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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 preliminary estimates.

[Billions of dollars]

######################################		1956								57		
		Year		Seco	ond qua	ond quarter		rst quar	ter	Seco	nd qua	rter
Economic group	Re- ceipts	Ex- pend- itures	Excess of re- ceipts (+) or ex- pend- itures (-)	Re- ceipts	Ex- pend- itures	Excess of receipts (+) or expenditures (-)	Re- ceipts	Ex- pend- itures	Excess of receipts (+) or expenditures (-)	Re- ceipts	Ev- pend- itures	Excess of receipts (+) or expenditures (-)
				Seasonally adjusted annual rates								
Consumers: Disposable personal income Personal consumption expenditures		267. 2			265. 0			276. 7			278. 9	
Personal net saving (+)			20. 0			2 0. 8			18. 9			20. 6
Business: Gross retained earnings Gross private domestic invest- ment	40. 9	65. 9		39. 4	65. 3		42. 5	62. 7		1 44. 3	65. 0	
Excess of investment $(-)_{}$			-25. 0			-2 5. 9			-20. 2			-20.7
International: Net foreign investment		1. 4			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)	109. 0			108, 0			115. 2			² 116. 2		
Net receipts	1					1	ĺ					
Total government expenditures. Less: Transfers, interest, and subsidies (net)							ì	ŀ				
Purchases of goods and services.		80. 2			79. 3			85. 6			86. 9	
Surplus (+) or deficit (-) on income and product account			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	

¹ Assumes corporate profits at first quarter 1957 level.

Assumes corporate profits tax liability at first quarter 1957 level.

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

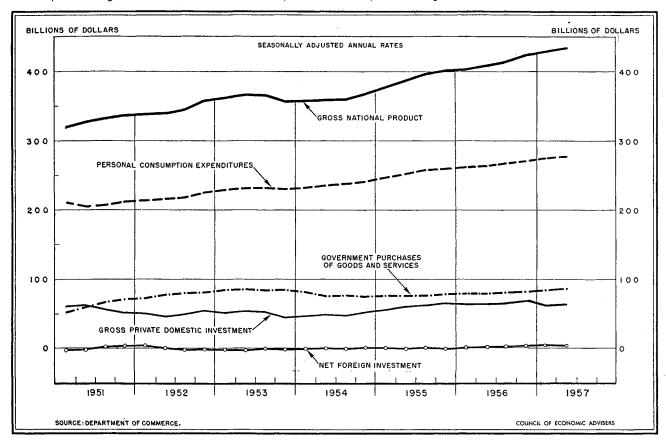
For explanation and use of this arrangement, see Senate Report No. 1295, Joint Economic Report, pp. 92-93, 99-105, and Economic Report of the President, January 1953, Appendix A.

Detail will not necessarily add to totals because of rounding.

Sources: Department of Commerce and Council of Economic Advisers,

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		Personal	Gross	27	Govern	ment pure	hases of g	oods and	services
Period	gross national	Total gross	con- sump-	private domestic	Net foreign			State		
		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	354. 2 366. 6	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 -2. 0 4 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	3.5669284292 3.56.34586555	8. 2 15. 6 18. 2 19. 9 21. 8 23. 2 24. 9 27. 7 27. 3 33. 0
			201.2	00.0	<u> </u>	ly adjuste	<u> </u>	<u> </u>		
1956: First quarter Second quarter Third quarter Fourth quarter		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.

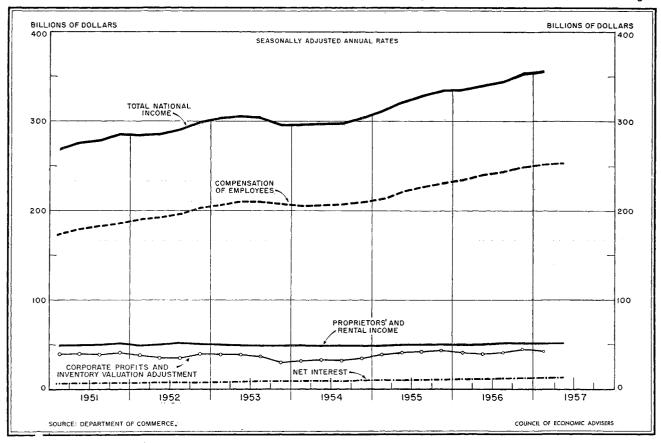
Includes expenditures for military services, international security and foreign relations (except foreign loans), development and control of atomic energy, promotion of the merchant marine, promotion of defense production and economic stabilization, and civil defense. For further details, see Economic 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 U. S. Government for the Fiscal Year Ending June 50, 1858, and shown on p. 31 of Economic Indicators.

2 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.

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]

	Total	Compen- sation	Proprieto	rs' income	Rental income	Net	Corporate profits and inventory valuation adjustment			
Period	national income	ational of on-		Business and pro- fessional	of per- sons	inter- est	Total	Profits before taxes	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 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. 9 11. 9	5. 7 30. 6 28. 1 35. 1 39. 9 36. 9 36. 0 33. 1 40. 7	6. 4 32. 8 26. 2 40. 0 41. 2 35. 9 37. 0 33. 5 42. 5 43. 0	-0.7 -2.2 1.9 -4.9 -1.3 1.0 -1.0 -3 -1.7 -2.6	
				sonally adju						
1956: First quarter Second quarter Third quarter Fourth quarter		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	43. 3 42. 4 40. 8 45. 6	-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	

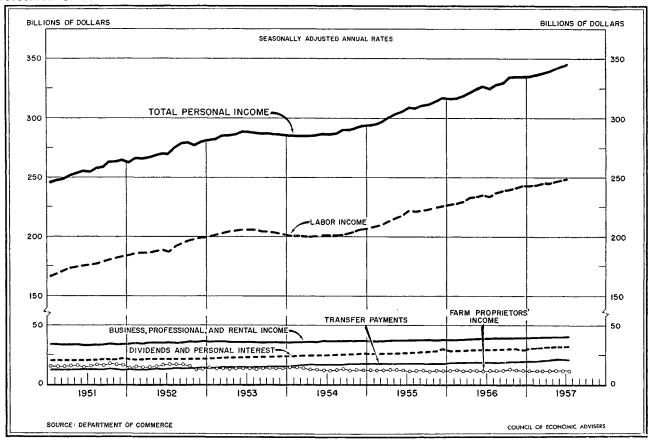
 $^{^{1}}$ Includes employer contributions for social insurance. (See also p. 4.) 2 Not available.

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 \$\frac{3}{4}\$ billion (seasonally adjusted annual rate) between June and July. Labor income accounted for the rise.



[Billions of dollars]

	Total	Labor income (wage and	Proprieto	ors' income	Rental	D: :	Personal	Transfer		Nonagri-
Period	personal income	salary dis- bursements and other labor income) ¹	Farm	Business and pro- fessional	income of persons	Divi- dends	interest income	pay- ments	tributions for social insur- ance	cultural personal income ³
1939 1949	72. 9 206. 8	46. 6 137. 4	4. 3 12. 7	7. 3 21. 4	2. 7 7. 9	3. 8 7. 5	5. 8 9. 8	3. 0 12, 4	0. 6 2. 2	67. 1 190. 8
1950 1951	227. 0 255. 3	150. 3 175. 6	13. 3 16. 0	22. 9 24. 8	8. 5 9. 1	9. 2 9. 1	10. 6 11. 6	* 15, 1 12, 6	2. 9 3. 4	210. 5 235. 7
1952 1953	271. 8 286. 0	190. 3 203. 4	15. 1 13. 3	25. 7 25. 9	9. 9 10. 2	9. 0 9. 3	12. 3 13. 7	13. 2 14. 3	3. 8 3. 9	253. 1 269. 2
1954	287. 4 305. 9	201. 7 217. 2	12. 7	25. 9	10. 6	9. 9	15. 0 16. 1	16. 2 17. 4	4. 6 5. 2	271. 3 290. 6
1956	326. 9	234. 7	11. 9 11. 6	27. 3 28. 0	10. 2 10. 3	11. 0 11. 9	17. 6	18. 5	5. 7	311. 7
	l			Seasonal	ly adjuste	d annual				
August	325. 6 329. 3 331. 1 334. 1 334. 9 334. 8	233. 2 236. 4 238. 0 239. 5 240. 8 243. 0	11. 5 11. 6 11. 3 12. 6 12. 0 11. 5	28. 1 28. 2 28. 1 28. 3 28. 3 28. 3	10. 3 10. 4 10. 4 10. 4 10. 4 10. 4	12. 0 12. 1 12. 1 12. 1 12. 2 10. 1	17. 7 17. 8 18. 0 18. 1 18. 2 18. 3	18. 5 18. 7 18. 8 18. 9 18. 9 19. 0	5. 7 5. 8 5. 7 5. 8 5. 9 5. 9	310. 7 314. 1 316. 1 317. 7 319. 3 319. 6
1957: January February March April May June July 4	335. 9 337. 9 339. 5 340. 6 342. 9 344. 8 345. 5	242. 2 243. 7 245. 0 244. 9 246. 1 248. 0 248. 8	11. 5 11. 5 11. 4 11. 5 11. 7 11. 7	28. 3 28. 5 28. 6 28. 6 28. 7 28. 8 29. 0	10. 4 10. 4 10. 4 10. 4 10. 4 10. 4 10. 4	12. 3 12. 4 12. 4 12. 5 12. 5 12. 5 12. 4	18. 4 18. 4 18. 5 18. 6 18. 6 18. 7 18. 9	19. 5 19. 7 20. 0 20. 8 21. 6 21. 5 21. 2	6. 7 6. 7 6. 8 6. 7 6. 8 6. 8 6. 8	320. 7 322. 7 324. 5 325. 3 327. 5 329. 3 330. 1

⁴ Compensation of employees (see p. 3) excluding employer contributions for social insurance and the excess of wage accruals over disbursements.

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

NOTE.—Revised series beginning with 1954. For details July 1957

Detail will not necessarily add to total because of rounding. Bource: Department of Commerce.

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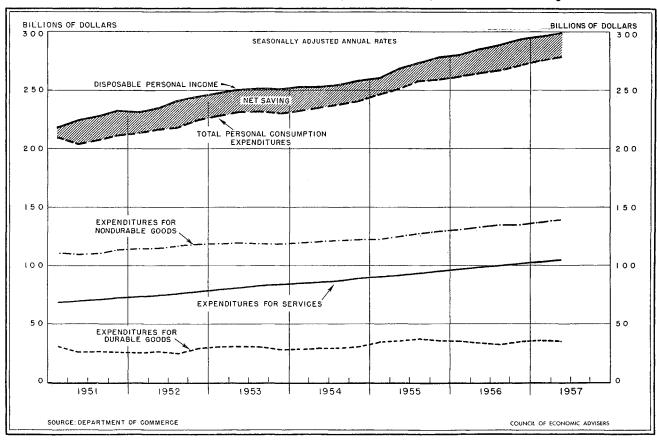
Personal income exclusive of net income of unincorporated farm enterprises, farm wages, agricultural net interest, and net dividends paid by agricultural corporations.

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

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 income	Less:	Equals: Dispos-	Less	: Persona expe	Equals: Personal	Saving as percent of dis-				
1 e110d	income	taxes 1	able personal income	Total	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. 1 226. 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 Second quarter Third quarter Fourth 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 quarter Second 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		

¹ Includes such items as fines, penalties, and donations.

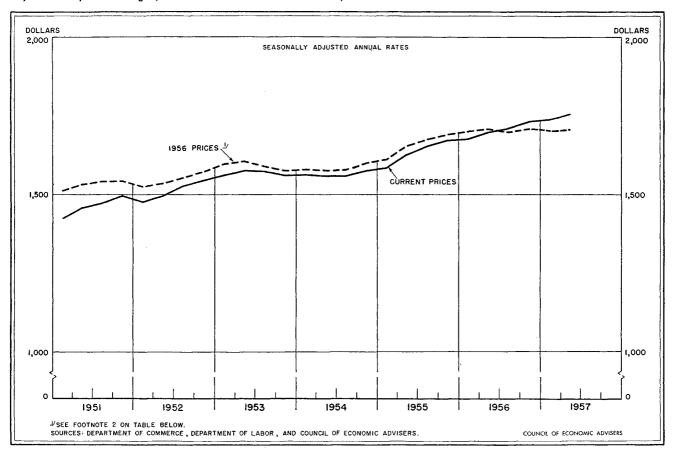
Source: Department of Commerce.

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.

THE OUT I'M DIDT COUDIN THEOTING

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		Per capita di sonal incom	Population	
Torka	Current prices	1956 prices ²	Current prices	1956 prices ²	(thousands) *
1939 1948 1949 1950 1951 1952 1953 1954 1955 1956	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
	Sea				
1956: First quarter	285. 8 288. 8	283. 6 287. 5 286. 8 289. 9	1, 673 1, 703 1, 713 1, 735	1, 697 1, 713 1, 701 1, 711	167, 150 167, 824 168, 594 169, 416
1957: First quarterSecond quarter		289. 4 290. 8	1, 737 1, 753	1, 701 1, 702	170, 158 170, 859

¹ Income less taxes.

² Dollar estimates in current prices divided by consumer price index on a 1956 base.

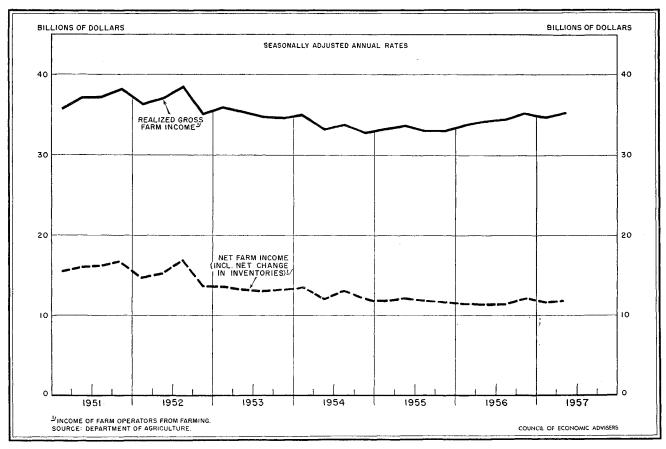
³ Includes armed forces overseas. Annual data as of July 1; quarterly data centered in the middle of the period. Information from monthly figures.

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			
D:- a	Realized	Farm pro-	Net in Excluding	come 2 Including	Net income	e per farm et change in	Number of
Period	gross farm	duction	net change	net change	invent		farms (millions) ⁶
	income 1	expenses	in inven- tories	in inven- tories ³	Current prices	1956 prices 4	(minons)
		Billions	of dollars		Dol	lars	
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
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
1956	34. 4	22. 3	12. 1	11. 6	2, 337	2, 337	5. 0
		Se	asonally adjus	ted annual rat	tes		:
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	$\begin{array}{c} 34.7 \\ 35.2 \end{array}$	$\frac{20.7}{23.0}$	12. 0 12. 2	11. 5	2, 370	2, 320	6 4. 9
Second quarter	ا کہ .00	చం. 0	ئہ کہ ا	11. 7	2, 410	2, 340	6 4. 9

¹ 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).

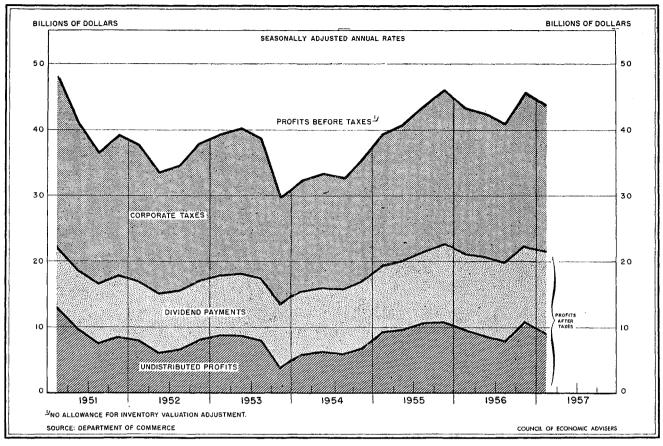
The industrial of the state of

Data prior to 1952 differ from farm proprietors' income on pages 3 and 4 because of revisions by the Department of Agriculture not yet incorporated into the national income accounts of the Department of Commerce.
 Dollar estimates in current prices divided by the index of prices paid by farmers for items used in family living, on a 1956 base.
 The number of farms is held constant within a given year.
 Estimate by Council of Economic Advisers.

Note.—Number of arms and income per farm revised beginning with 1951; other series revised beginning with 1954. For details, 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	6. 4 32. 8 26. 2 40. 0 41. 2 35. 9 37. 0 33. 5 42. 5 43. 0	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. 7 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 7. 4 6. 1 9. 9 9. 2
		Seaso	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	9. 1

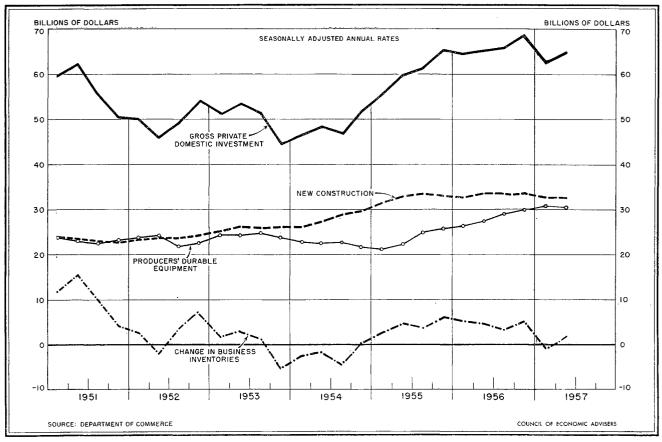
¹ Not available.

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		Fix		Change in business inventories			
Period	gross private domestic		Nev	w constructi	on 1	Producers'		
	invest- ment	Total	Total	Residen- tial nonfarm	Other	durable equip- ment	Total	Nonfarm
1939 1948 1949 1950 1951 1952 1953 1954 1955 1956	50. 3	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	$\begin{array}{c} 0.4 \\ 4.2 \\ -2.7 \\ 7.4 \\ 10.4 \\ 3.0 \\ .3 \\ -1.9 \\ 4.2 \\ 4.6 \end{array}$	$\begin{array}{c} 0.3\\ 3.0\\ -1.9\\ 6.4\\ 9.0\\ 2.1\\ .9\\ -2.4\\ 4.0\\ 5.0\\ \end{array}$
1956: First quarter Second quarter Third quarter Fourth quarter 1957: First quarter Second quarter	64. 4 65. 3 65. 5 68. 5 62. 7 65. 0	59. 2 60. 8 62. 2 63. 3 63. 5 63. 2	32. 9 33. 6 33. 2 33. 4 32. 8 32. 7	15. 7 15. 5 15. 1 15. 1 14. 4 13. 9	17. 3 18. 1 18. 1 18. 4 18. 5 18. 9	26. 3 27. 2 29. 0 29. 9 30. 7 30. 5	5. 2 4. 6 3. 3 5. 1 8 1. 7	5. 4 5. 0 3. 9 5. 7 3 2. 2

¹ 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 from estimates on p. 19.

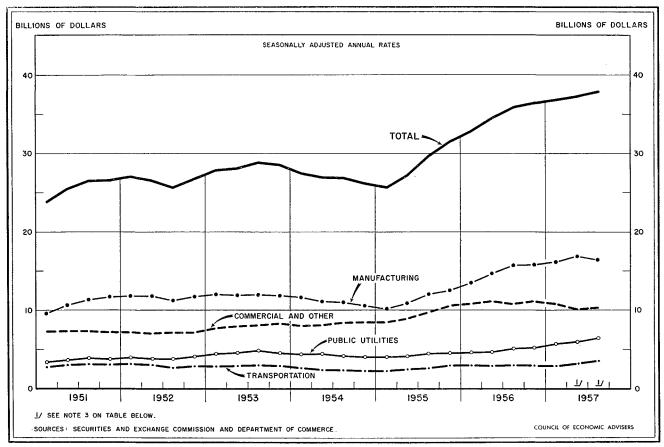
Note.—Revised series beginning with 1954. For details, see Survey of Current Business, July 1957.

Detail will not necessarily add to totals because of rounding.

9

EXPENDITURES FOR NEW PLANT AND EQUIPMENT

The April-May survey of business expenditures on plant and equipment indicates a continuing but moderate rise in outlays through the third quarter of the year.



[Billions of dollars]

		М	anufacturi	ng		Transpo	rtation	Public	Commer-	
Period	Total 1	Total	Durable goods	Nondura- ble goods	Mining	Railroads	Other	utilities	cial and other 2	
1939 1947 1948 1949 1950 1951 1951	5. 51 20. 61 22. 06 19. 28 20. 60 25. 64 26. 49 28. 32	1. 94 8. 70 9. 13 7. 15 7. 49 10. 85 11. 63 11. 91	0 76 3. 41 3. 48 2. 59 3. 14 5. 17 5. 61 5. 65	1. 19 5. 30 5. 65 4. 56 4. 36 5. 68 6. 02 6. 26	0. 33 . 69 . 88 . 79 . 71 . 93 . 98 . 99	0. 28 . 89 1. 32 1. 35 1. 11 1. 47 1. 40 1. 31	0. 36 1. 30 1. 28 . 89 1. 21 1. 49 1. 50 1. 56	0. 52 1. 54 2. 54 3. 12 3. 31 3. 66 3. 89 4. 55	2. 08 7. 49 6. 90 5. 98 6. 78 7. 24 7. 09 8. 00	
1954 1955 1956	26. 83 28. 70 35. 08	11. 04 11. 44 14. 95	5. 09 5. 44 7. 62	5. 95 6. 00 7. 33 sonally adju	. 98 . 96 1. 24	. 85 . 92 1. 23	1. 51 1. 60 1. 71	4. 22 4. 31 4. 90	8. 23 9. 47 11. 05	
1956: First quarter Second quarter Third quarter Fourth quarter	32. 82 34. 49 35. 87 36. 46	13. 45 14. 65 15. 78 15. 81	6. 57 7. 38 8. 20 8. 21	6. 88 7. 27 7. 58 7. 60	1. 13 1. 28 1. 26 1. 28	1. 25 1. 22 1. 20 1. 23	1. 65 1. 63 1. 79 1. 76	4. 56 4. 61 5. 08 5. 27	10. 78 11. 10 10. 76 11. 11	
1957: First quarter Second quarter ³ Third quarter ³	36, 89 37, 33 37, 89	16. 12 16. 84 16. 42	8. 09 8. 66 8. 50	8. 03 8. 18 7. 92	1. 35 1. 27 1. 27	1. 42 1. 42 1. 63	1. 52 1. 78 1. 90	5. 72 5. 98 6. 42	10. 76 10. 04 10. 25	

Sources: Securities and Exchange Commission and Department of Commerce.

¹ Excludes agriculture
1 Commercial at d other includes trade, service, finance, communications, and construction.
3 Estimates based on anticipated capital expenditures as reported by business in late April and May 1957.

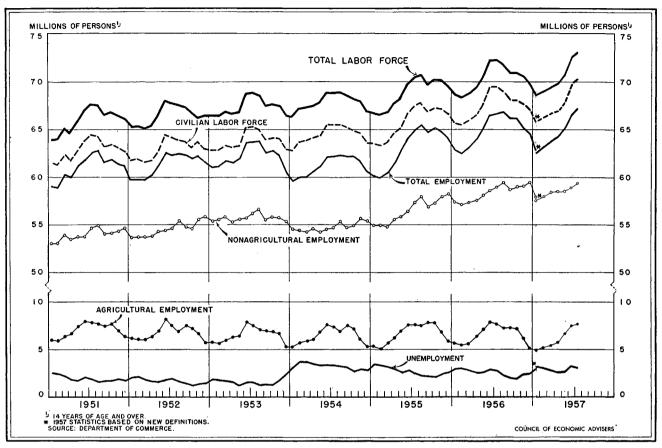
Norr - Annual total is the sum of seasonally unadjusted expenditures; it does not necessarily coincide with the average of seasonally adjusted figures, which include adjustments, when necessary, for systematic tendencies in anticipatory data.

These figures up not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the latter cover agricultural investment and also certain equipment and construction outlays charged to current expense.

Detail will not necessarily add to totals because of rounding.

EMPLOYMENT, UNEMPLOYMENT, AND WAGES STATUS OF THE LABOR FORCE

Total civilian employment increased more than seasonally in July. Unemployment declined by about 300,000 as young people who had been seeking jobs in June either found them or withdrew from the labor market.



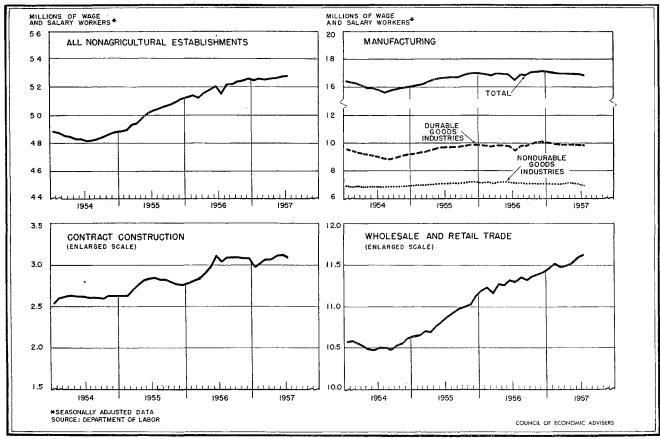
	Total		Civilia	n employ	ment 1	Unem	ployme	nt 1	Insured ur	employment 2
Period	labor force (in- cluding armed forces) ¹	Civilian labor force ¹	Total	Agricul- tural	Nonagri- cultural	Number	lahor	force Seas. adj.	All programs (thousands of persons)	
	Th	ousands of	persons 14	years of	age and ov	er				
1939 1950 1952	64, 749	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, 362 67, 818	63, 815 64, 468 65, 847	62, 213 61, 238 63, 193	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	70, 387	67, 530	64, 979	6, 585	58, 394	2,551	3. 8		1, 310	3. 2
1956: June July August September October November December	72, 325 71, 787 70, 896 70, 905 70, 560	69, 430 69, 489 68, 947 68, 069 68, 082 67, 732 67, 029	66, 503 66, 655 66, 752 66, 071 66, 174 65, 269 64, 550	7, 876 7, 700 7, 265 7, 388 7, 173 6, 192 5, 110	58, 627 58, 955 59, 487 58, 683 59, 000 59, 076 59, 440	2, 927 2, 833 2, 195 1, 998 1, 909 2, 463 2, 479	4. 2 4. 1 3. 2 2. 9 2. 8 3. 6 3. 7	4. 1 3. 9 3. 6 3. 5 3. 9	1, 234 1, 316 1, 158 1, 060 939 1, 090 1, 379	3. 1 3. 1 2. 7 2. 6 2. 3 2. 6 3. 2
New definitions: 1		' '	,		•		İ			·
1957: January February March April May June July	69, 128 69, 562 69, 771 70, 714 72, 661	65, 821 66, 311 66, 746 66, 951 67, 893 69, 842 70, 228	62, 578 63, 190 63, 865 64, 261 65, 178 66, 504 67, 221	4, 935 5, 195 5, 434 5, 755 6, 659 7, 534 7, 772	57, 643 57, 996 58, 431 58, 506 58, 519 58, 970 59, 449	3, 244 3, 121 2, 882 2, 690 2, 715 3, 337 3, 007	4. 9 4. 7 4. 3 4. 0 4. 0 4. 8 4. 3	4. 2 4. 9 3. 9 4. 5 4. 2	1, 851 1, 846 1, 700 1, 565 1, 424 1, 319 3 1, 368	4. 4 4. 3 4. 0 3. 6 3. 3 3. 0 3 3. 1

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

Federal Reserve Bank of St. Louis

NONAGRICULTURAL EMPLOYMENT

Employment in nonagricultural establishments, after adjustment for the usual seasonal change, was slightly higher in July than in June. Declines in manufacturing and contract construction were more than balanced by increases in trade and other industries.



	[Thousands of wage and salary workers 1]											
Period	Total, unad-	Total	М	anufacturi	1	Mining	Contract construc-	Wholesale and retail	Govern- ment (Federal,	Other		
1 eriod	justed	10041	Total	Durable goods	Nondu- rable goods		tion	trade	State, local)	Other		
1939 1950 1952 1953 1954 1955	30, 311 44, 738 48, 303 49, 681 48, 431 50, 056 51, 878	30, 311 44, 738 48, 303 49, 681 48, 431 50, 056 51, 878	10, 078 14, 967 16, 334 17, 238 15, 995 16, 563 16, 905	4, 683 8, 085 9, 340 10, 105 9, 122 9, 549 9, 825	5, 394 6, 882 6, 994 7, 133 6, 873 7, 014 7, 080	845 889 885 852 777 777 816	1, 150 2, 333 2, 634 2, 622 2, 593 2, 759 2, 993	6, 612 9, 645 10, 281 10, 527 10, 520 10, 846 11, 292	3, 995 6, 026 6, 609 6, 645 6, 751 6, 914 7, 178	7, 632 10, 878 11, 563 11, 797 11, 795 12, 197 12, 694		
			Adjusted for seasonal variation									
1956: June	52, 135 51, 258 52, 258 52, 258 52, 663 53, 639 51, 716 51, 704 51, 894 52, 245 52, 456 52, 874 52, 574	52, 026 51, 456 52, 180 52, 148 52, 367 52, 441 52, 541 52, 577 52, 522 52, 568 52, 662 52, 762 52, 786	16, 895 16, 468 16, 901 16, 874 17, 045 17, 072 17, 106 17, 053 16, 995 16, 965 16, 965 16, 946 16, 915 16, 844	9, 791 9, 422 9, 821 9, 816 9, 959 10, 019 10, 035 10, 006 9, 980 9, 945 9, 928 9, 915 9, 898 9, 868	7, 104 7, 046 7, 080 7, 053 7, 086 7, 053 7, 071 7, 047 7, 015 7, 017 7, 037 7, 031 7, 017 6, 976	829 769 831 838 836 833 833 832 833 831 841 843 855 856	3, 113 3, 043 3, 083 3, 080 3, 080 3, 067 3, 074 2, 963 3, 020 3, 062 3, 059 3, 097 3, 109 3, 075	11, 307 11, 303 11, 364 11, 319 11, 372 11, 388 11, 408 11, 465 11, 519 11, 490 11, 501 11, 542 11, 575 11, 629	7, 176 7, 175 7, 254 7, 261 7, 249 7, 255 7, 272 7, 310 7, 317 7, 306 7, 322 7, 332 7, 352 7, 377	12, 706 12, 698 12, 747 12, 776 12, 785 12, 826 12, 848 12, 870 12, 893 12, 871 12, 880 12, 912 12, 956 13, 005		

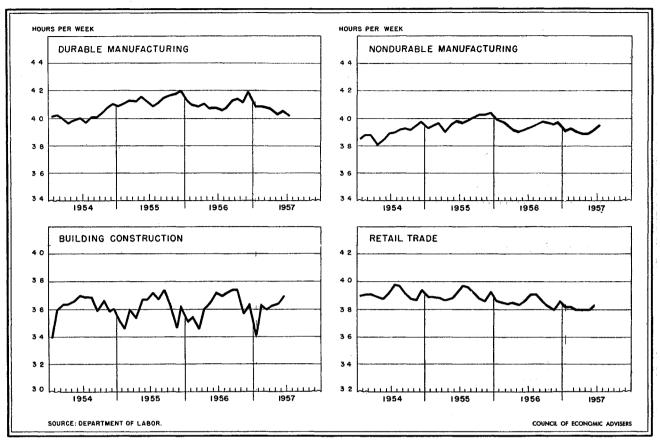
Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked during or received pay for any part of the pay period ending nearest the 15th of the month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the armed forces. Total derived 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.

12 Source: Department of Labor.

AVERAGE WEEKLY HOURS SELECTED INDUSTRIES

The average workweek of production workers in manufacturing declined slightly from June to July. A decline is usual at this time of year because of vacation shutdowns.



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

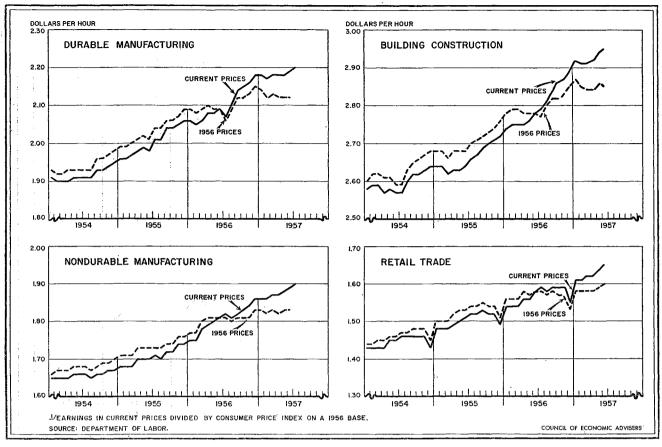
		Manufacturing	3	D-ildi-		
Period	Total	Durable goods	Nondurable goods	Building construction	Retail trade	
1939 1948 1949 1950	37. 7 40. 1 39. 2 40. 5 40. 7	38. 0 40. 5 39. 5 41. 2 41. 6	37. 4 39. 6 38. 8 39. 7 39. 5	32. 6 1 37. 3 36. 7 36. 3 37. 2	42. 7 40. 3 40. 4 40. 5 40. 2	
19521953195419551956	40. 7 40. 5 39. 7 40. 7 40. 4	41. 5 41. 3 40. 2 41. 4 41. 1	39. 6 39. 5 39. 0 39. 8 39. 5	38. 1 37. 0 36. 2 36. 2 36. 4	39. 9 39. 2 39. 1 39. 0 38. 6	
1956: June July August September October November December	40. 1 40. 3	40. 8 40. 7 40. 8 41. 3 41. 4 41. 2 41. 9	39. 2 39. 4 39. 6 39. 8 39. 7 39. 6 39. 7	37. 2 37. 0 37. 2 37. 4 37. 4 35. 8 36. 3	38. 7 39. 1 39. 1 38. 5 38. 3 38. 0 38. 6	
1957: January February March. April May June ² July ²	40. 2 40. 1 39. 8	40. 9 40. 9 40. 8 40. 5 40. 3 40. 6 40. 2	39. 1 39. 3 39. 1 38. 9 38. 9 39. 2 39. 5	34. 1 36. 3 36. 0 36. 2 36. 4 37. 0	38. 2 38. 2 38. 0 38. 0 38. 0 38. 3	

Data beginning with January 1948 are not strictly comparable with those for earlier periods.
 Preliminary estimates.

[•] Not available

AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Average hourly earnings of production workers were \$2.08 in July, up 1 cent from June and 12 cents from July 1956.



[For production workers or nonsupervisory employees]

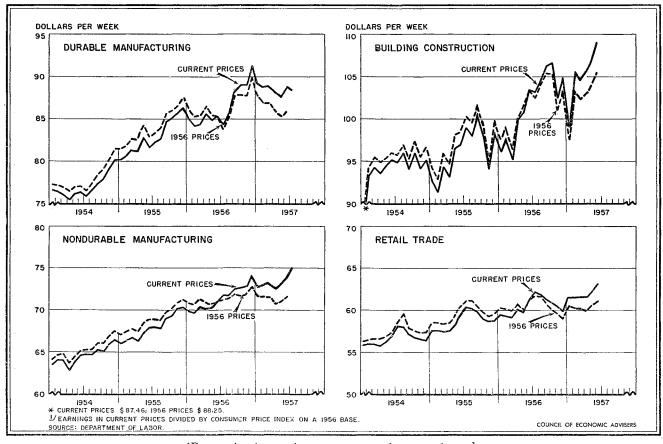
Period	All manufacturing		Durable goods manufacturing		Nondurable goods manufacturing		s Building construction		Retail trade	
rendo	Current prices	1956 prices ¹	Current prices	1956 prices ¹	Current prices	1956 p ric es ¹	Current prices	1956 prices 1	Current prices	1956 prices ¹
1939 1948 1949 1950 1951 1952 1953 1954 1955 1956 1956: June July August September October November	\$0. 633 1. 350 1. 401 1. 465 1. 59 1. 67 1. 77 1. 81 1. 88 1. 98 1. 97 1. 98 2. 01 2. 02 2. 03	\$1. 239 1. 525 1. 599 1. 655 1. 66 1. 71 1. 80 1. 83 1. 91 1. 98 1. 97 1. 95 1. 97 1. 99 1. 99 2. 00	\$0. 698 1. 410 1. 469 1. 537 1. 67 1. 77 1. 87 1. 92 2. 01 2. 10 2. 09 2. 07 2. 10 2. 14 2. 15 2. 16	\$1. 366 1. 593 1. 677 1. 737 1. 75 1. 81 1. 90 1. 94 2. 04 2. 10 2. 09 2. 06 2. 09 2. 12 2. 12 2. 13	\$0. 582 1. 278 1. 325 1. 378 1. 48 1. 54 1. 61 1. 66 1. 71 1. 80 1. 81 1. 82 1. 82 1. 83 1. 84	\$1. 139 1. 444 1. 513 1. 557 1. 55 1. 58 1. 63 1. 68 1. 74 1. 80 1. 81 1. 81 1. 81 1. 81	\$0. 932 2 1. 848 1. 935 2. 031 2. 19 2. 31 2. 48 2. 60 2. 66 2. 80 2. 78 2. 79 2. 81 2. 84 2. 86 2. 87	\$1. 824 ² 2. 088 2. 209 2. 295 2. 29 2. 36 2. 52 2. 63 2. 70 2. 80 2. 78 2. 77 2. 80 2. 82 2. 82 2. 83	\$0. 542 1. 088 1. 137 1. 176 1. 26 1. 32 1. 40 1. 50 1. 57 1. 58 1. 59 1. 59 1. 59 1. 59	\$1. 061 1. 229 1. 298 1. 329 1. 32 1. 35 1. 42 1. 57 1. 58 1. 58 1. 57 1. 58 1. 57 1. 58 1. 57
December 1067: January February March April May June 3 July 3	2. 05 2. 05 2. 05 2. 05 2. 06 2. 07	2. 02 2. 02 2. 01 2. 00 2. 00 2. 00 2. 00 (4)	2. 18 2. 18 2. 17 2. 18 2. 18 2. 18 2. 19 2. 20	2. 15 2. 14 2. 12 2. 13 2. 12 2. 12 2. 12 (4)	1. 86 1. 86 1. 87 1. 87 1. 87 1. 88 1. 89 1. 90	1. 83 1. 83 1. 82 1. 83 1. 82 1. 83 1. 83 (4)	2. 89 2. 92 2. 91 2. 91 2. 92 2. 94 2. 95 (4)	2. 85 2. 87 2. 85 2. 84 2. 84 2. 86 2. 85 (4)	1. 55 1. 61 1. 61 1. 62 1. 62 1. 64 1. 65 (4)	1. 53 1. 58 1. 58 1. 58 1. 58 1. 59 1. 60 (4)

Farnings 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. Houree; Department of Labor.

Preliminary estimates.
4 Not available.

AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

Average weekly earnings in manufacturing of \$82.99 in July were slightly higher than in June and \$4.39 above the level of a year ago.



[For production workers or nonsupervisory employees]

D 3.2	All manufacturing		Durable goods manufacturing		Nondurable goods manufacturing		construction		Retail trade	
Period	Current prices	1956 prices 1	Current prices	1956 prices ¹	Current prices	19 56 prices ¹	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 ² 68. 85 70. 95 73. 73 81. 47 88. 01 91. 76 94. 12 96. 29 101. 92	\$59. 47 ² 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 59. 39 60. 60
1956: June	79. 19 78. 60 79. 79 81. 81 82. 21 82. 22 84. 05 82. 41	79. 19 78. 05 79. 39 81. 16 81. 15 81. 08 82. 81 81. 03	85. 27 84. 25 85. 68 88. 38 89. 01 88. 99 91. 34 89. 16	85. 27 83. 66 85. 25 87. 68 87. 76 89. 99 87. 67	70. 95 71. 71 71. 68 72. 44 72. 65 72. 86 73. 84 72. 73	70. 95 71. 21 71. 32 71. 87 71. 72 71. 85 72. 75 71. 51	103. 42 103. 23 104. 53 106. 22 106. 96 102. 75 104. 91 99. 57	103. 42 102. 51 104. 01 105. 38 105. 59 101. 33 103. 36	61. 15 62. 17 61. 78 61. 22 60. 90 60. 42 59. 83 61. 50	61, 15 61, 74 61, 47 60, 73 60, 12 59, 59 58, 95 60, 47
February March April May June ³ July ³	82. 21 81. 59 81. 78 82. 80	80. 64 80. 36 79. 44 79. 48 80. 08 (4)	88. 75 88. 94 88. 29 87. 85 88. 91 88. 44	86. 84 86. 94 85. 97 85. 37 85. 99 (4)	73. 10 73. 12 72. 74 73. 13 74. 09 75. 05	71. 53 71. 48 70. 83 71. 07 71. 65 (4)	105. 63 104. 76 105. 70 107. 02 109. 15 (4)	103. 36 102. 40 102. 92 104. 00 105. 56 (4)	61. 50 61. 56 61. 56 62. 32 63. 20 (4)	60. 18 60. 18 59. 94 60. 56 61. 12

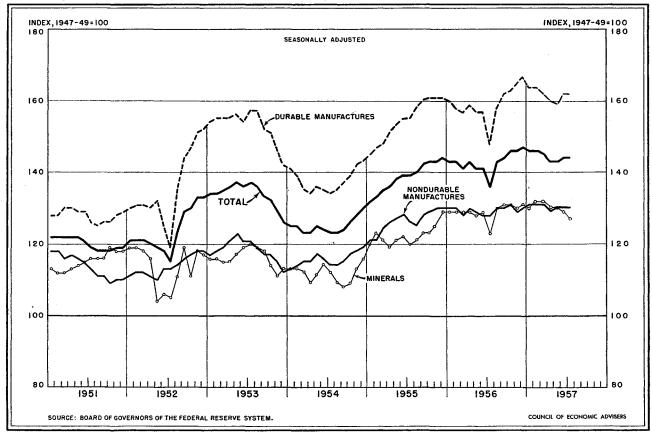
Earnings in current prices divided by consumer price index on a 1956 base.
 Data beginning with January 1943 are not strictly comparable with those for earlier periods. Source: Department of Labor.

Preliminary estimates.
Not available.

PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION

The index of industrial production (seasonally adjusted) is estimated at 144 (1947-49=100) for July, the same as the revised June index, and 2 percent below the all-time peak reached in December 1956.



[1947-49=100, seasonally adjusted]

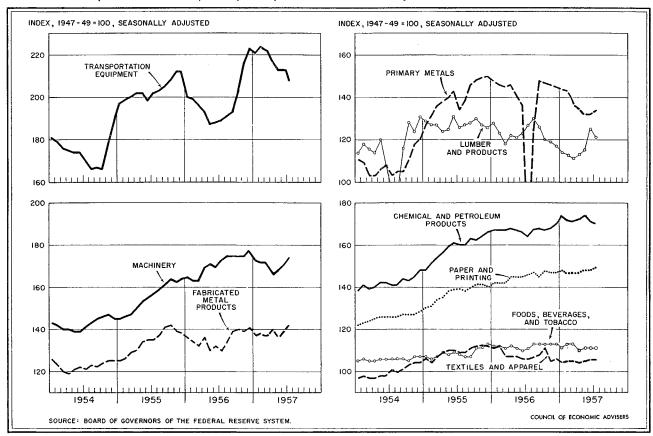
Period	Total industrial		Manufactures		Minerals
r eriod	production	Total	Durable	Nondurable	Millerais
1939 1948	58 10 <u>4</u>	57 103	49 104	66 102	68 106
1949 1950 1951	97 112 120	97 113 121	95 116 128	99 111 114	94 105 115
1952 1953	124 134	125 136 127	136 153	114 118	114 116
1954 1955 1956	125 139 143	140 144	137 155 159	116 126 129	111 122 129
1956: June	143	142 138 144 146 147 147	157 148 158 162 163 165	128 128 130 130 131 129 130	129 123 130 131 131 130 130
1957: January February March April May June July		147 148 147 145 145 146	164 164 162 160 159 162	131 131 131 129 130 130	130 132 132 130 130 129 127

¹ Preliminary estimates.

Source: Board of Governors of the Federal Reserve System.

PRODUCTION OF SELECTED MANUFACTURES

Changes in the production of most durable and nondurable manufactures were small during July. Exceptions were a rise of about 2 percent in the output of primary metals and machinery.



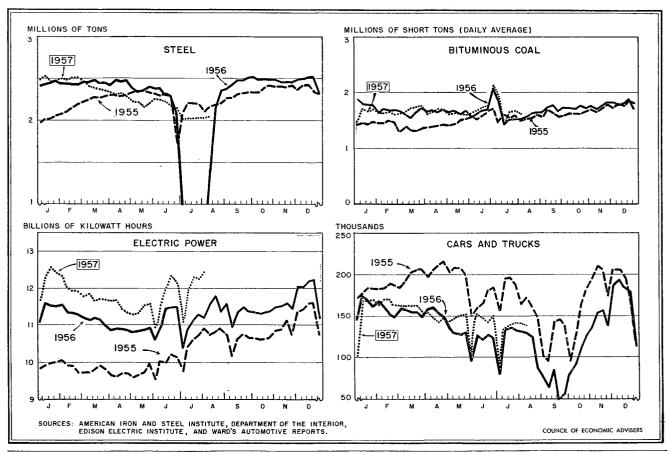
[1947-49=100, seasonally adjusted]

		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
1939	126 116	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: June	69 125 148 147	132 130 134 139 140 139 141	170 173 175 175 175 175 175	188 189 191 193 203 216 223	123 127 130 126 120 119 117	106 106 107 108 111 105 106	145 146 147 145 148 147	166 164 167 168 167 168 170	110 111 113 113 113 113 113	123 127 127 123 123 132 141
1957: ¹ January February March April May June July	143 137 134 132 132	137 138 137 140 136 139 142	173 172 172 166 168 171 174	221 224 222 217 213 213 208	114 113 111 113 115 125 121	104 105 105 104 105 106 106	148 147 147 147 148 148 148	174 172 171 172 174 171 170	111 113 113 110 111 111 111	137 138 134 124 124 129 129

Preliminary estimates.

WEEKLY INDICATORS OF PRODUCTION

Most weekly indicators of production decreased in July; the holiday and vacations contributed to the decline. Electric power was slightly higher than in June.



	Steel pr	rodu c ed	Electric		rreigni	Paperboard			
Period	Thousands	Percent of	Present of Present P	usands)					
	of net	theoretical		of short	Cthousands	(thousands	Tatal	Chan	Trucks
	tons	capacity 1	kilowatt-hours)	tons) 2	or cars)	or tons;	I O ta:	Cars	Trucks
Weekly average:									
1953	2, 141	94. 9	8, 246	1. 521	735	241	141. 1	118. 0	23. 2
1954	1, 694		8, 883			236	125. 6	106. 0	19. 7
1955		93, 0	10, 318		724			15 2 . 7	24.0
1956	2, 204	89.8	11, 292		728				21. 2
1956: July	367		10, 922	1, 534					19. 0
August	1, 834		11, 484	1,626					19. 9
September									15. 6
October	2, 494	101. 6	11, 371						20.6
November	2, 460	100. 2	11, 656	1, 783					21. 3
December	2, 452	99. 9	11, 922	1, 791					20. 9
1957: January	2. 485		12, 257	1,693					20. 0
February	2, 497	97. 5	11, 919	1,642					23. 0
March	2, 390	93. 4	11, 734	1,635					21. 4
April	2, 288	89. 4	11, 546	1,654					23. 7
May	2, 210	86. 4	11, 325	1.607					22. 2
June	2, 189	85. 5	11, 989	1,675	740			124. 9	23. 1
July 3,	2, 013	78. 6	12,009		690	228	128.7	108. 4	20. 3
Week ended:	'		[′	ĺ					
1957; July 6 .	2,009	78. 5	11, 056	1,875	535	158	87. 7	73. 7	14.1
13	2, 015	78. 7	11, 964	1, 452	692	154	134. 6	111. 9	22. 6
20	2, 030	79. 3	12, 306	1, 657	743	265	139.2	117. 2	22. 0
1370	2, 033	79. 4	12, 243	1,668	736	283	141.7	119. 9	21. 8
$\Lambda u_{F} ust = 3^{-3}$	2, 033	79. 4	12, 474	1, 617	741	283	140.2	119. 3	20.8
10.3	2,043	79. 8	4 12, 070	l		279	139. 0	120. 4	18.6

Percent of capacity based on weekly net too capacity of 2,254,450 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.

Daily average for week.

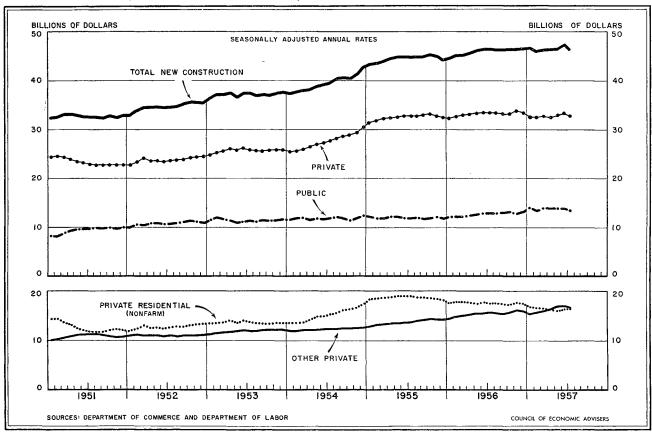
Preliminary estimates.

4 Not charted.

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) declined in July partly as a result of the cement strike. Most of the decrease was in private nonresidential and in public construction.



			(Billions of	dollars]				
	Total new		Private		Federal,	Const	ruction cont	racts 1
Period	construc- tion	Total private	Residential (nonfarm)	Other	State, and local	48 States 2	37 Easter	n States*
1939	8. 2 30. 0	4. 4 23. 0	2. 7 14. 1	1. 7	3. 8 7. 0		3. 6 14. 5	
1952 1953 1954	34. 8 37. 1 39. 6	23. 8 25. 7 27. 7	12. 8 13. 8 15. 4	11. 0 11. 9 12. 3	10. 9 11. 4 11. 9		16. 8 17. 4 19. 8	
1955 1956	44. 6 46. 1	32. 6 33. 2	18. 7 17. 6	13. 9 15. 6	12. 0 12. 8	31. 6	23. 7 3 24. 6	
		Seasonally	y adjusted ann		Unad	Seasonally adjusted		
1956: June	46. 3 46. 3 46. 7 46. 7	33. 5 33. 5 33. 4 33. 2 33. 3 33. 9 33. 6	17. 7 17. 6 17. 6 17. 5 17. 4 17. 6 17. 5	15. 8 15. 9 15. 8 15. 7 15. 9 16. 2 16. 1	13. 0 13. 0 13. 0 13. 1 13. 3 12. 9 13. 3	35. 4 36. 2 35. 4 30. 9 29. 3 28. 5 24. 7	27. 9 27. 5 25. 8 25. 3 22. 4 21. 1 19. 9	25. 9 24. 1 26. 9 23. 4 22. 2 24. 5 20. 7
1957: January February March April May June July 4	46. 8 46. 2 46. 7 46. 7 46. 9 47. 2 46. 4	32. 7 32. 7 32. 8 32. 7 33. 0 33. 3 32. 9	16. 9 16. 8 16. 7 16. 3 16. 0 16. 4 16. 3	15. 7 16. 0 16. 2 16. 4 17. 0 17. 0	14. 5 14. 5 13. 5 13. 9 13. 9 13. 9 13. 5	24. 7 27. 6 25. 9 36. 9 33. 3 40. 8 38. 9	21. 3 20. 6 29. 4 25. 8 32. 1 29. 1	20. 7 27. 7 26. 1 28. 8 21. 9 27. 9 26. 9

¹ Compiled by F. W. Dodge Corporation; seasonally adjusted by the National Bureau of Economic Research. Omits small contracts, and covers rural areas less Outputed by F. W. Long Co. Journal of the Control of the States of the 48 States trend for other periods.

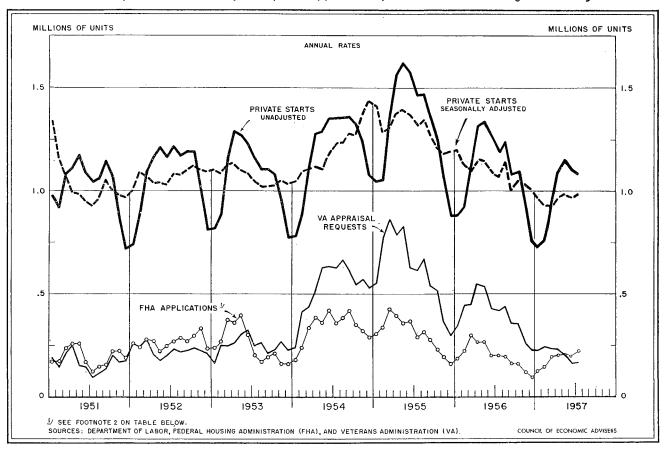
Series begins January 1956. The 37 Eastern States data are probably indicative of the 48 States trend for other periods.
Revised series beginning January 1956; not comparable with prior data.
Preliminary estimates

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

Note.-New construction data are the revised series.

HOUSING STARTS AND APPLICATIONS FOR FINANCING

In July, private nonfarm housing starts (seasonally adjusted) increased slightly to the May 1957 level. FHA applications rose to the highest rate since May 1956; VA appraisal requests were somewhat higher than in June.



[Thousands of units]

			New nonf		Proposed home construction				
Period	i	Dublish		Privately:			Private, seasonally	Applications	Requests
renod	Total	Publicly financed		Govern	nment pro	grams	adjusted	for FHA com-	for VA
		Highiced	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	200.0		397. 7	(4)
1953	1, 103. 8	35. 5	1, 068. 3	408. 6	252. 0	156. 6		253. 7	251. 4
1954	1, 220. 4	18.7	1, 201. 7	583. 3	276. 3	307. 0		338. 6	535. 4
1955	1, 328. 9	19. 4	1, 309. 5	669. 6	276. 7	392. 9		306. 2	620. 8
1956	1, 118. 1	24. 2	1, 093. 9	460. 0	189. 3	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. 1		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 2. 0	109. 1 91. 2	55. 8 38. 3	23. 1 15. 8	32. 7 22. 6		25. 5 16. 5	51. 7 33. 5
1956	93. 2 107. 4	2. 0	91. 2 104. 6	44. 8	18. 4	22. 6 26. 4	1,091	16. 8 16. 8	35. 6
1956: June	101. 4	2. 8	99. 0	42. 8	17. 6	25. 2	1,070	16. 8	34. 6
July August	103. 9	2. 7	103. 2	43. 1	18. 6	24. 4	1, 136	16. 9 16. 2	36. 5
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
February	65. 8	$\begin{bmatrix} \tilde{2}, \tilde{7} \end{bmatrix}$	63. 1	19. 2	9. 3	9. 9	935	12. 1	20, 2
March	87. 0	7. 7	79. 3	22. 7	11. 3	11. 4	933	16. 2	19. 5
April	93. 7	2. 3	91. 4	25. 6	$12.\bar{1}$	13. 5	962	16. 8	19. 4
May	5 102. 0	5 6. 0	5 96. 0	27. 0	14. 9	12.0	5 980	16. 9	16. 6
June	5 97. 0	5 5. 0	5 92. 0	28. 3	15. 3	13. 0	5 970	16. 6	13. 7
July 6	96. 0	5. 8	90. 2	28. 2	15. 8	12. 3	980	18. 4	14. 0

¹ Excludes armed forces housing: 2,567 units in 1956 and 3,265 units in the

first 7 months of 1957.

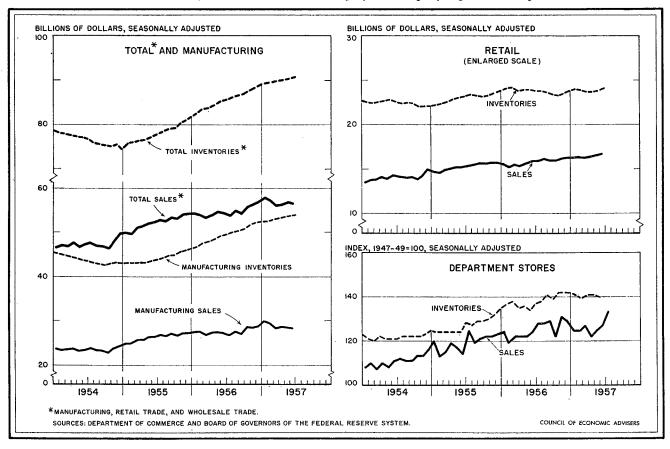
3 Units represented by mortgage applications for new home construction.

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

Sources: Department of Labor, Federal Housing Administration (FHA), and Veterans Administration (VA).

SALES AND INVENTORIES - MANUFACTURING AND TRADE

Business inventories (seasonally adjusted) increased slightly during June, while sales decreased slightly. Manufacturers' new orders were down \$1.3 billion from May, most of the decline was in transportation equipment, particularly aircraft. According to preliminary estimates, retail sales in July were slightly higher than in June.



		ecturing trade	Ma	nufactur	oufacturing Wholes		olesale Retail		tail	Department stores	
Period	Sales 1	Inven- tories 2	Sales 1	Inven- tories 2	New orders ¹	Sales 1	Inven- tories 2	Sales 1	Inven- tories 2	Sales 1	Inven- tories 3
			··	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		62. 8	19. 3	34. 3	21. 0	8. 4	9. 1	12. 0	19. 3	105	109
1951		4 73. 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		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: May	54. 7	85. 3	27. 6	49. 3	28. 6	11. 4	12. 1	15. 7	23. 9	122	134
June		85. 6	27. 4	49. 6	27. 7	11. 3	12. 2	15. 9	23. 8	124	137
July		86. 2 86. 6	26. 8 27. 6	50. 0 50. 4	27. 7	11. 2	12. 3	15. 9	23. 8	128	138
August		86. 9	$\begin{array}{c c} 27.0 \\ 27.1 \end{array}$	50. 4	31. 1 26. 8	11. 3 11. 1	12. 5 12. 6	16. 1	23. 7 23. 4	128	141
September October		87. 8	28. 7	51. 8	28. 8	11. 1	12. 0	15. 9 15. 9	23. 4	$129 \\ 122$	139
November		88. 5	28. 5	52. 2	30. 0	11. 4	12. 7	16. 9	23. 5	131	$\begin{array}{c} 142 \\ 142 \end{array}$
December		89. 1	28. 8	52. 3	29. 0	11. 8	13. 0	16. 3	23. 9	$\frac{131}{129}$	$\begin{array}{c} 142 \\ 142 \end{array}$
1957: January		89. 3	30. 0	52. 4	28. 9	11. 6	12. 9	16. 3	24. 0	$125 \\ 125$	142
February		89. 6	29. 5	52. 9	28. 6	11. 5	12. 8	16. 4	23. 9	$\frac{125}{125}$	139
March		89. 9	28. 4	53. 3	28. 1	11. 4	12. 8	16. 3	23. 7	127	141
April		90. 1	28. 7	53. 7	27. 9	11. 3	12. 8	16. 4	23. 7	122	141
May		90. 6	28. 6	53. 9	28. 4	11. 5	$1\tilde{2}.7$	16. 6	23. 9	$\frac{122}{125}$	140
June 5		90. 8	28. 4	54. 0	27. 1	11. 4	12.7	16. 8	24. 1	127	143
July 5		l						16. 9		133	

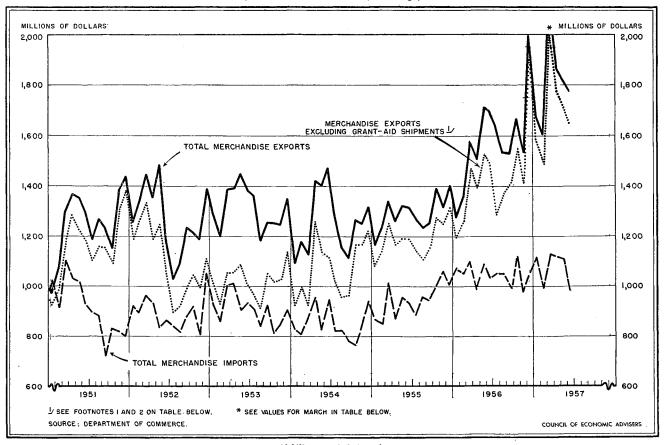
Monthly average for year and total for month.
 Book value, end of period
 Book value, end of period, except annual data, which are monthly averages.

⁴ New series beginning with 1951; not comparable with previous data. ⁵ Preliminary estimates.

Note.—Series revised: manufacturing, beginning January 1953; wholesale, January 1948; retail, January 1951. Digitized for FR/Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

MERCHANDISE EXPORTS AND IMPORTS

For the first 6 months of 1957, commercial exports (merchandise exports excluding grant-aid shipments) were 22 percent higher and imports about 1 percent higher than in the corresponding period of 1956.



[Millions of dollars]											
	Me	erchandise exp	orta		Excess or over in						
Period	Total	Grant-aid shipments ¹	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 1955 monthly average 1955 monthly average 1956 monthly average 1956: May June July August September October November December 1957: January February March April	247 1, 004 856 1, 253 1, 267 1, 314 1, 259 1, 296 1, 590 1, 716 1, 696 1, 639 1, 533 1, 670 1, 543 2, 002 1, 680 1, 609 2, 151 1, 864	(*) (*) 24 89 166 293 188 105 146 195 205 351 158 107 110 120 123 97 121 129 84	(2) (2) (3) (3) (4) (1) (1) (1) (2) (2) (1) (3) (4) (1) (4) (1) (4) (1) (4) (1) (4) (1) (4) (1) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	207 552 738 914 893 906 851 949 1, 051 1, 095 1, 034 1, 051 1, 055 1, 121 986 1, 053 1, 113 993 1, 1118	40 452 118 339 374 408 408 347 539 621 662 588 480 538 557 949 567 616 1,020 746	(2) (3) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2					
May June .	1, 813 1, 782	102 134	1, 711 1, 648	1, 102 3 983	711 3 799	609 3 665					

¹ Beginning with 1950, figures include only Department of Defense shipments of grant-aid military supplies and equipment under the Mutual Security Program. Shipments for the first 6 months of the program (July December 1950) amounted to 282 million dollars.

2 Not available.

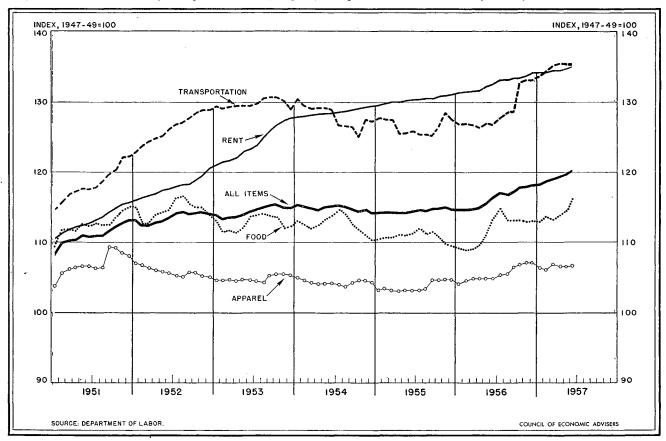
Sources: Department of Commerce and Department of Defense.

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

PRICES

CONSUMER PRICES

The average of consumer prices rose 0.5 percent in June. Seasonally higher food prices accounted for most of the rise; however, prices averaged higher in all major groups of goods and services except transportation.



[1947-49=100]

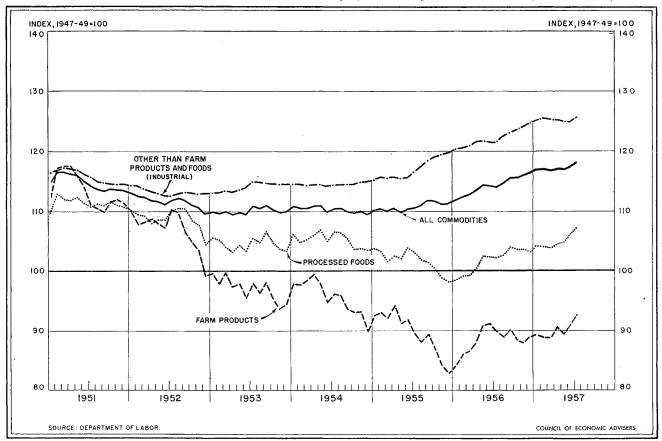
Period	All Food		Housing		Apparel	Trans-	Medical	Personal	Reading and	Other goods
1 61100	items		Total ¹	Rent		tion	care	care	recrea- tion	and services
1939	59. 4	47. 1	76. 1	86. 6	52. 5	70. 2	72. 6	59. 6	63. 0	70. 6
	102. 8	104. 1	101. 7	100. 7	103. 5	100. 9	100. 9	101. 3	100. 4	100. 5
	101. 8	100. 0	103. 3	105. 0	99. 4	108. 5	104. 1	101. 1	104. 1	103. 4
	102. 8	101. 2	106. 1	108. 8	98. 1	111. 3	106. 0	101. 1	103. 4	105. 2
	111. 0	112. 6	112. 4	113. 1	106. 9	118. 4	111. 1	110. 5	106. 5	109. 7
	113. 5	114. 6	114. 6	117. 9	105. 8	126. 2	117. 2	111. 8	107. 0	115. 4
	114. 4	112. 8	117. 7	124. 1	104. 8	129. 7	121. 3	112. 8	108. 0	118. 2
	114. 8	112. 6	119. 1	128. 5	104. 3	128. 0	125. 2	113. 4	107. 0	120. 1
	114. 5	110. 9	120. 0	130. 3	103. 7	126. 4	128. 0	115. 3	106. 6	120. 2
	116. 2	111. 7	121. 7	132. 7	105. 5	128. 7	132. 6	120. 0	108. 1	122. 0
1956: May	115. 4	111. 0	120. 9	132. 2	104. 8	127. 1	131. 9	119. 6	108. 2	121. 5
	116. 2	113. 2	121. 4	132. 5	104. 8	126. 8	132. 0	119. 9	107. 6	121. 8
	117. 0	114. 8	121. 8	133. 2	105. 3	127. 7	132. 7	120. 1	107. 7	122. 2
	116. 8	113. 1	122. 2	133. 2	105. 5	128. 5	133. 3	120. 3	107. 9	122. 1
	117. 1	113. 1	122. 5	133. 4	106. 5	128. 6	134. 0	120. 5	108. 4	122. 7
	117. 7	113. 1	122. 8	133. 4	106. 8	132. 6	134. 1	120. 8	108. 5	123. 0
	117. 8	112. 9	123. 0	133. 8	107. 0	133. 2	134. 5	121. 4	109. 0	123. 2
	118. 0	112. 9	123. 5	134. 2	107. 0	133. 1	134. 7	121. 8	109. 3	123. 3
1957: January	118. 2	112. 8	123. 8	134. 2	106. 4	133. 6	135. 3	122. 1	109. 9	123. 8
February	118. 7	113. 6	124. 5	134. 2	106. 1	134. 4	135. 5	122. 6	110. 0	124. 0
March	118. 9	113. 2	124. 9	134. 4	106. 8	135. 1	136. 4	122. 9	110. 5	124. 2
April	119. 3	113. 8	125. 2	134. 5	106. 5	135. 5	136. 9	123. 3	111. 8	124. 2
May	119. 6	114. 6	125. 3	134. 7	106. 5	135. 3	137. 3	123. 4	111. 4	124. 3
June	120. 2	116. 2	125. 5	135. 0	106. 6	135. 3	137. 9	124. 2	111. 8	124. 6

Includes, in addition to rent, homeowner costs, utilities, housefurnishings, etc.

Source: Department of Labor.

WHOLESALE PRICES

The average of prices in primary markets rose 0.6 percent in July. The largest rise occurred in prices of farm products.

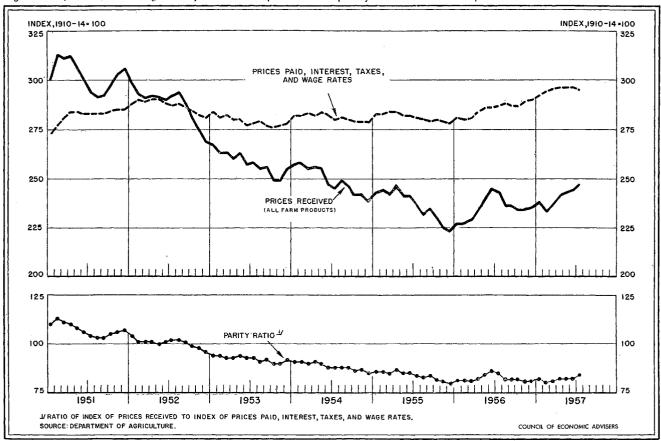


[1947-49=1	00]			
Period	All com- modities	Farm products	Processed foods	Other than farm products and foods (industrial)
1939		36. 5 107. 3 92. 8 97. 5 113. 4 107. 0 97. 0 95. 6 89. 6 88. 4 91. 2 90. 0 89. 1 90. 1 88. 4 87. 9 88. 9 89. 3 88. 8 88. 8 88. 8 89. 6	43. 3 106. 1 95. 7 99. 8 111. 4 108. 8 104. 6 105. 3 101. 7 101. 7 102. 2 102. 6 104. 0 103. 6 103. 6 103. 1 104. 3 103. 9 103. 7 104. 3 104. 9	58. 1 103. 4 101. 3 105. 0 115. 9 113. 2 114. 0 114. 5 117. 0 122. 2 121. 4 122. 5 123. 1 123. 6 124. 2 124. 7 125. 2 125. 5 125. 4 125. 4 125. 4
June July Week ended: 1	117. 4 118. 1	90. 9 92. 7	106. 1 107. 2	125. 2 125. 6
1957: August 6	118. 1 118. 0	93. 1 92. 7	106. 8 106. 4	125. 6 125. 6

¹ Weekly series based on smaller sample than monthly series.
Source: Department of Labor.

PRICES RECEIVED AND PAID BY FARMERS

In the month ended July 15, the index of prices received by farmers rose 3 points, and the index of prices paid (including interest, taxes, and wage rates) declined 1 point. The parity ratio increased 2 points.

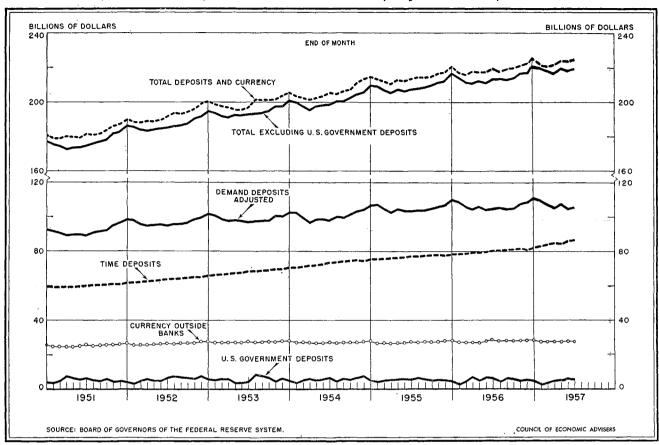


	Prices 1	received by	farmers	Prices	paid by far	mers	
Period	All farm products	Crops	Livestock and products	All items, interest, taxes, and wage rates (parity index)	Family living items	Produc- tion items	Parity ratio ¹
			Index, 19	10-14=100			
1939 1948	$\frac{95}{287}$	82 255	107 315	$\begin{array}{c c} 123 \\ 260 \end{array}$	$\frac{120}{251}$	$\frac{121}{250}$	77 110
1949	$\frac{250}{258}$	224 233	$\frac{272}{280}$	$\begin{array}{c} 250 \\ 251 \\ 256 \end{array}$	$\frac{243}{246}$	$\frac{238}{246}$	100 101
1950 1951 1952	$\frac{208}{302}$ $\frac{288}{288}$	$\frac{255}{265}$	336 306	282 287	$\frac{240}{268}$ $\frac{271}{271}$	$\frac{270}{273}$	107
1953	258	242	272	279	270	253	100 92
1954 1955 1956	$249 \\ 236 \\ 235$	$ \begin{array}{r} 242 \\ 236 \\ 240 \end{array} $	255 236 230	$egin{array}{c} 281 \ 281 \ 286 \ \end{array}$	$274 \\ 273 \\ 278$	$252 \\ 249 \\ 249$	89 84 82
1956: June 15 July 15	$\frac{245}{243}$	$\frac{261}{255}$	231 231	$\frac{286}{287}$	$\frac{280}{282}$	$\frac{248}{248}$	86 85
August 15September 15	$\frac{236}{236}$	$ \begin{array}{r} 233 \\ 233 \end{array} $	238 239	288 287	$\frac{281}{279}$	$250 \\ 252$	82 82
October 15 November 15	234 234	231 237	236 230	287 289 290	279 281	250 252	82 81 81
December 15	235 238	237 238	233 238	292	283 283	252 255	82
February 15	234 238	$ \begin{array}{r} 234 \\ 237 \\ 249 \end{array} $	234 238 242	$ \begin{array}{r} 294 \\ 295 \\ \hline 296 \end{array} $	$egin{array}{c} 284 \ 284 \ 285 \ \end{array}$	$256 \\ 258 \\ 260$	80 81 82
April 15 May 15	$\begin{bmatrix} 242 \\ 243 \\ 244 \end{bmatrix}$	$242 \\ 244 \\ 241$	$\begin{array}{c} 242 \\ 241 \\ 245 \end{array}$	$ \begin{array}{c c} 296 \\ 296 \\ 296 \end{array} $	286 287	$\begin{array}{c c} 260 \\ 259 \\ 257 \end{array}$	82 82 82
June 15 July 15	$\begin{array}{c c} 244 \\ 247 \end{array}$	239	245 254	$\begin{array}{c} 290 \\ 295 \end{array}$	287 287	$\begin{array}{c} 257 \\ 257 \end{array}$	82 84

¹ Percentage ratio of index of prices received by farmers to index of prices paid, interest, taxes, and wage rates. Source: Department of Agriculture.

CURRENCY, CREDIT, AND SECURITY MARKETS CURRENCY AND DEPOSITS

Total demand deposits and currency increased more than seasonally in June. Time deposits continued to rise.



[Billions of dollars]										
	Total	U. S.	Total ex						mand deposits	
End of period	deposits	Govern- ment		Time	Dema	nd deposit currency	ts and	seaso	nd currence onally adju	y, isted
-	cur- rency	de- posits ¹	Total	de- posits ³	Total	Demand deposits adjusted	Currency outside banks	Total	Demand deposits adjusted	
1949 1950 1951	180. 6	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	1		
1952 1953 1954	200. 4 205. 7	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	$egin{array}{c c} 27.5 \ 28.1 \ 27.9 \ \end{array}$			
1955 1956 1956: May	221. 0 226. 4	4. 4 4. 5 6. 2	216.6 222.0 211.2	78. 4 82. 2 79. 6	138. 2 139. 7 131. 6	109. 9 111. 4 104. 2	28. 3 28. 3 27. 4	133.5	106.0	27.5
June July August	$\begin{bmatrix} 219.7 \\ 217.5 \end{bmatrix}$	6. 1 4. 2 6. 3	213. 6 213. 3 212. 8	80. 6 80. 7 80. 9	133. 0 132. 7 131. 9	104. 7 105. 2 104. 5	$ \begin{array}{c} 28.3 \\ 27.4 \\ 27.5 \end{array} $	134. 3 134. 1 133. 7	106.7 106.6 106.2	27.6 27.5 27.5
September October November	220. 1 220. 9	6. 0 4. 3 5. 7	214.1 216.6 217.2	81. 3 81. 5 80. 9	132. 8 135. 1 136. 3	105. 4 107. 4 108. 3	27. 4 27. 7 28. 0	133.5 134.2 134.7	106. 1 106. 7 107. 0	27. 4 27. 5 27. 7
December 1957: January ⁵ February ⁵	226. 4 222. 4	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	28. 3 27. 4 27. 4	134. 4 134. 1 134. 5	106.7 106.5 106.9	27. 7 27. 6 27. 6
March ⁵ April ⁵ May ⁵ June ⁵	221. 5 224. 2 224. 1	4. 3 4. 7 5. 8 5. 2	217. 2 219. 5 218. 3 219. 7	84. 6 84. 9 85. 6 86. 3	132. 6 134. 6 132. 7 133. 3	105. 2 107. 3 104. 8 105. 5	27. 4 27. 4 27. 9 27. 8	134. 7 135. 0 134. 6 135. 1	107. 0 107. 3 106. 6 107. 2	27. 7 27 . 7 28. 0 27. 9

¹ Includes U. S. Government deposits at Federal Reserve banks and commercial and savings banks, and U. S. Treasurer's time deposits, open account.

² Includes deposits and currency held by State and local governments.

³ Includes deposits in commercial banks, mutual savings banks, and Postal Savings System, but excludes interbank deposits.

⁴ Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.

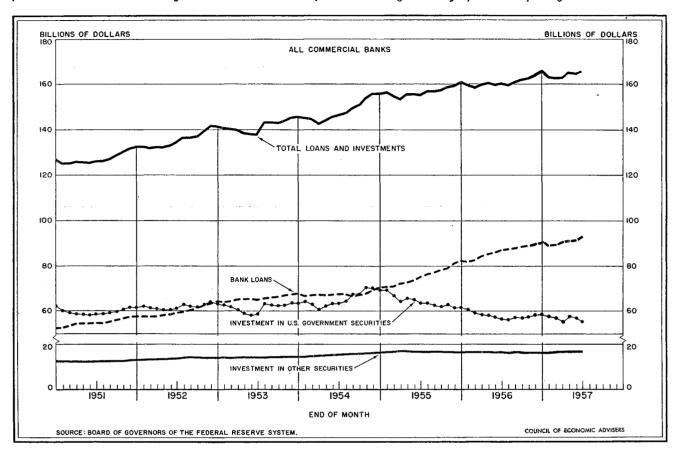
Note.—Detail will not necessarily add to totals because of rounding.

Source: Board of Governors of the Federal Reserve System.

[·] Preliminary estimates.

BANK LOANS, INVESTMENTS, AND RESERVES

Commercial bank loans rose \$2.1 billion in June, compared with a rise of \$0.9 billion in June 1956. Free reserves (excess reserves less borrowings at the Federal Reserve) continued negative in July and early August.



[Billions of dollars]

			All co	mmercial l	oanks		Weekly reporting	All member banks 13		
E	nd of period	Total loans			Investments		member banks 1	Reserve balances		Borrow- ings at
		and invest- ments	Loans	Total	U. S. Gov- ernment securities	Other securities	Business loans	Required	Excess	Federal Reserve Banks
1950	June	160. 9 165. 1 160. 0 159. 6 161. 0 162. 0 162. 5 164. 0 165. 1 162. 8 162. 5 162. 9 165. 0 164. 9	43. 0 52. 2 57. 7 64. 2 67. 6 70. 6 82. 6 90. 3 86. 9 87. 1 87. 5 88. 5 90. 3 88. 9 89. 3 90. 6 91. 0 91. 2	77. 2 74. 4 74. 9 77. 1 85. 3 74. 8 73. 6 73. 6 73. 6 74. 8 73. 9 73. 2 74. 0 73. 7	67. 0 62. 0 61. 5 63. 4 69. 0 61. 6 58. 6 56. 2 57. 2 57. 0 57. 5 58. 6 57. 7 56. 7 57. 3 56. 9	10. 2 12. 4 13. 3 14. 7 16. 3 16. 7 16. 5 16. 2 16. 4 16. 3 16. 3 16. 3 16. 3 16. 3 16. 7 16. 3	13. 9 17. 8 21. 6 23. 4 22. 4 26. 7 31. 3 28. 8 29. 2 29. 7 29. 9 30. 4 31. 3 30. 3 31. 4 31. 3	17. 0 15. 6 18. 5 19. 3 18. 5 18. 3 18. 4 18. 4 18. 2 18. 2 18. 4 18. 6 18. 9 18. 8 18. 3	0.888778666666567555555555555555555555555	0.1 .3.3 .8.8 .8.1 .6.6 .8.8 .7.7 .7.7 .4.66 .88
	June 4 July 4	165. 3	93. 3	72. 0	55. 3	16. 8	32. 5 31. 7	18. 5 18. 6	. 5 . 5	1. 0

¹ Member banks include, besides all national banks, those State banks that have taken membership in the Federal Reserve System.

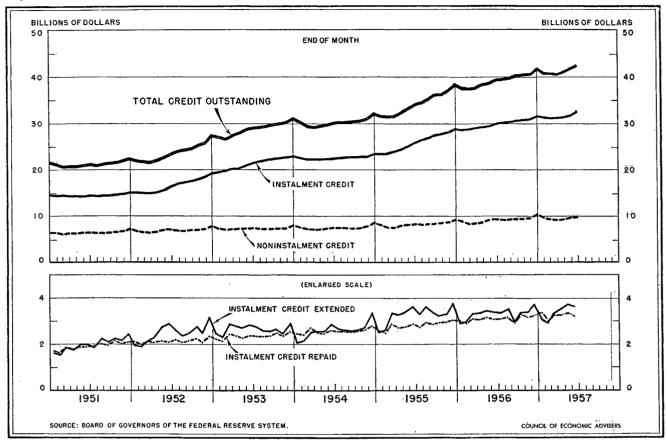
² Commercial, industrial, and agricultural loans; revised series beginning January 1952 and again October 1955. Such loans by weekly reporting member banks represent approximately 70 percent of business loans by all commercial banks.

³ Data are averages of daily figures on balances and borrowings during the period.

⁴ Preliminary estimates.

CONSUMER CREDIT

In June, total consumer credit outstanding increased about \$550 million, about the same as in June 1956.



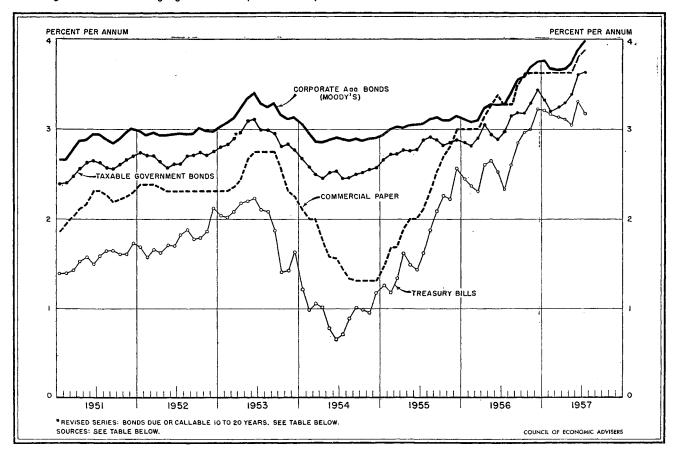
[Millions of dollars]										
	Total		Instalme	nt credit o	outstanding			пен t credit inding	Instal-	Instal-
End of period	onsumer credit utstand- ing	Total	Auto- mobile paper 1	Other consumer goods paper 1	Kepair and moderni- zation loans 2	Personal ioans	Total	Charge accounts	ment credit ex- tended *	ment credit repaid ³
1949 1950 1951 1952 1953 1954 1955 1956: May June July August September October November December 1957: January February March April	7, 222 14, 398 17, 305 21, 395 22, 617 27, 401 31, 243 32, 292 38, 648 41, 863 38, 919 39, 454 39, 478 39, 878 40, 074 40, 196 40, 631 41, 863 40, 916 40, 513 40, 503 41, 015 41, 707	4, 503 8, 996 11, 590 14, 703 15, 294 19, 403 23, 005 23, 568 29, 020 31, 552 29, 763 30, 084 30, 297 30, 644 30, 707 30, 811 31, 024 31, 552 31, 298 31, 233 31, 273 31, 532 31, 532	1, 497 3, 018 4, 555 6, 074 5, 972 7, 733 9, 835 9, 809 13, 468 14, 059 14, 255 14, 381 14, 530 14, 533 14, 478 14, 436 14, 436 14, 489 14, 410 14, 569 14, 852	1, 620 2, 901 3, 706 4, 799 4, 880 6, 174 6, 779 6, 751 7, 626 8, 139 7, 401 7, 493 7, 497 7, 601 7, 752 8, 139 7, 938 7, 805 7, 698 7, 671 7, 731	298 853 898 1, 016 1, 085 1, 385 1, 610 1, 616 1, 670 1, 793 1, 677 1, 700 1, 710 1, 734 1, 758 1, 781 1, 797 1, 793 1, 772 1, 759 1, 754 1, 760 1, 760 1, 783	1, 088 2, 224 2, 431 2, 814 3, 357 4, 111 4, 781 5, 392 6, 256 7, 184 6, 626 6, 712 6, 785 6, 887 6, 919 6, 951 7, 026 7, 184 7, 199 7, 259 7, 320 7, 442 7, 535	2, 719 5, 402 5, 715 6, 692 7, 323 7, 998 8, 238 8, 724 9, 628 10, \$11 9, 156 9, 370 9, 181 9, 234 9, 367 10, 311 9, 618 9, 280 9, 280 9, 280 9, 483 9, 806	1, 414 2, 673 2, 795 3, 291 3, 605 4, 011 4, 124 4, 308 4, 544 4, 702 3, 701 3, 804 3, 674 3, 696 3, 780 3, 875 4, 029 4, 702 4, 085 3, 662 3, 500 3, 687 3, 785	6, 872 15, 585 18, 108 21, 558 23, 576 29, 514 31, 558 31, 051 39, 128 39, 602 3, 470 3, 390 3, 316 3, 504 2, 981 3, 382 3, 387 3, 735 3, 079 2, 954 3, 319 3, 558 3, 709	6, 060 13, 284 15, 514 18, 445 22, 985 25, 405 27, 956 30, 488 33, 676 37, 070 3, 126 3, 069 3, 103 3, 157 2, 918 3, 278 3, 174 3, 207 3, 333 3, 019 3, 279 3, 340

¹ includes all consumer credit extended for the purpose of purchasing automobiles and other consumer goods and secured by the items purchased.
2 includes only such loans held by financial institutions; those held by retail outlets are included in "other consumer goods paper."
3 Credit extended or repaid during the period.

Source: Board of Governors of the Federal Reserve System.

BOND YIELDS AND INTEREST RATES

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



		Percent p	er annum]				
	U. S. Government security yields			High-grade municipal	Corporat	Prime	
Period	3-month Treasury bills 1	Taxable bo	nds 1	bonds (Standard & Poor's) *	(Moo	Baa	commercial paper, 4–6 months
1950	1. 218 1. 552 1. 766 1. 931 . 953 1. 753 2. 658 2. 606 2. 850	2. 32 2. 57 2. 68 42. 92 2. 52 2. 80 3. 06 3. 15 3. 19 3. 18 3. 30 3. 43 3. 33 3. 20 3. 25 3. 30 3. 39 3. 61 3. 63	*3. 16 2. 71 2. 94 3. 11 3. 19 3. 25 3. 24 3. 31 3. 37 3. 37 3. 36 3. 42 3. 35 3. 42 3. 55	Poor's) \$ 1. 98 2. 00 2. 19 2. 72 2. 37 2. 53 2. 93 2. 94 3. 07 3. 14 3. 38 3. 44 3. 40 3. 26 3. 32 3. 33 3. 52 3. 75	2. 62 2. 86 2. 96 3. 20 2. 90 3. 06 3. 36 3. 56 3. 59 3. 69 3. 77 3. 67 3. 67 3. 67 3. 91 3. 99	3. 24 3. 41 3. 52 3. 57 3. 53 3. 88 3. 93 4. 17 4. 24 4. 37 4. 49 4. 47 4. 43 4. 44 4. 52 4. 63 4. 73	1. 45 2. 16 2. 33 2. 52 1. 58 2. 18 3. 31 3. 28 3. 63 3. 83
Week ended: 1957: July 6	3. 238 3. 171 3. 092 3. 158 3. 363 3. 308	3. 62 3. 58 3. 62 3. 68 3. 63 3. 62	3. 56 3. 55 3. 57 3. 61 3. 62 3. 63	3. 73 3. 71 3. 72 3. 78 3. 80 3. 85	4. 00 3. 97 3. 98 4. 01 4. 05 4. 07	4. 71 4. 72 4. 72 4. 72 4. 74 4. 76 4. 78	3. 88 3. 88 3. 88 3. 88 3. 88 3. 95

¹ Rate on new issues within period.

² 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.

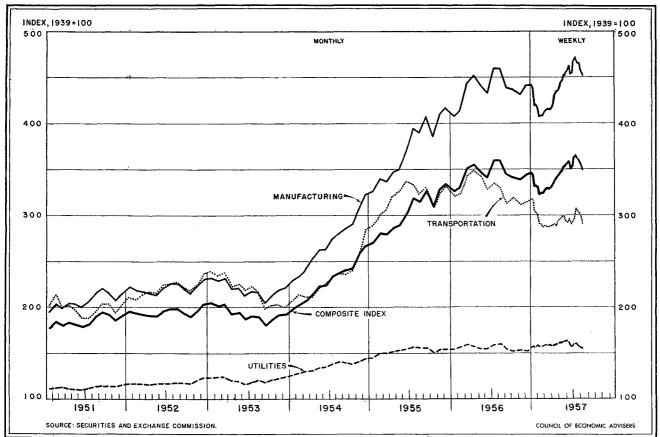
² Weekly data are Wednesday figures.

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

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

STOCK PRICES

Stock prices, on the average, were higher in July than June, reflecting the new peak in early July. They declined, however, in late July and early August.



		[1939 = 100]				
	Com-	M	anufacturi	ng	Trans-		Trade.	
Period	posite index ¹	Total	Durable goods	Nondura- ble goods	portation	Utilities	finance, and service	Mining
Weekly average:								
1948	132. 7	136. 8	124. 3	148. 6	158. 1	99. 3	156. 9	133. (
1949	127. 7	132. 1	116. 0	147. 2	136. 0	98. 1	160. 7	129. 4
1950	154. 1	165. 7	150. 2	180. 2	160. 0	108. 9	183.8	143.
1951	184. 9	206. 8	178. 5	233. 1	199. 0	112. 6	207. 9	204. 9
1952	195.0	220 . 2	188. 8	249. 3	2 20. 6	117. 9	206.0	275. 7
1953	193. 3	220. 1	192. 6	245. 2	218.7	121. 5	207. 1	240.
1954	229. 8	271. 3	245. 2	295. 2	232. 6	135. 8	235. 6	267. (
1955	304. 6	374. 4	352. 4	394. 4	320.0	152, 9	296. 9	312.
1956	345. 0	438 . 6	409.8	465. 1	327. 1	155. 8	306. 3	357. ·
1956: August	359. 4	45 9. 5	432. 5	484. 3	329. 1	159. 9	312.7	373.
Septemberl	344. 8	440. 2	422. 0	457. 3	312. 9	155. 3	301. 5	3 49.
October	341. 6	436. 7	421. 6	451. 0	317. 8	152. 3	298. 9	337.
November	338. 5	431. 4	417. 3	444. 8	310. 8	152. 8	296.0	355.
December	344. 0	441. 4	424. 9	457. 0	315. 0	152. 2	287. 1	362.
1957: January	338. 2	429. 4	406. 3	451.0	310. 3	156. 8	285.0	37 1.
February	325. 1	409. 4	386. 1	431. 1	292. 0	157. 3	278.0	345.
March		414. 6	387. 8	439. 5	287. 6	158. 6	280.3	343.
April	338. 6	430, 6	404.0	455. 3	291. 2	160. 0	280. 7	352.
May	3 5 2. 2	450. 4	418.7	479. 5	296. 9	162. 8	286. 1	37 9
June	354. 6	456. 6	421. 2	489. 3	292. 8	159. 5	283. 4	3 89.
July	361. 8	468. 0	433. 8	499. 6	302. 3	158. 4	290. 8	382.
Veek ended:				1				
1957: July 5	361. 6	467. 6	431. 8	500. 7	295. 5	159. 4	289. 2	390.
12	365. 0	472. 5	438. 7	503. 5	307. 1	159. 7	291. 5	383.
19	360. 9	466. 9	433. 2	498. 0	303. 6	157. 5	292. 1	381.
26	359. 5	$465. \ 2$	431. 4	496. 4	302. 9	156. 9	290. 5	375.
August 2	354. 7	457. 8	422. 0	490. 8	299. 8	156. 4	288. 1	372.
9	349. 6	450. 9	418. 0	481. 2	290. 4	155. 8	285. 5	358.

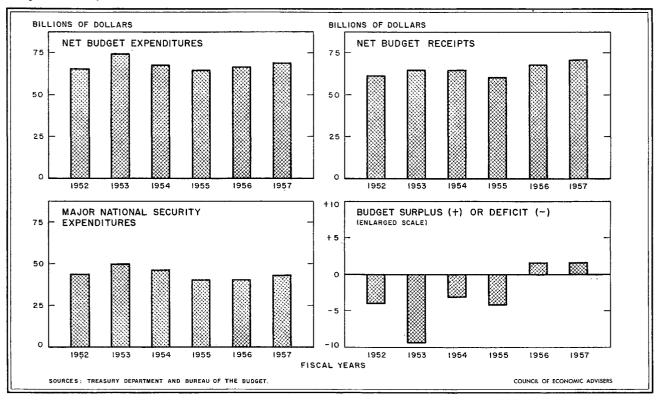
¹ Includes 265 common stocks: 98 for durable goods manufacturing, 72 for nondurable goods manufacturing, 21 for transportation, 29 for utilities, 31 for trade, finance, and service, and 14 for mining. Indexes are for weekly closing prices. or trade, finance, and service, and 14 for mining. I Digitized for FRASE Source: Securities and Exchange Commission.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

FEDERAL FINANCE

BUDGET RECEIPTS AND EXPENDITURES

Net budget receipts for the fiscal year 1957 were \$71.0 billion and net budget expenditures were \$69.3 billion. Both receipts and expenditures were \$2.8 billion higher than in the fiscal year 1956. As a result, there was little change in the surplus.



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	37	Net budget	expenditures	Budget sur-	Public debt
Period	Net budget receipts	Total	Major national security ¹	plus (+) or deficit (-)	(end of period) 3
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 1957 3_ 1956_ Fiscal year 1957 3_	37. 7 36. 5 47. 6 61. 4 64. 8 64. 7 60. 4 68. 2 71. 0	95. 1 39. 5 39. 6 44. 1 65. 4 74. 3 67. 8 64. 6 66. 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 +1. 6 +1. 3	202. 6 252. 8 257. 4 255. 3 259. 2 266. 1 271. 3 274. 4 272. 8 270. 6
1956: April May June July * August * September * October * November * December * 1957: January * February * March * April * May June * 4. 1 5. 0 11. 6 3. 5 5. 0 6. 2 3. 2 4. 8 5. 4 4. 8 6. 2 10. 7 4. 3 5. 3	5. 4 5. 5 6. 9 5. 5 4. 9 6. 0 5. 7 5. 1 5. 6 6. 9 5. 9	3. 2 4 4 5 0 6 2 8 5 6 8 6 7 9 8 8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	-1.3 4 +4.7 -2.19 +1.3 -2.8 -1.3 +5.27 -1.7 +5.5	275. 8 276. 8 272. 8 272. 7 275. 6 274. 3 275. 4 277. 1 276. 7 276. 3 276. 4 275. 1 275. 3 276. 6	

¹ 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.

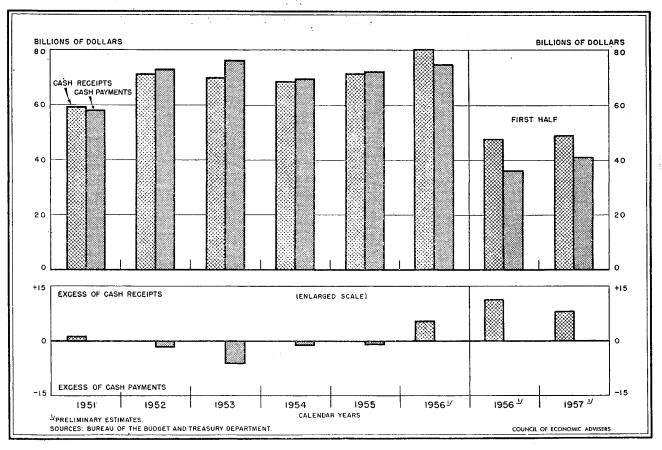
² Includes guaranteed securities, except those held by the Treasury. Not all of total shown is subject to statutory debt limitation.

³ Preliminary.

Digitized for FRASER Detail will not necessarily add to totals because of rounding.

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 (-)
F.s al year total: 1955 1956 1957	77, 084	70, 538 72, 613 80, 013	-2, 702 +4, 471 +2, 123
Calendar year total: 1952	70, 141	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	23, 602 17, 139	17, 113 19, 076 18, 280 20, 338	
1957: First quarter ¹ Second quarter ¹		19, 819 21, 576	+4, 802 +3, 296

¹ Preliminary estimates.

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

Sources: Bureau of the Budget and Treasury Department.