		
\$ 100 million to \$ 250 million	ſ			• •		
\$ 250 million to \$1,000 million	₹26.0-	28.1	25.0	28.1		
\$1,000 million and over			=300			

	19	48			19	49			1950				
<u>Q1</u>	Q2	<u>Q3</u>	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
26.7	25.2	25.1	25.0	20.6	17.0	18.9	18.0	19.4	24.8	31.0	35.5		
	25.8					15.5				29.4			
	26.3 26.9					15.8 17.0	-			28.7 31.0			
	23.6					21.4				31.8			

	19	52			19	53			19	54	
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
23.6	22.0	20.7	22.2	24.9	26.4	23.3	15.8	18.5	19.8	17.5	18.3
16.8	19.9	19.9	10.5	16.5	21.3	17.4	3.2	8.7	14.5	15.0	6.5
20.7	20.2	19.1	18.4	20.7	20.7	17.7	10.3	12.8	13.7	13.0	11.9
21.6	22.0	19.6	21.4	27.0	25.8	21.6	14.7	16.0	18.5	15.6	15.1
24.0	22.8	21.5	22.7	24.9	25.9	22.7	16.5	17.7	18.4	17.1	17.1
23.3	21.2	20.2	22.8	23.8	25.3	22.5	15.7	17.2	18.2	16.9	17.3
25.7	22.6	21.2	24.9	27.0	28.8	25.8	18.7	21.7	22.4	19.1	21.9
25.7	22.6	21.2	24.9	27.0	28.8	25.8	18.7	21.7	22.4	19.1	L _.

	19	56		1957				1958				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
23.8	24.2	20.2	22.3	22.5	21.6	19.1	16.8	12.9	13.9	15.9	18.8	
18.3	22.8	23.8	12.9	15.6	19.3	19.6	6.7	5.5	11.4	16.5	7.8	
21.4	21.5	21.4	18.9	18.8	19.7	18.7	12.2	8.9	13.0	16.8	13.7	
22.2	22.5	21.3	19.5	18.0	21.0	19.7	14.8	11.8	14.0	17.8	17.2	
22.6	24.5	22.5	23.3	21.1	21.4	19.7	16.8	12.3	14.6	16.9	18.6	
							5	12.3	13.5	15.3	17.9	
23.4	24.2	23.0	22.5	22.0	21.4	20.7	17.5	14.2	14.8	17.9	19.0	
24.1	24.5	19.9	24.1	22.6	22.0	20.1	19.1	15.0	16.7	18.0	21.3	
25.4	25.7	20.3	23.9	22.1	21.2	19.4	17.7	13.9	15.2	17.7	19.7	
25.9	24.4	16.6	24.0	27.3	23.1	17.7	19.3	14.3	12.3	12.3	21.4	

		19	59	
Asset size	Q1	Q2	Q3	Q4 <i>•</i>
11 manufacturing corporations, except newspapers	18.7	23.1	17.1	16.8
** 1. A1 +114 -	* O E	00 /		0 0
Under \$1 million		20.4		
\$ 1 million to \$ 5 million			19.5	
\$ 5 million to \$ 10 million			20.4	
\$ 10 million to \$ 25 million			20.1	
\$ 25 million to \$ 50 million	17.3	21.6	19.7	18.2
\$ 50 million to \$ 100 million	18.5	23.3	22.1	19.5
\$ 100 million to \$ 250 million			20.7	
\$ 250 million to \$1,000 million			16.0	
\$1,000 million and over	21.7		12.1	
,_,		_,	•-	
Durable goods industries	20.8	27 7	15.8	16 (
bulance goods industries.	20.0	27.07	13.0	10.
77-3 65	10.6	00.7	00 7	
Under \$5 million			20.7	
\$ 5 million to \$ 10 million			20.5	
\$ 10 million to \$ 25 million			19.1	
\$ 25 million to \$ 50 million	15.7	23.4	19.3	18.4
\$ 50 million to \$ 100 million	18.7	25.6	21.7	19.
\$ 100 million to \$ 250 million			18.9	
\$ 250 million to \$1,000 million			12.5	
\$1,000 million and over			10.4	
72,	30.3	5017	10.4	10.
Nondurable goods industries	16.7	18.5	18.4	16.
Under \$5 million	14.7	19.7	19.7	11.
\$ 5 million to \$ 10 million		17.9		
\$ 10 million to \$ 25 million	16.6			
\$ 25 million to \$ 50 million	19.0			
\$ 50 million to \$ 100 million	18.3	21.2	22.4	19.
\$ 100 million to \$ 250 million	20.5			
\$ 250 million to \$1,000 million				21.
\$1,000 million and over	18.1		19.4	
ATPACO MITITION ONG OVER	14.6	14.1	13.6	13.

1960 Q1 Q2 Q3 Q4					1962						
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
18.4	18.0	15.4	14.8	12.6	16.8	15.8	18.5	16.7	18.9	16.7	18.1
	20.0	201.	11,00	12.0	10.0	13.0	10.5	10.7	10.9	10.7	10.1
11.7	15.2	16.7	5.0	6.3	13.7	15.8	12.5	10.6	19.8	19.8	10.8
14.1	15.6	14.1	8.2	7.5	15.0	16.7	15.8	14.3	18.4	18.8	13.9
14.3	17.9	15.6	11.0	9.8	14.2	17.2	16.5	13.4	17.4	16.7	17.2
15.8	17.1	15.7	13.1	10.2	15.6	15.4	16.4	13.8	17.1	16.8	17.0
17.0	18.1	16.5	14.9	10.9	16.1	16.7	17.1	14.8	18.3	17.4	17.3
18.1	18.4	16.7	15.3	13.6	16.9	16.8	18.2	15.1	18.1	17.1	16.8
20.2	19.4	16.7	15.5	12.8	16.7	16.4	18.0	16.7	19.3	17.4	18.5
17.7	17.8	16.9	16.5	14.5	17.3	17.4	18.4	16.0	17.5	15.9	17.0
21.9	19.0	13.3	17.4	14.4	18.0	13.6	21.4	20.1	20.2	15.6	21.5
20.6	19.7	13.9	14.1	11.0	17.8	15.0	20.3	18.2	21.3	16.5	19.2
12.3	15.3	13.3	4.8	5.8	14.0	14.6	14.4	12.6	19.6	19.3	12.0
14.9	20.7	14.3	8.2	8.3	13.9	16.4	16.1	13.3	18.1	16.8	16.0
15.5	16.8	13.6	11.0	7.9	13.8	13.5	16.0	13.2	17.2	15.6	15.8
16.6	18.7	14.5	13.7	9.2	15.5	14.8	16.0	13.7	18.2	15.5	16.4
	17.8	14.5	12.7	11.1	16.1	15.7	18.1	15.2	18.5	16.5	16.9
19.6	17.8	13.2	12.4	10.0	14.8	14.5	16.9	16.2	19.1	16.0	17.9
17.8	16.7	15.7	15.2	12.2	17.4	17.0	18.3	15.7	17.9	14.7	15.9
30.9	26.0	13.0	21.0	14.7	23.8	14.1	29.2	26.7	28.0	16.9	27.7
16.2	16.4	16.9	15.4	14.1	15.8	16.5	16.8	15.3	16.5	16.8	17.0
	15.7	17.7	9.2	8.4	14.8		14.3	12.7		19.2	
13.6	14.2	17.2	14.6	11.6	14.6	18.0	17.1	13.5	16.7	16.6	18.8
16.1	17.4	18.6	16.0	13.3	18.1	18.0	16.9	14.8	17.0	18.4	
17.6	17.4	18.9	16.3	12.8	16.8	18.9	18.3	16.1	18.5	19.4	18.4
18.5	18.8	18.6	17.5	15.9	17.7	17.7	18.3	15.0	17.6	17.7	16.7
20.9	21.2	20.7	19.0	15.9	18.9	18.6	19.2	17.4	19.4	19.0	19.1
17.7	18.7	18.0	17.5	16.4	17.2	17.8	18.5	16.4	17.1	16.9	18.0
13.9	12.7	13.5	14.3	14.1	13.3	13.2	15.0	15.1	14.1	14.5	16.6

		19	47	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	17.0	15.5	14.7	15.2
Under \$1 million			18.2 17.1	
\$ 5 million to \$ 100 million \$ 100 million and over			15.7 12.5	

	•	19	51	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	14.3	13.3	10.0	10.9
Under \$1 million	13.3	12.2	7.7	2.7
\$ 1 million to \$ 5 million	15.6	13.2	8.0	7.0
\$ 5 million to \$ 10 million	15.4	13.5	7.7	9.0
\$ 10 million to \$ 50 million	14.6	13.5	10.1	10.4
\$ 50 million to \$ 100 million	15.5	14.4	10.4	11.8
\$ 100 million and over	14.4	13.8	11.1	13.7

A 4		19	55	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	11.4	13.0	12.3	13.5
Under \$1 million	6.4	8.1	11.0	4.5
\$ 1 million to \$ 5 million	7.9	9.7	9.4	8.8
\$ 5 million to \$ 10 million	8.0	10.3	9.7	10.9
\$10 million to \$25 million	9.3	11.4	11.3	11.9
\$ 25 million to \$ 50 million	ſ			
\$ 50 million to \$ 100 million	10.1	11.8	11.4	12.6
\$ 100 million to \$ 250 million	f ·			•
\$ 250 million to \$1,000 million	{13.8	15.0	13.5	16.2
\$1,000 million and over	}		_	

1948				1949				1950				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
16.6	15.9	15.8	15.7	12.7	10.5	11.8	11.6	12.0	15.6	17.5	16.5	
16.5 16.5	16.1 16.0 16.6 15.3	15.1 15.7	11.6 16.1	9.8 12.2	6.2 8.7 9.7 12.1	9.2 10.5	8.1 11.2	10.0 11.2	11.9 13.1 14.6 17.3	16.5 17.2	16.0 17.4	

	19	52			1953				1954				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
10.1	10.0	9.9	11.3	10.7	11.2	10.5	9.5	9.4	10.4	9.3	10.6		
7.5	9.8	10.0	4.2	7.6	11.3	9.0	0.1	3.2	8.1	8.1	2.1		
7.9	8.0	8.2	7.9	8.9	8.8	7.4	5.0	5.3	6.1	5.6	5.4		
8.5	8.5	8.1	9.9	10.8	10.3	8.7	6.9	6.8	8.4	7.2	7.2		
9.4	9.5	9.3	10.6	10.3	10.9	9.8	8.4	8.4	9.0	8.3	9.2		
9.7	9.2	9.3	11.4	9.8	10.1	9.5	8.2	8.4	8.8	8.3	9.4		
11.5	11:0	10.8	13.7	11.8	12.1	11.9	12.5	11.7	12.3	10.8	13.7		

	19	56			19	57		1958				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
12.5	13.0	11.0	12.6	11.9	11.6	10.5	9.8	6.8	7.8	9.0	10.7	
9.8 10.6 10.7 11.1	12.9 10.4 10.9 12.2	13.0 10.7 10.4 11.1	5.8 9.1 9.8 11.8	7.8 8.9 8.4 10.2	10.4 9.6 10.1 10.5	10.4 9.1 9.7 9.8	1.9 5.4 7.3 8.7	0.4 2.9 4.9 5.6 5.9	5.4 5.9 6.4 7.2 6.6	9.3 8.0 8.8 8.4 7.5	2.5 6.5 8.8 9.6	
11.8 11.5 13.2 14.9	12.3 12.1 13.6 14.9	9.9 10.9	11.8 13.0 13.6 15.9	11.1 11.2 11.8 16.0	11.1 11.0 11.3 14.0	10.4 10.0 10.3 11.8	9.2 10.1 10.3 13.7	7.2 7.4 7.4 9.5	7.6 8.5 8.3 8.8	9.2 9.2 9.5 9.1	10.2 11.5 11.1 14.2	

		19:	59	
Asset size	Q1	Q2	Q3	Q4
All manufacturing corporations, except newspapers	10.0	12.4	9.6	9.6
Under \$1 million	5.7	11.7	12.4	3.3
\$ 1 million to \$ 5 million	7.0	10.0	9.8	6.6
\$ 5 million to \$ 10 million	6.8	10.5	10.1	7.8
\$ 10 million to \$ 25 million		11.1		
\$ 25 million to \$ 50 million		10.8		
\$ 50 million to \$ 100 million	9.5	12.0	11.4	10.4
$$100 \text{ million to } $250 \text{ million} \dots$		13.0		11.4
\$ 250 million to \$1,000 million	9.9	12.2	8.8	9.9
\$1,000 million and over	12.9	14.3	8.6	10.7
Durable goods industries	10.2	14.0	8.3	9.0
Under \$5 million	5.8	10.7	11.0	5.1
\$ 5 million to \$ 10 million	6.8		10.2	
\$ 10 million to \$ 25 million	8.1		9.6	
\$ 25 million to \$ 50 million	7.7	11.8	9.6	9.6
\$ 50 million to \$ 100 million	9.4	13.2	11.4	10.4
\$ 100 million to \$ 250 million		13.8		11.5
\$ 250 million to \$1,000 million		13.5		
\$1,000 million and over		18.0		10.1
Nondurable goods industries	9.8	11.0	10.9	10.1
Under \$5 million	7.1	10.7	10.9	5.2
\$ 5 million to \$ 10 million				8.7
\$ 10 million to \$ 25 million	8.2	10.2	10.8	10.3
\$ 25 million to \$ 50 million	9.4	9.8	10.1	9.4
\$ 50 million to \$ 100 million	9.6	11.0	11.5	10.3
\$ 100 million to \$ 250 million	10.4	12.2		
\$ 250 million to \$1,000 million	9.9	11.0	10.8	11.1
\$1,000 million and over	11.3	11.1	11.0	11.2

	19	60			19	61			1962			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
9.8	9.9	8.7	8.4	6.8	9.2	8.8	10.5	9.0	10.3	9.3	10.5	
5.0					: _		_					
5.0	8.0	9.0	0.5	0.9	6.8	8.4	6.3	4.6	11.7	11.7	5.5	
6.3	7.1	6.5	2.8	1.8	7.0	8.0	7.4	6.0	9.0	9.3	6.6	
6.4	8.6	7.5	5.2	3.9	6.7	8.5	8.3	5.9	8.5	8.0	9.0	
7.4	8.5	7.6	6.6	4.4	7.9	7.4	8.1	6.4	8.5	8.4	8.8	
8.4	9.1	8.3	7.6	5.1	8.3	8.4	8.8	7.2	9.4	8.8	9.0	
9.2	9.3	8.5	7.8	6,9	8.6	8.4	9.4	7.5	9.2	8.6	9.0	
10.2	10.2	8.5	8.3	6.6	8.8	8.4	9.7	8.5	10.1	.8.8	10.2	
9.5	10.1	9.3	9.6	7.9	9.3	9.6	10.5	8.7	9.4	8.7	9.8	
13.0	11.5	9.1	11.4	9.5	11.2	9.2	13.5	12.1	11.8	9.9	13.8	
10.0	10.1	7.1	7.0	5.2	8.9	7.8	10.4	8.9	10.9	8.5	10.2	
5.0	7.1	6.2	0.2	0.4	6.7	7.0	6.6	5.2	10.6	10.3	5.2	
6.6	10.3	6.8	3.5	3.4	6.5	8.2	7.8	5.7	9.0	8.4	7.9	
7.4	8.4	6.4	5.3	3.2	6.8	6.5	7.8	6.1	8.4	7.7	8.1	
8.0	9.2	7.2	6.9	4.0	7.8	7.4	8.2	6.5	9.3	7.9	8.6	
8.8	9.1	7.4	6.1	5.4	8.0	7.8	9.2	7.4	9.3	8.4	8.8	
9.9	9.3	6.8	6.4	5.1	7.7	7.5	9.2	8.1	9.8	8.2	9.9	
9.4	9.7	8.4	8.7	6.6	9.2	9.2	10.3	8.5	9.7	7.9	9.1	
15.1	13.0	7.1	10.8	7.6	11.6	7.4	14.5	13.2	13.6	8.5	15.0	
9.6	9.8	10.2	9.8	8.5	9.6	9.9	10.6	9.1	9.8	10.0	10.8	
		- 1										
6.7			3.7	2.7		9.6	7.3	5.6		10.5	7.1	
		8.4			6.7			6.0	7.9	7.6	10.3	
7.5	8.6	9.2	8.3	6.0	9.4	8.8	8.6	6.9	8.6	9.5	9.6	
8.7	9.0	9.8	8.6	6.3	8.8	9.5	9.6	7.9	9.5	9.9	9.4	
9.5	9.5	9.5	9.2	8.2	9.2	9.0	9.7	7.5	9.2	8.9	9.2	
10.6	11.2	10.5	10.4	8.3	10.0	9.4			10.4	9.5		
9.6	10.4	10.1		9.1	9.4	9.9		8.9	9.2	9.3		
11.1	10.2	10.9	12.0	11.1	10.9	10.7	12.6	11.2	10.4	11.0	12.8	

DEFINITIONS OF THE INDUSTRY GROUPS

DURABLE GOODS INDUSTRIES

Metals and metal fabricating industries

Transportation equipment -- includes corporations primarily engaged in manufacturing equipment for transportation of passengers and cargo by land, air, and water. Consists of motor vehicles and equipment (see the next paragraph below); aircraft and parts (see the second paragraph following); ship and boat building and repair; railroad equipment, including street cars; and transportation equipment, not elsewhere classified.

Motor vehicles and equipment -- includes corporations primarily engaged in manufacturing or assembling complete passenger automobiles, trucks, commercial cars and busses (except trackless trolleys), and special purpose motor vehicles; or in manufacturing passenger car bodies, truck and bus bodies, truck trailers and truck trailer chassis, and motor vehicle parts and accessories.

<u>Aircraft and parts</u> -- includes corporations primarily engaged in manufacturing or assembling complete aircraft and complete guided missiles and space vehicles; or in manufacturing aircraft engines and engine parts, aircraft propellers and propeller parts, aircraft parts and auxiliary equipment, not elsewhere classified, and guided missile and space vehicle subassemblies.

Electrical machinery, equipment, and supplies -- includes corporations primarily engaged in manufacturing machinery, apparatus, and supplies for the generation, storage, transmission, transformation, and utilization of electrical energy. Consists of electrical transmission and distribution equipment; electrical industrial apparatus; household appliances; radio and television receiving sets; communication equipment; electronic components and accessories; electric lighting and wiring equipment, except insulated wire; and electrical machinery, equipment, and supplies, not elsewhere classified.

Machinery, except electrical -- includes corporations primarily engaged in manufacturing machinery and equipment, other than electrical equipment (see the preceding paragraph above) and transportation equipment (see the second, third, and fourth preceding paragraphs above). Consists of engines and turbines; farm machinery and equipment; construction, mining, and materials handling machinery and equipment; metalworking machinery and equipment (see the next paragraph below); special industry machinery and equipment; general industrial machinery and equipment; office, computing, and accounting machines;

service industry machines; and miscellaneous machinery, except electrical.

Metalworking machinery and equipment -- includes corporations primarily engaged in manufacturing machine tools, either metal cutting or metal forming types, and other metalworking machinery; special dies and tools, die sets, jigs and fixtures; and machine tool accessories and measuring devices.

Other fabricated metal products -- includes corporations primarily engaged in fabricating ferrous and nonferrous metal products such as metal cans; cutlery, hand tools, and general hardware; heating apparatus (except electric) and plumbing fixtures; fabricated structural metal products; screw machine products, and bolts, nuts, screws, rivets, and washers; metal stampings; metal coating and engraving; fabricated wire products; and miscellaneous fabricated metal products.

Primary metal industries -- includes corporations primarily engaged in the smelting and refining of ferrous and nonferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals; and in the manufacture of nails, spikes, and insulated wire and cable. Blast furnaces (including coke ovens), steel works, and rolling and finishing mills, iron and steel foundries, and iron and steel forgings are included in the Blast furnaces, steel works, and foundries category. Primary and secondary smelting, refining, rolling, drawing, and alloying of nonferrous metals, nonferrous foundries, and nonferrous forgings are included in the Nonferrous metals category.

Other durable goods industries

Lumber and wood products, except furniture -- includes corporations primarily engaged as logging camps and logging contractors or as sawmills and planing mills; or primarily engaged in manufacturing millwork, veneers, plywood, and prefabricated structural products, and miscellaneous wood products, except furniture.

<u>Furniture and fixtures</u> -- includes corporations primarily engaged in manufacturing household, office, public building, and restaurant furniture; and office and store fixtures.

Stone, clay, and glass products -- includes corporations primarily engaged in manufacturing products from materials taken principally from the earth in the form of stone, clay, and sand. Consists of glass and glass products; hydraulic cement; structural clay products; pottery and related products; ready mixed concrete; concrete, gypsum, and plaster products; and miscellaneous nonmetallic mineral products.

<u>Instruments and related products</u> -- includes corporations primarily engaged in manufacturing scientific and mechanical measuring instruments; optical instruments and lenses, and ophthalmic goods; surgical, medical, and dental instruments and supplies; photographic equipment and supplies; and watches and clocks.

Miscellaneous manufacturing, and ordnance -- includes corporations primarily engaged in manufacturing jewelry and silverware; toys and sporting goods; ordnance, except guided missiles; costume jewelry; musical instruments; pens, pencils, and other office and artists' materials; and manufacturing industries, not elsewhere classified.

NONDURABLE GOODS INDUSTRIES

Chemicals; petroleum; rubber and plastics

Chemicals and allied products -- includes corporations primarily engaged in producing basic chemicals or manufacturing products by predominantly chemical processes. Consists of basic chemicals and related products (see the next paragraph below); drugs (see the second paragraph following); soap and related products; perfumes, cosmetics, and other toilet preparations; paints and allied products; gum and wood chemicals; printing ink; fertilizers and other agricultural chemicals; and miscellaneous chemical products.

Basic chemicals and related products -- includes corporations primarily engaged in manufacturing basic industrial inorganic and organic chemicals; and plastics materials and synthetic resins, rubber, and man-made fiber, except glass.

<u>Drugs</u> -- includes corporations primarily engaged in manufacturing, fabricating, or processing medicinal chemicals and pharmaceutical products; and in the grading, grinding, and milling of botanicals.

<u>Petroleum refining and related industries</u> -- includes corporations primarily engaged in petroleum refining (see the next paragraph below) and miscellaneous petroleum and coal products (paving mixtures and blocks, asphalt felts and coatings, lubricating oils and greases, and products of petroleum and coal, not elsewhere classified).

<u>Petroleum refining</u> -- includes corporations primarily engaged in petroleum refining, without extraction, or integrated petroleum refining and extraction.

Rubber and miscellaneous plastics products -- includes corporations primarily engaged in manufacturing from natural, synthetic, or reclaimed rubber, gutta percha, balata, or gutta siak, rubber

roducts such as tires, rubber footwear, mechanical rubber goods, heels nd soles, flooring, and rubber sundries; and in molding primary lastics for the trade, and manufacturing miscellaneous finished lastics products.

Other nondurable goods industries

Food and kindred products -- includes corporations primarily ngaged in manufacturing meat products; dairy products (see the next aragraph below); canned and frozen foods; grain mill products; bakery roducts (see the second paragraph following); sugar, confectionery nd related products; alcoholic beverages (see the third paragraph ollowing); bottled soft drinks and flavorings; vegetable and animal ils; and food and kindred products, not elsewhere classified.

<u>Dairy products</u> -- includes corporations primarily engaged in manufacturing creamery butter, natural cheese, condensed and evaporated milk, ice cream and frozen desserts, and special dairy products such as processed cheese and malted milk; and in processing (pasteurizing, homogenizing, vitaminizing, bottling) fluid milk and cream for wholesale or retail distribution.

<u>Bakery products</u> -- includes corporations primarily engaged in manufacturing bread, cakes, and other "perishable" bakery products; and in producing "dry" bakery products such as biscuit, crackers, and pretzels.

Alcoholic beverages -- includes corporations primarily engaged in manufacturing malt liquors and malt; wines, brandy, and brandy spirits; and distilled, rectified, and blended liquors.

<u>Tobacco manufactures</u> -- includes corporations primarily engaged n manufacturing cigarettes; cigars; and tobacco manufactures, not lsewhere classified.

Textile mill products -- includes corporations primarily engaged n broad woven fabric mills and finishing (cotton, man-made fiber and ilk, and wool) and as knitting mills; or in the manufacture of carets and rugs (woven, tufted, and braided), yarn and thread, wool arn (including carpet and rug yarn), narrow fabrics, and textile ill products, not elsewhere classified.

Apparel and other fabricated textile products -- is known as the itting-up and needle trades and includes corporations primarily igaged in producing clothing and fabricated products by cutting and wing purchased woven or knit textile fabrics and related materials ich as leather, rubberized fabrics, plastics and furs. Consists of

men's and boys' clothing; women's, children's, and infants clothing; millinery and fur goods; apparel and accessories, not elsewhere classified; and miscellaneous fabricated textile products.

<u>Paper and allied products</u> -- includes corporations primarily engaged in the manufacture of pulps from wood and other cellulose fibers, and rags; the manufacture of paper and paperboard; and the manufacture of paper and paperboard into converted products such as paper coated off the paper machine, paper bags, paper boxes, and envelopes. Consists of pulp mills; paper and paperboard mills; building paper and building board mills; converted paper and paperboard products; and paperboard boxes and other containers.

<u>Printing and publishing, except newspapers</u> -- includes corporations primarily engaged in printing by one or more of the common processes, such as letterpress, lithography, gravure, or screen; and those corporations which perform services for the printing trade, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping. Consists of periodicals; books; miscellaneous publishing; commercial printing and lithography; manifold business forms; greeting cards; and bookbinding and printing trade services. Excludes newspapers.

Leather and leather products -- includes corporations primarily engaged in tanning, currying, and finishing hides and skins, and corporations manufacturing finished leather and artificial leather products and some similar products made of other materials. Leather converters are also included. Consists of leather tanning and finishing; footwear (except rubber); and leather and leather products, not elsewhere classified.

FTC Form

Form Approved Budget Bureau No. 56-R004.12

FEDERAL TRADE COMMISSION DIVISION OF FINANCIAL STATISTICS WASHINGTON 25, D. C.

THIS REPORT IS REQUIRED BY LAW under authority of the Federal Trade Commission Act. It will not be made public. It will be used only in combination with reports from many other corporations to estimate national totals by corporate size and industry.

WITHIN 25 DAYS OR LESS after the end of the period for which this report is requested, complete and return one copy in the enclosed envelope.

*Companies on a 13-period year should submit a 16-week report for the third quarter of their fiscal year and 12-week reports for the other quarters.

You should report for-

THIS REPORT IS FOR YOUR 3-MONTH PERIOD which ended within the

If your annual closing date is in-

were fully consolidated in your latest report to stockholders pany-prepared report, either annual or interim, presenting a as to income statement and balance sheet.)	taxable under the United States Internal Revenue Code and (Report to stockholders includes independent audit or coma consolidation of parent and one or more subsidiaries both by be used wherever necessary. You may round all dollar the last three digits.
1. The person to contact regarding this report is	(Please correct if name or address has changed.)
(Print name, title, and office telephone number) 2. This corporation's annual closing date is (Month and day)	
3. This corporation (check one): ☐ is active. ☐ discontinued business on(Date)	(In all correspondence, refer to number at right of address.)
4. This corporation (check one): ☐ is not a subsidiary of another corporation. ☐ is a subsidiary of	
5. This corporation (check one): has no subsidiary corporations. has domestic and (Number) foreign subsidiary corporations. (Explain in space at right any change from previous report, including name, state and date of incorporation of each subsidiary involved.)	
6. This report is (check one):	

__ subsidiary

(Number)

for a single corporation.

corporations.

consolidated for parent and _

AUDITED FIGURES ARE NOT REQUIRED. Estimates may be used wherever necessary. You may round all dollar figures to thousands. If rounding is used, enter zeros for the last three digits.

1. Sales (net of returns, allowances, and discounts). 2. Deduct: Costs and expenses (net of purchase discounts), including selling, general, and administrative expenses. 3. Net profit from operations. 4. Other income or deductions (net). 5. Net profit before Federal income taxes. 6. Deduct: Provision for Federal income taxes (reflect credit in item 23). 7. Net profit (or loss) for quarter. 8. Add: Earned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 0. Other direct charges or credits to surplus (net). 1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. SCHEDULE B. Condensed balance sheet as of
expenses. 3. Net profit from operations. 4. Other income or deductions (net). 5. Net profit before Federal income taxes. 6. Deduct: Provision for Federal income taxes (reflect credit in item 23). 7. Net profit (or loss) for quarter. 8. Add: Barned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 0. Other direct charges or credits to surplus (net). 1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 5. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. 5. CHEDULE B. Condensed balance sheet as of
3. Net profit from operations. 4. Other income or deductions (net). 5. Net profit before Federal income taxes. 6. Deduct: Provision for Federal income taxes (reflect credit in item 23). 7. Net profit (or loss) for quarter. 8. Add: Earned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 0. Other direct charges or credits to surplus (net). 1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. SCHEDULE B. Condensed balance sheet as of
4. Other income or deductions (net). 5. Net profit before Federal income taxes. 6. Deduct: Provision for Federal income taxes (reflect credit in item 23). 7. Net profit (or loss) for quarter. 8. Add: Earned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 10. Other direct charges or credits to surplus (net). 11. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 12. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. 13. Checklish Condensed balance sheet as of
5. Net profit before Federal income taxes. 6. Deduct: Provision for Federal income taxes (reflect credit in item 23). 7. Net profit (or loss) for quarter. 8. Add: Earned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 0. Other direct charges or credits to surplus (net). 1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. SCHEDULE B. Condensed balance sheet as of
6. Deduct: Provision for Federal income taxes (reflect credit in item 23) 7. Net profit (or loss) for quarter. 8. Add: Earned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 0. Other direct charges or credits to surplus (net). 1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. SCHEDULE B. Condensed balance sheet as of
7. Net profit (or loss) for quarter. 8. Add: Earned surplus and surplus reserves at close of preceding quarter. 9. Deduct: Cash dividends charged to surplus in current quarter. 10. Other direct charges or credits to surplus (net). 11. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 12. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. 13. Cash on this schedule should be the same as the ending date of Schedule A above.) 14. Assets 15. Cash on hand and in bank. 16. U.S. Government securities, including tax anticipation bills (do not net against taxes). 17. Schedule Schedules from U.S. Government, excluding tax credits.
8. Add: Earned surplus and surplus reserves at close of preceding quarter 9. Deduct: Cash dividends charged to surplus in current quarter 10. Other direct charges or credits to surplus (net) 11. Earned surplus and surplus reserves at end of quarter (to agree with item 30) 12. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. 13. Cash on hand and in bank 14. U.S. Government securities, including tax anticipation bills (do not net against taxes) 15. Receivables from U.S. Government, excluding tax credits.
9. Deduct: Cash dividends charged to surplus in current quarter 0. Other direct charges or credits to surplus (net)
1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. CHEDULE B. Condensed balance sheet as of
1. Earned surplus and surplus reserves at end of quarter (to agree with item 30). 2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above. 3. Condensed balance sheet as of
2. Amount of depreciation, depletion, and amortization included in items 2 and 4 above
CHEDULE B. Condensed balance sheet as of
The date of this schedule should be the same as the ending date of Schedule A above.) Assets 3. Cash on hand and in bank. \$
Assets 3. Cash on hand and in bank
3. Cash on hand and in bank \$
4. U.S. Government securities, including tax anticipation bills (do not net against taxes)
4. U.S. Government securities, including tax anticipation bills (do not net against taxes)
5a. Receivables from U.S. Government, excluding tax credits
b. Other notes and accounts receivable (net)
6. Inventories
7. Other current assets.
7. Other current assets.
8a. Property, plant, and equipment
b. Deduct: Reserve for depreciation and depletion
0. Total assets\$
Liabilities and Stockholders' Equity
1. Short-term loans from banks (original maturity of 1 year or less) \$
2a. Advances and prepayments by U.S. Government
b. Trade accounts and notes payable
3. Federal income taxes accrued (prior and current years)
4. Installments, due in 1 year or less, on long-term debt f (a) Loans from banks
(Classify noncurrent portion of debt in item 26.) (b) Other long-term debt
5. Other current liabilities, including excise taxes and accrued expenses
6. Long-term debt due in more than 1 year { (a) Loans from banks
7. Other noncurrent liabilities, including deferred Federal income taxes
9. Capital stock, capital surplus, and minority interest (net of treasury stock)
0. Earned surplus and surplus reserves.
11. Total liabilities and stockholders' equity\$
1 List and explain, below or on a separate sheet, principal debits and credits reflected during the quarter in items 4, 10, and 28.
② List amount of progress psyments deducted from items 15a, 16, and 17.
Item
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<u> </u>

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THIS NATURE OF BUSINESS REPORT IS REQUIRED BY LAW under authority of the Federal Trade Commission Act. It will not be made public.	FTC Form NB						Forr Bud	n Appi get Bu	roved Ireau l	lo. 56	-R016	1.7
COMPLETE EACH ITEM 1 THROUGH 10. Omissions and inconsistencies will result in correspondence which is both costly and time consuming.												
WITHIN 7 DAYS, complete and return one copy to:												
FEDERAL TRADE COMMISSION Division of Financial Statistics												
Washington 25, D.C. IN REPLY to items 1 through 4, consolidate the operations of	(Ple	asc c	orrect i	f name	e or a	ddress	has c	hange	1.)			_
every subsidiary which is taxable under the U.S. Internal Revenue Code and was fully consolidated both as to income statement and balance sheet in your latest report to stockholders. (Report to stockholders includes independent audit								-				
or company-prepared report, either annual or interim.) Operations of all other subsidiaries should be excluded from items 1 through 4.												
1. For its latest accounting year ended (Month, day, year)												
a. Total assets were \$ b. Total gross receipts were \$	(In all co	тевр	ndenc	e. refei	to nu	ımber	at rigi	ht of a	address	.)		
Specify the particular type of operation which most clear example: book publisher, contractor of women's house dre	rly describes the	prii er o	nary of ma	busi ichin	iness e too	action	vity cesso	of th	is co etc.	mpa	ny (for
3. Total gross receipts reported in item 1b above were derived	d from (list all so	urces	belou	v):								
Source of Gross Receipts	Estimated Percent of Gross Receipts				M	ateria	als U	Jsed				
List products made, processed, or assembled by this company with its own facilities (include contract work done for others on their materials):				oal ra te foi							luct	ion
a	%											
b												—
cd.	%	—										_
е		-										
f.	7	_										_
g,	%	_										
List products made, processed, or assembled for this company by others (from materials owned by this company):		М	ateri	als fr	om	whic	h pr	rodu	cts w	ere	mad	e:
h	%	-										
i		[_
List products bought and resold without further processing or assembling by this company:						-						
k	%	x	x	x	x	x	х	, x	x	x	x	х
1.	%	X	х	x	X.	x	x	X	x	х	х	х
List all other sources of income:	%	×	x	x	x	x	¥	¥	¥	x	×	х
n		•	×	x	x	x	x	x	x	x	x	×
TOTAL GROSS RECEIPTS	100 %	1	x	x	x	x	x	x	x	x	x	x
4. The primary processes performed by or for this company were:		rod	ucts	listec	l on	lines	3 (z	ı) th	roug	h 3(j) at	— юve
						,					OV	FD
											~ *	- 1

62 FACSIMILE OF THE NATURE OF BUSINESS REPORT FORM

	e replies to items 5 through 9 should reflect the PRESENT stat	us of your compan	y as of	(Today's c	late)
5. ʻ	The reporting company	(Exact corporate title)			
i	is a corporation chartered oninin	(Sta	nte or, if foreign,	country)	··· <u>·</u>
	The reporting company (check and complete where applicable): is not a subsidiary of another corporation.				
[is a subsidiary of(N	ame of parent corporation)		
	(Mallin	address of parent corpora	ation)		-
	The reporting company (check and complete where applicable): has no subsidiary corporations, domestic or foreign. has the following subsidiary corporations, domestic or foreign.				
	 (a) Name (exact corporate title) and mailing address of each subsidiary (note after its name if it is inactive) 	(b) Incorpo	rated	fully cons	rations were olidated in company's
		in (State or country)	on (Date)	reply to item 1 (yes or no)	latest report to stockholders ¹ (yes or no)
					
	Fully cansolidated report to stackholders includes independent audit or compa parent and one or more subsidiaries both as to income statement and balance s	haet.	er annual or inte	erim, presenting a	consolidation of
8.	Since June 30. 1960, the reporting company (check and complete	••			
	 ☐ has been operated without change in its corporate structure ☐ was organized as a completely new business. ☐ was formed as a successor on	•			
	(Date)	(Name and mail	ing address of pr	eviously existing bus	siness)
	was succeeded on by	(Name and mailin	ng address of suc	cessor company)	
	sold its assets on to	(Name and mailing	address of purc	hasing company)	
	was merged oninto				
	(Date) discontinued business on (Date)	(Name and mailing	g address of cont	inuing company)	
	was legally dissolved on				
	(Date)				
	made other changes in corporate structure (specify):	<u> </u>			
9.	The reporting company, itself, or as a subsidiary of another company is not required to file an annual (Form 10-K) or quantities not report with the Securities and Exchange Commit	rterly (Form R-1)	financial		
10.	The person to contact regarding this report is				
	- · ·	(Print name	, title, and office	telephone number)	

EXPLANATORY NOTES

Responsibility. The Federal Trade Commission and the Securities and Exchange Commission have been jointly responsible since 1947 for summarizing for each calendar quarter uniform, confidential financial statements collected from a probability sample of all enterprises classified as manufacturers, except newspapers, which are required to file U.S. Corporation Income Tax Form 1120. These quarterly summaries are prepared jointly by the Division of Financial Statistics in the Federal Trade Commission and the Branch of Economic Research in the Securities and Exchange Commission. They are scheduled to be mailed to subscribers approximately 75 days after the end of the first, second, and third calendar quarters, respectively, and approximately 95 days after the end of the fourth calendar quarter.

The purpose of this sample survey is to produce, each calendar quarter, an income statement and balance sheet for all manufacturing corporations, classified by both industry and asset size. (Corporations account for more than 96 percent of total receipts from all manufacturing activity in the United States; more than one-fourth of the national income originates in corporate manufacturing; manufacturing corporations account for more than half of all corporate profits.) The quarterly summaries are used by various agencies in the executive and legislative branches of the Federal government to analyze current business conditions, evaluate the current financial position of small business, estimate net income in national income statistics, estimate current tax liability and future tax receipts, and determine current monetary and credit policy. The quarterly summaries are also used by thousands of nongovernment subscribers to measure efficiency and appraise costs by comparing a company's operating results with the average performance of companies of similar size or in the same line of business, to determine whether to undertake new ventures by comparing the profitability of various types of business activity, and as a guide to the relative movement of sales and profits in order to reduce controversies in wage negotiations.

Comparisons with other statistics. The FTC-SEC quarterly financial estimates will not necessarily agree with other statistical compilations, whether based on a sample or complete canvass, for the following reasons:

(1) The FTC-SEC quarterly financial estimates represent the aggregate of all enterprises classified as manufacturers, except newspapers, which are required to file U.S. Corporation Income Tax Form 1120. Each enterprise classified as a manufacturer which filed a U.S. Corporation Income Tax Form 1120 in a given fiscal year or filed an application for a Federal Social Security Employer's Identification Number in a given calendar quarter has a known probability of being

drawn in the FTC-SEC quarterly financial reporting sample. In computing the quarterly financial estimates, therefore, each corporation in the FTC-SEC sample is given its proper weight. Moreover, the composition of the sample changes each quarter so as to reflect the effect of all corporate births, deaths, acquisitions, spin-offs, mergers, consolidations, and the like. In addition, one-eighth of the FTC sample segment is replaced each quarter. The FTC-SEC quarterly financial estimates, therefore, may differ significantly from estimates based on the sums of reports for identical groups of companies.

- (2) The consolidated enterprise concept is used in the FTC-SEC quarterly financial estimates. This concept eliminates the multiple counting of all interplant and other intra-company transfers included in establishment statistics and, to the fullest extent possible, eliminates the multiple counting of all intercorporate transfers included in statistics based on unconsolidated or partly consolidated reports from multicorporate enterprises.
- (3) The conventional accounting concept of profits is used in the FTC-SEC quarterly financial estimates. This differs from the national income concept of profits used in other estimates. In the national income concept, capital gains and dividends received by corporations are deducted from profits, capital losses and depletion charges are added to profits, and adjustments are made for international flows affecting profits.
- (4) The FTC-SEC estimates by industry are based on the latest edition of the SIC (Standard Industrial Classification). They differ from estimates based on an industry classification system that does not conform with the SIC.
- (5) The FTC-SEC estimates by size are based on the total assets of the consolidated corporate enterprise. They differ from estimates based on other criteria, such as sales or number of employees, and from estimates based on other reporting units, such as the establishment or the unconsolidated or partly consolidated multicorporate enterprise.
- (6) The FTC-SEC estimates are based on quarterly financial statements which, aggregated for any four consecutive quarters, differ from similar aggregations of annual financial statements because of existing differences in accounting years, particularly among the larger corporations.

Current sampling method. The sampling method used is essentially an optimum allocation (that is, the greatest statistical precision obtainable with a given amount of funds). In terms of number of corporations, the current sample accounts for approximately seven percent of the composite frame while, in terms of total assets, the current sample accounts for approximately 87 percent of the composite frame. (See page 70, Table 9.)

The first part of the composite frame from which the sample for any particular quarter is drawn consists of the Internal Revenue Service sample of U.S. Corporation Income Tax Forms 1120 filed for a given taxable year by all enterprises classified as manufacturers, except newspapers. The second part of the frame consists of all applications for a Federal Social Security Employer's Identification Number filed by manufacturing corporations, since the end of the year covered by the income tax returns, with the Bureau of Old-Age and Survivors Insurance. A subsample is drawn each year from the first part of the frame, one-fourth of which is introduced each quarter, replacing a comparable part introduced eight quarters earlier. A sample is drawn and introduced each quarter from the second part of the frame, replacing a comparable part introduced eight quarters earlier. In processing the composite list of sample companies, proper screening techniques are used to insure that the two parts of the frame are mutually exclusive.

The sample from the income tax returns is drawn in two stages. In the first stage of the sampling, carried out by the Internal Revenue Service for its own purposes, stratification by total assets is employed. In the second stage, carried out by the Federal Trade Commission, stratification by both industry and total assets is used. The sampling fractions, applied to the cross-classifications defined by asset size and industry, range from one-out-of-sixty to one-out-of-one.

In the sampling of applications for a Federal Social Security Employer's Identification Number, the criteria for stratification are number of employees, industry, and quarter in which application is made. The sampling fractions, applied to the cross-classifications defined by number of employees, industry, and quarter in which application is made, also range from one-out-of-sixty to one-out-of-one.

In sampling each of the two parts of the frame, sampling within strata is systematic.

Comparison with past sampling methods. The first sample in this survey was drawn from U.S. Corporation Income Tax Forms 1120 for the taxable year 1943. A second sample was drawn from U.S. Corporation Income Tax Forms 1120 for the taxable year 1949. The third (current) sample was drawn from U.S. Corporation Income Tax Forms 1120 for the taxable year 1954 and each taxable year thereafter. Each sample has been supplemented by a quarterly sample of applications for a Federal Social Security Employer's Identification Number filed with the Bureau of Old-Age and Survivors Insurance.

The second and third samples were drawn in order to redistribute the reporting responsibility among the smallest corporations and because the older the sample, the less representative it is of the current population. The third (current) sample meets both requirements to the fullest extent permitted by known sampling methodology, consistent with a minimal budgetary allocation: (1) to maintain current representation in each industry and asset size as effectively as possible, a sample is drawn each year for replacement purposes and (2) to redistribute the reporting responsibility as equitably as possible among the smallest corporations, one-eighth of the FTC sample segment is replaced each quarter.

The first sample was used to provide estimates for each of the quarters in calendar years 1947 to 1951, inclusive; the second sample, from third quarter 1951 to second quarter 1956, inclusive; the third (current) sample, from second quarter 1956 to date. To splice the estimates based upon the first and second samples, an overlap was provided for third quarter 1951 and fourth quarter 1951. To splice the estimates based upon the second and third samples, an overlap was provided for second quarter 1956. Within the third (current) sample, an overlap was provided for each quarter in calendar year 1958 to splice the estimates based upon the 1945 and 1957 editions of the Standard Industrial Classification (see the "Industry classification" section below).

Industry classification. After a corporation has been introduced into the sample, its industry is classified according to the latest information at hand. Unless in the interim it is deleted from the sample or there is a change in the corporate structure of the reporting enterprise, the corporation remains in the same industry category for eight quarters, at which time its classification is reviewed on the basis of the latest information at hand. Where there is a change in the corporate structure of the reporting enterprise, the industry classification is reviewed to take into account the effect of the change.

In the reports for first quarter 1947 to fourth quarter 1958, inclusive, estimates were based on the 1945 edition of the SIC (Standard Industrial Classification). Beginning with the first quarter 1959 report, estimates are based on the 1957 edition of the SIC. The first quarter 1959 report contains estimates for each quarter in 1958 revised according to the 1957 edition of the SIC so as to provide a four-quarter overlap in the estimates.

Size classification. After a corporation has been introduced into the sample, its size is classified according to its total assets at the end of the quarter for which it first submits a quarterly financial statement. Unless it is deleted from the sample in the interim, the corporation remains in the same asset size category until the first quarter of the following calendar year, at which time it is classified according to its total assets as at the end of that quarter. (Where there is a change in the corporate structure of the reporting enterprise, the new reporting enterprise is classified according to its

total assets at the end of the quarter in which the change has occurred.) Changes in the classification of corporate enterprises by asset size, therefore, contribute to the differences between estimates of the fourth quarter closing surplus and the following first quarter opening surplus for each asset size (see "Precision of the estimates" section below).

Composition of the sample. The sample consists of (1) approximately two percent of all manufacturing corporations with total assets under \$1 million, (2) approximately 25 percent of all manufacturing corporations with total assets of \$1 million to \$5 million, and (3) all manufacturing corporations with total assets of \$5 million and over. The Securities and Exchange Commission collects quarterly financial statements from corporations classified as manufacturers which are required to file annual financial reports with the SEC. The Federal Trade Commission collects quarterly financial statements from all other manufacturing corporations in the sample. (See page 70, Table 9.)

Precision of the estimates. More than 2,700 aggregates are estimated each quarter (and an approximately equal number of ratios calculated each quarter). Each estimated aggregate has its own standard deviation which indicates the difference that can be expected, due to sampling, between the estimated aggregate and a comparable total based on a complete canvass. Each estimated aggregate will differ from a comparable total based on a complete canvass by less than one standard deviation approximately 68 times out of 100, by less than two standard deviations approximately 95 times out of 100, and by less than two and one-half standard deviations approximately 99 times out of 100. sample is designed so that one standard deviation of the estimate for the item "Net profit before Federal income taxes" for all manufacturing corporations amounts to less than one percent of that estimated aggregate. For most of the industry groups, one standard deviation of the estimate for this item amounts to less than five percent of the estimated aggregate.

Each report form received is reviewed by accountants and, where variations from conventional accounting are encountered, adjustments are made after communicating with company officials. In the review, the surplus reported in the balance sheet must be the same as the closing surplus reported in the income statement, the closing surplus must reconcile with the opening surplus for the quarter, and the opening surplus for the quarter must be the same as the closing surplus for the preceding quarter. Since corporations are added to and deleted from the sample each quarter, however, estimates of the opening surplus for the quarter are usually not identical to the estimates of the closing surplus for the sample with an opening surplus which was not reflected in the estimates of the closing surplus for the preceding quarter, while corporations are deleted from the sample with a closing surplus

which is not reflected in the opening surplus for the quarter following; in either instance, the opening surplus or the closing surplus of any corporation may be positive or negative.

Financial statements in ratio form. Many kinds of quantitative comparisons are used to measure the financial strength of a company and the success of its operations. The simplest is to compare related financial items, such as sales and profits, and to express the relationship in the form of a ratio. By use of these ratios, various aspects of a company's operations may be compared with the performance of other companies or groups of companies of similar size or in a similar line of business.

Certain tables show each income statement item as a percent of net sales and each balance sheet item as a percent of total assets. The operating and financial characteristics of the respective industries and asset sizes are thus reduced to a common denominator so as to facilitate analysis by executives, investors, grantors of credit, and others. These common denominator or "common size" statements, as they are often called, are a valuable external standard in gauging the success of a particular company's operations.

These tables also include these additional basic operating ratios:

- (1) Annual rate of profit on stockholders' equity at end of period measures the earning power of a company or group of companies from the stockholders' point of view; it also provides a basis for comparing rates of profit of various industries and asset sizes. This ratio is obtained by dividing the net profit before or after Federal income taxes for the quarter (multiplied by four to put it on an annual basis) by stockholders' equity at the end of the quarter. Stockholders' equity consists of capital stock (net of treasury stock), capital surplus, minority interest, earned surplus and surplus reserves, and reserves not reflected elsewhere (the bulk of the last item is surplus reserves because not all companies include such reserves with earned surplus as called for on the report form). Ideally, stockholders' equity should be represented by the average of stockholders' equity at the end of the quarter and at the end of the preceding quarter; such calculations, however, would delay issuance of the published report more than the differences would justify.
- (2) <u>Current assets to current liabilities</u> measures the potential ability of a company or group of companies to meet current obligations. It is obtained by dividing total current assets by total current liabilities. It is expressed as the number of times total current assets covers total current liabilities.
- (3) Total cash and U.S. Government securities to total current liabilities measures the ability of a company or group of companies to

satisfy current obligations with cash on hand or its equivalent and supplements the ratio of current assets to current liabilities as defined in (2) above. It is obtained by dividing total cash and U.S. Government securities (including tax anticipation bills and nonguaranteed Federal agency issues) by total current liabilities. It is expressed as the number of times (ordinarily less than one) total cash and U.S. Government securities covers total current liabilities.

(4) Total stockholders' equity to debt measures, for a company or group of companies, the relationship between capital owned and capital borrowed. It is obtained by dividing total stockholders' equity, as defined in (1) above, by the total of short-term loans from banks, installments due in one year or less on long-term debt, and long-term debt due in more than one year. It is expressed as the number of times total stockholders' equity covers the total of short-term loans from banks, installments due in one year or less on long-term debt, and long-term debt due in more than one year.

Financial statistics for earlier years, tabulated by the Internal Revenue Service from income tax returns filed by manufacturing corporations, have been published annually in <u>Statistics of Income</u>, <u>Corporation Income Tax Returns</u>. The most recent complete tabulation, for 1959-60, may be purchased for \$1.75 from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Table 9. - Composition of the FTC-SEC sample, by total assets and data collecting agency, lst quarter 1962

Asset size	Total a of all facturin poratio	manu- g cor-	Number of manufacturing corporations in sample 2/			
	Million dollars	Per-	Total	FTC	SEC	
	dollars	cent	<u>Total</u>	segment	segment	
\$1,000 million and over	83,947	31	34	1	33	
\$ 250 million to \$1,000 million	61,468	22	119	2	117	
\$ 100 million to \$ 250 million	30,723	11	195	30	165	
\$ 50 million to \$ 100 million	19,905	7	<u>278</u>	<u>67</u>	<u>211</u>	
\$ 50 million and over	196,043	71	626	100 3	526	
\$ 25 million to \$ 50 million	.14,286	5	409	171	238	
\$ 10 million to \$ 25 million		5	953	554	399	
\$ 10 million to \$ 25 million \$ 5 million to \$ 10 million	9,856	4	1,194	<u>879</u>	<u>315</u>	
\$ 5 million and over	234,956	85	3,182	1,704	1,478	
Under \$5 million	39,876	<u>15</u>	7,425	6,909	516	
All asset sizes	274,832	100	10,607	8,613	1,994	

^{1/} Figures are rounded and will not necessarily add to totals.

^{2/} A sample consisting of all manufacturing corporations with total assets of \$5 million and over, approximately 25 percent of all manufacturing corporations with total assets of \$1 million to \$5 million, and approximately two percent of all manufacturing corporations with total assets under \$1 million. Of the estimated 165,863 U.S. Corporation Income Tax Forms 1120 filed by active manufacturing corporations with accounting periods ended July 1960 through June 1961, the latest year for which such information has been published by the Internal Revenue Service in Statistics of Income, 3,877 were returns with total assets of \$5 million and over, 12,009 were returns with total assets of \$1 million to \$5 million, and 149,977 were returns with total assets under \$1 million.

^{3/} Of these 100 corporations, 73 are not included in "The 500 Largest U. S. Industrial Corporations" listed in The Fortune Directory dated August 1962. Financial statements are not given in Moody's Industrial Manual, 1962 for 68 of these 100 corporations. 17 of the 73 and 20 of the 68 corporations have assets in excess of \$100 million.