

NATIONAL ECONOMIC TRENDS

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

MONTH ENDING: December 31, 1969

RELEASED: January 21, 1970

Total spending advanced at a 4.4 per cent annual rate from the third to the fourth quarter of 1969, down sharply from the 7.6 per cent increase of the previous year. The fourth quarter gain in total spending was comprised entirely of price increases. Real product remained essentially unchanged, declining at a 0.1 per cent rate, compared with a 2.5 per cent increase in the previous year. Real final sales (total spending less changes in inventories, adjusted for price increases) rose at a 1.4 per cent rate in the fourth quarter, after increasing 2.1 per cent in the previous year.

Final sales rose at a 5.8 per cent rate in the last quarter of 1969, compared with a 7.2 per cent rise in the previous year. Inventory accumulation and Federal Government spending, which had buoyed economic activity in the third quarter by accounting for 35 per cent of the third quarter rise in total spending, made a negative contribution to the change in overall spending in the fourth quarter.

Industrial production, employment, and income data also indicate the development of a slowing trend in the economy since last summer. Industrial production declined at a 5 per cent rate from July to December, after rising about 5 per cent in the previous year. Payroll employment was about unchanged in the August to December period, compared with a 3.5 per cent increase in the previous year. Personal income rose at about a 5 per cent rate during the last five months of the year, after increasing at about a 9 per cent annual rate in the first seven months of 1969.

Prices rose at a 4.7 per cent rate from the third to the fourth quarter, down from the 5.2 per cent rate of increase for the previous three quarters, but markedly above the 3.3 per cent 1965-68 rate. Wholesale prices rose at a 3.9 per cent rate in the July to December period, about the same as in the previous year. Consumer prices increased at a 5.9 per cent rate from July to December, compared with a 5.5 per cent rise in the previous year.

TOTAL CIVILIAN EMPLOYMENT
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL MONTH	INITIAL MONTH																			THOUSANDS OF PERSONS
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
6-68	1.2																			76,095
7-68	0.7	0.2																		76,020
8-68	0.2	-0.3	-0.7																	75,973
9-68	0.3	-0.0	-0.2	0.4																76,000
10-68	0.2	-0.0	-0.1	0.2	0.0															76,002
11-68	1.2	1.2	1.5	2.2	3.1	6.3														76,388
12-68	1.9	2.0	2.4	3.2	4.1	6.2	6.1													76,765
1-69	2.6	2.9	3.2	4.0	4.9	6.6	6.8	7.5												77,229
2-69	3.2	3.4	3.9	4.7	5.5	7.0	7.2	7.8	8.1											77,729
3-69	2.9	3.1	3.5	4.1	4.7	5.7	5.5	5.3	4.3	0.6										77,767
4-69	2.4	2.5	2.8	3.2	3.6	4.3	3.9	3.3	2.0	-1.0	-2.5									77,605
5-69	1.8	1.8	2.0	2.3	2.5	2.9	2.3	1.6	0.1	-2.4	-3.8	-5.1								77,265
6-69	2.1	2.2	2.4	2.7	2.9	3.3	2.9	2.4	1.4	-0.2	-0.5	0.5	6.5							77,671
7-69	2.2	2.3	2.4	2.7	3.0	3.3	2.9	2.5	1.7	0.4	0.4	1.4	4.8	3.2						77,874
8-69	2.4	2.5	2.6	2.9	3.1	3.5	3.2	2.8	2.1	1.2	1.3	2.3	4.9	4.1	4.9					78,187
9-69	2.2	2.2	2.4	2.6	2.8	3.1	2.7	2.4	1.7	0.9	0.9	1.6	3.4	2.4	2.0	-0.9				78,127
10-69	2.2	2.3	2.4	2.6	2.8	3.1	2.8	2.4	1.9	1.2	1.2	1.9	3.3	2.5	2.3	1.1	3.1			78,325
11-69	2.2	2.3	2.4	2.6	2.8	3.0	2.9	2.5	2.0	1.3	1.4	2.0	3.2	2.6	2.4	1.6	2.9	2.7		78,497
12-69	2.4	2.4	2.5	2.8	2.9	3.1	2.9	2.6	2.2	1.6	1.7	2.3	3.4	2.9	2.8	2.3	3.4	3.5	4.4	78,779
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
	INITIAL MONTH																			

INITIAL MONTH

PAYROLL EMPLOYMENT
COMPOUNDED ANNUAL RATES OF CHANGE

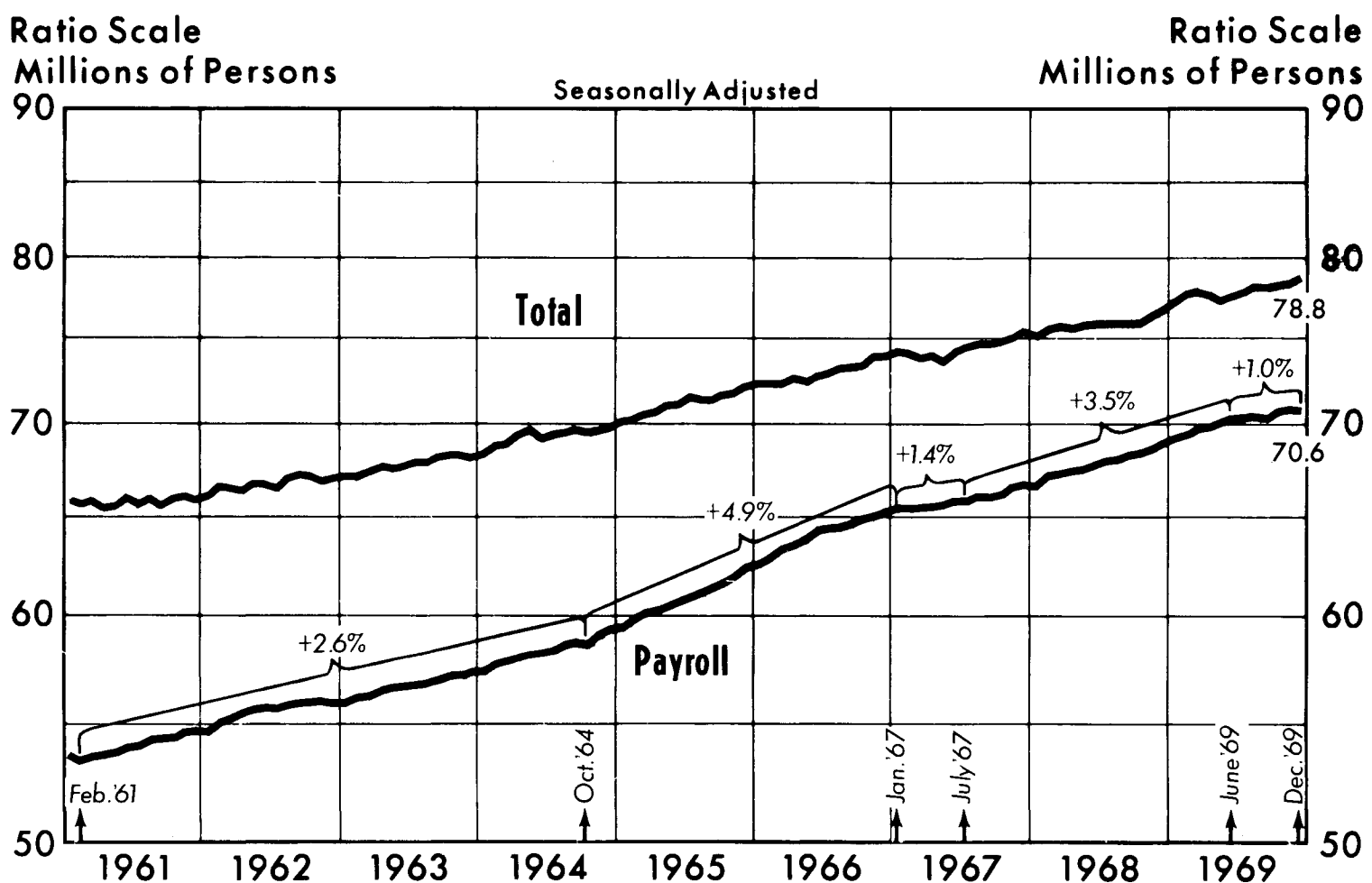
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 13, 1970

TERMINAL MONTH	INITIAL MONTH																			THOUSANDS OF PERSONS
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
6-68	4.8																			67,816
7-68	3.6	2.3																		67,945
8-68	3.2	2.4	2.6																	68,088
9-68	2.9	2.3	2.2	1.9																68,195
10-68	3.1	2.7	2.9	3.0	4.2															68,427
11-68	3.3	3.0	3.2	3.4	4.2	4.2														68,664
12-68	3.4	3.1	3.3	3.5	4.0	4.0	3.8													68,875
1-69	3.7	3.5	3.7	4.0	4.5	4.6	4.8	5.8												69,199
2-69	3.8	3.7	3.9	4.2	4.6	4.7	4.9	5.5	5.1											69,487
3-69	3.8	3.7	3.9	4.1	4.5	4.6	4.6	4.9	4.5	3.9										69,710
4-69	3.6	3.5	3.6	3.8	4.0	4.0	4.0	4.0	3.5	2.6	1.4									69,789
5-69	3.6	3.5	3.7	3.8	4.0	4.0	4.0	4.0	3.6	3.1	2.6	3.9								70,013
6-69	3.8	3.7	3.8	3.9	4.1	4.1	4.1	4.2	3.9	3.6	3.4	4.5	5.0							70,300
7-69	3.6	3.3	3.4	3.5	3.6	3.6	3.5	3.4	3.1	2.6	2.3	2.7	2.0	-0.9						70,247
8-69	3.5	3.4	3.5	3.5	3.7	3.6	3.6	3.6	3.2	2.8	2.7	3.1	2.8	1.7	4.4					70,580
9-69	3.1	3.0	3.1	3.1	3.2	3.1	3.0	2.8	2.6	2.2	2.0	2.1	1.6	0.5	1.2	-1.9				70,390
10-69	3.2	3.1	3.2	3.2	3.3	3.3	3.2	3.1	2.8	2.5	2.3	2.5	2.2	1.5	2.3	1.3	4.5			70,651
11-69	3.0	2.9	3.0	3.0	3.1	3.0	2.9	2.8	2.5	2.2	2.0	2.1	1.8	1.2	1.7	0.9	2.3	0.0		70,638P
12-69	2.9	2.8	2.8	2.8	2.9	2.8	2.7	2.6	2.3	2.0	1.8	1.8	1.5	1.0	1.3	0.6	1.4	-0.1	-0.2	70,639P
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
	INITIAL MONTH																			

INITIAL MONTH

D- PRELIMINARY

Employment



Source: U.S. Department of Labor

Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Data for payroll employment revised from January 1967.

Latest data plotted: December preliminary

Prepared by Federal Reserve Bank of St. Louis

INDUSTRIAL PRODUCTION
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL MONTH	INITIAL MONTH																			1957-59 = 100
	5-49	6-49	7-49	8-49	9-49	10-49	11-49	12-49	1-50	2-50	3-50	4-50	5-50	6-50	7-50	8-50	9-50	10-50	11-50	
5-49	9.3																			166.0
7-49	6.0	3.7																		166.5
8-49	0.5	-2.2	-0.6																	165.1
9-49	1.9	-0.2	-2.1	6.0																165.9
10-49	2.0	0.5	-0.5	4.4	2.9															166.3
11-49	3.5	2.6	2.4	6.7	7.1	11.4														167.8
12-49	4.0	3.3	3.2	6.7	6.9	9.0	6.6													168.7
1-50	3.8	3.2	3.1	5.0	5.9	6.9	4.7	2.9												169.1
2-50	4.2	3.7	3.7	6.1	6.2	7.0	5.6	5.1	7.3											170.1
3-50	4.7	4.4	4.4	6.6	6.7	7.5	6.6	6.6	9.4	9.6										171.4
4-50	4.5	4.1	4.2	6.1	6.1	6.6	5.7	5.4	6.3	5.8	2.1									171.7
5-50	4.6	4.3	4.3	6.0	6.0	6.5	5.7	5.5	6.2	5.8	3.9	5.7								172.5
6-50	4.9	4.6	4.7	6.3	6.3	6.7	6.1	6.0	6.7	6.5	5.5	7.2	9.7							173.7
7-50	5.0	4.8	4.9	6.3	6.3	6.7	6.1	6.1	6.6	6.5	5.7	6.9	7.5	6.4						174.6
8-50	4.5	4.3	4.3	5.6	5.5	5.8	5.2	5.0	5.3	5.0	4.1	4.6	4.2	2.1	-2.0					174.3
9-50	4.1	3.8	3.8	4.9	4.8	5.0	4.4	4.1	4.3	3.9	2.9	3.1	2.5	0.5	-2.4	-2.7				173.9
10-50	3.5	3.2	3.2	4.1	4.0	4.1	3.5	3.1	3.2	2.7	1.7	1.6	0.8	-1.0	-3.4	-4.1	-5.4			173.1
11-50	2.6	2.3	2.2	3.0	2.8	2.9	2.1	1.7	1.6	1.0	0.0	-0.3	-1.3	-3.1	-5.4	-6.5	-8.3	-11.2		171.4P
12-50	2.3	2.0	1.9	2.6	2.4	2.4	1.7	1.3	1.2	0.6	-0.4	-0.7	-1.6	-3.2	-5.0	-5.7	-6.7	-7.4	-3.4	170.9P
	5-49	6-49	7-49	8-49	9-49	10-49	11-49	12-49	1-50	2-50	3-50	4-50	5-50	6-50	7-50	8-50	9-50	10-50	11-50	
	INITIAL MONTH																			

P - PRELIMINARY

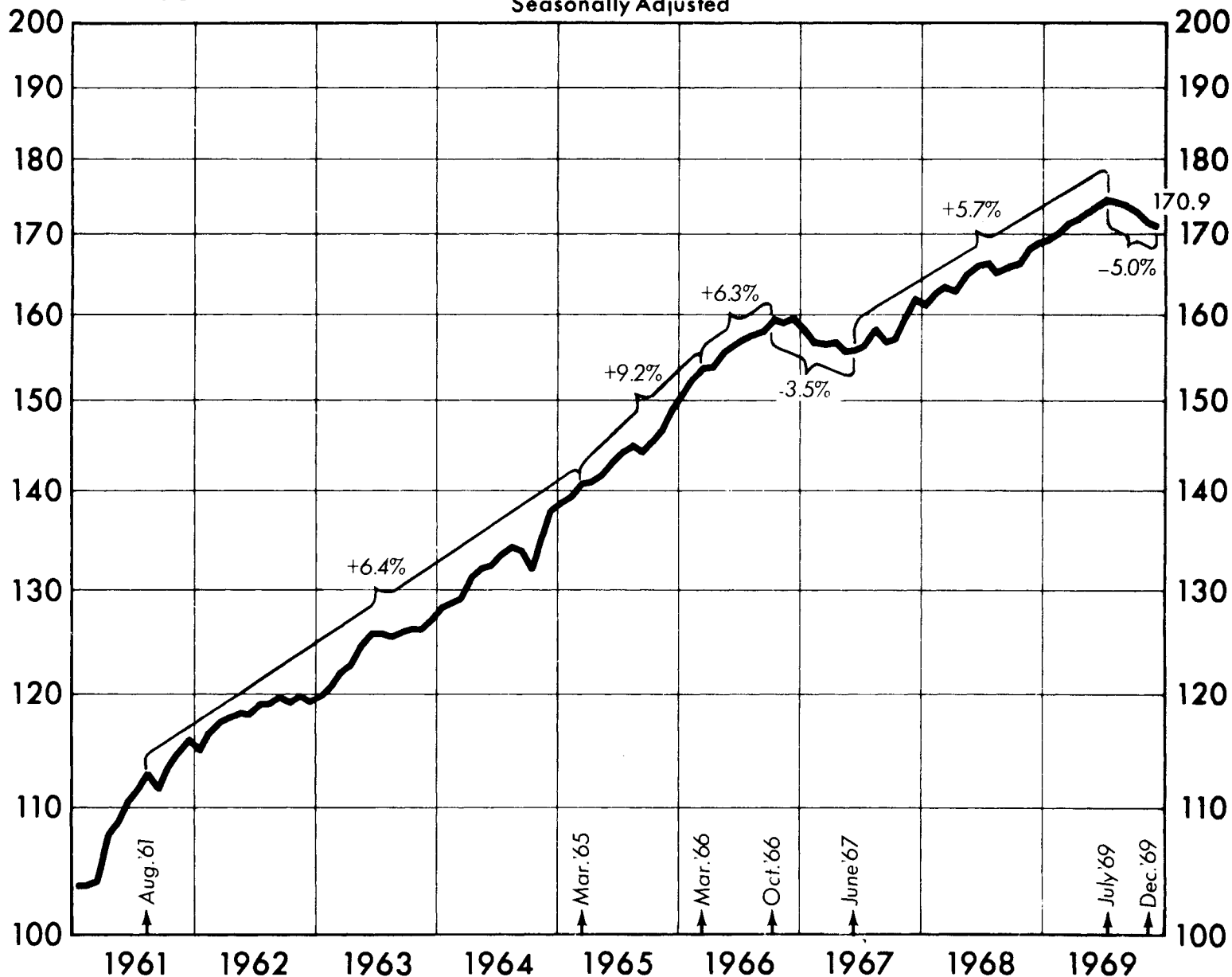
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 16, 1970

Industrial Production

Ratio Scale
1957-59=100

Ratio Scale
1957-59=100

Seasonally Adjusted



Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Latest data plotted: December preliminary

Prepared by Federal Reserve Bank of St. Louis

**RETAIL SALES
COMPOUNDED ANNUAL RATES OF CHANGE**

COMPOUNDED ANNUAL RATES OF CHANGE																				
TERMINAL MONTH	INITIAL MONTH																			MILLIONS OF DOLLARS
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
6-68	7.1																			28,320
7-68	11.5	16.1																		28,674
8-68	8.8	9.7	3.7																	28,760
9-68	1.7	-0.1	-7.3	-17.0																28,316
10-68	4.7	4.0	0.3	-1.3	17.4															28,697
11-68	4.7	4.2	1.4	0.6	10.8	4.7														28,806
12-68	1.2	0.2	-2.7	-4.2	0.4	-7.1	-17.5													28,347
1-69	4.5	4.1	2.2	1.9	7.3	4.1	3.9	30.8												28,989
2-69	5.4	5.2	3.7	3.7	8.4	6.3	6.9	21.7	13.1											29,289
3-69	3.2	2.8	1.3	0.9	4.3	1.8	1.2	8.3	-1.5	-14.3										29,916
4-69	5.0	4.8	3.6	3.6	6.9	5.3	5.4	12.0	6.4	3.2	24.2									29,442
5-69	4.4	4.1	3.0	2.9	5.7	4.2	4.1	9.0	4.2	1.3	10.2	-2.3								29,386
6-69	4.0	3.7	2.7	2.6	5.0	3.5	3.4	7.4	3.2	0.8	6.4	-1.4	-0.6							29,371
7-69	2.8	2.5	1.5	1.3	3.3	1.8	1.5	4.5	0.7	-1.6	1.8	-4.7	-5.9	-10.9						29,090
8-69	3.4	3.1	2.2	2.0	4.0	2.7	2.5	5.3	2.1	0.4	3.6	-1.0	-0.5	-0.5	11.1					29,348
9-69	2.9	2.6	1.7	1.6	3.3	2.1	1.9	4.3	1.4	-0.2	2.4	-1.5	-1.3	-1.5	3.5	-3.5				29,259
10-69	3.6	3.4	2.6	2.6	4.2	3.2	3.1	5.4	2.9	1.7	4.2	1.2	1.0	2.6	7.5	5.7	15.9			29,620
11-69	3.3	3.0	2.3	2.2	3.7	2.7	2.6	4.6	2.3	1.2	3.3	0.6	1.1	1.5	4.8	2.9	6.1	-2.9		29,548P
12-69	3.2	2.9	2.2	2.1	3.6	2.6	2.5	4.4	2.2	1.2	3.1	0.7	1.1	1.4	4.1	2.4	4.5	-0.8	1.3	29,581P
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	

INITIAL MONTH

P- PRELIMINARY

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 13, 1970

**PERSONAL INCOME
COMPOUNDED ANNUAL RATES OF CHANGE**

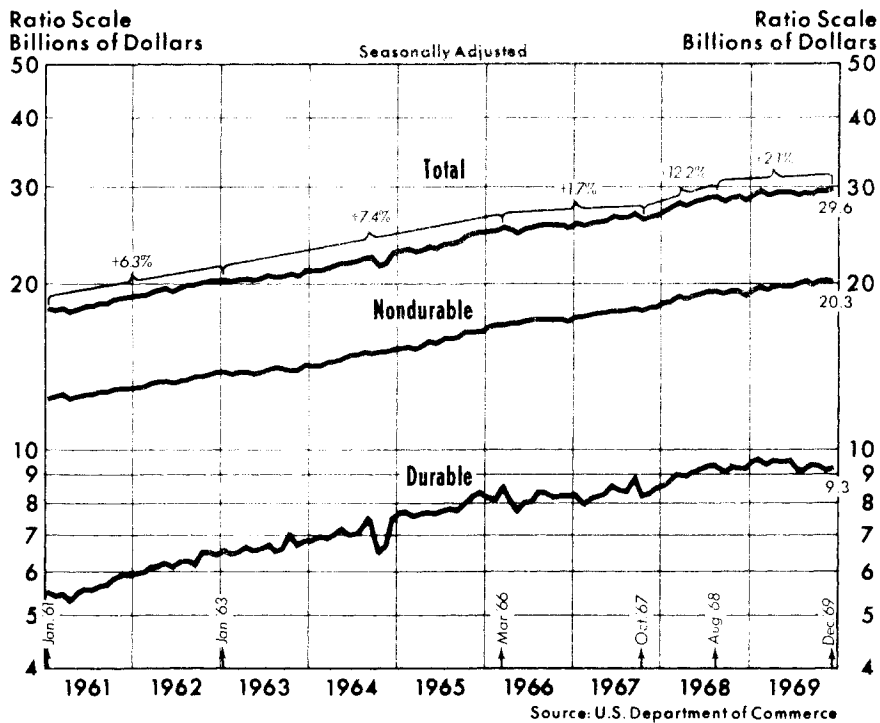
CONSTANT 1967 ANNUAL RATES OF CHANGE																				BILLIONS OF DOLLARS	
TERMINAL MONTH	INITIAL MONTH																			ANNUAL RATES	
MONTH	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		
6-68	10.5																			685.9	
7-68	9.9	9.3																		691.0	
8-68	9.7	9.3	9.2																	696.1	
9-68	9.5	9.2	9.1	9.0																701.1	
10-68	9.4	9.1	9.1	9.0	9.1															706.2	
11-68	9.4	9.2	9.2	9.1	9.2	9.4														711.5	
12-68	9.2	9.0	8.9	8.8	8.8	8.6	7.9													716.0	
1-69	8.6	8.3	8.2	8.0	7.7	7.3	6.2	4.6												718.7	
2-69	9.7	8.4	8.3	8.1	8.0	7.7	7.2	6.8	9.0											723.9	
3-69	9.0	8.8	8.7	8.7	8.6	8.5	8.3	8.5	10.4	11.9										730.7	
4-69	8.9	8.7	8.6	8.6	8.5	8.4	8.2	8.3	9.6	9.8	7.8									735.3	
5-69	8.8	8.6	8.6	8.5	8.4	8.3	8.2	8.2	9.2	9.2	7.9	7.9								740.0	
6-69	8.9	8.8	8.7	8.7	8.6	8.6	8.5	8.6	9.4	9.5	9.7	9.1	10.4							746.1	
7-69	8.9	8.8	8.7	8.7	8.7	8.6	8.5	8.6	9.3	9.4	8.7	9.1	9.6	8.9						751.4	
8-69	9.0	8.9	8.9	8.8	8.8	8.8	8.7	8.8	9.4	9.8	9.0	9.3	9.8	9.5	10.2					757.5	
9-69	8.8	8.6	8.6	8.5	8.5	8.4	8.4	8.4	9.9	8.9	9.4	8.8	8.6	8.1	7.7	5.2				760.7	
10-69	8.5	8.4	8.3	8.3	8.2	8.1	8.0	8.0	8.4	8.4	7.9	7.9	7.9	7.2	6.7	5.0	4.8			763.7	
11-69	8.4	8.2	8.2	8.1	8.1	8.0	7.9	7.9	8.2	8.1	7.6	7.6	7.9	7.0	6.5	5.3	5.4	6.0		767.4P	
12-69	8.1	8.0	7.9	7.8	7.8	7.7	7.5	7.8	7.8	7.6	7.2	7.1	7.0	6.6	5.9	4.9	4.8	4.8	3.7	769.7P	
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		

INITIAL MONTH

P- PRELIMINARY

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 16, 1970

Retail Sales

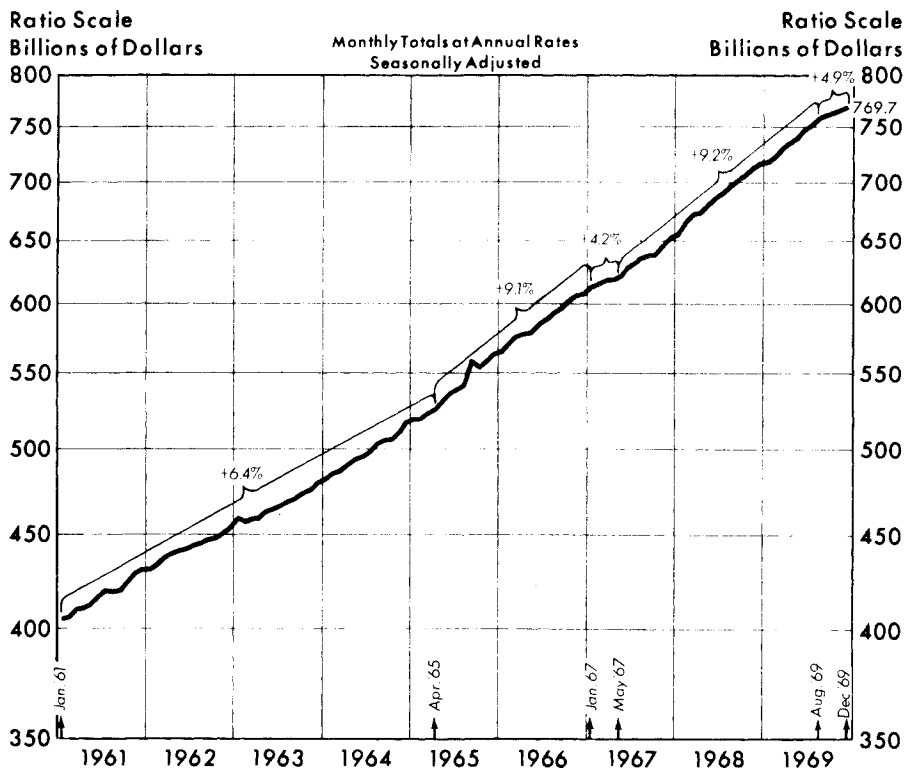


Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Latest data plotted: December preliminary

Prepared by Federal Reserve Bank of St. Louis

Personal Income



Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Latest data plotted: December preliminary

Prepared by Federal Reserve Bank of St. Louis

GROSS NATIONAL PRODUCT IN CURRENT DOLLARS
COMPOUNDED ANNUAL RATES OF CHANGE

COMPOUNDED ANNUAL RATES OF CHANGE																				BILLIONS OF DOLLARS	
TERMINAL QUARTER	INITIAL QUARTER																			ANNUAL RATES	
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69		
2-65	9.0																			675.7	
3-65	9.7	9.4																		691.1	
4-65	9.6	10.4	11.4																	710.0	
1-66	10.1	10.8	11.4	11.4																729.5	
2-66	9.6	10.0	10.2	9.6	7.8															743.3	
3-66	9.2	9.4	9.4	8.7	7.4	7.0														755.9	
4-66	9.0	9.2	9.1	8.5	7.6	7.5	8.1													770.7	
1-67	8.1	8.1	7.9	7.2	6.1	5.6	4.9	1.8												774.2	
2-67	7.7	7.7	7.4	6.8	5.9	5.4	4.9	3.3	4.9											783.5	
3-67	7.8	7.8	7.6	7.1	6.4	6.1	5.9	5.2	6.9	8.9										800.4	
4-67	7.9	7.8	7.7	7.2	6.6	6.4	6.3	5.9	7.3	8.5	8.1									816.1	
1-68	8.0	8.0	7.9	7.5	7.0	6.9	6.9	6.7	7.9	8.9	8.9	9.7								835.3	
2-68	8.3	8.3	8.2	7.9	7.5	7.5	7.6	7.5	9.6	9.6	9.8	10.7	11.7							858.7	
3-68	8.3	8.3	8.2	8.0	7.6	7.6	7.7	7.6	9.6	9.4	9.5	10.0	10.1	9.5						876.4	
4-68	9.3	9.3	8.2	7.9	7.6	7.6	7.7	7.6	9.5	9.1	9.1	9.4	9.2	8.0	7.6					892.5	
1-69	9.2	9.2	8.1	7.9	7.6	7.6	7.6	7.6	8.3	8.9	9.9	9.0	9.8	7.9	7.5	7.5				908.7	
2-69	8.2	8.2	8.1	7.8	7.6	7.6	7.6	7.6	8.2	8.6	8.6	8.7	8.5	7.7	7.4	7.4	7.3			924.8	
3-69	8.1	8.2	8.1	7.9	7.6	7.6	7.6	7.6	9.2	8.6	9.5	8.6	8.4	7.8	7.6	7.6	7.6	8.0		942.8	
4-69	7.9	7.9	7.9	7.6	7.4	7.4	7.4	7.3	7.9	8.2	8.1	8.1	7.8	7.2	6.9	6.8	6.6	6.2	4.4	953.1P	

1-65 2-65 3-65 4-65 1-66 2-66 3-66 4-66 1-67 2-67 3-67 4-67 1-68 2-68 3-68 4-68 1-69 2-69 3-69

INITIAL QUARTER

P- PRELIMINARY

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 16, 1970

GROSS NATIONAL PRODUCT IN CONSTANT 1958 DOLLARS
COMPOUNDED ANNUAL RATES OF CHANGE

COMPOUNDED ANNUAL RATES OF CHANGE																				BILLIONS OF DOLLARS	
TERMINAL QUARTER	INITIAL QUARTER																			ANNUAL RATES	
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69		
2-65	6.0																			610.4	
3-65	7.1	8.2																		622.5	
4-65	7.8	8.8	9.4																	636.6	
1-66	7.9	8.5	8.7	8.1																649.1	
2-66	7.0	7.3	7.0	5.9	3.7															655.0	
3-66	6.4	6.5	6.1	5.0	3.4	3.2														660.2	
4-66	6.2	6.2	5.8	4.9	3.9	4.0	4.9													668.1	
1-67	5.3	5.2	4.7	3.7	2.7	2.3	1.9	-1.0												666.5	
2-67	4.9	4.8	4.3	3.5	2.6	2.4	2.1	0.7	2.4											670.5	
3-67	4.9	4.9	4.4	3.7	2.9	2.8	2.7	2.0	3.5	4.5										678.0	
4-67	4.8	4.6	4.2	3.6	3.0	2.9	2.8	2.3	3.4	3.9	3.3									683.5	
1-68	4.8	4.7	4.4	3.9	3.3	3.3	3.3	3.0	4.0	4.6	4.6	5.9								693.3	
2-68	5.0	5.0	4.7	4.2	3.8	3.8	3.9	3.7	4.7	5.3	5.5	6.6	7.4							705.8	
3-68	5.0	4.9	4.6	4.2	3.8	3.8	3.9	3.8	4.6	5.0	5.1	5.8	5.7	4.0						712.8	
4-68	4.8	4.8	4.5	4.1	3.8	3.8	3.8	3.7	4.4	4.7	4.8	5.1	4.9	3.6	3.2					718.5	
1-69	4.7	4.6	4.4	4.0	3.7	3.7	3.7	3.6	4.2	4.4	4.4	4.6	4.3	3.3	2.9	2.6				723.1	
2-69	4.5	4.5	4.2	3.9	3.5	3.5	3.6	3.4	3.9	4.1	4.0	4.2	3.8	3.0	2.6	2.3	2.0			726.7	
3-69	4.4	4.3	4.1	3.7	3.4	3.4	3.4	3.3	3.7	3.9	3.8	3.9	3.6	2.8	2.5	2.3	2.1	2.2		730.6	
4-69	4.2	4.1	3.8	3.5	3.2	3.2	3.2	3.0	3.4	3.5	3.4	3.4	3.0	2.3	2.0	1.7	1.4	1.0	-0.1	730.5P	
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69		

1-65 2-65 3-65 4-65 1-66 2-66 3-66 4-66 1-67 2-67 3-67 4-67 1-68 2-68 3-68 4-68 1-69 2-69 3-69

INITIAL QUARTER

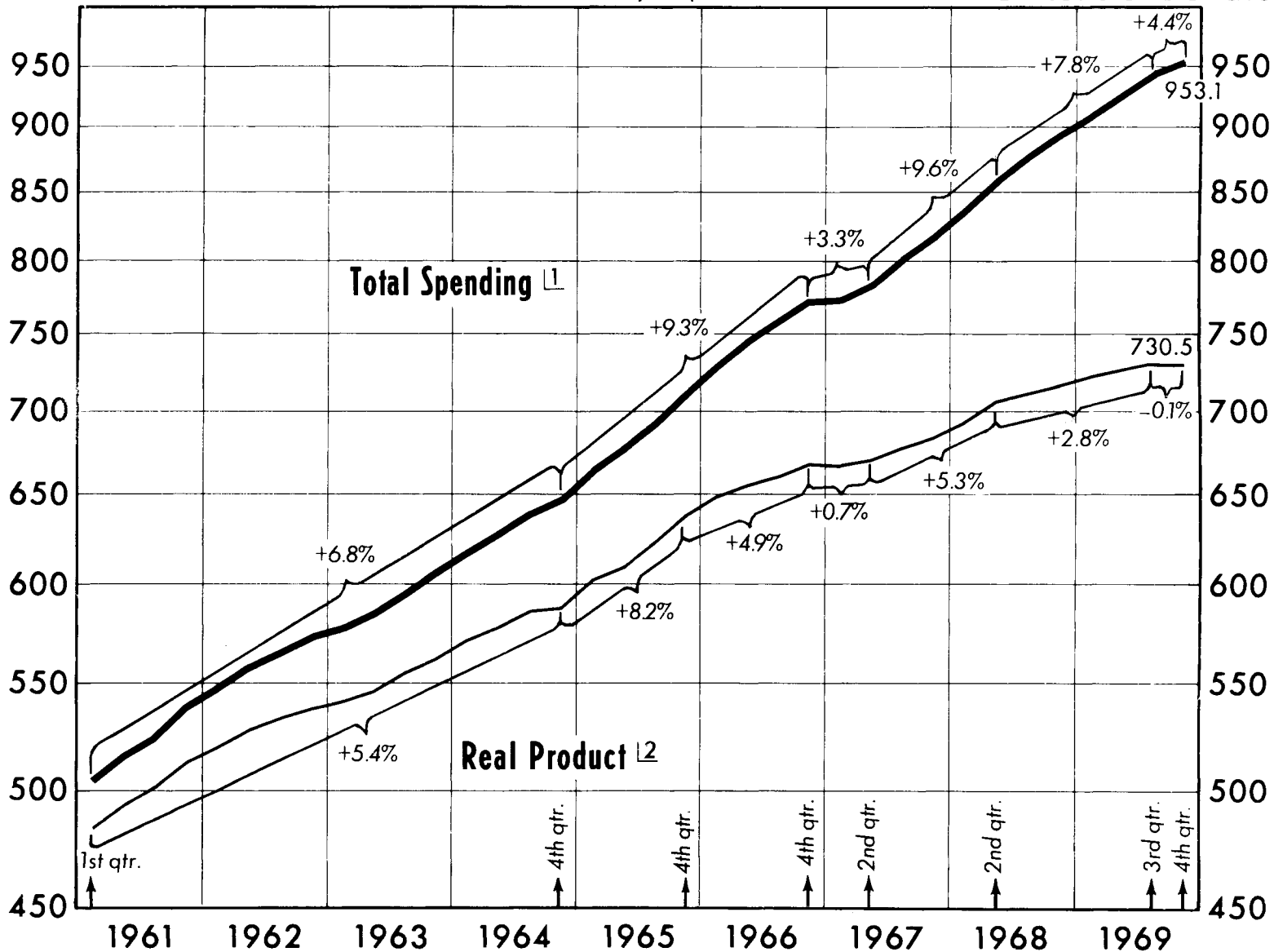
P- PRELIMINARY

Demand and Production

Ratio Scale
Billions of Dollars

Quarterly Totals at Annual Rates
Seasonally Adjusted

Ratio Scale
Billions of Dollars



[1] GNP in current dollars.

[2] GNP in 1958 dollars.

Source: U.S. Department of Commerce

Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Latest data plotted: 4th quarter preliminary

Prepared by Federal Reserve Bank of St. Louis

FINAL SALES IN CURRENT DOLLARS
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL QUARTER	INITIAL QUARTER																		BILLIONS OF DOLLARS ANNUAL RATES
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69
2-65	7.5																		666.8
3-65	9.5	9.5																	682.1
4-65	10.0	10.3	11.1																700.3
1-66	10.2	10.4	10.9	10.6															718.2
2-66	9.1	9.9	8.9	7.9	5.1														727.1
3-66	9.2	9.2	9.1	8.4	7.3	9.5													744.0
4-66	8.4	8.2	8.0	7.2	6.1	5.6	3.7												750.8
1-67	8.3	8.2	8.0	7.3	6.5	7.0	5.8	7.9											765.2
2-67	8.3	8.2	8.0	7.5	6.8	7.3	6.5	8.0	8.1										780.2
3-67	8.1	8.0	7.8	7.3	6.8	7.1	6.5	7.5	7.3	6.5									792.6
4-67	8.1	7.9	7.7	7.3	6.9	7.2	6.7	7.4	7.3	6.9	7.3								806.6
1-68	8.5	8.5	8.4	8.1	7.7	8.1	7.9	9.7	8.9	9.2	10.6	14.1							833.6
2-68	8.5	8.4	8.3	8.0	7.7	8.0	7.8	8.5	8.6	8.8	9.6	10.7	7.5						849.8
3-68	8.6	8.5	8.4	8.2	7.9	8.3	8.1	9.7	8.9	9.0	9.7	10.5	9.7	10.0					869.2
4-68	8.4	8.3	8.2	8.0	7.8	8.0	7.9	8.4	8.5	8.5	8.9	9.3	7.8	9.0	6.0				882.0
1-69	8.5	8.4	8.3	8.1	7.9	8.2	8.0	8.5	8.6	8.6	9.0	9.4	8.2	8.5	7.7	9.4			902.1
2-69	8.4	8.3	8.2	8.0	7.8	8.1	7.9	8.4	8.4	8.5	8.7	9.0	8.0	8.1	7.5	8.3	7.2		917.9
3-69	8.3	8.2	8.1	7.9	7.7	7.9	7.8	8.2	8.2	8.2	8.4	8.4	7.7	7.8	7.2	7.6	6.7	6.3	932.0
4-69	8.1	8.1	8.0	7.8	7.6	7.8	7.6	8.0	8.0	8.0	8.1	8.3	7.5	7.4	6.9	7.2	6.4	6.1	949.3P
1-65 2-65 3-65 4-65 1-66 2-66 3-66 4-66 1-67 2-67 3-67 4-67 1-68 2-68 3-68 4-68 1-69 2-69 3-69																			
INITIAL QUARTER																			

P- PRELIMINARY

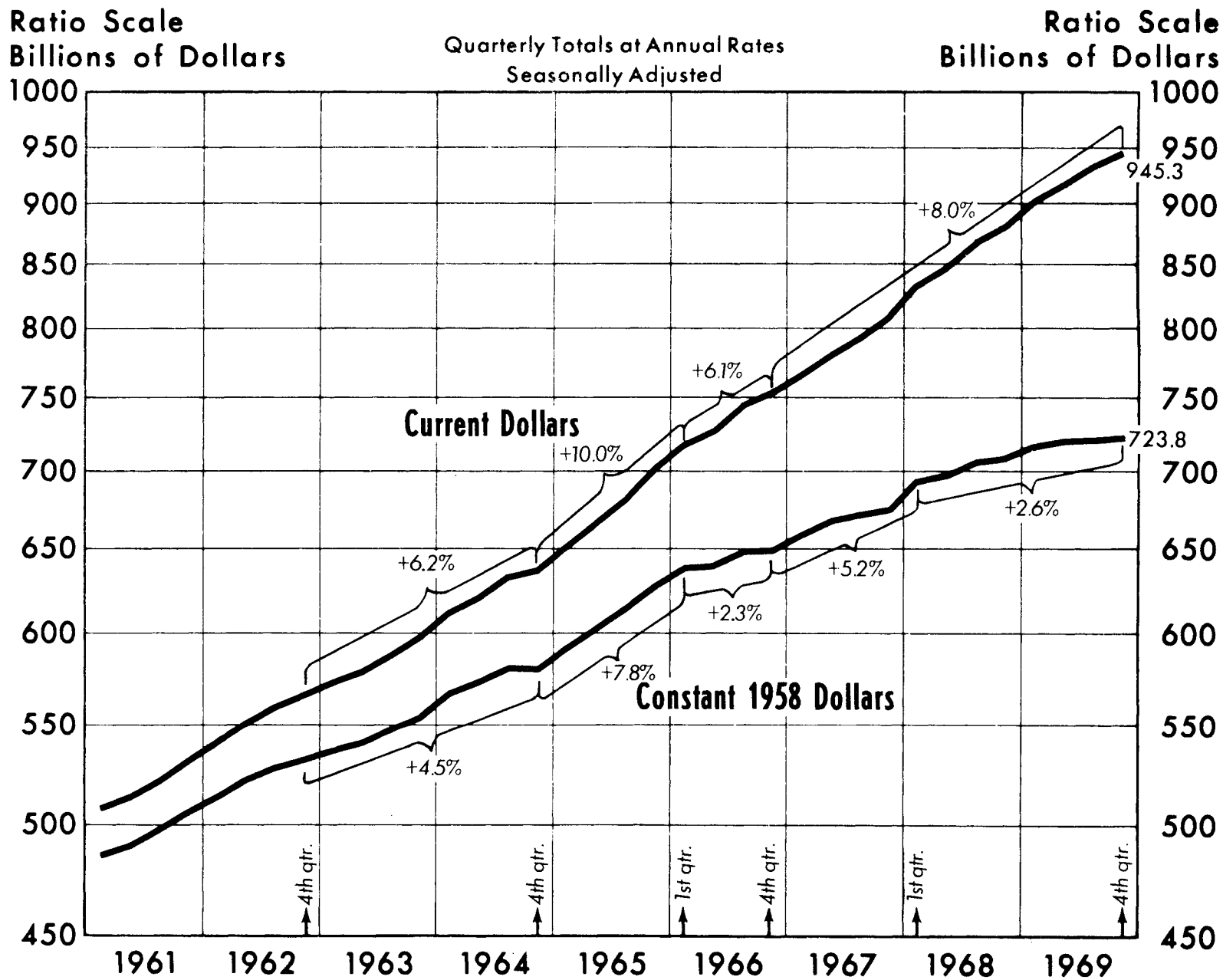
FINAL SALES IN CONSTANT 1959 DOLLARS
COMPOUNDED ANNUAL RATES OF CHANGE

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 16, 1970

TERMINAL QUARTER	INITIAL QUARTER																		BILLIONS OF DOLLARS ANNUAL RATES
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69
2-65	7.2																		602.1
3-65	7.7	8.1																	614.0
4-65	8.1	8.5	9.0																627.3
1-66	7.9	8.1	8.1	7.3															638.4
2-66	6.4	6.2	5.6	4.0	0.8														639.6
3-66	6.4	6.2	5.7	4.7	3.4	6.1													649.1
4-66	5.5	5.2	4.6	3.5	2.3	3.1	0.2												649.5
1-67	5.5	5.2	4.7	3.9	3.1	3.9	2.9	5.3											658.0
2-67	5.5	5.3	4.9	4.2	3.6	4.3	3.8	5.6	5.8										667.4
3-67	5.1	4.9	4.5	3.9	3.3	3.7	3.3	4.4	3.9	2.0									670.7
4-67	4.9	4.7	4.3	3.7	3.2	3.6	3.2	3.3	3.4	2.2	2.5								674.8
1-68	5.3	5.2	4.9	4.4	4.1	4.6	4.3	5.2	5.1	4.9	6.4	10.5							691.8
2-68	5.2	5.0	4.7	4.3	4.0	4.4	4.1	4.8	4.7	4.4	5.2	6.6	2.9						696.8
3-68	5.2	5.0	4.8	4.4	4.1	4.5	4.3	4.9	4.8	4.6	5.3	6.3	4.2	5.6					706.3
4-68	4.7	4.8	4.5	4.2	3.9	4.2	4.0	4.5	4.4	4.1	4.5	5.1	3.3	3.5	1.5				709.0
1-69	4.9	4.8	4.5	4.2	4.0	4.3	4.1	4.5	4.4	4.2	4.6	5.0	3.7	3.9	3.1	4.7			717.2
2-69	4.7	4.6	4.4	4.0	3.8	4.1	3.9	4.2	4.1	3.9	4.2	4.5	3.3	3.4	2.7	3.3	2.0		720.7
3-69	4.5	4.3	4.1	3.8	3.5	3.8	3.6	3.9	3.7	3.5	3.7	3.9	2.8	2.8	2.1	2.3	1.1	0.3	721.3
4-69	4.3	4.2	3.9	3.6	3.4	3.6	3.4	3.7	3.5	3.3	3.4	3.6	2.6	2.6	2.0	2.1	1.2	0.9	723.8 P
1-65 2-65 3-65 4-65 1-66 2-66 3-66 4-66 1-67 2-67 3-67 4-67 1-68 2-68 3-68 4-68 1-69 2-69 3-69																			
INITIAL QUARTER																			

Final Sales

Total Spending Less Changes in Business Inventories



Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Latest data plotted: 4th quarter

Prepared by Federal Reserve Bank of St. Louis

CONSUMER PRICE INDEX *
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL MONTH	INITIAL MONTH											1957-59 = 100									
	5-69	6-69	7-69	8-69	9-69	10-69	11-69	12-69	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		
6-68	6.2																			120.9	
7-68	6.1	6.1																		121.5	
9-68	5.4	5.1	4.0																	121.9	
9-69	4.9	4.4	3.5	2.0																122.2	
10-69	5.3	5.0	4.7	5.0	7.1															122.9	
11-69	5.2	5.0	4.0	5.0	6.0	5.0														123.4	
12-69	4.9	4.7	4.4	4.5	5.0	4.0	3.0													123.7	
1-69	4.9	4.6	4.3	4.4	4.7	4.0	3.5	4.0												124.1	
2-69	4.9	4.6	4.4	4.5	4.9	4.2	3.9	4.4	4.9											124.6	
3-69	5.3	5.2	5.1	5.3	5.4	5.4	5.4	6.3	7.5	10.1										125.6	
4-69	5.5	5.5	5.4	5.6	6.0	5.3	5.9	6.7	7.6	9.0	7.9									126.4	
5-69	5.4	5.3	5.2	5.4	5.7	5.5	5.6	6.1	6.7	7.3	5.9	3.9								126.8	
6-69	5.4	5.5	5.5	5.6	5.9	5.9	5.9	6.4	6.9	7.4	6.5	5.9	7.9							127.6	
7-69	5.4	5.4	5.5	5.7	5.9	5.9	5.9	6.7	6.7	7.1	6.3	5.8	6.9	5.8						128.2	
8-69	5.5	5.5	5.5	5.6	5.9	5.7	5.9	6.1	6.4	6.7	6.0	5.6	6.1	5.3	4.8					128.7	
9-69	5.6	5.5	5.5	5.6	5.9	5.7	5.9	6.1	6.4	6.6	6.0	5.6	6.0	5.4	5.3	5.7				129.3	
10-69	5.5	5.5	5.4	5.5	5.7	5.6	5.7	5.9	6.2	6.3	5.8	5.5	5.9	5.3	5.1	5.2	4.7			129.8	
11-69	5.6	5.5	5.5	5.6	5.9	5.7	5.9	6.0	6.2	6.4	5.9	5.6	5.9	5.5	5.5	5.7	5.7	6.7		130.5	
12-69	5.7	5.7	5.6	5.7	5.9	5.9	5.9	6.1	6.3	6.5	6.1	5.9	6.2	5.9	5.9	6.2	6.3	7.1	7.6	131.3	
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		

INITIAL MONTH

* NOT SEASONALLY ADJUSTED

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 10, 1970

WHOLESALE PRICES, ALL COMMODITIES *
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL MONTH	INITIAL MONTH											1957-59 = 100									
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		
6-68	2.2																			108.7	
7-68	3.4	4.5																		109.1	
8-68	0.7	0.0	-4.3																	108.7	
9-68	1.7	1.5	0.0	4.5																109.1	
10-68	1.3	1.1	0.0	2.2	0.0															109.1	
11-68	2.0	2.0	1.4	3.4	2.8	5.6														109.6	
12-68	2.1	2.0	1.5	3.1	2.6	3.9	2.2													109.8	
1-69	3.1	3.2	3.0	4.5	4.5	6.0	6.2	10.3												110.7	
2-69	3.2	3.3	3.2	4.5	4.5	5.6	5.6	7.3	4.4											111.1	
3-69	3.5	3.7	3.6	4.8	4.8	5.9	5.9	7.1	5.5	6.7										111.7	
4-69	3.4	3.5	3.4	4.4	4.4	5.2	5.1	5.8	4.4	4.4	2.2									111.9	
5-69	4.0	4.1	4.1	5.1	5.1	5.9	5.9	6.7	5.8	6.3	6.1	10.1								112.8	
6-69	4.0	4.1	4.1	5.0	5.0	5.7	5.7	6.3	5.5	5.8	5.5	7.2	4.3							113.2	
7-69	3.8	3.9	3.8	4.6	4.6	5.2	5.1	5.5	4.8	4.8	4.4	5.1	2.7	1.1						113.3	
8-69	3.6	3.7	3.6	4.3	4.3	4.7	4.6	5.0	4.2	4.2	3.7	4.1	2.1	1.1	1.1					113.4	
9-69	3.5	3.6	3.5	4.2	4.1	4.5	4.4	4.6	4.0	3.9	3.4	3.7	2.1	1.4	1.6	2.1				113.6	
10-69	3.6	3.6	3.6	4.2	4.1	4.5	4.4	4.6	4.0	3.9	3.6	3.8	2.6	2.1	2.5	3.2	4.3			114.0	
11-69	3.8	3.9	3.8	4.4	4.4	4.7	4.7	4.9	4.4	4.3	4.1	4.3	3.4	3.2	3.8	4.7	6.0	7.6		114.7	
12-69	3.8	3.9	3.9	4.4	4.4	4.7	4.6	4.8	4.3	4.3	4.1	4.3	3.5	3.4	3.9	4.6	5.4	5.9	4.3	115.1P	
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		

INITIAL MONTH

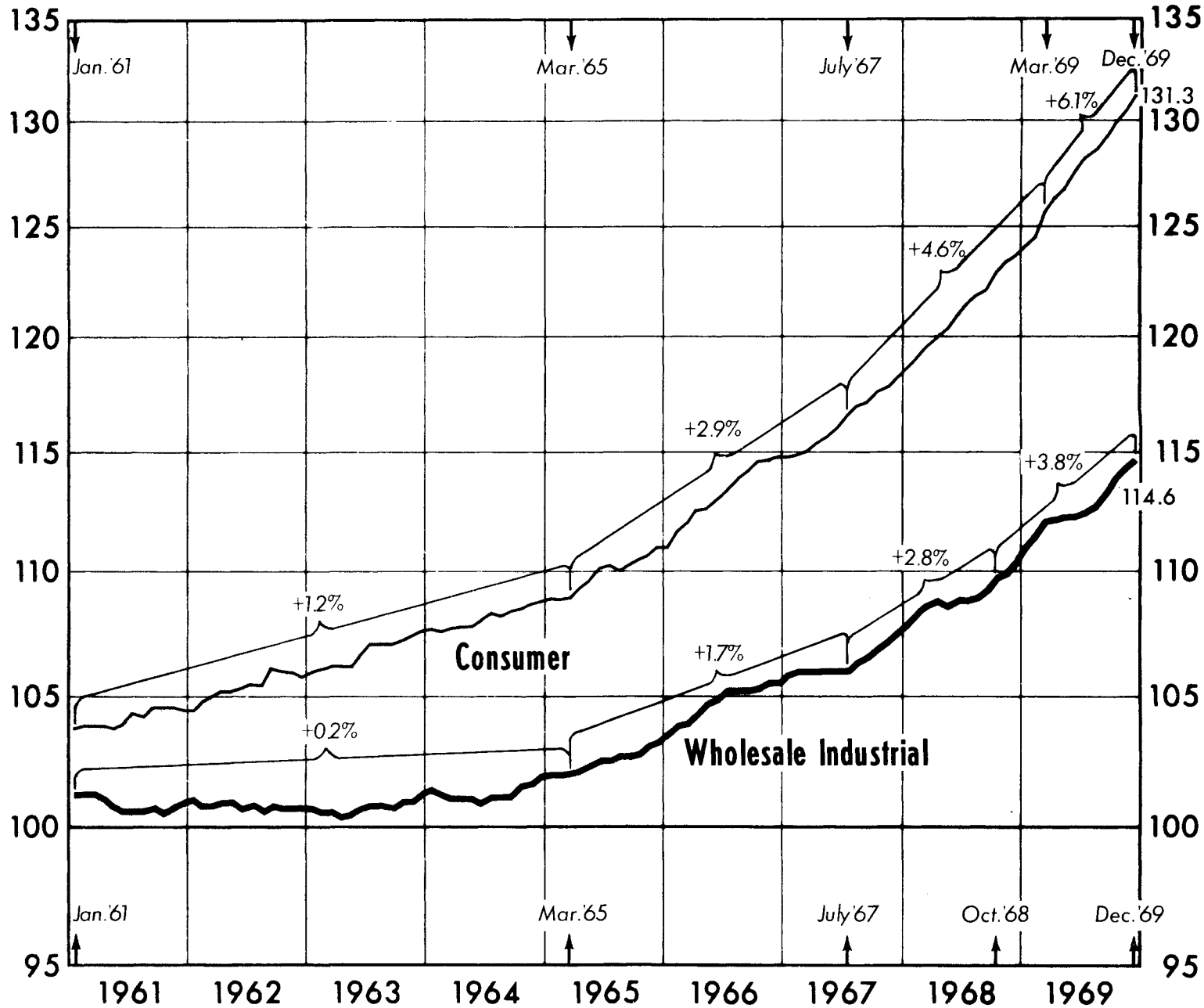
* NOT SEASONALLY ADJUSTED

Preliminary

Prices

Ratio Scale
1957-59=100

Ratio Scale
1957-59=100



Source: U.S. Department of Labor

Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."

Latest data plotted: December

Prepared by Federal Reserve Bank of St. Louis

WHOLESALE PRICES - INDUSTRIAL COMMODITIES *
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL MONTH	INITIAL MONTH																				1957-59 = 100
	5-69	6-69	7-69	8-69	9-69	10-69	11-69	12-69	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		
6-68	2.2																			108.8	
7-68	1.1	2.2																		108.8	
8-68	1.1	0.6	1.1																	108.9	
9-68	1.7	1.5	2.2	3.4																109.2	
10-68	2.4	2.5	3.4	4.5	5.6															109.7	
11-68	2.4	2.4	3.1	3.7	3.9	2.2														109.9	
12-68	2.5	2.6	3.1	3.1	3.7	2.8	3.3													110.2	
1-69	3.2	3.3	3.9	4.5	4.7	4.4	5.6	7.9												110.9	
2-69	3.5	3.6	4.1	4.6	4.9	4.7	5.6	6.7	5.5											111.4	
3-69	3.9	3.9	4.4	4.0	5.2	5.1	5.8	5.7	6.1	6.7										112.0	
4-69	3.5	3.7	4.1	4.4	4.6	4.4	4.9	5.3	4.4	3.8	1.1									112.1	
5-69	3.3	3.4	3.8	4.1	4.1	3.9	4.2	4.4	3.6	2.9	1.1	1.1								112.2	
6-69	3.1	3.1	3.4	3.6	3.7	3.4	3.6	3.7	2.8	2.2	0.7	0.5	0.0							112.2	
7-69	3.0	3.1	3.3	3.5	3.5	3.3	3.4	3.4	2.7	2.2	1.1	1.1	1.1	2.2						112.4	
8-69	3.1	3.1	3.4	3.5	3.6	3.4	3.5	3.4	3.0	2.9	1.7	1.9	2.2	3.3	4.4					112.8	
9-69	3.2	3.2	3.5	3.6	3.7	3.5	3.6	3.6	3.1	2.8	2.2	2.4	2.7	3.6	4.3	4.3				113.2	
10-69	3.4	3.4	3.7	3.8	3.9	3.7	3.9	3.9	3.5	3.2	2.8	3.1	3.5	4.3	5.1	5.4	6.5			113.8	
11-69	3.4	3.5	3.7	3.9	3.9	3.8	3.9	4.0	3.6	3.4	3.0	3.2	3.6	4.3	4.9	5.1	5.4	4.3		114.2	
12-69	3.5	3.5	3.7	3.9	3.9	3.9	3.9	4.0	3.6	3.5	3.1	3.4	3.7	4.3	4.8	4.9	5.0	4.3	4.3	114.60	
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69		
	INITIAL MONTH																				

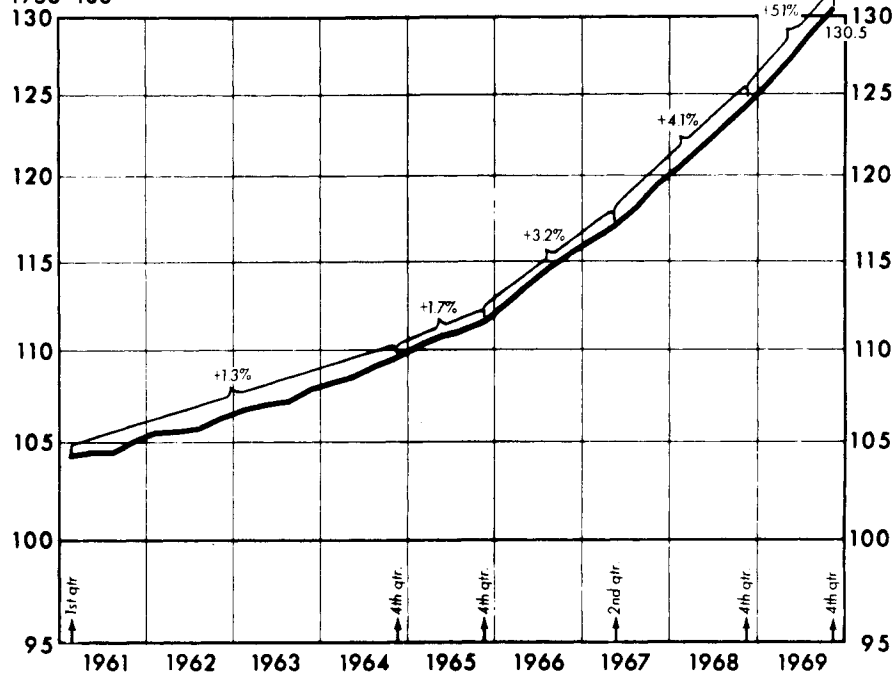
* NOT SEASONALLY ADJUSTED
P- PRELIMINARY

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS
JANUARY 8, 1970
WHOLESALE PRICES - FARM PRODUCTS, AND PROCESSED FOODS AND FEEDS*
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL MONTH	INITIAL MONTH																			1957-59 = 100
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
6-68	1.1																			108.0
7-68	8.6	16.7																		109.4
8-68	-2.7	-1.7	-17.1																	107.7
9-68	2.0	2.2	-4.3	10.5																108.6
10-68	-1.1	-1.7	-7.1	-1.7	-12.5															107.4
11-68	0.7	0.7	-3.0	2.2	-1.6	10.5														108.3
12-68	0.9	0.7	-2.2	2.0	-0.7	5.7	1.1													108.4
1-69	2.7	2.9	0.7	4.7	3.4	9.2	8.6	16.5												109.8
2-69	2.6	2.9	0.9	4.3	3.1	7.4	6.4	9.2	2.2											110.0
3-69	3.1	3.3	1.8	4.8	3.9	7.5	6.8	8.8	5.0	7.9										110.7
4-69	3.0	3.2	1.8	4.5	3.7	6.6	5.9	7.1	4.1	5.0	2.2									110.9
5-69	5.7	6.2	5.2	8.0	7.7	10.9	11.0	13.1	12.2	15.9	19.9	40.7								114.1
6-69	6.5	6.9	6.1	8.8	9.6	11.5	11.7	13.5	12.9	15.8	18.5	27.6	15.8							115.5
7-69	6.0	6.4	5.6	7.9	7.7	10.2	10.1	11.5	10.7	12.4	13.6	17.7	7.6	0.0						115.5
8-69	4.9	5.2	4.4	6.4	6.0	8.1	7.8	8.7	7.6	8.5	8.7	10.3	1.8	-4.6	-9.0					114.6
9-69	6.0	6.6	3.8	5.8	5.2	7.0	6.7	7.3	6.2	6.8	6.6	7.5	0.5	-4.1	-6.1	-3.1				114.3
10-69	4.2	4.3	3.8	5.2	4.8	6.4	6.1	6.6	5.5	5.9	5.4	6.2	0.4	-3.1	-4.1	-1.6	0.0			114.3
11-69	4.8	5.0	4.3	5.9	5.4	7.1	6.8	7.4	6.5	7.0	6.9	7.5	2.8	0.4	0.5	3.9	7.6	15.7		115.7
12-69	4.9	5.1	6.5	6.0	5.7	7.1	6.9	7.4	6.6	7.0	6.9	7.5	3.5	1.6	1.9	4.8	7.6	11.5	7.5	116.60
	5-68	6-68	7-68	8-68	9-68	10-68	11-68	12-68	1-69	2-69	3-69	4-69	5-69	6-69	7-69	8-69	9-69	10-69	11-69	
INITIAL MONTH																				

* NOT SEASONALLY ADJUSTED
P- PRELIMINARY

General Price Index *

Ratio Scale
1958=100

* As used in National Income Accounts Source: U.S. Department of Commerce
Percentages are annual rates of change between periods indicated. They are presented to aid in comparing most recent developments with past "trends."
Latest data plotted: 4th quarter preliminary

Prepared by Federal Reserve Bank of St. Louis

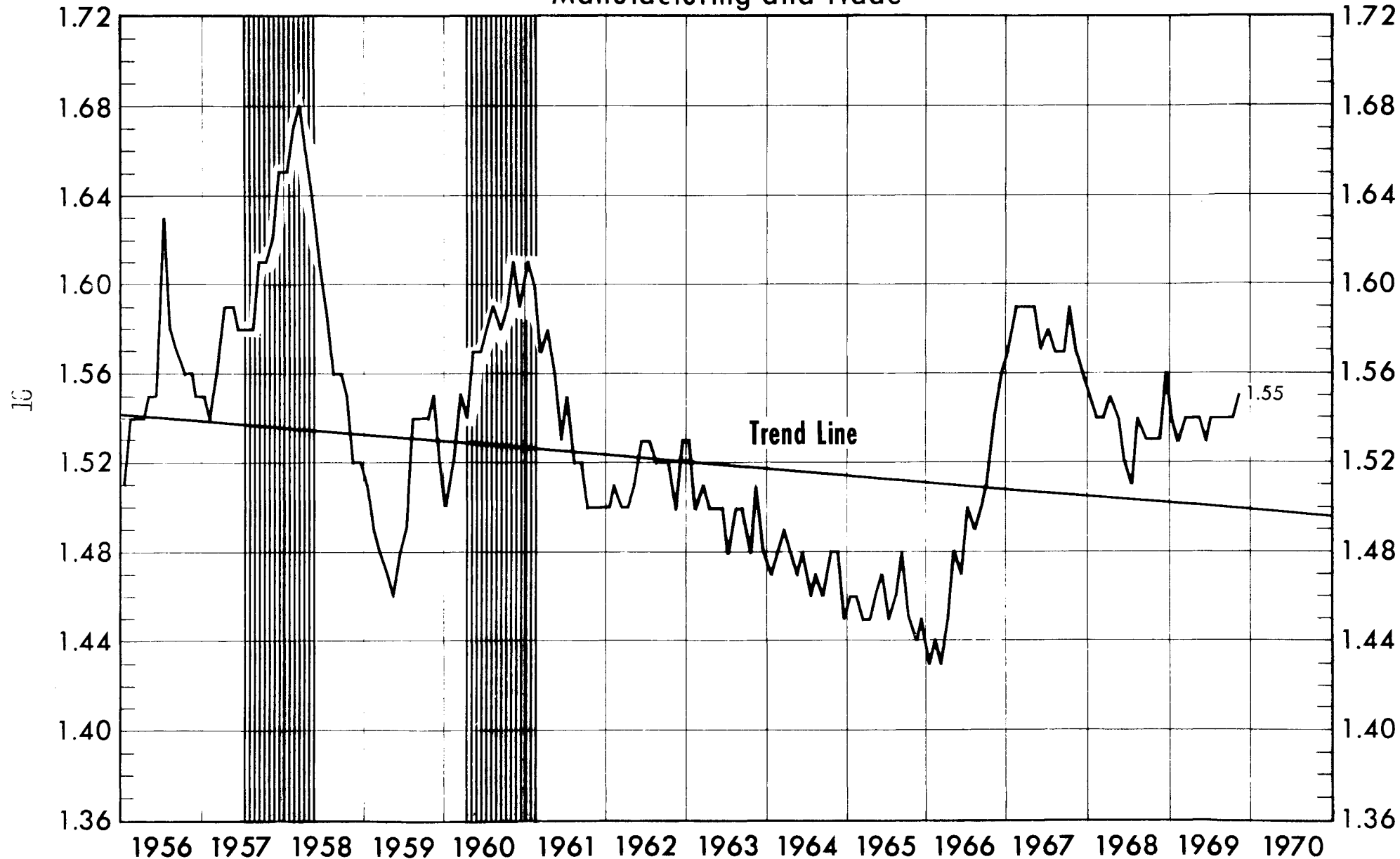
IMPLICIT PRICE DEFATOR FOR GROSS NATIONAL PRODUCT
COMPOUNDED ANNUAL RATES OF CHANGE

TERMINAL QUARTER	INITIAL QUARTER																				1958 = 100
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69		
2-65	1.8																			110.7	
3-65	1.5	1.1																		111.0	
4-65	1.6	1.5	1.8																	111.5	
1-66	2.0	2.1	2.5	3.3																112.4	
2-66	2.4	2.5	3.0	3.6	4.0															113.5	
3-66	2.6	2.7	3.2	3.6	3.8	3.6														114.5	
4-66	2.7	2.8	3.2	3.5	3.6	3.4	3.2													115.4	
1-67	2.7	2.8	3.1	3.4	3.4	3.2	3.0	2.8												116.2	
2-67	2.7	2.8	3.0	3.2	3.2	3.0	2.8	2.6	2.4											116.9	
3-67	2.8	2.9	3.1	3.3	3.4	3.2	3.1	3.1	3.3	4.2										118.1	
4-67	3.0	3.1	3.3	3.5	3.5	3.4	3.4	3.5	3.7	4.3	4.5									119.4	
1-68	3.0	3.1	3.3	3.5	3.5	3.5	3.5	3.5	3.7	4.1	4.1	3.7								120.5	
2-68	3.1	3.2	3.4	3.6	3.6	3.5	3.5	3.6	3.8	4.1	4.1	3.9	4.0							121.7	
3-68	3.2	3.3	3.5	3.6	3.6	3.6	3.6	3.7	3.8	4.1	4.1	3.9	4.0	4.0						122.9	
4-68	3.2	3.3	3.5	3.7	3.7	3.7	3.7	3.7	3.9	4.1	4.1	4.0	4.1	4.2	4.3					124.2	
1-69	3.3	3.4	3.6	3.8	3.8	3.8	3.8	3.9	4.0	4.2	4.2	4.2	4.3	4.4	4.6	4.9				125.7	
2-69	3.5	3.6	3.7	3.9	3.9	3.9	3.9	4.0	4.1	4.4	4.4	4.4	4.5	4.6	4.8	5.1	5.2			127.3	
3-69	3.6	3.7	3.8	4.0	4.0	4.0	4.1	4.1	4.3	4.3	4.5	4.5	4.6	4.8	5.0	5.2	5.3	5.4		129.0	
4-69	3.6	3.7	3.9	4.0	4.1	4.1	4.1	4.2	4.3	4.5	4.5	4.5	4.7	4.8	4.9	5.1	5.1	5.1	4.7	130.5	
	1-65	2-65	3-65	4-65	1-66	2-66	3-66	4-66	1-67	2-67	3-67	4-67	1-68	2-68	3-68	4-68	1-69	2-69	3-69		
	INITIAL QUARTER																				

INITIAL QUARTER

Inventories Compared With Monthly Sales*

Manufacturing and Trade



*Ratios based on seasonally adjusted data.

Source: U.S. Department of Commerce

Shaded areas represent periods of business recessions as defined by the National Bureau of Economic Research.

Latest data plotted: November

Prepared by Federal Reserve Bank of St. Louis