## CHANGES IN GROSS NATIONAL PRODUCT AND RELATED ITEMS

	1970	1971 Proj.	1971			1972			
			I	II	III	Proj IV	ection I	II	
			В	illions O	f Dollar	s			
Gross National Product	45.0	77.1	32.4	22.3r	16.0	22.7	30.6	25.4	
Inventory change	-4.6	1.8	<b>-0.</b> 5	2.5	-1.9	1.7	2.2	4.8	
Final purchases	49.6	75.4	32.9	19.8	17.9	21.1	28.3	20.6	
Private	39.9	61.1	28.4	17.8	12.6	15.6	21.3	18.1	
Excluding net exports	38.3	64.2	26.9	22.4 -4.7	13.2	15.6	19.8	16.6	
Net exports	1.6	-3.2	1.5		-0.5	0.0	1.5	1.5	
Government	9.7	14.3	4.5	2.0	5.3	5.5	7.0	2.5	
GNP in constant (1958) dollars	-4.7	21.1	13.8	8.7	3.8	11.9	13.7	14.4	
Final purchases	-0.5	19.6	14.3	6.4	5.5	10.4	11.9	10.4	
Private	5.7	20.3	15.0	6.9	3.7	8.3	11.1	9.5	
	In Per Cent Per Year								
Gross National Product	4.8	7.9	13.81/	9.0° 1		8.6	11.3	9.1	
Final purchases	5.4	7.8	13.4	7.8	6.9	8.0	10,5	7.5	
Private	5.6	8.1	14.9	9.0	6.2	7.6	10.2	8.5	
Personal consumption expenditures	6.2	8.1	12.7	10.1	6.6	8.6	9. <b>7</b>	7.6	
Durable goods	-1.4	15.0	59.8	13.1	8.7	11.7	50.6	-25.1	
Nondurable goods	6.9	6.2	1.6	11.5	4.6	9.9	11.0	7.4	
Services	8.4	7.8	9.1	7.9	7.7	6.2	7.3	7.3	
Gross private domestic investment	-1.8	11.8	18.9	23.9	1.0	7.6	13.6	19.9	
Residential construction	-4.4	31.3	43.9	36.3	13.1	13.7	13.2	6.4	
Business fixed investment	3.5	4.6	13.9	10.4	3.7	-0.7	6.3	9.1	
Gov't. purchases of goods & services	4.6	6.5	8.0	3.5	9.2	9.3	11.6	4.0	
Federa1	-2.0	0.3	3.3	-4.1	7.5	10.3	12.0	-1.9	
Defense	-3.8	<del>-</del> 4.5	-1.1	-6.6	-1.7	0.0	11.2	0.0	
Other State & local	5.8	16.4	17.6 11.3	3.4 9.1	35.1 10.4	38.5 8.7	14.0 11.3	-6.8 8.3	
	10.5	11.5							
GNP in constant (1958) dollars	-0.6	2.9	8.0 <u>1</u> /	4.8 <sup>r</sup> 1		6.4	7.3	7.5	
Final purchases	-0.1	2.7	8.0	3.5r	3.0	5.6	6.4	5.4	
Private	1.0 5.5	3.5 4.9	$\frac{10.4}{5.3\frac{1}{2}}$	4.7 <sup>r</sup> 4.0 <sup>r</sup> 1	/ 2.5 / 4.1	5.6 2.2	7.3 3.9	6.1 1.6	
GNP implicit deflator Private GNP fixed weight price index2/	4.8	4.9	5.6 <u>1</u> /	5.0 <u>1</u> /	4.0	1.9	3.2	2.5	
Personal income	7.1	6.9	8.6	9.8	5.5	5.9	9.5	7.3	
Wage and salary disbursements	6.2	6.4	11.0	7.2	5.5	6.2	10.5	7.5	
Disposable income	8.5	8.1	11.5	10.6	5.1	5.7	10.6	7.3	
Corporate profits before tax	-10.5	9.9	41.9	21.2	-3.8	19.4	27.7	23.8	
Federal government receipts and expenditures (N.I.A. basis)									
Receipts	-2.7	3.8	13.3	5.5	2.2	5.2	11.1	11.0	
Expenditures	8.2	8.2	6.5	14.4	6.5	8.4	13.6	3.2	
Nonfarm payroll employment	0.5	0.1	1.8	1.3	-0.4	2.3	3.4	3.9	
Manufacturing	-4.0	-4.0	0.4	<del>-</del> 0.6	-3.2	2.2	4.3	4.3	
Industrial production	-3.6	-1.0	7.3	4.7	-3.6	7.5	8.5	8.7	
Housing starts, private Sales new autos	-2.3	39.9	8.1	32.7	29.6	5.1	0.0	0.0	
Sales new autos Domestic models	-15.9	21.2	216.1	-4.7	15.1	30.2	0.0	0.0	
Foreign models	16.0	28.5	60.2	18.1	46.5	-57.1	-26.7	-28.6	

<sup>1/</sup> At compound rates.

 $<sup>\</sup>underline{2}$ / Using expenditures in 1967 as weights.

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## QUARTERLY PATTERN OF EXPENDITURES FOR NEW PLANT AND EQUIPMENT (Billions of dollars, seasonally adjusted annual rates)

	19	1970 1971				
	III	IV	ī	II	III	IV
	(Ac	tual)	(Ac	tual)	(Antici	<u>lpated)</u>
Total	81.9	<b>78.</b> 6	79.3	81.6	82.4	82.4
Addendum: Totals as shown						
in May 1971 survey	81.9	<b>78.</b> 6	79.3	82.4	82.8	82.7
Manufacturing	32.2	31.0	30.5	30.1	29.7	30.2
Durable goods	15.7	14.9	14.2	14.1	14.5	14.5
Nondurable goods	16.4	16.1	16.3	16.1	15.2	15.8
Nonmanufacturing 1/	49.7	47.7	48.9	51.5	52.6	52.2
Railroads	2.0	1.6	1.5	1.9	1.8	1.5
Other transportation	4.5	4.3	2.6	3.7	2.9	3.4
Public utilities 1/	13.8	13.7	14.6	14.9	16.1	16.4
Electric	11.3	11.2	12.2	12.6	13.7	13.8
Communications	10.6	10.2	10.7	11.2	$11.2\frac{2}{2}$	$10.9^{2}$
Commercial and other	17.0	16.0	17.4	17.7	$18.6^{\frac{2}{1}}$	$18.0^{2}$

## MANUFACTURERS NEW CAPITAL APPROPRIATIONS (Seasonally adjusted, quarterly rates)

	1971	1970				1971		
	II p	I	II_	III	IV	Ιr	II p	
	Millions of \$		Per Cent Change from Preceding Quarter					
All manufacturing	5,432	-13.4	-1.1	1.6	-9.3	-4.0	-5.7	
Durable goods Nondurable goods	2,514 2,918	-10.6 -15.9	-	_		-	<b>-7.4</b> <b>-4.</b> 1	

SOURCE: Conference Board.

<sup>1/</sup> Includes series not shown separately.
2/ Confidential, not published separately.

corporations anticipating issues over the next six months or so that might accelerate their offerings if it appeared that interest rates were trending upward again. Prospective offerings in other sectors of the long-term securities markets are expected to remain close to the monthly averages for the first half of the year. It is estimated that takedowns of private placements will continue at a monthly rate of about \$550 million during the latter part of the year, after the usual end-of-the-quarter upswing in September. New equity volume, while varying somewhat from month to month because of the timing of rights offerings, is expected to average \$800 to \$900 million a month.

CORPORATE SECURITY OFFERINGS
(Monthly or monthly averages in millions of dollars)

	Bonds			
	Public	Private	Stocks	Total
1970 - Year	2,099	403	713	3,245
First half	1,929	424	721	3,074
1971 - First half	2,486	546	948	3,980
QI	2,790	505	769	4,063
QII	2,182	5 <b>86</b>	1,128	3,896
QIII <u>e</u> /	1,677	596	1,382	3,655
August <u>e</u> /	1,400	500	950	2,850
September e/	2,300	750	1,000	4,050
October e/	1,900	550	750	3,200

e/ Estimated.

Long-term offerings by State and local governments were about \$1.8 billion in August, and the September total is estimated at \$1.9 billion, since a few previously postponed offerings apparently were