

# Economic Indicators SEPTEMBER 1957

# Prepared for the Joint Economic Committee by the Council of Economic Advisers

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[Public Law 120—81st Congress; Chapter 237—1st Session]

JOINT RESOLUTION [S. J. Res. 55]

To print the monthly publication entitled "Economic Indicators"

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Economic Committee be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Economic Committee; and the required number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

Approved June 23, 1949.

Charts drawn by Graphics Unit, Office of the Secretary, Department of Commerce

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## TOTAL OUTPUT, INCOME, AND SPENDING

#### THE NATION'S INCOME, EXPENDITURE, AND SAVING

Total income and expenditures showed a rise in over-all economic activity between the first and second quarters of 1957, according to current estimates.

[Billions of dollars]

			19	56					19	5 <b>7</b>		
		Year		Seco	ond qua	rter	Fir	st quar	ter	Seco	nd quai	rter
Economic group	Re- ceipts	Ex- pend- itures	Excess of receipts (+) or expenditures (-)	Re- ceipts	Ex- pend- itures	Excess of receipts (+) or expenditures (-)	Re- ceipts	Ex- pend- itures	Excess of receipts (+) or expenditures (-)	Re- eeipts	Ex- pend- itures	Excess of re- ceipts (+) or ex- pend- itures (-)
				Seasonally adjusted annual rates								
Consumers: Disposable personal income Personal consumption expenditures	<b></b>	267. 2			<b>2</b> 65. 0			276. 7		299. 5	278. 9	
Personal net saving (+)			20. 0		 	20. 8			18. 9			20. 6
Business: Gross retained earnings Gross private domestic investment		65. 9			65. 3			62. 7			65. 0	
Excess of investment $(-)_{-}$			- 25. 0			- 25. 9			20. 2			-20.7
International: Net foreign investment		1. 4	<u> </u>	<b>-</b>	1. 2			4. 1		 	3. 5	
Excess of receipts (+) or of investment (-)			-1.4			-1.2			-4.1			-3.5
Government (Federal, State, and local): Tax and nontax receipts or accruals Less: Transfers, interest, and subsidies (net)	24. 0			23. 8			25. 8		- <b></b>	1	ł	
Net receipts	1			1	ł						İ	
Total government expenditures_ Less: Transfers, interest, and subsidies (net)						1						
Purchases of goods and services		80. 2			79. 3			85. 6			86. 9	
Surplus (+) or deficit (-) on income and product account		<b></b>	4. 8			4. 9			3. 8			1. 7
Statistical discrepancy	1. 6		1. 6	1. 3		1. 3	1. 8		1.8	1.8		1.8
GROSS NATIONAL PRODUCT.	414. 7	414. 7		410. 8	410. 8		429. 1	429. 1		434. 3	434. 3	

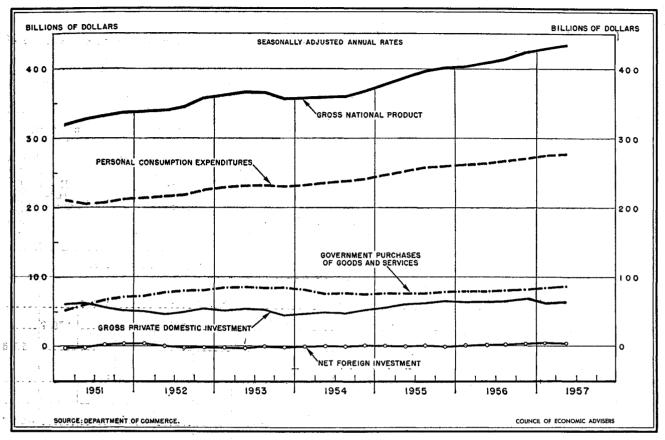
<sup>&</sup>lt;sup>1</sup> Assumes corporate profits at first quarter 1957 level.

<sup>&</sup>lt;sup>2</sup> Assumes corporate profits tax liability at first quarter 1957 level.

Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957.
For explanation and use of this arrangement, see Senate Report No. 1295, Joint Economic Report, pp. 92-93, 99-105, and Economic Report of the President, January 1953, Appendix A.
Detail will not necessarily add to totals because of rounding.

#### GROSS NATIONAL PRODUCT OR EXPENDITURE

The gross national product rose \$5.2 billion (seasonally adjusted annual rate) between the first and second quarters of 1957, according to current estimates. All major sectors except net foreign investment contributed to the rise.



#### [Billions of dollars]

	Total gross	1	Personal	Gross	Net	Govern	ment purc	hases of g	oods and	services
Period	national	Total gross	sump-	private domestic	foreign			Federal		State
• • •	product in 1956 prices	national product	tion expend- itures	invest- ment	invest- ment	Total 1	Total 1	National security?	Other	and local
1939 1948 1949 1950 1951 1952 1953 1954 1955	329. 8 354. 2 366. 9 382. 0	91. 1 257. 3 257. 3 285. 1 328. 2 345. 4 363. 2 361. 2 391. 7 414. 7	67. 6 177. 6 180. 6 194. 0 208. 3 218. 3 230. 5 236. 6 254. 4 267. 2	9. 3 41. 2 32. 5 51. 2 56. 9 49. 8 50. 3 48. 4 60. 6 65. 9	0. 9 2. 0 . 5 -2. 2 2 -2. 0 4 4 1. 4	13. 3 36. 6 43. 6 42. 0 62. 8 77. 5 84. 4 76. 6 77. 1 80. 2	5. 2 21. 0 25. 4 22. 1 41. 0 54. 3 59. 5 48. 9 46. 8 47. 2	1. 3 16. 0 19. 3 18. 5 37. 3 48. 8 51. 5 43. 1 41. 3 42. 4	3.5.6.9 3.4.2.9 3.6.5.5.2	8. 2 15. 6 18. 2 19. 9 21. 8 23. 2 24. 9 27. 7 30. 3 33. 0
			<u> </u>	<u>'</u>	Seasonal	ly adjuste	d annual	rates		
		405. 2 410. 8 416. 7 426. 0	262. 8 265. 0 268. 6 272. 3	64. 4 65. 3 65. 5 68. 5	-0. 2 1. 2 2. 0 2. 4	78. 2 79. 3 80. 6 82. 8	46. 2 46. 4 47. 3 49. 0	41. 1 41. 6 42. 7 44. 2	5. 5 5. 2 4. 9 5. 1	32. 0 32. 9 33. 3 33. 9
1957: First quarter Second quarter		429. 1 434. 3	276. 7 278. 9	62. 7 65. 0	4. 1 3. 5	85. 6 86. 9	50. 3 51. 1	45. 5 46. 3	5. 2 5. 2	35. 3 35. 8

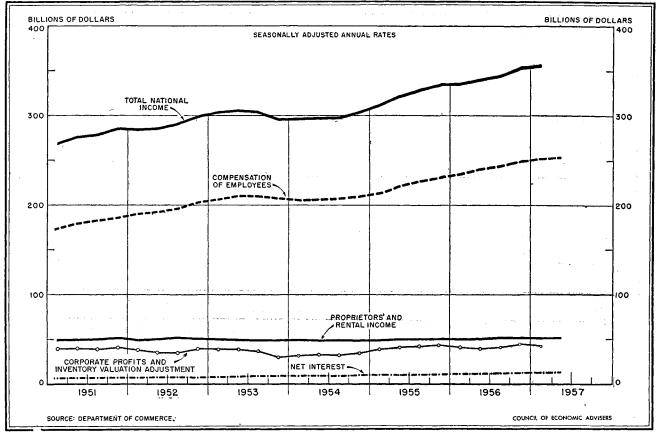
Less Government sales.

Includes expenditures for military services, international security and foreign relations (except foreign loans), development and control of atomic energy, promotion of the merchant marine, promotion of defense production and economic stabilization, and civil defense. For further details, see Economic Report of the President, January 1955 (p. 137), and National Income, 1954 Edition (p. 148). These expenditures are not comparable with the "major national security" category in The Budget of the United States Government for the Fiscal Year Ending June 30, 1958, and shown on p. 31 of Economic Indicators.

Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957. Detail will not necessarily add to totals because of rounding.

#### NATIONAL INCOME

Compensation of employees was \$2.5 billion (seasonally adjusted annual rate) higher in the second quarter than in the first quarter. Proprietors' income and net interest registered small gains while rental income was unchanged.



#### [Billions of dollars]

Period	Total	Compen-	Proprieto	rs' income	Rental income	Net			and inven- djustment
Period	national income	sation of em- ployees <sup>1</sup>	Farm	Business and pro- fessional	of per- sons	inter- est	Total	Aluation a Profits before taxes  6. 4 32. 8 26. 2 40. 0 41. 2 35. 9 37. 0 33. 5 42. 5 43. 0  43. 3 42. 4 40. 8 45. 6 43. 9	Inventory valuation adjustment
1939	72. 8 221. 6 216. 2 240. 0 277. 0 290. 2 302. 1 299. 0 324. 1 343. 6	48. 1 140. 9 140. 9 154. 3 180. 4 195. 1 208. 1 206. 8 223. 1 241. 4	4. 3 16. 7 12. 7 13. 3 16. 0 15. 1 13. 3 12. 7 11. 9	7. 3 21. 6 21. 4 22. 9 24. 8 25. 7 25. 9 25. 9 27. 3 28. 0	2. 7 7. 2 7. 9 8. 5 9. 1 9. 9 10. 2 10. 6 10. 2 10. 3	4. 6 4. 5 5. 2 5. 9 6. 8 7. 4 8. 7 9. 8 10. 9	5. 7 30. 6 28. 1 35. 1 39. 9 36. 9 36. 0 33. 1 40. 7 40. 4	32. 8 26. 2 40. 0 41. 2 35. 9 37. 0 33. 5 42. 5	-0.7 -2.2 1.9 -4.9 -1.0 -1.0 -1.7 -2.6
	010. 0	211. 1		sonally adju	<del></del>		10. 1	10.0	
1956: First quarter Second quarter Third quarter Fourth quarter	335. 8 340. 6 344. 5 353. 3	234. 5 240. 0 242. 7 247. 9	11. 4 11. 5 11. 5 12. 0	27. 7 28. 0 28. 2 28. 3	10. 2 10. 3 10. 4 10. 4	11. 5 11. 7 12. 0 12. 3	40. 5 39. 1 39. 8 42. 4	42. 4 40. 8	-2.8 -3.2 -1.0 -3.2
1957: First quarter Second quarter	355. 1 (²)	251. 1 253. 6	11. 5 11. 7	28. 4 28. 7	10. 4 10. 4	12. 5 12. 7	41. 2 (²)	43. 9 (²)	-2.7 -1.3

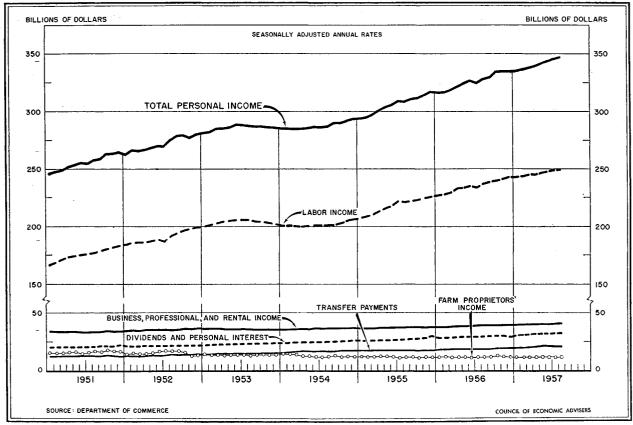
 $<sup>^{\</sup>rm I}$  Includes employer contributions for social insurance. (See also p. 4.)  $^{\rm 2}$  Not available.

Source: Department of Commerce.

Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957: Detail will not necessarily add to totals because of rounding.

#### SOURCES OF PERSONAL INCOME

Personal income rose about \$1 billion (seasonally adjusted annual rate) between July and August. Labor and proprietors' income accounted for the rise.



|Billions of dollars|

	Total	Labor income (wage and	Propriet	ors' income	Rental	D:-:	Personal	Transfer		Nonagri-
Period	personal income	salary dis- bursements and other labor income) <sup>1</sup>	Farm	Business and pro- fessional	income of persons	Divi- dends	interest income	pay- ments	tributions for social insur- ance	cultural personal income?
1939	72. 9	46. 6	4. 3	7. 3	2. 7	3. 8	5. 8	3. 0	0.6	67. 1
1949	206. 8	137. 4	12. 7	21. 4	7. 9	7. 5	9.8	12. 4	2. 2	190. 8
1950	227. 0	150. 3	13. 3	22. 9	8. 5	9. 2	10. 6	* 15. 1	2. 9	210. 5
1951	<b>2</b> 55. 3	175. 6	16. 0	24. 8	9. 1	9. 1	11. 6	12. 6	3. 4	235. 7
1952	271. 8	190. 3	15. 1	<b>25</b> . <b>7</b>	9. 9	9. 0	12. 3	13. 2	3. 8	253. 1
1953	286. 0	203. 4	13. 3	<b>25</b> . 9	10. 2	9. 3	13. 7	14.3	3. 9 4. 6	269. 2 271. 3
1954 1955	287. 4	201. 7	12. 7	25. 9	10.6	9. 9	15. 0	16. 2	4. 6 5. 2	271. 3
	305. 9	217. 3	11. 9	27. 3	10. 2	11. 0	16. 1	17. 4	5. 2 5. 7	311. 7
1956	326. 9	234. 8	11. 6	28. 0	10. 3	11. 9	17. 6	18. 5	0. 1	011.7
				Seasonal	ly adjuste	d annual	rates			
1956: August	329. 3	236. 4	11.6	28. 2	10. 4	12. 1	17. 8	18. 7	5. 8	314. 1
September	331. 1	238. 0	11, 3	28. 1	10. 4	12. 1	18. 0	18. 8	5. 7	316. 1
October	334. 1	239. 5	12. 6	28. 3	10. 4	12. 1	18. 1	18. 9	5. 8	317. 7
November	334. 9	240.8	12. 0	28. 3	10. 4	12. 2	18. 2	18. 9	5. 9 5. 9	319. 3
December	334. 8	243. 0	11. 5	28. 3	10. 4	10. 1	18. 3	19.0	5. 9	319. 6
1957: January	335. 9	242. 2	11. 5	28. 3	10. 4	12. 3	18. 4	19. 5	6. 7	320. 7
February	337. 9	243. 7	11. 5	28. 5	10. 4	12. 4	18. 4	19. 7	6. 7	322. 7
March	339. 5	245. 0	11. 4	28. 6	10. 4	$12.\overline{4}$	18. 5	20. 0	6.8	324. 5
April	340. 6	244. 9	11.5	28. 6	10. 4	12. 5	18. 6	20. 8	6. 7	325. 3
May	342. 9	246. 1	11. 7	28. 7	10. 4	12. 5	18. 6	21. 6	6.8	327. 5
June	344. 8	248. 0	11.7	28. 8	10. 4	12. 5	18. 7	21. 5	6.8	329. 3
July	346. 2	248. 8	12. 0	29. 1	10. 4	12. 5	18. 9	21. 3	6. 9	330. 5
August 4	347. 3	249. 5	12. 3	29. 3	10. 4	12. 5	19. 0	21. 2	6. 9	331. 3

Note.—Revised series beginning with 1954. For details, see Survey of Current Business,
July 1957.
Detail will not necessarily add to total because of rounding.

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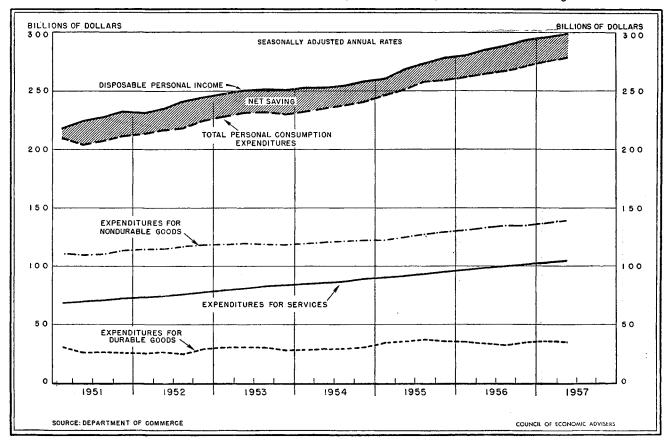
<sup>&</sup>lt;sup>2</sup> Personal income exclusive of net income of unincorporated farm enterprises, farm wages, agricultural net interest, and net dividends paid by agricultural corporations.

<sup>2</sup> Includes \$2.7 billion National Service Life Insurance dividend, most of which was paid in the first half of the year.

<sup>4</sup> Preliminary estimates.

#### DISPOSITION OF PERSONAL INCOME

Disposable personal income increased \$4 billion (seasonally adjusted annual rate) between the first and second quarters of 1957. Consumer expenditures rose less than disposable income, and the rate of saving increased.



Period	Personal	Less: Personal	Equals: Dispos- able	Less	: Persona expe	l consum nditures	ption	Equals: Personal	Saving as percent of dis-		
renou	income	taxes 1	personal income	Totai	Durable goods	Non- durable goods	Services	saving	posable income		
		Billions of dollars									
1939	72. 9 208. 7 206. 8 227. 0 255. 3 271. 8 286. 0 287. 4 305. 9 326. 9	2. 4 21. 1 18. 7 20. 9 29. 3 34. 4 35. 8 33. 0 35. 8 39. 7	70. 4 187. 6 188. 2 206. I 226. 1 237. 4 250. 2 254. 5 270. 2 287. 2	67. 6 177. 6 180. 6 194. 0 208. 3 218. 3 230. 5 236. 6 254. 4 267. 2	6. 7 22. 2 23. 6 28. 6 27. 1 26. 6 29. 8 29. 4 35. 6 33. 9	35. 1 98. 7 96. 9 100. 4 111. 1 116. 1 119. 1 120. 6 126. 0 133. 3	25. 8 56. 7 60. 1 65. 0 70. 1 75. 6 81. 7 86. 6 92. 8 99. 9	2. 9 10. 0 7. 6 12. 1 17. 7 19. 0 19. 7 17. 9 15. 8 20. 0	4. 1 5. 3 4. 0 5. 9 7. 8 8. 0 7. 9 7. 0 5. 8 7. 0		
		Billion	s of dolla	rs, season	ally adjus	ted annua	l rates				
1956: First quarter	325. 3 328. 7	38. 9 39. 5 39. 8 40. 5	279. 6 285. 8 288. 8 294. 0	262. 8 265. 0 268. 6 272. 3	34. 6 33. 3 33. 0 34. 8	130. 9 132. 7 134. 4 135. 3	97. 2 99. 0 101. 1 102. 2	16. 8 20. 8 20. 3 21. 7	6. 0 7. 3 7. 0 7. 4		
1957: First quarterSecond quarter		42. 2 42. 9	295. 5 299. 5	276. 7 278. 9	35. 9 35. 0	137. 3 139. 1	103. 4 104. 9	18. 9 20. 6	6. 4 6. 9		

<sup>&</sup>lt;sup>1</sup> Includes such items as fines, penalties, and donations.

Source: Department of Commerce.

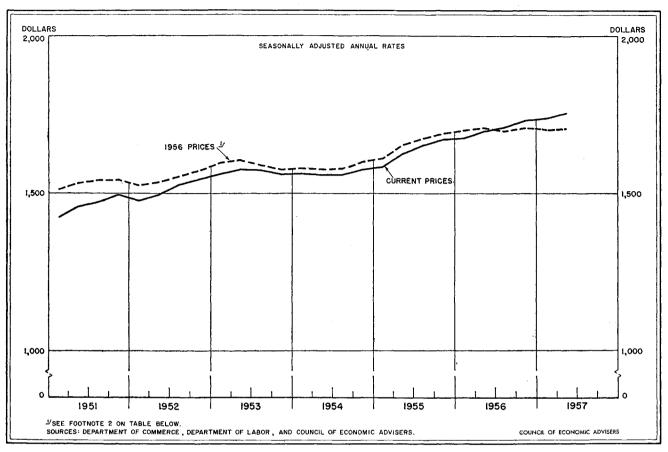
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Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957.

Detail will not necessarily add to totals because of rounding.

#### PER CAPITA DISPOSABLE INCOME

Per capita disposable income, measured in current prices, rose from the first to the second quarter of 1957; when adjusted for price changes, it was about the same in both quarters.



Period	Total disposa income (billion	ble personal as of dollars) <sup>1</sup>	Per capita di sonal incom		Population
7 0.100	Current prices	1956 prices <sup>2</sup>	Current prices	1956 prices <sup>2</sup>	(thousands)*
1939	187. 6 188. 2 206. 1 226. 1 237. 4 250. 2 254. 5	137. 9 212. 0 214. 8 232. 9 236. 7 243. 0 254. 0 257. 6 274. 3 287. 2	538 1, 279 1, 261 1, 359 1, 465 1, 512 1, 568 1, 567 1, 635 1, 708	1, 053 1, 445 1, 439 1, 536 1, 534 1, 548 1, 592 1, 586 1, 660 1, 708	131, 028 146, 631 149, 188 151, 683 154, 360 157, 028 159, 636 162, 417 165, 270 168, 174
	Se	asonally adjus	ted annual rat	es	
1956: First quarter	285. 8 288. 8 294. 0 295. 5	283. 6 287. 5 286. 8 289. 9 289. 4 290. 8	1, 673 1, 703 1, 713 1, 735 1, 737 1, 753	1, 697 1, 713 1, 701 1, 711 1, 701 1, 702	167, 150 167, 824 168, 594 169, 416 170, 158 170, 859

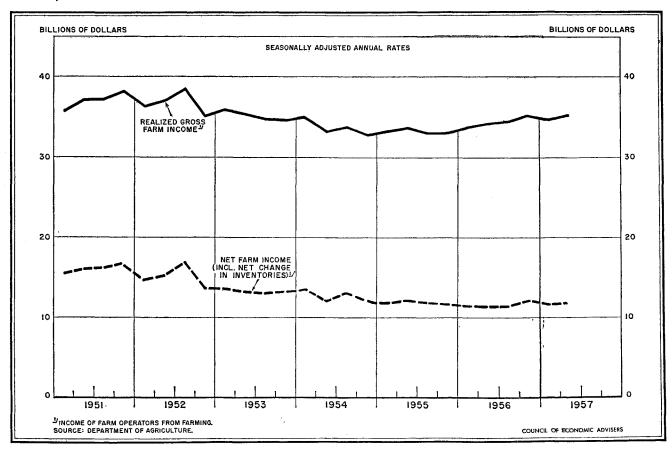
Income less taxes.
 Dollar estimates in current prices divided by consumer price index on a 1956 base.
 Includes armed forces overseas. Annual data as of July 1; quarterly data centered in the middle of the period, interpolated from monthly figures.

Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957.

Sources: Department of Commerce, Department of Labor, and Council of Economic Advisers.

#### FARM INCOME

Gross farm income increased \$0.5 billion (seasonally adjusted annual rate) and net farm income \$0.2 billion in the second quarter of 1957.



			Farm opera	tors' income	<del></del>		
		-	Net in	come 2	Net income		Number of
Period	Realized	Farm pro-	Excluding	Including	including n	et change in	farms
	gross farm	duction	net change	net change	invent		(millions) <sup>5</sup>
	income 1	expenses	in inven- tories	in inven- tories 3	Current prices	1956 prices 4	
		Billions	of dollars	TOTICS		lazs	
1939	10, 6	6. 2	4. 4	4.5	697	1, 621	6. 4
1948	34. 6	18. 6	15. 9	17. 7	3, 049	3, 388	5. 8
1949	31. 6	17. 9	13. 7	12. 9	2, 248	2, 584	.5. 7
1950	32. 1	19. 2	12. 9	13. 7	2, 428	2, 759	5. 6
1951	37. 1	22. 3	14. 8	16. 1	2. 911	3,032	5. 5
1952	36. 7	22. 5	14. 3	15. 1	2, 789	2, 875	5. 4 5. 3
1953	35. 1	21. 2	13. 9	13. 3	2, 499	2, 576	5. 3
1954	33. 7	21. 5	12. 2	12. 7	2, 439	2, 464	5. 2
1955	33. 2	21. 6	11. 6	11. 9	2, 331	2, 379	5. 1 5. 0
1956	34. 4	22. 3	12. 1	11. 6	2, 337	2, 337	5.0
		Se	asonally adjus	ted annual rat	es		
1956: First quarter	33. 7	22. 0	11. 7	11. 4	2, 300	2, 350	5. 0
Second quarter	34. 2	22. 3	11. 9	11. 5	2, 320	2, 320	5. 0
Third quarter	34. 4	22. 3	12. 1	11. 5	2, 320	2, 300	5. 0
Fourth quarter	35. 2	22. 6	12. 6	12. 0	2, 420	2, 400	5. 0
1957: First quarter	34. 7	22. 7	12. 0	11. 5	2, 370	2, 320	64.9
Second quarter	35. 2	23. 0	12. 2	11. 7	2, 410	2, 340	6 4. 9

<sup>&</sup>lt;sup>1</sup> Cash receipts from farm marketings, value of farm products consumed in farm households, gross rental value of farm dwellings, and Government payments

Source: Department of Agriculture (except as noted).

to farmers.

Realized gross farm income less farm production expenses. Excludes farm wages paid to workers living on farms and any income to farm people from non-farm sources, which in 1956 amounted to 1.8 billion dollars and 6.7 billion dollars,

<sup>&</sup>lt;sup>3</sup> Data prior to 1952 differ from farm proprietors' income on pages 3 and 4 because of revisions by the Department of Agric ulture not yet incorporated into the national income accounts of the Department of Commerce.

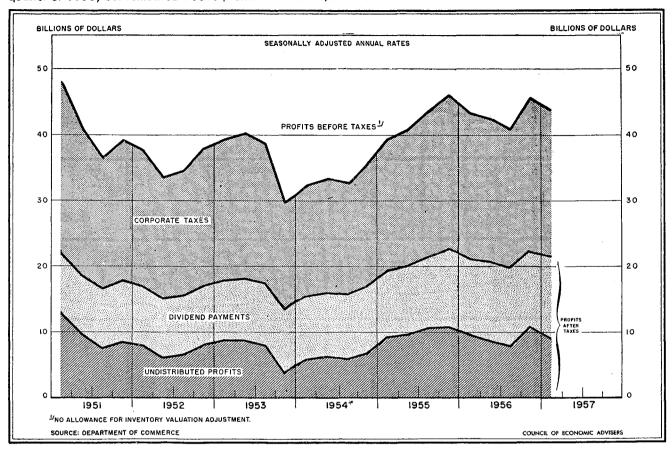
<sup>4</sup> Dollar estimates in current prices divided by the index of prices paid by farmers for items used in family living on a 1956 base.

<sup>5</sup> The number of farm is held constant with in a given year.
<sup>6</sup> Estimate by Council of Economic Advisers.

Note.—Number of farms and income per farm revised beginning with 1951; other series revised beginning with 1954. For deta ils, see Farm Income Situation July 16, 1957.

#### CORPORATE PROFITS

Corporate profits (seasonally adjusted) in the first quarter of 1957 dropped below the level reached in the fourth quarter of 1956, but remained above profits in the first quarter of 1956.



(Billions of dollars)

	Corporate	Corporate	Corpo	rate profits af	ter taxes
Period	profits before taxes	tax liability	Total	Dividend payments	Undistributed profits
1939 1948 1949 1950 1951 1952 1953 1954 1955 1956	32. 8 26. 2 40. 0 41. 2 35. 9 37. 0 33. 5	1. 4 12. 5 10. 4 17. 8 22. 5 19. 8 20. 3 17. 4 21. 5 22. 0	5. 0 20. 3 15. 8 22. 1 18. 7 16. 1 16. 7 16. 0 21. 0 21. 0	3. 8 7. 2 7. 5 9. 2 9. 1 9. 0 9. 3 9. 9 11. 0 11. 9	1. 2 13 0 8. 3 12. 9 9. 6 7. 1 1. 7. 4 6. 1 9. 9 9. 2
		Season	nally adjusted	annual rates	
1956: First quarter	42. 4 40. 8	22. 1 21. 6 20. 8 23. 3	21. 2 20. 7 19. 9 22. 3	11. 7 12. 0 12. 1 11. 5	9. 5 8. 8 7. 8 10. 8
1957: First quarter Second quarter	43. 9 (1)	22. 4 (¹)	21. 5 (¹)	12. 4 12. 5	(1)

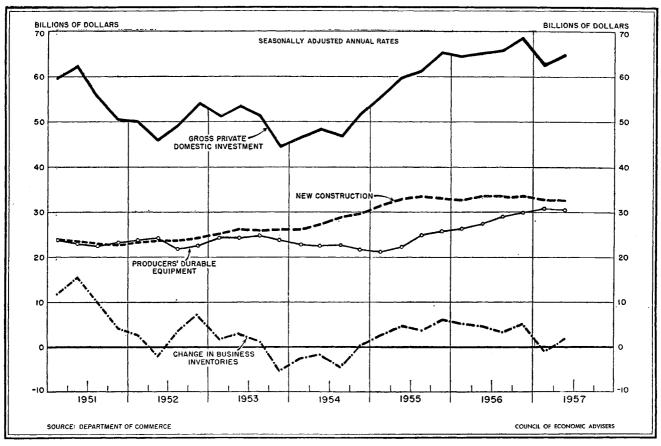
<sup>4</sup> Not available.

Note:—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957 See p. 3 for profits before taxes and after inventory valuation adjustment. Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce.

#### GROSS PRIVATE DOMESTIC INVESTMENT

Gross private domestic investment (seasonally adjusted) rose in the second quarter of 1957. Investment in producers' durable equipment fell slightly. Inventories were accumulated at an annual rate of \$1.7 billion, according to current estimates.



[Billions of dollars]

	Total		Fiz		n business tories			
Period	gross private		Nev	w constructi	on 1	Producers'		
	domestic invest- ment	Total	Total	Residen- tial nonfarm	Other	durable equip- ment	Total	Nonfarm
1939 1948 1949 1950 1951 1952 1953 1954 1955 1956	9. 3 41. 2 32. 5 51. 2 56. 9 49. 8 50. 3 48. 4 60. 6 65. 9	8. 9 37. 0 35. 3 43. 9 46. 5 46. 8 50. 1 50. 3 56. 4 61. 4	4. 8 17. 9 17. 5 22. 7 23. 3 23. 7 25. 8 27. 8 32. 7 33. 3	2. 7 8. 6 8. 3 12. 6 11. 0 11. 1 11. 9 13. 5 16. 6 15. 3	2. 1 9. 3 9. 2 10. 1 12. 4 12. 6 13. 8 14. 3 16. 1 18. 0	4. 2 19. 1 17. 8 21. 1 23. 2 23. 1 24. 3 22. 5 23. 7 28. 1	0. 4 4. 2 -2. 7 7. 4 10. 4 3. 0 . 3 -1. 9 4. 2 4. 6	0.3 3.0 -1.9 6.4 9.0 2.1 .9 -2.4 4.0 5.0
			Seas	onally adjus	sted annual	rates		
1956: First quarter Second quarter Third quarter Fourth quarter	64. 4 65. 3 65. 5 68. 5	59. 2 60. 8 62. 2 63. 3	32. 9 33. 6 33. 2 33. 4	15. 7 15. 5 15. 1 15. 1	17. 3 18. 1 18. 1 18. 4	26. 3 27. 2 29. 0 29. 9	5. 2 4. 6 3. 3 5. 1	5. 4 5. 0 3. 9 5. 7
1957: First quarter Second quarter	62. 7 65. 0	63. 5 63. 2	32. 8 32. 7	14. 4 13. 9	18. 5 18. 9	30. 7 30. 5	8 1. 7	3 2. 2

<sup>&</sup>lt;sup>1</sup> Revisions shown on p. 19 have not yet been incorporated into these accounts. "Other" construction in this series includes petroleum and natural gas well drilling, which are excluded!romestimates on p. 19.

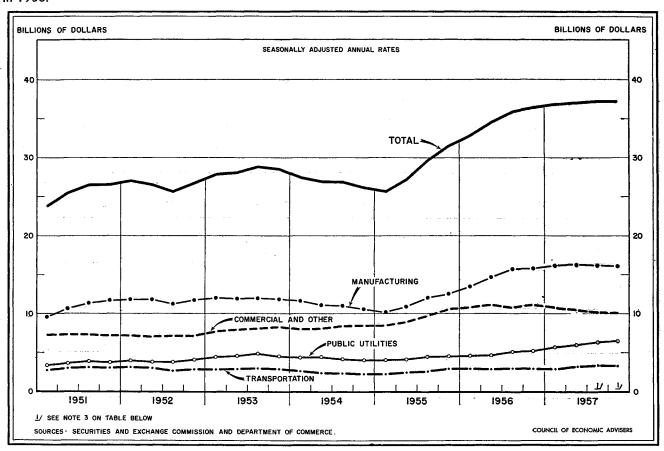
Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957.

Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce.

#### EXPENDITURES FOR NEW PLANT AND EQUIPMENT

The July-August survey indicates that business expenditures on plant and equipment are expected to level off during the remainder of this year. The total for 1957 is estimated at \$37 billion, 6 percent above the previous record set in 1956.



Billions	of	dol	lars
anufactur	in	2	

		М	anufacturi	ng		Transpor	tation	D-LV-	Commer-
Period	Total <sup>1</sup>	Total	Durable goods	Nondura- ble goods	Mining	Railroads	Other	Public utilities	cial and other ?
1939	5. 51	1. 94	0. 76	1. 19	0. 33	0. 28	0, 36	0. 52	2. 08
1947	20. 61	8. 70	3. 41	5. 30	. 69	. 89	1. <b>3</b> 0	1. 54	7. 49
1948	22. 06	9. 13	<b>3</b> . <b>4</b> 8	5. 65	. 88	1. 32	1. 28	2. 54	6. 90
1949	19. 28	7. 15	2. 59	4. 56	. 79	1. 35	. 89	3, 12	5. 98
1950	<b>20</b> . 60	7. 49	3. 14	4. 36	. 71	1. 11	1, 21	3. 31	6. 78
1951	25. 64	10. 85	5. 17	5. 68	. 93	1. 47	1. 49	3. 66	7. 24
1952	26. 49	11. 63	5. 61	6. 02	. 98	1. 40	1. 50	3.89	7. 09
1953	28. 32	11. 91	5. 65	6. 26	. 99	1. 31	1. 56	4. 55	8.00
1954	26. 83	11. 04	5. 09	5. 95	. 98	. 85	1. 51	4. 22	8. 23
1955	28. 70	11. 44	5. 44	6.00	. 96	. 92	1. 60	4. 31	9. 47
1956	35. 08	14. 95	7. 62	7. 33	1. 24	1. 23	1. 71	4, 90	11. 05
1957 3	37. 03	16. 19	8. 22	7. 97	1. 24	1. 46	1. 75	6. 25	10. 14
İ			Seas	onally adju	isted ann	ual rates			
1956: Third quarter	35. 87	15. 78	8, 20	7, 58	1. 26	1. 20	1. 79	5, 08	10, 76
Fourth quarter		15. 81	8. 21	7. 60	1. 28	1. 23	1. 76	5. 27	11. 11
1957: First quarter		16. 12	8. 09	8. 03	1. 35	1. 42	1. 52	5. 72	10. 76
Second quarter		16. <b>2</b> 5	8. 31	7. 94	1. 28	1. 35	1. 82	5. 93	10. 40
Third quarter 3		16. 21	8. 32	7. 89	1. 25	1. 55	1. 79	6. 33	10. 10
Fourth quarter 3	37. 17	16. 20	8. 16	8. 04	1. 17	1. 48	1. 78	6.48	10.06

<sup>1</sup> Excludes agriculture.

Commercial and other includes trade, service, finance, communications, and construction.

Estimates based on autherpated capital expenditures as reported by business in late July and August 1957.

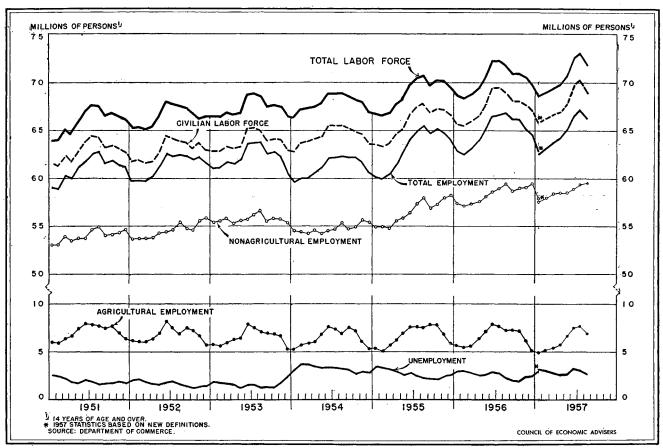
grances Securities and Exchange Commission and Department of Commerce.

Nor — Annual total is the sum of seasonally madjusted expenditures it does not necessarily coincide with the average of seasonally adjusted figures, which include adjustments, when necessary, for systematic tendencies in anticipatory data.

These figures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the latter extended in the gross national product estimates of the Department of Commerce, principally because the latter that will not necessarily add to totals because of rounding.

# EMPLOYMENT, UNEMPLOYMENT, AND WAGES STATUS OF THE LABOR FORCE

Total civilian employment was down by about 800,000 in August. However, unemployment also fell by 400,000 as housewives and students left temporary jobs and withdrew from the labor market.



	Total		Civilia	an employ	ment 1	Unem	ployme	nt 1	Insured unemployment 2		
Period	labor force (in- cluding armed forces) <sup>1</sup>	Civilian labor force <sup>1</sup>	Total	Agricul- tural	Nonagri- cultural	Number	labor		All programs (thousands of persons)	State programs as % of covered employment	
	Th	ousands of	persons 14	years of	age and ov	er			}		
1939 1950 1952	55, 600 64, 749 66, 560	55, 230 63, 099 62, 966	45, 750 59, 957 61, 293	9, 610 7, 507 6, 805	36, 140 52, 450 54, 488	9, 480 3, 142 1, 673	17. 2 5. 0 2. 7		1, 599 1, 064	5. 1 4. 6 2. 9	
1953 1954 1955	67, 818	63, 815 64, 468 65, 847	$\begin{array}{c} 62,213 \\ 61,238 \\ 63,193 \end{array}$	6, 562 6, 504 6, 730	55, 651 54, 734 56, 464	1, 602 3, 230 2, 654	2. 5 5. 0 4. 0		1,058 $2,039$ $1,388$	2. 8 5. 2 3. 4	
1956 1956: July	70, 387	67, 530 69, 489	64, 979 66, 655	6, 585 7, 700	58, 394 58, 955	2, 551 2, 833	3. 8 4. 1	3.9	1, 310 1, 316	3. 2 3. 1	
August September October November	71, 787 70, 896 70, 905 70, 560	68, 947 68, 069 68, 082 67, 732	66, 752 66, 071 66, 174 65, 269	7, 265 7, 388 7, 173 6, 192	59, 487 58, 683 59, 000 59, 076	2, 195 1, 998 1, 909 2, 463	3. 2 2. 9 2. 8 3. 6	3. 6 3. 3 3. 5 3. 9	1, 158 1, 060 939 1, 090	2. 7 2. 6 2. 3 2. 6	
December New definitions: 1	69, 855	67, 029	64, 550	5, 110	59, 440	2, 479	3. 7	3.9	1, 379	3. 2	
1957: January February March April May June July August	69, 128 69, 562 69, 771 70, 714 72, 661 73, 051	65, 821 66, 311 66, 746 66, 951 67, 893 69, 842 70, 228 68, 994	62, 578 63, 190 63, 865 64, 261 65, 178 66, 504 67, 221 66, 385	4, 935 5, 195 5, 434 5, 755 6, 659 7, 534 7, 772 6, 823	57, 643 57, 996 58, 431 58, 506 58, 519 58, 970 59, 449 59, 562	3, 244 3, 121 2, 882 2, 690 2, 715 3, 337 3, 007 2, 609	4. 9 4. 7 4. 3 4. 0 4. 0 4. 8 4. 3 3. 8	4. 2 4. 9 3. 9 4. 2 4. 5 4. 2 4. 2	1, 851 1, 846 1, 700 1, 565 1, 424 1, 319 1, 368 31, 228	4. 4 4. 3 4. 0 3. 6 3. 3 3. 0 3. 1 3 2. 8	

<sup>1</sup> See Monthly Reports on the Labor Force, Department of Commerce, for definitions, methods of estimation, periods to which data pertain, etc.
2 Weekly averages.

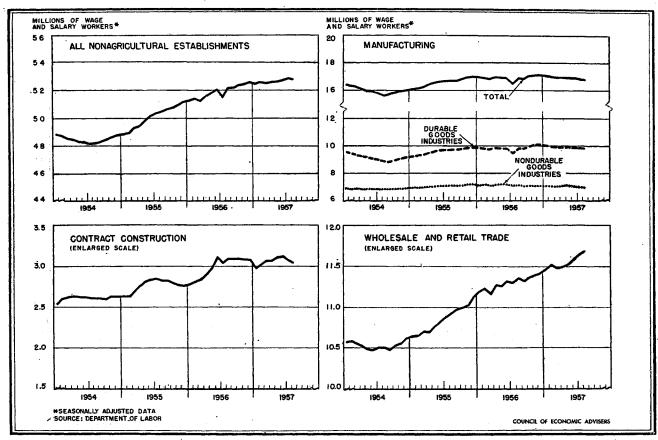
weekly averages.

• Fremmary estimates

Sources: Department of Commerce (labor force) and Department of Labor (insured unemployment).

#### NONAGRICULTURAL EMPLOYMENT

Employment in nonagricultural establishments rose by 238,000 to 52.8 million in August. The increase was slightly smaller than is usual at this time of year.



[Thousands of wage and salary workers 1] Govern-Manufacturing Total. Contract Wholesale ment Period Total Mining and retail Federal, Other unadconstruc-Durable Nondu-Total State, tion trade justed rable goods goods local) 7, 632 10, 878 11, 563 11, 797 11, 795 12, 197 12, 694 30, 311 44, 738 48, 303 30, 311 44, 738 48, 303 1939. 1, 150 2, 333 6. 612 3, 995 10,078 845 889 4, 683 5, 394 14, 967 16, 334 17, 238 6, 882 6, 994 7, 133 6, 873 7, 014 7, 080 6, 026 6, 609 9, 645 10, 281 8, 085 1950. 885 852 777 2, 634 2, 622 9, 340 6, 645 6, 751 49, 681 49, 681 48, 431 1953. 10, 527 10, 105 48, 431 50, 056 2, 593 10, 520 1954. 15, 995 9, 122 50, 056 51, 878 9, 549 9, 825 2, 759 2, 993 1955. 16, 563 16, 905 10,846 6, 914 7, 178 914 51,878 1956 ... 11, 292 816 Adjusted for seasonal variation 7, 046 7, 080 7, 058 7, 086 7, 053 7, 071 7, 175 7, 254 7, 261 7, 249 7, 255 7, 272 12, 698 12, 747 12, 776 12, 785 12, 826 12, 848 1956: July\_\_\_\_. 51, 258 51, 456 16, 468 11, 303 9, 422 16, 901 16, 874 17, 045 17, 072 17, 106 52, 258 52, 180 52, 148 52, 367 August\_\_\_ 9,821 831 3, 083 11, 364 September\_ **52**, 663 9, 816 838 3, 080 11, 319 October\_\_ 52, 952 9, 959 836 3,080 11, 372 52, 441 52, 541 November. 53, 007 10,019 833 3,067 11, 388 December. 53, 639 10, 035 833 3,074 11, 408 51, 716 51, 704 7, 310 7, 317 7, 331 7, 347 7, 358 7, 354 7, 354 12, 870 12, 893 12, 871 12, 880 12, 912 12, 954 13, 004 2, 963 3, 020 1957: January ... 52, 493 17, 053 7, 047 11, 465 10,006 832 February\_\_ 52, 577 52, 547 7, 015 519 16, 995 9, 980 833 11, 51, 919 52, 270 March.\_\_ 16, 962 7, 017 9, 945 3,062 11, 490 831 April\_\_\_\_ 52, 593 7, 037 7, 031 7, 017 11, 501 16, 965 9, 928 841 3, 059 52, 482 52, 881 Мау.\_\_\_\_ 52, 698 52, 773 52, 809 11, 542 11, 579 16, 946 9, 915 843 3, 097 June\_\_\_\_ 3, 108 16, 924 9, 907 854 July 2... 11, 653 52,600 16, 869 3,065 9,865 7,004 860 August 2\_\_\_. 52, 838 13, 024 52, 788 3,027 16, 828 9,847 6, 981 846 11,675

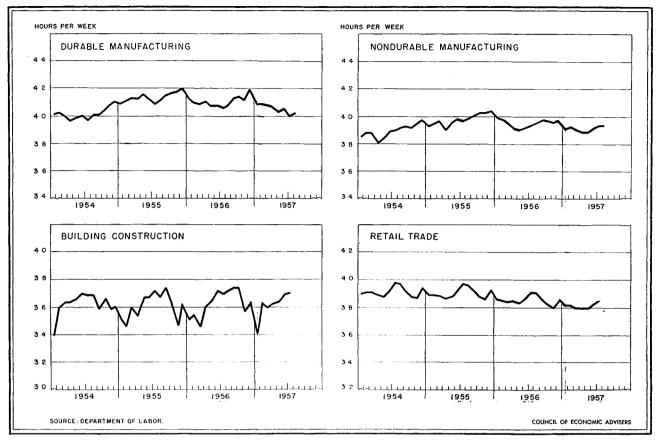
12 Source: Department of Labor.

Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked during or received pay for any part of the pay period ending nearest the 15th of the month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the armed forces. Total derived from this table not comparable with estimates of nonagricultural employment of the civilian labor force reported by the Department of Commerce (p. 11) which include proprietors, self-employed persons, and domestic servants; which count persons as employed when they are not at work because of industrial disputes; and which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.

2 Preliminary estimates.

#### AVERAGE WEEKLY HOURS SELECTED INDUSTRIES

The average workweek of production workers in manufacturing industries rose seasonally in August to 39.9 hours.



[Hours per week, for production workers or nonsupervisory employees]

	1	Manufacturing	3	Delling	
Period	Total	$\begin{array}{c} \textbf{Durable} \\ \textbf{goods} \end{array}$	Nondurable goods	Building construction	Retail trade
1939	37. 7 40. 1 39. 2 40. 7 40. 7 40. 7 40. 5 39. 7 40. 4 40. 1 40. 3 40. 7 40. 7 40. 5 41. 0 40. 2 40. 2	38. 0 40. 5 39. 5 41. 2 41. 6 41. 3 40. 2 41. 4 41. 1 40. 7 40. 8 41. 3 41. 4 41. 2 41. 9 40. 9	37. 4 39. 6 38. 8 39. 7 39. 5 39. 5 39. 8 39. 5 39. 4 39. 8 39. 7 39. 6 39. 7 39. 1	32. 6 137. 3 36. 7 36. 3 37. 2 38. 1 37. 0 36. 2 36. 4 37. 0 37. 2 37. 4 37. 4 37. 4 37. 4 37. 4 37. 4	42. 7 40. 3 40. 4 40. 5 40. 2 39. 9 39. 2 39. 1 39. 0 38. 6 39. 1 38. 5 38. 3 38. 0 38. 6
March April May June July <sup>2</sup> August <sup>2</sup>	40. 1 39. 8 39. 7 40. 0 39. 7 39. 9	40. 8 40. 5 40. 3 40. 5 40. 0 40. 2	39. 1 38. 9 38. 9 39. 2 39. 4 39. 4	36. 0 36. 2 36. 4 36. 9 37. 0	38. 0 38. 0 38. 0 38. 2 38. 6

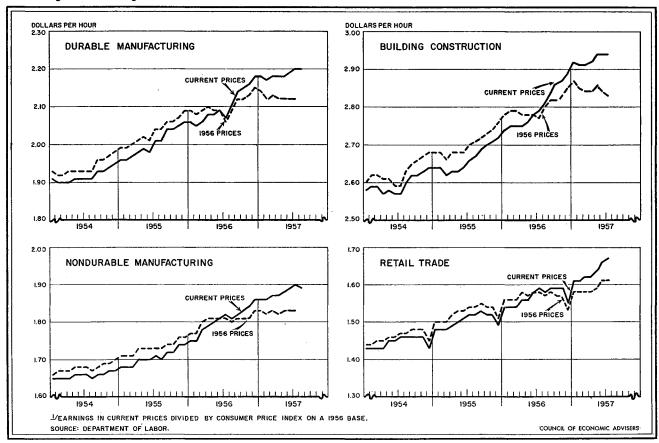
 $<sup>^1</sup>$  Data beginning with January 1948 are not strictly comparable with those for earlier periods.  $^2$  Preliminary estimates.

Source: Department of Labor.

<sup>3</sup> Not available.

#### AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Average hourly earnings of production workers in manufacturing were \$2.07 in August, unchanged from July, but 9 cents higher than August 1956.



[For production workers or nonsupervisory employees]

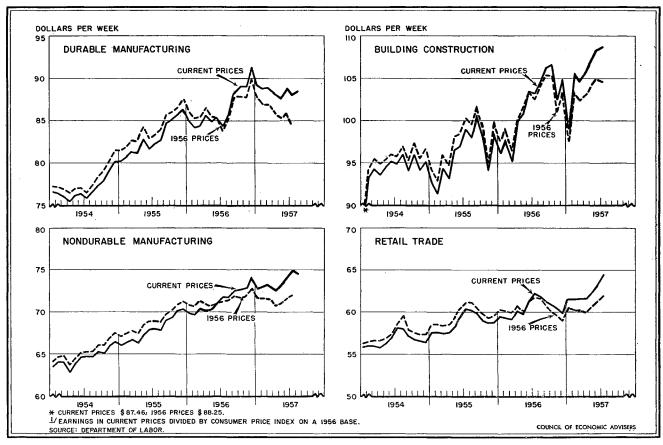
Period	All manufacturing		Durable goods manufacturing		Nondurable goods manufacturing		construction		Retail trade	
I GHOO	Current prices	1956 prices <sup>1</sup>	Current prices	1956 prices <sup>1</sup>	Current prices	1956 p <b>ric</b> es <sup>1</sup>	Current prices	1956 prices <sup>1</sup>	Current prices	1956 prices '
1939 1948 1949 1950 1951 1952 1953 1954 1955 1956	1. 350 1. 401 1. 465 1. 59 1. 67 1. 77 1. 81 1. 88 1. 98	\$1. 239 1. 525 1. 599 1. 655 1. 66 1. 71 1. 80 1. 83 1. 91 1. 98	\$0. 698 1. 410 1. 469 1. 537 1. 67 1. 77 1. 87 1. 92 2. 01 2. 10	\$1. 366 1. 593 1. 677 1. 737 1. 75 1. 81 1. 90 1. 94 2. 04 2. 10	\$0. 582 1. 278 1. 325 1. 378 1. 48 1. 54 1. 61 1. 66 1. 71 1. 80	\$1. 139 1. 444 1. 513 1. 557 1. 55 1. 58 1. 63 1. 68 1. 74 1. 80	\$0. 932 21. 848 1. 935 2. 031 2. 19 2. 31 2. 48 2. 60 2. 66 2. 80	\$1. 824 <sup>2</sup> 2. 088 2. 209 2. 295 2. 29 2. 36 2. 52 2. 63 2. 70 2. 80	\$0. 542 1. 088 1. 137 1. 176 1. 26 1. 32 1. 40 1. 45 1. 50 1. 57	\$1. 061 1. 229 1. 298 1. 329 1. 35 1. 42 1. 47 1. 52 1. 57
1956: July	1. 98 2. 01 2. 02 2. 03	1. 95 1. 97 1. 99 1. 99 2. 00 2. 02	2. 07 2. 10 2. 14 2. 15 2. 16 2. 18	2. 06 2. 09 2. 12 2. 12 2. 13 2. 15	1. 82 1. 81 1. 82 1. 83 1. 84 1. 86	1. 81 1. 80 1. 81 1. 81 1. 81 1. 83	2. 79 2. 81 2. 84 2. 86 2. 87 2. 89	2, 77 2, 80 2, 82 2, 82 2, 83 2, 85	1. 59 1. 58 1. 59 1. 59 1. 59 1. 55	1. 58 1. 57 1. 58 1. 57 1. 57 1. 53
1957: January February March April May June July <sup>3</sup> August <sup>3</sup>	2. 05 2. 05 2. 05 2. 06 2. 07 2. 07	2. 02 2. 01 2. 00 2. 00 2. 00 2. 00 1. 99 (4)	2. 18 2. 17 2. 18 2. 18 2. 18 2. 19 2. 20 2. 20	2. 14 2. 12 2. 13 2. 12 2. 12 2. 12 2. 12 (4)	1. 86 1. 86 1. 87 1. 87 1. 88 1. 89 1. 90 1. 89	1. 83 1. 82 1. 83 1. 82 1. 83 1. 83 1. 83	2. 92 2. 91 2. 91 2. 92 2. 94 2. 94 2. 94 (4)	2. 87 2. 85 2. 84 2. 84 2. 86 2. 84 2. 83 (4)	1. 61 1. 61 1. 62 1. 62 1. 64 1. 66 1. 67	1. 58 1. 58 1. 58 1. 58 1. 59 1. 61 1. 61 (4)

Earnings in current prices divided by consumer price index on a 1956 base.
 Data beginning with January 1948 are not strictly comparable with those for earlier periods. Source: Department of Labor.

<sup>Preliminary estimates.
Not available.</sup> 

#### AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

Average weekly earnings in manufacturing rose to \$82.59 in August, \$2.80 higher than a year ago.



[For production workers or nonsupervisory employees]

David J	All manufacturing		Durable goods manufacturing		Nondura manufa	ble goods cturing	Buil constr	ding uction	Retail	trade
Period	Current prices	1956 prices <sup>1</sup>	Current prices	1956 prices <sup>1</sup>	Current prices	1956 prices <sup>1</sup>	Current prices	1956 prices 1	Current prices	1956 prices 1
1939	54. 92 59. 33 64. 71 67. 97 71. 69 71. 86 76. 52	\$46. 69 61. 18 62. 69 67. 04 67. 76 69. 57 72. 78 72. 73 77. 69 79. 99	\$26. 50 57. 11 58. 03 63. 32 69. 47 73. 46 77. 23 77. 18 83. 21 86. 31	\$51. 86 64. 53 66. 24 71. 55 72. 74 75. 19 78. 41 78. 12 84. 48 86. 31	\$21. 78 50. 61 51. 41 54. 71 58. 46 60. 98 63. 60 64. 74 68. 06 71. 10	\$42. 62 57. 19 58. 69 61. 82 61. 21 62. 42 64. 57 65. 53 69. 10 71. 10	\$30. 39 <sup>2</sup> 68. 85 70. 95 73. 73 81. 47 88. 01 91. 76 94. 12 96. 29 101. 92	\$59. 47 <sup>2</sup> 77. 80 80. 99 83. 31 85. 31 90. 08 93. 16 95. 26 97. 76 101. 92	\$23. 14 43. 85 45. 93 47. 63 50. 65 52. 67 54. 88 56. 70 58. 50 60. 60	\$45. 28 49. 55 52. 43 53. 82 53. 04 53. 91 55. 72 57. 39 50. 60
1956: July	78. 60 79. 79 81. 81 82. 21 82. 22	78. 05 79. 39 81. 16 81. 15 81. 08 82. 81	84, 25 85, 68 88, 38 89, 01 88, 99 91, 34	83. 66 85. 25 87. 68 87. 87 87. 76 89. 99	71. 71 71. 68 72. 44 72. 65 72. 86 73. 84	71. 21 71. 32 71. 87 71. 72 71. 85 72. 75	103. 23 104. 53 106. 22 106. 96 102. 75 104. 91	102. 51 104. 01 105. 38 105. 59 101. 33 103. 36	62. 17 61. 78 61. 22 60. 90 60. 42 59. 83	61. 74 61. 47 60. 73 60. 12 59. 59 58. 95
1957: January February March April May June July <sup>3</sup> August <sup>3</sup>	82. 41 82. 21 81. 59 81. 78 82. 80 82. 18	81. 03 80. 64 80. 36 79. 44 79. 48 80. 08 79. 02 (4)	89. 16 88. 75 88. 94 88. 29 87. 85 88. 70 88. 00 88. 44	87. 67 86. 84 86. 94 85. 97 85. 37 85. 78 84. 62	72. 73 73. 10 73. 12 72. 74 73. 13 74. 09 74. 86 74. 47	71. 51 71. 53 71. 48 70. 83 71. 07 71. 65 71. 98	99. 57 105. 63 104. 76 105. 70 107. 02 108. 49 108. 78 (4)	97. 91 103. 36 102. 40 102. 92 104. 00 104. 92 104. 60 (4)	61. 50 61. 56 61. 56 61. 56 62. 32 63. 41 64. 46 (4)	60. 47 60. 18 60. 18 59. 94 60. 56 61. 32 61. 98

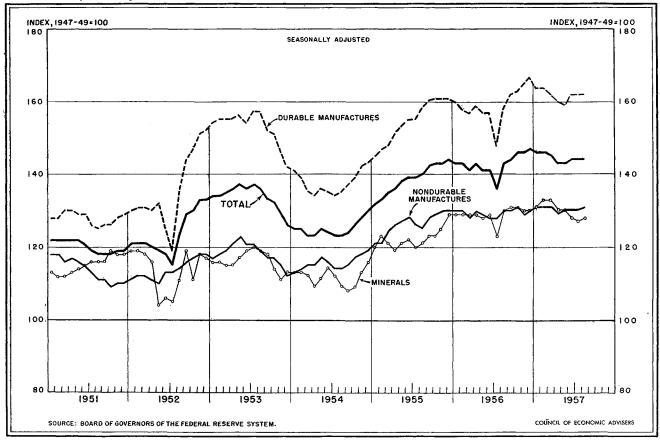
Earnings in current prices divided by consumer price index on a 1956 base.
 Data beginning with January 1948 are not strictly comparable with those for earlier periods. Source: Department of Labor.

<sup>3</sup> Preliminary estimates.4 Not available.

# PRODUCTION AND BUSINESS ACTIVITY

#### INDUSTRIAL PRODUCTION

The index of industrial production (seasonally adjusted) is estimated at 144 (1947–49=100) for August, the same as for the two preceding months.



[1947-49=100, seasonally adjusted]

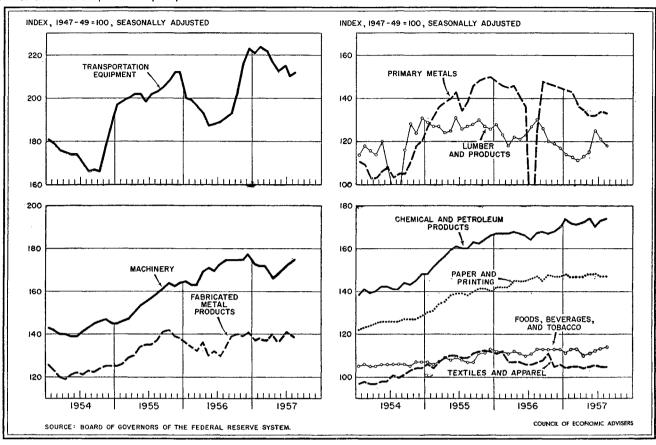
Pariod	Total		Manufactures		Minerals
Period	industrial production	Total	Durable	Nondurable	Minerais
1939	58	57	49	66	68
1948	104	103	104	102	106
1949	97	97	95	99	94
1950	112	113	116	111	105
1951	120	121	128	114	115
1952	124	125	136	114	114
1953	134	136	153	118	116
1954	125	127	137	116	111
1955	139	140	155	126	122
1956	143	144	159	129	129
1956: July	136	138	148	128	123
August	143	144	158	130	130
September	144	146	162	130	131
October	146	147	163	131	131
November	146	147	165	129	130
December	147	149	167	130	130
1957: January	146	147	164	131	131
February	146	148	164	131	133
March.	145	147	162	131	133
April	143	145	160	129	130
May	143	145	159	130	130
June	144	146	162	130	128
July	144	146	162	130	127
August	144	146	162	131	128

<sup>&</sup>lt;sup>1</sup> Preliminary estimates.

Source: Board of Governors of the Federal Reserve System.

#### PRODUCTION OF SELECTED MANUFACTURES

Production of most durable and nondurable manufactures in August was about the same as in July. However, consumer durable output was up 3 percent.



[1947-49=100, seasonally adjusted]

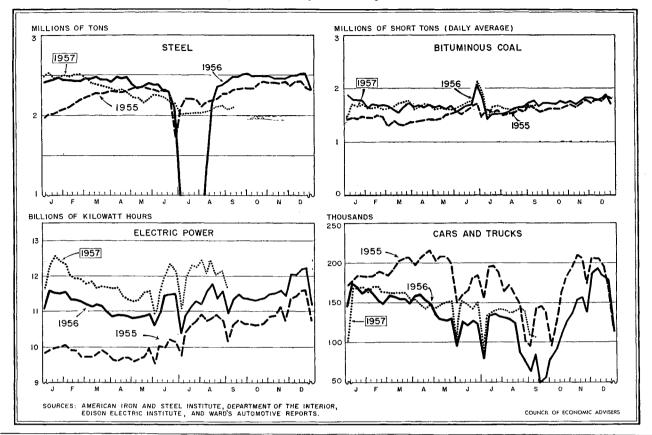
		Durab	le manufa	ctures		No	res	Con-		
Period	Primary metals	Fabri- cated metal products	Machin- ery	Transpor- tation equip- ment	Lumber and prod- ucts	Textiles and apparel	Paper and print- ing	Chemical and petro- leum products		sumer durable goods
1939	126 116 132 108	52 104 93 115 122 121 136 123 134 135	38 104 93 114 130 147 160 142 155 171	47 102 102 120 135 154 189 175 203 199	80 106 93 113 113 111 118 115 127 123	80 103 97 110 106 105 107 100 109	66 103 101 114 118 118 125 125 137 145	49 103 100 118 132 133 142 142 159 167	65 100 100 103 105 106 107 106 109 112	102 101 133 114 105 127 116 147 131
1956: July	125 148 147 146	130 134 139 140 139 141	173 175 175 175 175 175	189 191 193 203 216 223	127 130 126 120 119 117	106 107 108 111 105 106	146 147 145 148 147 147	164 167 168 167 168 170	111 113 113 113 113 113	127 127 123 123 132 141
1957: January February March April May June July August	143 137 134 132 132 134	137 138 137 140 136 139 141 138	173 172 172 166 168 171 173 175	221 224 222 217 213 215 210 212	114 113 111 113 115 125 121 118	104 105 105 104 105 106 105	148 147 147 147 148 148 147	174 172 171 172 174 170 173 174	111 113 113 110 111 112 113 114	137 138 134 124 124 129 129 133

Preliminary estimates.

Source: Board of Governors of the Federal Reserve System.

#### WEEKLY INDICATORS OF PRODUCTION

Most weekly indicators of production registered small gains in August.



Period	Steel pr Thousands		Electric power distributed	Bituminous coal mined	Lieigni	Paperboard produced	,	s and tri	
A 3433 A	of net	theoretical		of short	(thousands	(thousands		l a	
	tons		kilowatt-hours)		of cars)	of tons)	Total	Cars	Trucks
Weekly average:									
1953	2, 141	94. 9	8, 246	1, 521	735	241	141. 1	118. 0	<b>2</b> 3. <b>2</b>
1954	1, 694	71. 0	8, 883	1, 303	652	236	125. 6	106. 0	19. 7
1955	2, 245	93. 0	10, 318	1, 542	724	269	176. 7	152. 7	24. 0
1956	2, 204	89.8	11, 292	1, 690	$7\overline{28}$	274	132. 8	111.6	21. 2
1956: August	1, 834	74. 7	11, 484	1, 626	740	274	109. 0	89. 1	19. 9
September	2, 435	99. 2	11, 285	1, 674	788	257	63. 3	47. 8	15. 6
October	2, 494	101. 6	11, 371	1, 773	817	280	108. 6	88. 0	20. 6
November	2, 460	100. 2	11, 656	1, 783	735	269	157. 9	136. 7	21. 3
December	2, 452	99. 9	11, 922	1, 791	660	265	166. 0	145. 1	20. 9
1957: January	2, 485	97. 1	12, 257	1, 693	643	244	153. 9	133. 9	20. 0
February	2, 497	9 <b>7</b> . 5	11, 919	1, 642	668	273	166. 1	143. 1	23. 0
March	2, 390	9 <b>3. 4</b>	11, 734	1,635	686	283	158. 9	137. 5	21. 4
April	2, 288	89. 4	11, 546	1, 654	674	275	148. 3	124. 6	23. 7
May	2, 210	86. 4	11, 325	1, 607	712	279	138. 9	116. 6	22, 2
June	2, 189	85. 5	11, 989	1, 685	740	275	148.0	124, 9	23. 1
July	2,016	78. 7	12,009	1, 655	690	228	128.7	108. 4	20, 3
August 3	2,081	81. 3	12, 162	1, 597	749	287	139.4	119, 5	19. 9
Week ended:									[
1957: August 3	2, 033	79. 4	12,474	1, 625	7.11	283	140.2	119. 3	20.8
10	2, 043	79. 8	12,070	1, 603	740	279	137. 1	118. 9	18. 3
17	2,062	80. 6	12, 409	1, 600	751	287	137. 6	117. 6	20, 0
24	2, 101	82. 1	12,023	1, 658	759	289	143. 6	123. 1	20. 5
31	2, 103	82. 2	12, 147	1, 677	745	291	139.4	118. 6	20. 8
September $7_{-}$	2,073	81. 0	11, 678	1, 696	648	215	108. 1	90. 7	17. 4
143	2, 097	81. 9					105.8	88. 8	16. 9

<sup>&</sup>lt;sup>1</sup> Percent of capacity based on weekly net ton capacity of 2,254,459 beginning January 1, 1953; 2,384,549 beginning January 1, 1954; 2,413,278 beginning January 1, 1955; 2,455,300 beginning January 1, 1956; and 2,559,631 beginning January 1, 1957.

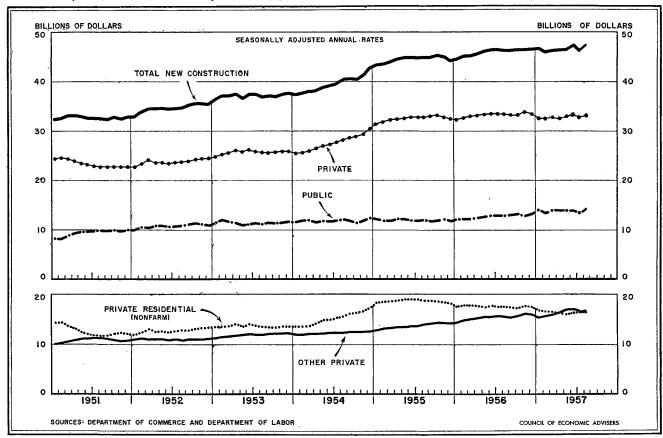
<sup>2</sup> Daily average for week.

<sup>3</sup> Preliminary estimates.

Sources: American Iron and Steel Institute, Edison Electric Institute, Department of the Interior, Association of American Railroads, National Paperboard Association, and Ward's Automotive Reports.

#### **NEW CONSTRUCTION**

Total construction expenditures (seasonally adjusted) rose in August to a new all-time high. Both private nonresidential and public construction outlays increased, while residential expenditures remained at July levels.



			[Billions of	dollars]					
	Total new		Private		Federal,	Construction contracts 1			
Period	construc- tion	Total private	Residential (nonfarm)	Other	State, and local	48 States 2	37 Easter	stern States <sup>3</sup>	
1939	8. 2	4. 4	2. 7	1. 7	3. 8		3. 6		
1950	30. 0	23. 0	14. 1	8. 9	7. 0		14. 5		
1952	34. 8	23. 8	12.8	11. 0	10. 9		16. 8		
1953	37. 1	25. <b>7</b>	13. 8	11. 9	11. 4		17. 4		
1954		27. 7	15. 4	12. 3	11. 9		19. 8 23. 7		
1955 1956	44. 6 46. 1	32. 6 33. 2	18. 7 17. 6	13. 9 15. 6	12. 0 12. 8	31. 6	<sup>23.</sup> 7 <sup>8</sup> 24. 6		
	10.1	Annual rates							
		Seasonally	y adjusted ani		Unadj	Seasonally adjusted			
1956: July	46. 5	33. 5	17. 6	15. 9	13. 0	36.2	27.5	24. 1	
August	46. 3	33. 4	17. 6	15. 8	13. 0	35.4	<i>25</i> . 8	26. 9	
September		33. 2	17. 5	15. <b>7</b>	13. 1	30.9	<i>25. 3</i>	23. 4	
October		33. 3	17. 4	15. 9	13. 3	29.3	22. 4	22. 2	
November		33. 9	17. 6	16. 2	12. 9	28.5	21. 1	24. 5	
December		33. 6	17. 5	16. 1	13. 3	24.7	19. 9	20. 7 27. 7	
1957: January	46. 8	32. 7	16. 9	15. 7 16. 0	14. 2 13. 5	27. 6 25. 9	21. 3 20. 6	26. 1	
February March		32. 7 32. 8	16. 8 16. 7	16. 0 16. 2	13. 9	36. 9	20. 0 29. 4	28. 8	
April	46. 7	32. 8 32. 7	16. 7	16. 4	13. 9	33. 3	25. 8	21. 9	
May		33. 0	16. 0	17. 0	13. 9	40. 8	32. 1	27. 9	
June	47. 2	33. 2	16. 2	17. 0	13. 9	38.9	29. 1	26. 9	
July		32. 8	16.3	16. 5	13. 5	34.8	27.6	24. 2	
August 4	47. 5	33. 2	16. 3	16. 9	14. 3	<u>  </u>			

<sup>&</sup>lt;sup>1</sup> Compiled by F. W. Dodge Corporation; seasonally adjusted by the National Bureau of Economic Research. Omits small contracts, and covers rural areas less fully than urban.

<sup>2</sup> Series begins January 1956. The 37 Eastern States data are probably indicative of the 48 States trend for other periods.

<sup>3</sup> Revised series beginning January 1956; not comparable with prior data.

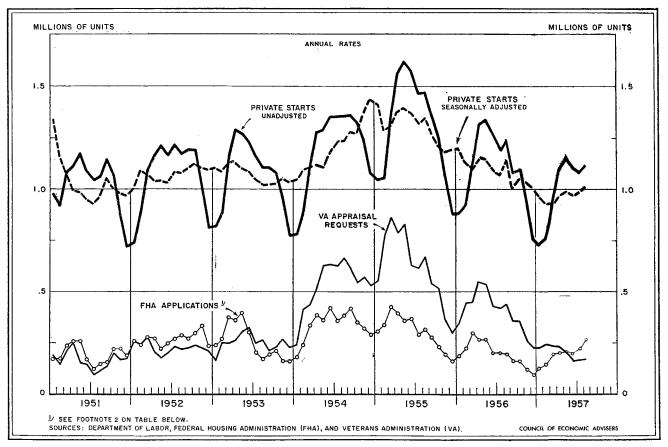
<sup>4</sup> Preliminary estimates.

Sources: Department of Commerce, Department of Labor, and F. W. Dodge Corporation (except as noted).

Note.—Detail will not necessarily add to totals because of rounding.

#### HOUSING STARTS AND APPLICATIONS FOR FINANCING

Private nonfarm housing starts (seasonally adjusted) increased in August to an annual rate of slightly more than 1 million units, the highest rate this year. FHA applications rose considerably and VA appraisal requests had a slight gain.



[Thousands of units]

			[ +	nousanus	or uniwj					
			New nont	arm hous	ing starts			Proposed home construction		
<b>Perio</b> d		D1-17-1		Privately	financed		Private, seasonally	Applications	Requests	
renod	Total	Publicly financed		Gover	nment pro	grams	adjusted	for FHA com-	for VA	
		nnanceu	Total	Total 1	FHA 1	VA	annual rates	mitments 2	appraisals	
Annual total: 1950	1, 396. 0	43. 8	1, 352. 2	686. 7	486. 7	³ 200. 0		397. 7	(4)	
1953	1, 103. 8	35. 5	1, 068. 3	408. 5	252. 0	156. 5		253. 7	251. 4	
1954	1, 220. 4	18. 7	1, 201. 7	58 <b>3</b> . 3	276. 3	307. 0		338. 6	535. 4	
1955	1, 328. 9	19. 4	1, 309. 5	669. 6	<b>276.</b> 7	392. 9		306. 2	620. 8	
1956	1, 118. 1	24. 2	1, 093. 9	460.0	189 <b>. 3</b>	270. 7		197. 7	401. 5	
Monthly average: 1950	116. 3	3. 6	112. 7	57. 2	40. 6	16. 7		33. 1	(4)	
1953	92. 0	3. 0	89. 0	34. 0	21. 0	13. 0		21. 1	21. 0	
1954_	101. 7	1. 6	100. 1	48.6	23. 0	25. 6		28. 2	44. 6	
1955	110.7	1. 6	109. 1	55. 8	23. 1	32. 7		25. 5	51. 7	
1956	93. 2	2. 0	91. 2	38. 3	15. 8	22. 6		16. 5	33. 5	
1956: July	101. 1	2. 1	99. 0	42. 8	17. 6	25. 2	1,070	16. 9	34. 6	
August	103. 9	. 7	103. 2	43. 1	18. 6	24. 4	1, 136	16. 2	36. 8	
September	93. 9	3. 2	90. 7	39. 1	15. 1	24. 0	1,008	13. 4	30. 0	
October	93. 6	2. 4	91. 2	39. 4	15. 5	24. 0	1,052	13. 3	29. 7	
November	77. 4	. 4	77. 0	29. 9	12. 1	17. 8	1,027	10. 0	21. 9	
December	63. 6	. 7	62. 9	24.6	9.6	15. 0	1,020	7. 7	19. 0	
1957: January	63. 0	2. 9	60. 1	19.7	7. 7	12.0	962	10.5	18. 9 20. 2	
February	65. 8	2. 7	63. 1	19. 2	9. 3	9. 9	935	12. 1	19. 5	
March	87. 0	7. 7	79. 3	22. 7	11. 3	11. 4	933	16. 2	19. 4	
April	93. 7	2.3	91. 4	25. 6	12. 1	13. 5	962	16.8	16. 6	
May	103. 0	6. 1	96. 9	27. 0	14. 9	12.0	994	16. 9	13. 7	
June	5 97. 0	5.0	5 92. 0	28. 3	15. 3	13. 0	5 970	16.6		
July 5	§ 96. 0	5 5. 8	8 90. 2 00. €	28. 0	15. 7	12. 3	\$ 980	18. 4	14. 0 14. 5	
August 5	95. 0	2.4	92. 6	29. 3	17. 7	11.6	1,010	22. 3	14. 0	

<sup>&</sup>lt;sup>1</sup> Excludes armed forces housing: 2,567 units in 1956 and 4,193 units in the first 8 months of 1957.

<sup>2</sup> Units represented by mortgage applications for new home construction.

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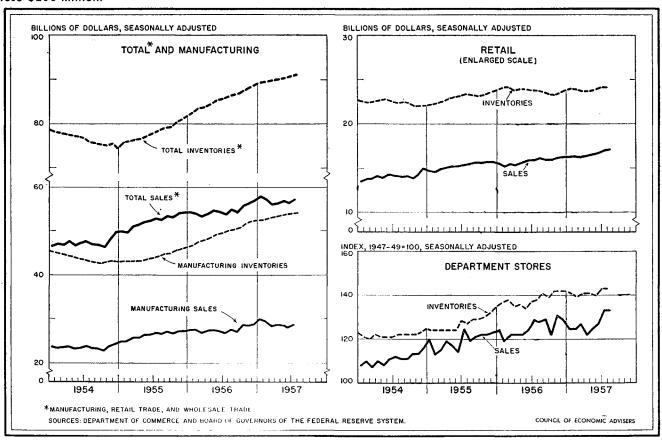
<sup>Partly estimated.
Not available.
Preliminary estimates.</sup> 

<sup>20</sup> Sources: Department of Labor, Federal Housing Administration (FHA), and Veterans' Administration (VA).

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#### SALES AND INVENTORIES - MANUFACTURING AND TRADE

Manufacturers' sales (seasonally adjusted) rose by \$800 million in July, while inventories increased more moderately. Trade sales and inventories changed little over the month. According to preliminary estimates, retail sales in August rose \$200 million.



		cturing trade	Manufacturing			Who	lesale	Retail		Department stores		
Period	Sales 1	Inven- tories 2	Sales 1	Inven- tories 2	New orders <sup>1</sup>	Sales 1	Inven- tories 2	Sales 1	Inven- tories 2	Sales 1	Inven- tories 3	
			Billior	e of doll	ars, seasc	onally ac	ljusted			Index 1947-49=100, seasonally adjusted		
1949	34. 5	51. 8	16. 4	28. 9	15. 9	7. 2	7. 6	10. 9	15. 3	98	99	
1950	39. 7	62. 8	19. 3	34. 3	21. 0	8. 4	9. 1	12. 0	19. 3	105	109	
1951	444.7	473. 8	22. 3	42. 8	24. 5	9. 4	9. 7	4 13. 0	4 21. 2	109	128	
1952	45. 9	75. 4	22. 8	43. 8	23. 6	9. 6	10. 0	13. 5	21. 6	110	118	
1953	48.4	78. 6	24. 5	45. 4	23. 1	9. 8	10. 5	14. 1	22. 7	112	126	
1954	47.4	75. 5	23. 5	43. 0	22. 5	9. 7	10. 4	14. 1	22. 1	111	122	
1955	52. 3	81. 7	26. 3	46. 4	27. 2	10. 6	11. 4	15. 3	23. 9	120	128	
1956	54. 8	89. 1	27. 7	52. 3	28. 3	11. 3	13. 0	15. 8	23. 9	125	139	
1956: June		85. 6	27. 4	49. 6	27. 7	11. 3	12. 2	15. 9	23. 8	124	137	
July	53. 9	86. 2	26. 8	50. 0	27. 7	11. 2	12. 3	15. 9	23. 8	129	138	
August	55. 0	86. 6	27. 6	50. 4	31. 1	11. 3	12. 5	16. 1	23. 7	128	141	
September	54.2	86. 9	27. 1	50. 8	26. 8	11.1	12. 6	15. 9	23. 4	129	139	
October		87. 8	28. 7	51.8	28. 8	11.4	12. 7	15. 9	23. 3	122	142	
November		88. 5	28. 5	52. 2	30, 0	11. 6	12. 8	16. 2	23. 5	131	142	
December		89. 1	28. 8	52. 3	29. 0	11. 8	13. 0	16. 3	23. 9	129	142	
1957: January		89. 3	30. 0	52. 4	28. 9	11. 6	12. 9	16. 3	24. 0	125	141	
February		89. 6	29. 5	52. 9	28. 6	11. 5	12. 8	16. 4	23. 9	125	139	
March		89. 9	28. 4	53. 3	28. 1	11. 4	12. 8	16. 3	23. 7	127	141	
April		901	28. 7	53. 7	27. 9	11. 3	12. 8	16. 4	23. 7	122	141	
May	56. 8	90. 6	28. 6	53. 9	28. 4	11. 5	12. 7	16. 6	23. 9	125	140	
June		90. 7	28. 1	53. 9	27. 1	11.4	12. 7	16. 8	24. 1	127	143	
July 5		91. 0	<b>2</b> 8. 9	54. 1	27. 1	11. 4	12. 7	17. 0	24. 1	132	143	
August 5	1	<u>'</u>	<u>'</u>	<u>'</u>	!	<u>'</u>	1	17. 2		133	<del></del>	

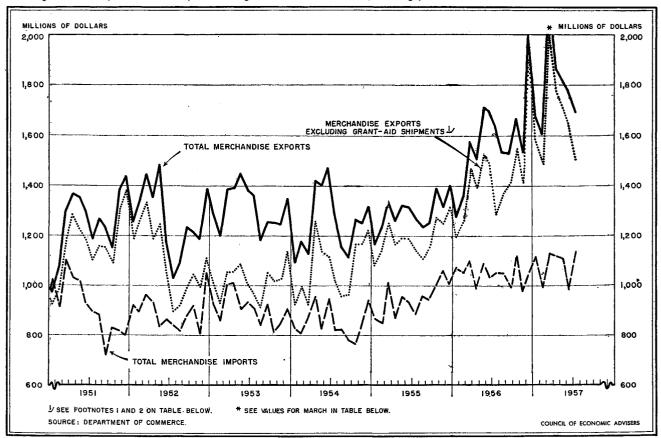
Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

Monthly average for year and total for month.
 Book value, end of period, seasonally adjusted.
 Book value, end of period, except annual data, which are monthly averages.

<sup>4</sup> New series beginning with 1951; not comparable with previous data.

#### MERCHANDISE EXPORTS AND IMPORTS

For the first 7 months of 1957, commercial exports (merchandise exports excluding grant-aid shipments) were 22 percent higher and imports about 2 percent higher than in the corresponding period of 1956.



		Millions of do	llars]			
	Me	erchandise expe	orts		Excess of over in	
Period	Total	Grant-aid shipments <sup>1</sup>	Excluding grant-aid shipments	Merchandise imports	Total	Excluding grant-aid shipments
1936-38 monthly average 1949 monthly average 1950 monthly average 1951 monthly average 1952 monthly average 1953 monthly average 1954 monthly average 1956 m	247 1, 004 856 1, 253 1, 267 1, 314 1, 259 1, 296 1, 590	(2) (2) 24 89 166 293 188 105	(2) (2) 833 1, 164 1, 190 1, 022 1, 071 1, 191 1, 443	207 552 738 914 893 906 851 949 1,051	40 452 118 339 374 408 408 347 538	(2) (2) 95 250 207 116 220 242 392
1956: June. July August. September October November December	1, 636 1, 639 1, 535 1, 533 1, 670 1, 543 2, 002	205 351 158 107 110 120 123	1, 491 1, 288 1, 377 1, 426 1, 560 1, 423 1, 879	1, 034 1, 052 1, 055 995 1, 121 987 1, 059	662 587 480 538 550 556 943	457 236 322 431 439 437 820
1057: January . February . March . April May Juis	1, 680 1, 609 2, 151 1, 862 1, 813 1, 786 1, 691	97 121 129 84 102 134 187	1, 583 1, 488 2, 022 1, 778 1, 711 1, 652 1, 504	1, 113 993 1, 130 1, 118 1, 104 983 3 1, 137	567 616 1, 021 744 709 804 3 554	470 495 892 661 607 670 3 367

<sup>40</sup> years of the second of the

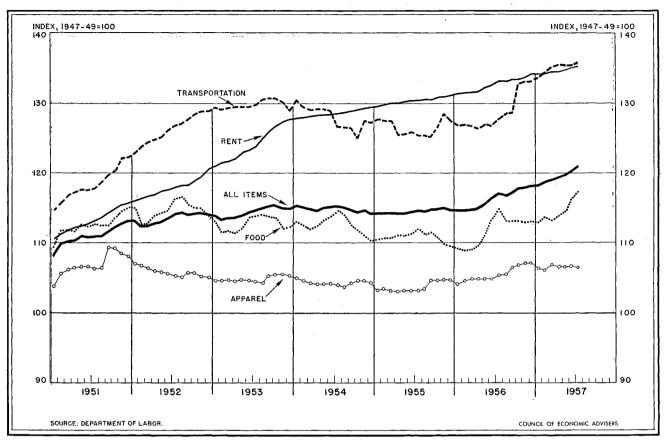
Sources: Department of Commerce and Department of Defense

- Brand Marie Commercial gradients in the more and the commercial for the second contract of the commercial fields

### **PRICES**

#### CONSUMER PRICES

The average of consumer prices rose 0.5 percent in July. All major categories except housing and apparel contributed to the rise.



[1947-49=100]

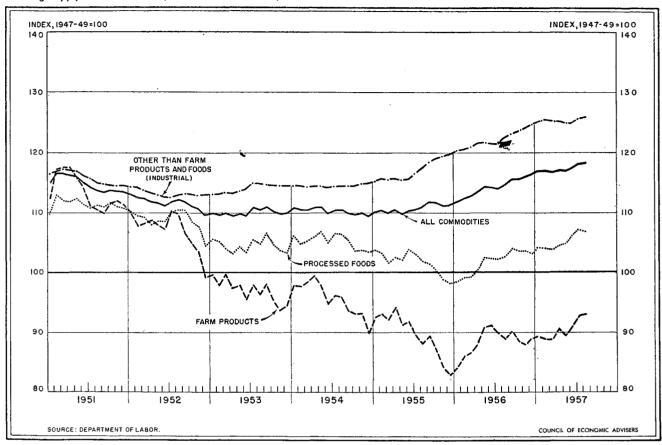
Period	All	Food	Hou	sing	Apparel Trans-porta-		Medical	Personal	Reading and	Other goods
1 61100	items		Total <sup>1</sup>	Rent	Apparei	tion	care	care	recrea- tion	and services
1939	111. 0 113. 5 114. 4 114. 8 114. 5 116. 2 117. 0 116. 1 117. 7 117. 8 118. 0 118. 2 118. 7 118. 9	47. 1 104. 1 100. 0 101. 2 112. 6 114. 6 112. 8 112. 8 113. 1 113. 1 113. 1 113. 1 113. 1 113. 1 113. 6 113. 2 114. 8	76. 1 101. 7 103. 3 106. 1 112. 4 114. 6 117. 7 119. 1 120. 0 121. 7 121. 4 122. 2 122. 5 122. 8 123. 0 123. 5 124. 5 124. 5 124. 5 125. 3	86. 6 100. 7 105. 0 108. 8 113. 1 117. 9 124. 1 128. 5 130. 3 132. 7 132. 5 133. 2 133. 2 133. 4 133. 4 133. 4 134. 2 134. 2 134. 2 134. 5 134. 5 134. 7	52. 5 103. 5 99. 4 98. 1 106. 9 105. 8 104. 8 104. 8 105. 5 106. 5 106. 8 107. 0 107. 0 106. 4 106. 1 106. 5 106. 5	70. 2 100. 9 108. 5 111. 3 118. 4 126. 2 129. 7 128. 0 126. 4 128. 7 128. 5 128. 6 132. 6 133. 2 133. 1 133. 6 134. 4 135. 5 135. 3	72. 6 100. 9 104. 1 106. 0 111. 1 117. 2 121. 3 125. 2 128. 0 132. 6 132. 7 133. 3 134. 1 134. 5 134. 7 135. 3 136. 4 136. 9 137. 3	59. 6 101. 3 101. 1 110. 5 111. 8 112. 8 113. 4 115. 3 120. 0 119. 9 120. 1 120. 5 120. 8 121. 4 121. 8 122. 1 122. 6 122. 3 123. 4	63. 0 100. 4 104. 1 103. 4 106. 5 107. 0 108. 0 107. 0 106. 6 108. 1 107. 7 107. 7 107. 9 108. 4 109. 0 109. 3 109. 9 110. 0 110. 5 111. 8 111. 4	70. 6 100. 5 103. 4 105. 2 109. 7 115. 4 118. 2 120. 1 120. 2 122. 0 121. 8 122. 2 122. 1 122. 2 123. 3 123. 8 124. 0 124. 2 124. 2 124. 2
June July	120. 2	116. 2 117. 4	125. 5 125. 5	135. 0 135. 2	106. 6 106. 5	135. 3 135. 8	137. 9 138. 4	124. 2 124. 7	111. 8 112. 4	124. 6 126. 6

<sup>1</sup> Includes, in addition to rent, homeowner costs, utilities, housefurnishings, etc.

Source: Department of Labor.

#### WHOLESALE PRICES

The average of prices in primary markets advanced fractionally in August. Prices of farm and industrial products rose slightly; processed food prices declined 0.5 percent.

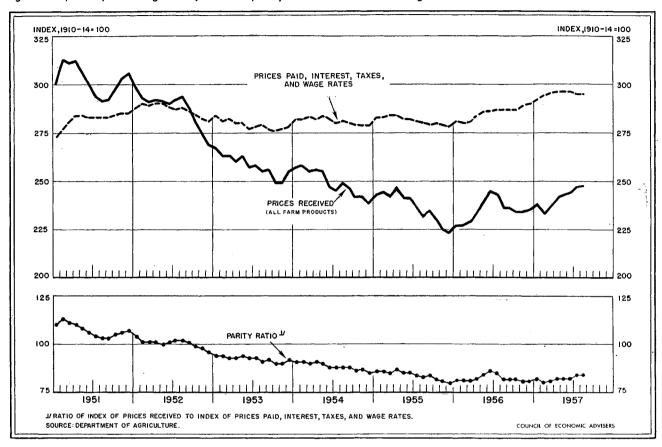


[1947-49=100]										
Period	All com- modities	Farm products	Processed foods	Other than farm products and foods (industrial)						
1939	50. 1 104. 4 99. 2 103. 1 114. 8	36. 5 107. 3 92. 8 97. 5 113. 4	43. 3 106. 1 95. 7 99. 8 111. 4	58. 1 103. 4 101. 3 105. 0 115. 9						
1952 1953 1954 1955	111. 6 110. 1 110. 3 110. 7	107. 0 97. 0 95. 6 89. 6	108. 8 104. 6 105. 3 101. 7	113. 2 114. 0 114. 5 117. 0						
1956	114. 3 114. 0 114. 7 115. 5	88. 4 90. 0 89. 1 90. 1	101. 7 102. 2 102. 6 104. 0	122. 2 121. 4 122. 5 123. 1						
October November December	115. 9 116. 3 116. 9	88. 4 87. 9 88. 9	103. 6 103. 6 103. 1 104. 3	123. 6 124. 2 124. 7 125. 2						
February March April May	116. 9 117. 2 117. 1	88. 8 88. 8 90. 6 89. 5	103. 9 103. 7 104. 3 104. 9 106. 1	125. 5 125. 4 125. 4 125. 2 125. 2						
June July August Week ended:	118. 2 118. 3	92. 8 93. 0	107. 2 106. 7	125. 7 125. 9						
1957: September 3	118. 3 118. 1	93. 0 92. 5	107. 3 106. 7	125. 9 125. 8						

<sup>&</sup>lt;sup>1</sup> Weekly series based on smaller sample than monthly series. Source: Department of Labor.

#### PRICES RECEIVED AND PAID BY FARMERS

In the month ended August 15, the index of prices received by farmers rose 1 point. The index of prices paid (including interest, taxes, and wage rates) and the parity ratio remained unchanged.



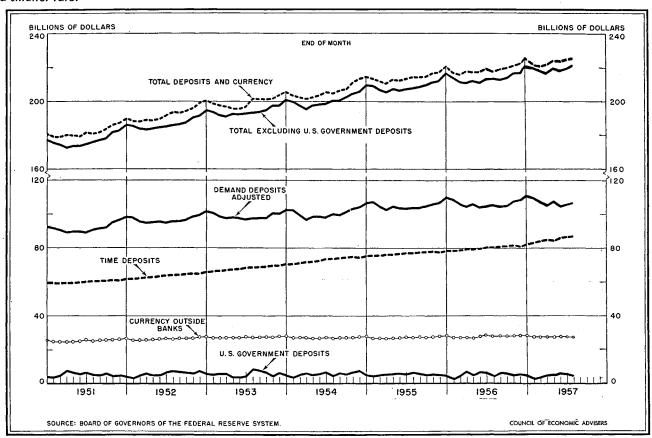
	Prices 1	received by	farmers	Prices			
Period	All farm products	Crops	Livestock and products	All items, interest, taxes, and wage rates (parity index)	Family living items	Produc- tion items	Parity ratio <sup>1</sup>
			Index, 19	10-14=100			
1939	95 287 250 258 302 288 258 249 236 235 243 236 234 234 234 235 238 238	82 255 224 233 265 268 242 242 236 240 255 233 231 237 237 238 234 237	107 315 272 280 336 306 272 255 236 230 231 238 239 236 230 233 238 238 239 238 238 234 238	123 260 251 256 282 287 279 281 281 286 287 287 287 287 287 229 290 292 294 295	120 251 243 246 268 271 270 274 273 278 282 281 279 279 281 283 283 284 284	121 250 238 246 273 274 253 252 249 249 248 250 252 250 252 252 255 256 258 260	77 110 100 101 107 100 92 89 84 82 85 82 82 82 81 81 81
April 15 May 15 June 15 July 15 August 15	$egin{array}{c c} 242 & 243 \\ 244 & 247 \\ 248 & \end{array}$	242 244 241 239 233	242 241 245 254 260	296 296 296 295 295	285 286 287 287 287	259 257 257 257	82 82 82 84 84

Percentage ratio of index of prices received by farmers to index of prices paid, interest, taxes, and wage rates.

Federal Reserve Bank of St. Louis

#### CURRENCY, CREDIT, AND SECURITY MARKETS **CURRENCY AND DEPOSITS**

Total demand deposits and currency increased more than seasonally in July. Time deposits continued to rise, but at a smaller rate.



	Total	U. S. Total excluding U. S. Government deposits 2							Demand deposits		
End of period	deposits		-	Time	Demand deposits and currency			and currency, seasonally adjusted			
•	cur- rency	de- posits 1	Total	de- posits <sup>3</sup>	Total	Demand deposits adjusted	outside	Total	Demand deposits adjusted	Currency outside banks	
1949 1950 1951	173. 9 180. 6 189. 9	4. 1 3. 7 3. 9	169. 8 176. 9 186. 0	58. 6 59. 2 61. 5	111. 2 117. 7 124. 5	85. 8 92. 3 98. 2	25. 4 25. 4 26. 3				
1952 1953 1954	200. 4 205. 7 214. 8	5. 6 4. 8 5. 1	194. 8 200. 9 209. 7	65. 8 70. 4 75. 3	129. 0 130. 5 134. 4	101. 5 102. 5 106. 6	27. 5 28. 1 27. 9	 			
1955 1956 1956: June	$\begin{array}{c} 221.0 \\ 226.4 \end{array}$	4. 4 4. 5 6. 1	216. 6 222. 0 213. 6	78. 4 82. 2 80. 6	138. 2 139. 7 133. 0	109. 9 111. 4 104. 7	28. 3 28. 3 28. 3	134. 3	106. 7	27.6	
July August September	217.5 $219.1$	4. 2 6. 3 6. 0	213. 3 212. 8 214. 1	80. 7 80. 9 81. 3	132. 7 131. 9 132. 8	105. 2 104. 5 105. 4	27. 4 27. 5 27. 4	134. 1 133. 7 133. 5	106. 6 106. 2 106. 1	27. 5 27. 5 27. 4	
October November December	220. 9 222. 9	4. 3 5. 7	216. 6 217. 2	81. 5 80. 9	135. 1 136. 3	107. 4 108. 3	27. 7 28. 0 28. 3	134. 2 134. 7	106. 7 107. 0 106. 7	27. 4 27. 5 27. 7 27. 7	
1957: January b Pebruary b	222. 4 221. 1	4. 5 2. 5 3. 1	222. 0 219. 9 218. 0	82. 2 82. 9 83. 6	139. 7 136. 9 134. 4	111. 4 109. 5 107. 0	27. 4 27. 4	134. 4 134. 1 134. 5	106. 5 106. 9	27.6 27.6	
March <sup>*</sup> April <sup>*</sup> May <sup>*</sup>	221, 5 224, 2 224, 1	4. 3 4. 7 5. 8	217. 2 219. 5 218. 3	84. 6 84. 9 85. 6	132. 6 134. 6 132. 7	105. 2 107. 3 104. 8	27. 4 27. 4 27. 9	134. 7 135. 0 134. 6	107. 0 107. 3 106. 6	27. 7 27. 7 28. 0	
June *	224. 9 225. 2	5. 2 4. 2	219. 7 221. 0	86. 3 86. 7	133. 3 134. 4	105. 5 106. 6	27. 8 27. 8	135. 1 136. 0	107. 2 108. 0	27. 9 28. 0	

Finelindes U. S. Government deposits at Fiederal Reserve Banks and commercial and savings banks, and U. S. Treasurer's time deposits, open account.

Includes deposits and currency held by Finte and local povernments.

Includes deposits in contracted banks, unitual savings banks, and Postal Savings System, but excludes interbank deposits.

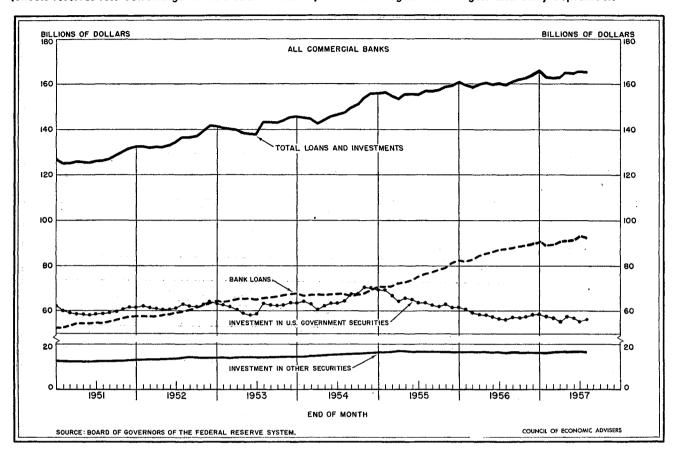
Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.

Preliminary estimates.

Digitized for FR6 Broth.—Detail will not necessarily add to totals because of rounding.

#### BANK LOANS, INVESTMENTS, AND RESERVES

Commercial bank loans dropped \$0.9 billion in July, compared with a rise of \$0.2 billion in July 1956. Free reserves (excess reserves less borrowings at the Federal Reserve) continued negative in August and early September.



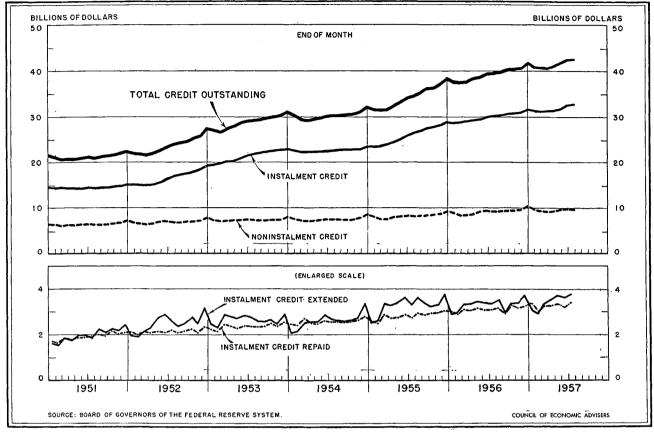
#### [Billions of dollars]

		Weekly	Weekly All member banks 18							
167	nd of period	Total loans	Total loans Investments					Reserve balances		Borrow- ings at
ished of period	and invest- ments	Loans	Total	U. S. Gov- ernment securities	Other securities	Business loans 2	Required	Excess	Federal Reserve Banks	
1951 1952 1953 1954	July	185. 9 160. 9 165. 1 159. 6 161. 0 162. 0 162. 5 164. 9 165. 3	43. 0 52. 2 57. 7 64. 2 67. 6 82. 6 90. 3 87. 1 87. 5 88. 8 89. 5 90. 6 91. 0 91. 0 91. 2 93. 3	77. 2 74. 4 74. 9 77. 5 78. 8 78. 8 74. 8 73. 6 73. 8 74. 8 73. 2 74. 9 73. 2 74. 0 73. 7	67. 0 62. 0 61. 5 63. 3 63. 4 69. 6 58. 6 56. 2 57. 5 58. 6 57. 5 58. 6 57. 5 58. 6 57. 8 55. 7 55. 3 56. 9 56. 9	10. 2 12. 4 13. 3 14. 1 16. 8 16. 7 16. 3 16. 2 16. 3 16. 3 16. 3 16. 3 16. 3 16. 5 16. 7	13. 9 17. 8 21. 6 23. 4 22. 4 22. 7 31. 3 28. 6 29. 7 29. 9 30. 4 31. 3 30. 3 31. 4 31. 3	17. 0 15. 6 18. 5 19. 6 19. 3 18. 5 18. 3 18. 4 18. 2 18. 4 18. 4 18. 6 18. 8 18. 3 18. 4 18. 6 18. 8 18. 3	888877866666655675555555555555555555555	0. 1 .3 .8 .8 .1 .6 .8 .7 .9 .8 .7 .7 .7 .4 .8 .8 .1 .0 .8 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7
	August 4						32. 0	18. 3	. 5	1.0

Member banks include, besides all national banks, those State banks that have taken membership in the Federal Reserve System.
 Commercial, industrial, and agricultural loans; revised series beginning January 1952 and again October 1955. Such loans by weekly reporting member banks represent approximately 70 percent of business loans by all commercial banks.
 Data are averages of daily figures on balances and borrowings during the period.
 Preliminary estimates.

#### CONSUMER CREDIT

In July, total consumer credit outstanding increased about \$120 million; in July 1956 it increased \$24 million.



[Millions of dollars]

	Total		Instalme	ent credit outstanding Noninstalment credit outstanding					Instal-	Instal-
End of period	consumer credit outstand- ing	edit tand- Total Auto- Consumer Repair and mobile consumer moderni- Personal Total Charg	Charge accounts	ment credit ex- tended *	ment credit repaid *					
1939	14, 398 17, 305 21, 305 22, 617 27, 401 31, 243 32, 292 38, 648 41, 863 39, 454 39, 478 39, 478 40, 074 40, 196 40, 631 41, 863 40, 916 40, 513 40, 503 41, 015 41, 707 42, 245	4, 503 8, 996 11, 590 14, 703 15, 294 19, 403 23, 005 23, 568 29, 020 31, 552 30, 297 30, 644 30, 707 30, 811 31, 024 31, 552 31, 233 31, 273 31, 532 31, 901 32, 699	1, 497 3, 018 4, 555 6, 074 5, 972 7, 733 9, 835 9, 809 13, 468 14, 255 14, 381 14, 530 14, 533 14, 478 14, 449 14, 436 14, 389 14, 410 14, 501 14, 659 14, 852 15, 092 15, 295	1, 620 2, 901 3, 706 4, 799 4, 880 6, 174 6, 779 6, 751 7, 626 8, 139 7, 417 7, 421 7, 493 7, 497 7, 601 7, 752 8, 139 7, 805 7, 698 7, 671 7, 781 7, 806 7, 818	298 853 898 1, 016 1, 085 1, 385 1, 610 1, 616 1, 670 1, 793 1, 700 1, 710 1, 734 1, 758 1, 781 1, 797 1, 797 1, 759 1, 759 1, 754 1, 760 1, 783 1, 801 1, 801 1, 816	1, 088 2, 224 2, 431 2, 814 3, 357 4, 111 4, 781 5, 392 6, 256 7, 184 6, 712 6, 785 6, 919 6, 951 7, 026 7, 184 7, 199 7, 259 7, 320 7, 442 7, 535 7, 645 7, 770	2, 719 5, 402 5, 715 6, 692 7, 323 7, 998 8, 238 8, 724 9, 628 10, 311 9, 370 9, 181 9, 367 9, 385 9, 607 10, 311 9, 618 9, 280 9, 483 9, 806 9, 901 9, 666	1, 414 2, 673 2, 795 3, 291 3, 605 4, 011 4, 124 4, 308 4, 544 4, 702 3, 804 3, 674 3, 696 3, 780 3, 875 4, 029 4, 702 4, 085 3, 687 3, 785 3, 785 3, 767	6, 872 15, 585 18, 108 21, 558 23, 576 29, 514 31, 558 31, 051 39, 128 39, 602 3, 390 3, 316 3, 504 2, 981 3, 382 3, 387 3, 735 3, 079 2, 954 3, 319 3, 558 3, 709 3, 638 3, 797	6, 060 13, 284 15, 514 18, 445 22, 985 25, 405 27, 956 30, 488 33, 676 37, 070 3, 069 3, 103 3, 157 2, 918 3, 278 3, 174 3, 207 3, 333 3, 019 3, 279 3, 299 3, 340 3, 195 3, 442

I Includes all consumer credit extended for the purpose of purchasing automobiles and other consumer goods and secured by the items purchased.
Includes only such loans held by financial institutions; those held by retail outlets are included in "other consumer goods paper."

Credit extended or repaid during the period.

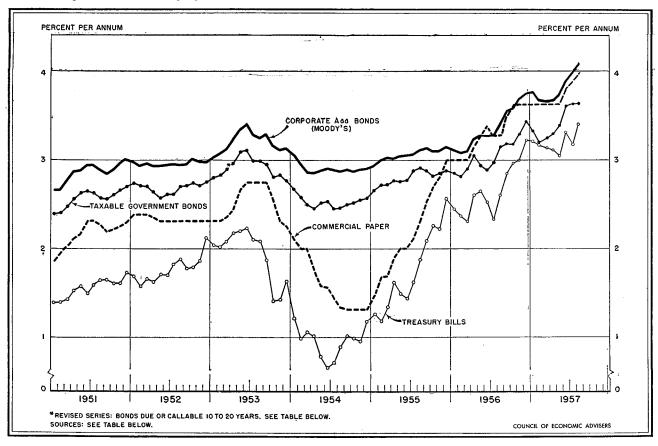
Source: Board of Governors of the Federal Reserve System.

http://frasef-stouisfed.org/

Federal Reserve Bank of St. Louis

#### BOND YIELDS AND INTEREST RATES

Yields on new Treasury bills in August averaged higher than in July, while yields on long-term securities also averaged somewhat higher. Rates on high-grade municipal and corporate bonds have risen further in recent weeks.



#### [Percent per annum]

		ernment security	High-grade municipal	Corporate bonds (Moody's)		Prime commercial	
Period	3-month Treasury	Taxable bonds 3		bonds (Standard &			paper,
	bills	Taxable b	Olicia -	Poor's) 8	Aaa	Baa	4-6 months
1950	1. 218	2. 32		1. 98	2. 62	3. 24	1. 45
1951	1. 552	2. 57		2. 00	2. 86	3. 41	2. 16
1952	1. 766	2. 68		2. 19	2. 96	3. 52	<b>2</b> . 33
1953	1. 931	* 2. 9 <b>2</b>	•3. 16	2. 72	3. 20	3. 74	2. 52
1954	. 953	2. 52	2. 71	2. 37	2. 90	3. 51	1. 58
1955	1, 753	2. 80	2. 94	2, 53	3. 06	3. 53	2. 18
1956	2, 658	3. 06	<b>3.</b> 11	2. 93	3. 36	<b>3.</b> 88	<b>3</b> . 31
1956: September	2, 850	3. 19	3. 25	3. 07	3. 56	4. 07	3, 50
October	<b>2</b> . 961	3. 18	3. 24	3. 14	<b>3</b> . 59	4. 17	<b>3</b> . 6 <b>3</b>
November	3. 000	3. 30	3. 31	3. 38	3. 69	4. 24	3. 63
December	3. 230	3. 43	3. 37	3. 44	3. 75	4. 37	3. 63
1957: January	3. 210	3. 33	3. 37	3. 40	3. 77	4, 49	3. 63
February	3. 165	3. 20	3. 26	3. 26	3. 67	4. 47	3. 63
March	3. 140	3. 25	3. 27	3. 32	3. 66	4. 43	3. 63
April		3. 30	3. 35	3. 33	3. 67	4. 44	3. 63
May	3. 042	3. 39	3. 42	3. 52	3. 74	4. 52	3. 63
June	3. 316	3. 61	<b>3</b> . 55	3. 75	3. 91	4. 63	3. 79
July	3. 165	3. 63	3. 58	3. 75	3. 99	4. 73	3. 88
August	3. 404	3. 63	3. 64	3. 91	4. 10	4. 82	3, 98
Week ended:							
1957: August 10	3. 308	3. 62	3. 63	3. 85	4. 07	4. 78	3. 95
17	3. 498	3. 66	3. 66	3. 92	4. 09	4.82	4.00
24	3. 354	3. 62	3. 63	3. 96	4. 11	4.84	4. 00
31	3. 497	3. 60	3. 63	3. 92	4. 12	4.87	4. 00
September 7	3. 571	3. 58	3. 61	3. 92	4. 12	4. 90	4. 00
14	3. 575	3. 58	3. 59	3. 91	4. 11	4. 91	4.00

Sources: Tressury Department and Boord of Governors of the Federal Reserve System (except as noted).

<sup>&</sup>lt;sup>1</sup> Rate on new issues within period.

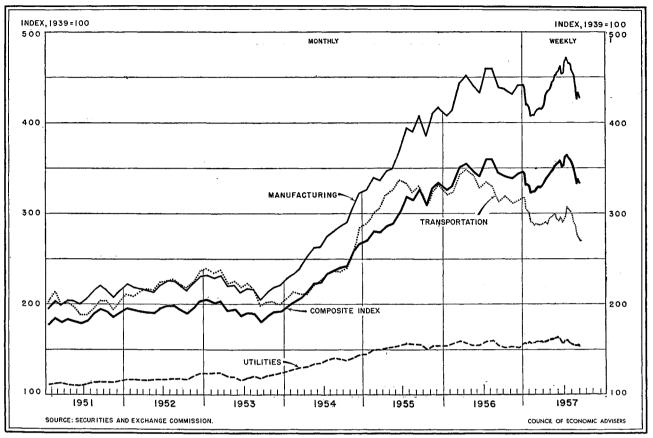
<sup>2</sup> First issued in 1941. The single series on these bonds (which continued through March 1953) included: October 1941-March 1952 bonds due or callable after 15 years; April 1952-March 1953, bonds due or callable after 12 years.

<sup>8</sup> Weekly data are Wednesday figures.

<sup>4</sup> Bonds due or callable from 10 to 20 years. 5 Bonds due or callable 20 years and after.

#### STOCK PRICES

Stock prices, on the average, dropped during August.



[1939 = 100]

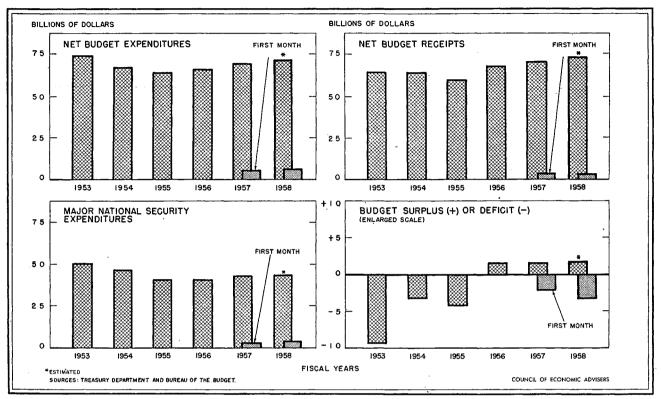
	Com-	M	anufacturi	ng	Trans-		Trade,	
Period	posite index <sup>1</sup>	Total	Durable goods	Nondura- ble goods	portation	Utilities	finance, and service	Mining
Weekly average:				1				
1948	132. 7	136. 8	124. 3	148. 6	158. 1	99. 3	156. 9	133. 0
1949	127. 7	132. 1	116.0	147. 2	136.0	98. 1	160. 7	129. <b>4</b>
1950	154. 1	165. 7	150. 2	180. 2	<b>16</b> 0. 0	108. 9	183. 8	143. 5
1951	184. 9	206. 8	178. 5	<b>23</b> 3. 1	<b>19</b> 9. 0	112. 6	207. 9	204. 9
1952	195.0	220. 2	188. 8	249. 3	<b>22</b> 0. 6	117. 9	206. 0	275. 7
1953	193. 3	<b>22</b> 0. 1	192. 6	245. 2	218. 7	121. 5	207. 1	240. 5
1954	229, 8	271. 3	245. 2	295. 2	232. 6	185. 8	235. 6	267. <b>0</b>
1955	304. 6	374. 4	352. 4	394. <b>4</b>	<b>320. 0</b>	152. 9	296. 9	31 <b>2</b> . 9
1956	345. 0	438. 6	409.8	465. 1	327. 1	155. 8	306. 3	357. 5
1956: September	344. 8	440. 2	422. 0	457. 3	312. 9	155. 3	301. 5	<b>349. 3</b>
October	341. 6	436. 7	421. 6	451. 0	317. 8	152. 3	298. 9	337. 3
November	338. 5	431. 4	417. 3	444. 8	310. 8	152. 8	296. 0	355. <b>2</b>
December	344. 0	441. 4	424. 9	457. 0	315. 0	152, 2	287. 1	362. 0
1957: January	338. 2	429. 4	406. 3	451.0	310.3	156. 8	285. 0	371. 2
February	325. 1	409. 4	386. 1	431. 1	292. 0	157. 3	278. 0	345. 8
March	328. 5	414.6	387. 8	439. 5	287. 6	158. 6	280. 3	343. 9
April		430. 6	404.0	455. 3	291. 2	160, 0	280. 7	352. 4
May		450.4	418.7	479. 5	296. 9	162. 8	286. 1	379.8
June		456. 6	421, 2	489. 3	292. 8	159. 5	283. 4	389. 7
July		468. 0	433. 8	499. 6	302. 3	158. 4	290. 8	382. 5
August	343. 2	441. 2	408. 1	471. 6	285. 5	155. 2	281. 6	353. 9
Week ended:		]						
1957: August 9	349. 6	450. 9	418.0	481. 2	290. 4	155. 8	285. 5	358. 7
16	341. 7	438. 8	406. 5	468. 6	285. 8	154. 6	282. 7	351. 1
23	332. 7	425. 4	393. 6	454. 7	275. 7	154. 3	275. 3	339. 7
30	337. 4	432. 9	400. 3	462. 9	275. 6	154. 9	276. 4	347. 6
September 6	333, 3	426. 9	394. 8	456. 5	271. 0	153. 8	276. 1	341. 7
132	334. 2	428. 5	394. 1	460. 2	269. 3	153. 3	278. 5	<b>343</b> . 5

<sup>&</sup>lt;sup>1</sup> Include: 265 common stocks: 98 for durable poods manufacturing, 72 for nondurable goods manufacturing, 21 for transportation, 29 for utilities, 31 for trade, finance, and service, and 14 for mining. Indexes are for weekly closing prices.
<sup>2</sup> Not charted.

#### FEDERAL FINANCE

#### BUDGET RECEIPTS AND EXPENDITURES

The cumulative budget deficit for the first 2 months of the current fiscal year was \$4.1 billion, due primarily to seasonnally low tax collections. For the same period of last year the budget deficit amounted to \$3.0 billion.



#### [Billions of dollars]

	NT . 1 1 4	Net budget	expenditures	Budget sur-	Public debt
Period	Net budget receipts	Total	Major national security <sup>1</sup>	plus (+) or deficit (-)	(end of period) 2
Fiscal year 1944 Fiscal year 1949 Fiscal year 1950 Fiscal year 1951 Fiscal year 1952 Fiscal year 1953 Fiscal year 1954 Fiscal year 1955 Fiscal year 1956 Fiscal year 1956 Fiscal year 1957	47. 6 61. 4 64. 8 64. 7 60. 4 68. 2	95. 1 39. 5 39. 6 44. 1 65. 4 74. 3 67. 8 64. 5 69. 3	76. 8 12. 9 13. 0 22. 4 44. 0 50. 4 46. 9 40. 6 40. 6 43. 2	-51.4 -1.8 -3.1 +3.5 -4.0 -9.4 -3.1 -4.2 +1.6	202. 6 252. 8 257. 4 255. 3 259. 2 266. 1 271. 3 274. 4
1956: July 3	3. 5 5. 0 6. 2 3. 2 4. 8 5. 4 4. 8 6. 2 10. 7 4. 3 5. 3 11. 6 3. 1	5. 5 5. 9 4. 9 6. 0 5. 7 6. 7 5. 7 6. 9 6. 2 6. 3 5. 9	3. 6 2 8 3. 6 3 3. 6 8 6 7 9 8 8 8 6 9 8 8 8 8 9 9	+1.6 -2.19 +1.3 -2.83 -1.3 +.4 +5.2 -1.7 +5.5 -3.38	270. 6 272. 7 275. 6 274. 3 275. 4 277. 1 276. 7 276. 3 276. 4 275. 1 275. 3 270. 6 272. 6 274. 0

Includes the items classified as "major national security" in The Budget of the United States Government for the Fiscal Year Ending June 30, 1958. These expenditure items are: Military functions of Defense Department, military assistance portion of the Mutual Security program, development and control of atomic energy, stockpiling, and defense production expansion.

Includes guaranteed securities, except those held by the Treasury. Not all of total shown is subject to statutory debt limitation.

Preliminary.

Not all of total shown is subject to statutory debt limitation.

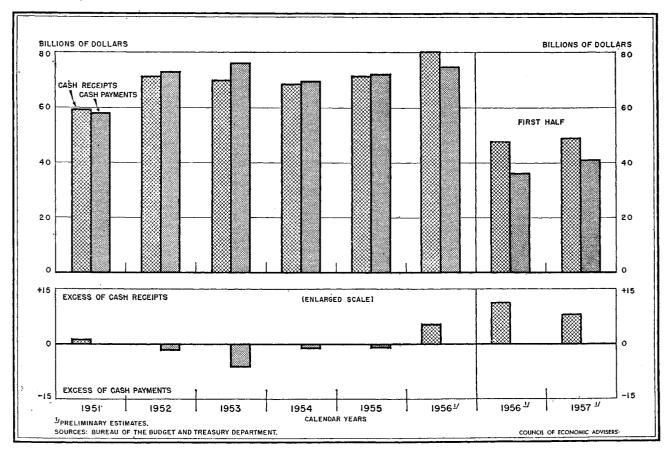
Note.—Detail will not necessarily add to totals because of rounding.

Sources: Treasury Department and Bureau of the Budget.

<sup>4</sup> Not charted.

# CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

For the fiscal year 1957, Federal cash receipts exceeded cash payments by \$2.1 billion. The corresponding figure for the fiscal year 1956 was about \$4.5 billion.



#### [Millions of dollars]

Period	Cash receipts from the public	Cash pay- ments to the public	Excess of receipts (+) or payments (-)
Fiscal year total: 1955 1956 1957	67, 836 77, 084 82, 072	70, 538 72, 613 79, 949	$ \begin{array}{r} -2,702 \\ +4,471 \\ +2,123 \end{array} $
Calendar year total:  1952	71, 436 70, 141 68, 589 71, 448 80, 330	73, 082 76, 289 69, 661 72, 188 74, 807	$\begin{array}{c} -1,646 \\ -6,148 \\ -1,072 \\ -740 \\ +5,524 \end{array}$
1956: First quarter	17, 139	17, 113 19, 076 18, 280 20, 338	
1957: First quarter <sup>1</sup> Second quarter <sup>1</sup>	24, 617 24, 812	19, 814 21, 517	+4, 802 +3, 296

<sup>&</sup>lt;sup>1</sup> Preliminary estimates.

 $\ensuremath{\mathtt{Note.-Detail}}$  will not necessarily add to totals because of rounding.

Sources: Bureau of the Budget and Treasury Department.