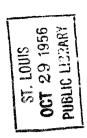


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# Economic Indicators

OCTOBER 1956



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

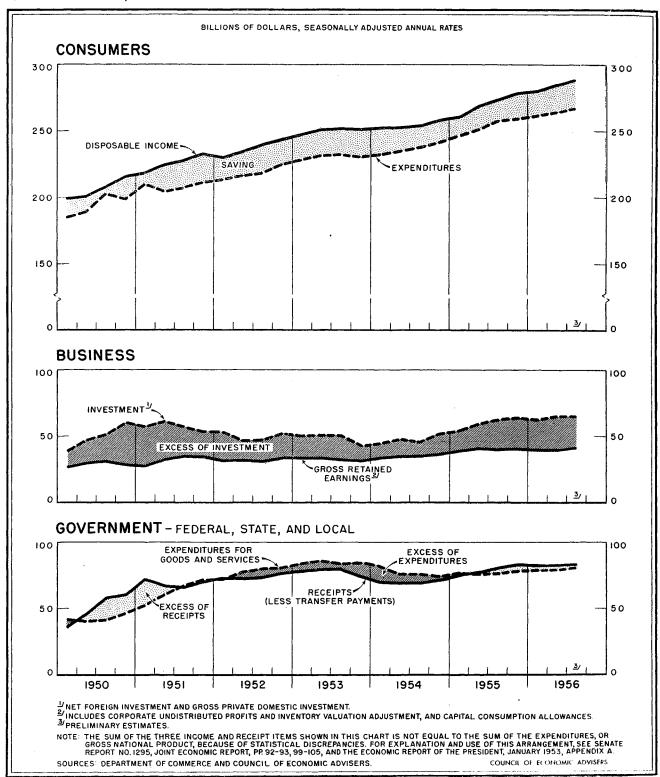
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# TOTAL OUTPUT, INCOME, AND SPENDING

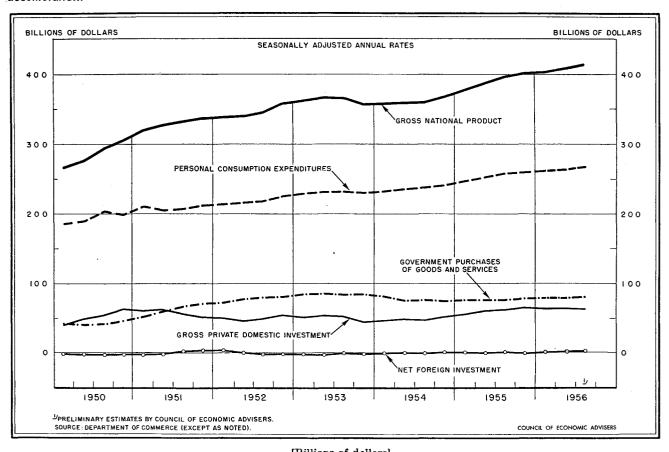
#### THE NATION'S INCOME, EXPENDITURE, AND SAVING

Preliminary estimates of total income and expenditures show a continued rise in over-all economic activity between the second and third quarters of 1956.



#### GROSS NATIONAL PRODUCT OR EXPENDITURE

The gross national product rose almost \$5 billion (seasonally adjusted annual rate) between the second and third quarters of 1956 to \$413.0 billion. Both consumer and government expenditures increased. Private domestic investment was practically unchanged, with increases in fixed investment being offset by a drop in the rate of inventory accumulation.



		[Bil	lions of do	llars					
		Personal	Gross	NT-4	Govern	ment pur	hases of go	ods and	ervices
Period	Total gross	con- sump-	private domestic	Net foreign			Federal		State
1 Griou	INSTITUTE I TION		investic invest- ment	invest- ment	Total 1	Total 1	National security <sup>2</sup>	Other	and local
1939	232, 2	67. 6 165. 0	9. 3 29. 7	0. 9 8. 9	13. 3 28. 6	5. 2 15. 8	1. 3 13. 3 16. 0	3. 9 3. 8 5. 6	8. 2 12. 8
1948 1949 1950	257. 3 285. 1	177. 6 180. 6 194. 0	41. 2 32. 5 51. 2	$\begin{array}{c} 2.0 \\ .5 \\ -2.2 \end{array}$	36. 6 43. 6 42. 0	21. 0 25. 4 22. 1	19. 3 18. 5	6. 6 3. 9	15. 6 18. 2 19. 9
1951 1952 1953	345. 4	208. 3 218. 3 230. 5	56. 9 49. 8 50. 3	$\begin{array}{c} \cdot 2 \\ - \cdot 2 \\ -2 \cdot 0 \end{array}$	62. 8 77. 5 84. 4	41. 0 54. 3 59. 5	37. 3 48. 8 51. 5	4. 2 5. 8 8. 4	21. 8 23. 2 24. 9
1954 1955	360. 7	236. 5 254. 0	48. 0 60. 6	4 5	76. 5 76. 8	48. 9 46. 7	43. 0 41. 2	6. 3 5. 9	27. 6 30. 1
			Se	asonally	adjusted a	annual rat	tes		
1955: First quarter Second quarter Third quarter Fourth quarter	387. 4 396. 8	246. 7 251. 8 257. 8 259. 5	54. 7 60. 2 62. 3 65. 1	4 9 2 8	76. 3 76. 2 76. 5 78. 1	46. 8 46. 3 46. 6 47. 2	41. 8 41. 3 41. 3 40. 6	5. 4 5. 5 5. 8 7. 1	29. 5 29. 9 <b>29.</b> 9 <b>30.</b> 9
1956: First quarter Second quarter Third quarter <sup>3</sup>	408. 3	261. 7 263. 7 267. 0	63. 1 64. 2 64. 0	. 1 1. 7 1. 7	78. 5 78. 7 80. 3	46. 4 46. 1 47. 2	40. 5 40. 7 41. 7	6. 3 5. 8 5. 9	32. 1 32. 6 33. 1

I have therement 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 Hudget of the U.S. Government for the Fixed Year Ending June 30, 1957, and shown on p. 31 of Economic Indicators.

Treliminary estimates by Council of Economic Advisers.

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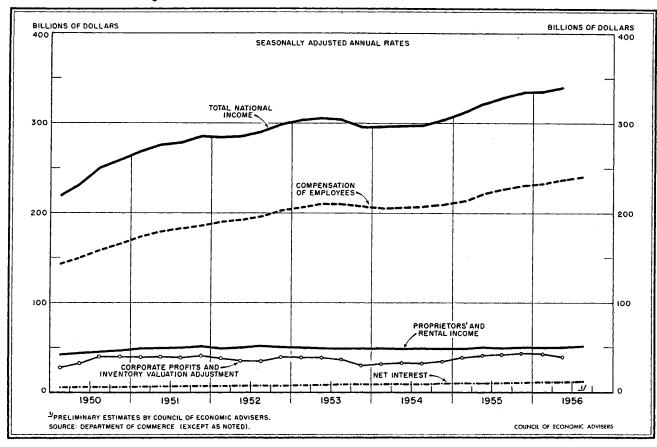
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Soft. Detail will not necessarily add to totals because of rounding.

Source Department of Commerce (except as noted).

#### NATIONAL INCOME

Compensation of employees increased \$3.2 billion (seasonally adjusted annual rate) between the second and third quarters, according to preliminary estimates. Farm and nonfarm proprietors' income and interest also rose, while rental income was unchanged.



[Billions of dollars]

	Total	Compen-	Proprieto	rs' income	Rental income	Net		Corporate profits and inventory valuation adjustment			
Period	national income	sation of em- ployees <sup>1</sup>	Farm	Business and pro- fessional	of per- sons	inter- est	Total	Profits before taxes	Inventory valuation adjustment		
1939 1947 1948 1949 1950 1951 1952	72. 8 197. 2 221. 6 216. 2 240. 0 277. 0 290. 2	48. 1 128. 8 140. 9 140. 9 154. 3 180. 4 195. 1	4. 3 14. 5 16. 7 12. 7 13. 3 16. 0 15. 1	7. 3 19. 9 21. 6 21. 4 22. 9 24. 8 25. 7	2. 7 6. 5 7. 2 7. 9 8. 5 9. 1 9. 9	4. 6 3. 8 4. 5 5. 9 6. 8 7. 4	5. 7 23. 6 30. 6 28. 1 35. 1 39. 9 36. 9	6, 4 29, 5 32, 8 26, 2 40, 0 41, 2 35, 9	-0.7 -5.9 -2.2 1.9 -4.9 -1.3		
1953 1954 1955	302. 1 298. 3 324. 0	208. 1 206. 9 223. 2	13. 3 12. 5 11. 7	25. 9 25. 9 27. 3 easonally ad	10. 2 10. 5 10. 1 justed and	8. 7 9. 7 10. 8 nual rates	36. 0 32. 9 40. 9	37. 0 33. 2 42. 7	$\begin{array}{c c} -1.0 \\3 \\ -1.7 \end{array}$		
1955: First quarter Second quarter Third quarter Fourth quarter		213. 9 221. 6 226. 8 230. 3	11. 8 12. 2 11. 3 11. 4	26. 5 27. 1 27. 7 28. 0	10. 3 10. 2 10. 0 9. 8	10. 4 10. 6 11. 0 11. 3	38. 5 40. 2 41. 6 43. 4	39. 7 41. 1 43. 5 46. 4	-1. 2 9 -1. 9 -3. 0		
1956: First quarter Second quarter Third quarter 2	334. 9 338. 7 (³)	233. 0 237. 2 240. 4	11. 5 11. 3 11. 6	28. 2 28. 9 29. 5	9. 8 9. 7 9. 7	11. 5 11. 7 12. 0	40. 9 39. 8 (³)	43. 7 42. 9 (3)	-2.8 -3.1 8		

 $<sup>^{\</sup>rm 1}$  Includes employer contributions for social insurance. (See also p. 4.)  $^{\rm 2}$  Preliminary estimates by Council of Economic Advisers.

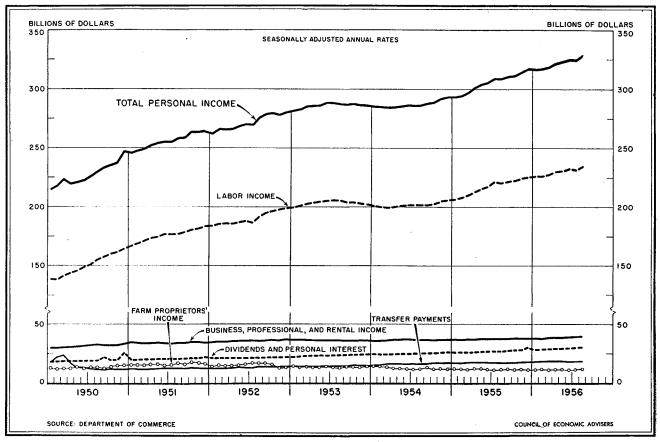
Source: Department of Commerce (except as noted).

<sup>3</sup> Not available.

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

#### SOURCES OF PERSONAL INCOME

Personal income (seasonally adjusted) increased markedly between July and August. All components rose, except rental and dividend income which remained unchanged.



[Billions of dollars]

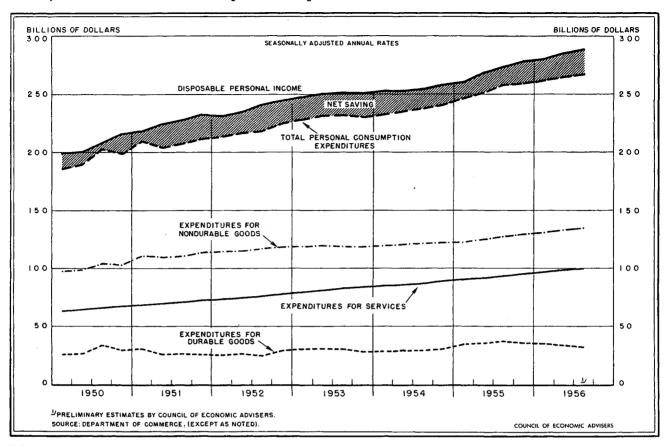
										,
Period	Total personal income	Labor income (wage and salary dis- bursements and other labor income) <sup>1</sup>	Proprieto Farm	Business and pro- fessional	Rental income of persons	Divi- dends	Personal interest income	Transfer pay- ments	tributions for social insur- ance	Nonagri- cultural personal income <sup>2</sup>
1939	72. 9	46. 6	4. 3	7. 3	2. 7	3. 8	5. 8	3. 0	0. 6	67. 1
1948	208. 7	137. 9	16. 7	21. 6	7. 2	7. 2	9.0	11. 3	2. 2	188. 5
1949	206. 8	137. 4	12. 7	21. 4	7. 9	7. 5	9.8	12. 4	2. 2	190. 8
1950	227. 1	150. 3	13. 3	22. 9	8. 5	9. 2	10. 6	<sup>8</sup> 15. 1	2. 9	210. 5
1951	255. 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>2</b> 5. <b>7</b>	9. 9	9. 0	12. 3	13. 2	3.8	<b>253</b> . 1
1953	<b>2</b> 86. 0	203. 4	13. 3	25. 9	10. 2	9. 3	13. 7	14. 3	3. 9	<b>2</b> 69. <b>2</b>
1954	287. 3	201. 8	12. 5	25. 9	10. 5	10. 0	14. 9	16. 4	4.6	271. 4
1955	306. 1	217. 4	11. 7	27. 3	10. 1	11. 2	16. 1	17. 6	5. 2	290. 9
				Seasor	ally adjus	sted annu	al rates			
1955: August	308. 7	220. 5	11. 4	27. 6	10. 0	10. 9	16. 2	17.4	5. 3	293. 8
September	311. 0	221. 9	11. 5	27. 9	9. 9	11. 3	16. 4	17. 4	5. 3	295. 9
October	311. 6	222. 5	11. 2	28. 0	9. 9	11. 4	16. 5	17. 4	5. 3	296. 9
November	314. 5	224. 4	11. 8	27. 9	9. 9	11. 5	16. 6	17. 7	5. 3	299. 4
December	317. 5	225. 5	11. 3	28. 1	9. 8	13. 4	16. 8	18. 0	5. 4	302. 8
1956: January	316, 7	226. 3	11. 4	28. 1	9. 8	11. 7	16.8	18. 2	5. 3 5. 4 5. 7 5. 7	301. 6
February	317. 1	226. 1	12. 0	27. 9	9.8	11. 8	16. 9	18. 3		301. 5
March	318. 6	227. 5	11. 2	28. 5	9. 8	11. 9	16. 9	18. 5	5. 7	304.0
April	321. 7	230. 1	11. 3	28. 6	9. 8	12.0	17. 0	18.6	5. 8	306. 8
May	322. 8	230. 4	11. 5	28. 9	9. 7	12. 2	17. 2	18. 7	5.8	307. 6
June	324. 9	232. 5	11. 1	29. 2	9. 7	12. 3	17. 3	18. 6	5. 8	310. 3
$July_{}$	324. 3	231. 3	11. 5	29. 4	9. 7	12. 3	17. 4	18.6	5.8	309. 4
August 4	328. 2	234. 4	11. 7	29. 6	9. 7	12. 3	17. 6	18.8	5. 9	312. 9

Compensation of employees (see p. 3) excluding employer contributions for social insurance and the excess of wage accruals over disbursements.
 Personal income exclusive of net income of unincorporated farm enterprises, farm wages, agricultural net interest, and net dividends paid by agricultural corporations.
 NoTE.—Detail will not necessarily add to totals because of rounding.
 Source: Department of Commerce.

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 \$3.4 billion (seasonally adjusted annual rate) between the second and third quarters of 1956, according to preliminary estimates. Consumer expenditures rose about as much as disposable income, and the rate of consumer saving was unchanged.



Period	Personal	Personal Less: Personal		Less	: Persona expe	l consum nditures	ption	Equals: Personal	Saving as percent of dis-		
Tenod	income	taxes 1	able personal income	Total	Durable goods	Non- durable goods	Services	saving	posable income		
	,	Billions of dollars									
1939	72. 9	2. 4	70. 4	67. 6	6. 7	35. 1	25. 8	2. 9	4. 1		
1947	190, 5	21. 5	169. 0	165. 0	20. 6	93. 1	51. 3	4.0	2. 4 5. <b>\$</b>		
1948	208. 7	21. 1	187. 6	177. 6	22. 2	98. 7	56. 7	10.0	5. §		
1949	206. 8	18. 7	188. 2	180. 6	23. 6	96. 9	60. 1	7.6	4. C		
1950	227. 1	20. 9	206. 1	194. 0	28. 6	100. 4	65. 0	12. 1	5. 9		
1951	255. 3	29. 3	226. 1	208. 3	27. 1	111. 1	70. 1	17.7	7. 8		
1952	271. 8	34. 4	237. 4	218. 3	26. 6	116. 1	75. 6	19.0	8. 0		
1953	286. 0	35. 8	250. 2	230. 5	29. 8	119. 1	81. 7	19.7	7. 9		
1954	287. 3	32. 9	254. 4	236. 5	29. 4	120. 9	86. 3	17.9	7. 0		
1955	306. 1	35. 5	270.6	<b>254</b> . 0	35. 7	126. <b>2</b>	92. 1	16.6	6. 1		
		Billion	s of dollar	rs, season	ally adjus	ted annua	l rates		:		
1955: First quarter	295. 1	34. 5	260. 6	246. 7	34. 7	122. 5	89. 5	13. 9	5. 3		
Second quarter	303, 8	35. 3	268. 5	251. 8	35, 3	125. 3	91. 2	16. 7	6, 2 5, 8		
Third quarter		35. 9	273. 8	257. 8	37. 2	127. 6	92. 9	15. 9	5. 8		
Fourth quarter	314. 6	36. 3	278. 4	259. 5	35. 4	129. 2	94. 9	18.8	6. 8		
•											
1956: First quarter	317. 5	37. 3	280. 2	261. 7	34. 8	130. 5	96. 4	18.6	6. 6		
Second quarter	322. 9	38. 1	284. 9	263. 7	33. 4	132. 3	98. 0	21. 2	7. 4		
Third quarter 2	327. 1	38. 8	288. 3	267. 0	33. 0	134. 5	99. 5	21. 3	7. 4		

 $<sup>^{\</sup>mbox{\tiny $1$}}$  Includes such items as fines, penalties, and donations.

Source: Department of Commerce (except as noted).

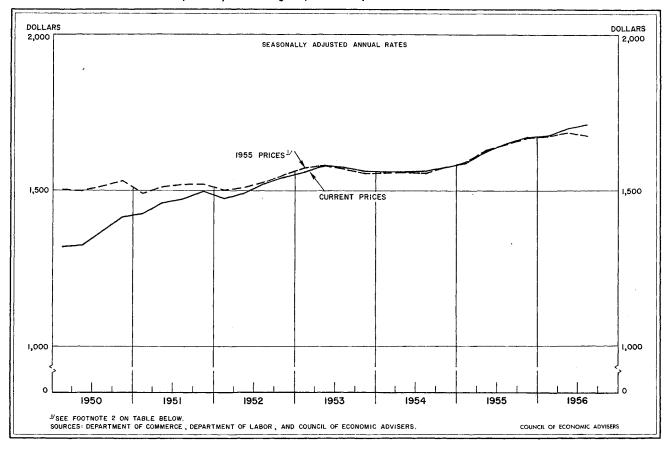
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Note.—Detail will not necessarily add to totals because of rounding.

<sup>&</sup>lt;sup>2</sup> Preliminary estimates by Council of Economic Advisers.

#### PER CAPITA DISPOSABLE INCOME

Per capita disposable income (seasonally adjusted), expressed in both current and constant prices, showed little change between the second and third quarters, according to preliminary estimates.



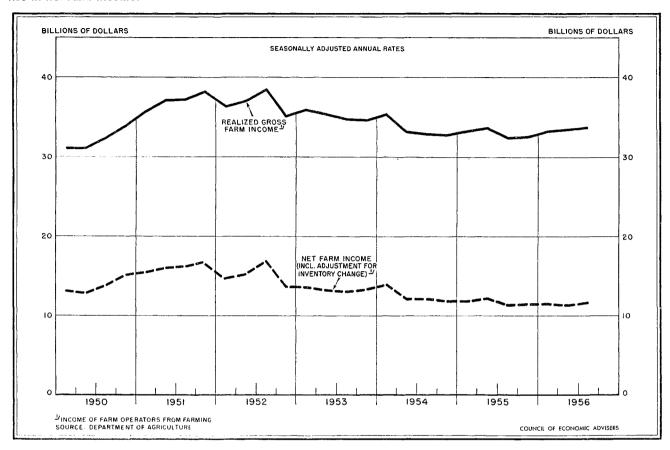
Period	Total dispose income (billion		Per capita dis sonal incom	Population	
1 61100	Current prices	1955 prices <sup>2</sup>	Current prices	1955 prices <sup>2</sup>	(thousands) 3
1939	169. 0 187. 6 188. 2 206. 1 226. 1 237. 4 250. 2	135. 6 202. 6 208. 9 211. 7 229. 5 233. 3 239. 6 250. 5 253. 6 270. 6	538 1, 173 1, 279 1, 261 1, 359 1, 465 1, 512 1, 568 1, 566 1, 637	1, 037 1, 406 1, 424 1, 418 1, 513 1, 512 1, 526 1, 570 1, 561 1, 637	131, 028 144, 126 146, 631 149, 188 151, 683 154, 360 157, 028 159, 636 162, 417 165, 271
	Se	asonally adjus	ted annual rat	es	
1955: First quarter	260. 6 268. 5 273. 8 278. 4	261. 1 269. 0 273. 3 277. 6	1, 586 1, 628 1, 653 1, 673	1, 589 1, 631 1, 650 1, 668	164, 287 164, 934 165, 653 166, 424
1956: First quarter Second quarter Third quarter 4	284. 9	279. 9 282. 4 282. 4	1, 677 1, 698 1, 711	1, 675 1, 683 1, 676	167, 103 167, 754 168, 499

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

 <sup>1</sup> Income less taxes.
 2 Dollar estimates in current prices divided by consumer price index on a 1955 base.
 4 Includes armed forces overseas. Annual data as of July 1; quarterly data centered in the middle of the period, interpolated from monthly figures.
 4 Preliminary estimates.

#### FARM INCOME

Gross farm income (seasonally adjusted annual rate) rose \$300 million from the second to the third quarter of 1956, according to preliminary estimates. Since farm production expenses remained unchanged, there was a corresponding rise in net farm income.



			Farm opera	tors' income					
			Net in	come <sup>2</sup>		per farm (in-	Number of		
Period	Realized	Farm pro-	Excluding	Including		ljustment for	farms		
	gross farm	duction	adjustment	adjustment	inventory		(millions) 5		
	income 1	expenses	for inven-	for inven-	Current	1955	` ′		
			tory change	tory change	prices	prices 4			
	Billions of dollars Dollars								
1939	10. 6	6. 2	4. 4	4. 5	697	1, 584	6.4		
1947	34. 0	16. 8	17. 2	15. 5	2, 632	3, 025	5. 9 5. 8		
1948	34. 6	18. 6	15. 9	17. 7	3, 049	3, 314	5.8		
1949	31. 6	17. 9	13. 7	12. 9	2, 248	2, 526	5. 7		
1950	32. 1	19. <b>2</b>	12. 9	13. 7	2, 428	2, 698	5. 6		
1951	37. 1	22. 3	14. 8	16. 1	2, 919	2, 979	5. 5 5. 4		
1952	36. 7	22. 5	14. 3	15. 1	2, 821	2, 849	5. 4		
1953	35. 1	21. 2	13. 9	13. 3	2, 531	2, 557	5. 2		
1954	33. 5	21. 4	12. 0	12. 5	<b>2</b> , 449	2, 449	5. 1		
1955	32. 9	21. 6	11. 3	11. 7	2, 336	2, 336	5. 0		
		Se	asonally adjus	sted annual rat	es				
1955: Third quarter	32. 4	21. 4	11. 0	11. 3	2, 260	2, 260	5. 0		
Fourth quarter	32. 5	21. 3	11. 2	11. 4	2, 280	2, 280	5. 0		
1956: First quarter	33. <b>2</b>	21. 6	11. 6	11. 5	2, 350	2, 350	64.9		
Second quarter	33. 4	21. 8	11. 6	11. 3	2, 310	2, 290	64.9		
Third quarter	33. 7	21. 8	11. 9	11. 6	2, 370	2, 300	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).

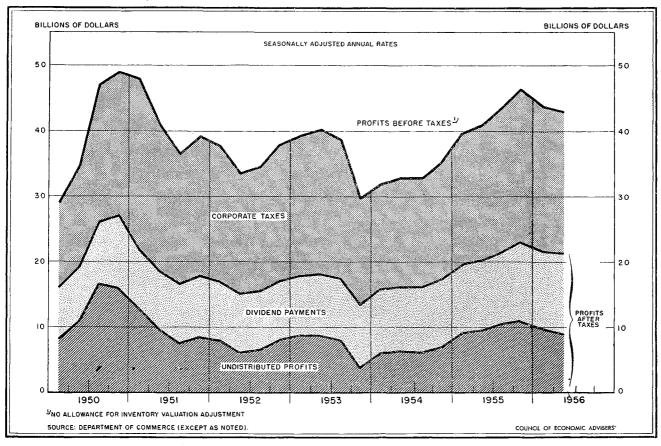
ratin households, gross feman value of farm dwellings, and dovernment payments to farmers.

Realized gross farm income less farm production expenses. Excludes farm wages paid to workers living on farms and any income to farm people from nonfarm sources, which in 1955 amounted to 1.7 billion dollars and 6.1 billion dollars, respectively.

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 1955 base.
 The number of farms is held constant within a given year.
 Estimate by Council of Economic Advisers.

#### CORPORATE PROFITS

According to preliminary estimates, corporate profits (seasonally adjusted) in the second quarter were below the first quarter of 1956 but appreciably above the second quarter of 1955.



[Billions of dollars]

	Corporate	Corporate	Corpo	rate profits af	ter taxes
Period	profits before taxes	tax liability	Total	Dividend payments	Undistributed profits
1939 1947 1948 1949 1950 1951 1952 1953 1954 1955	29. 5 32. 8 26. 2 40. 0 41. 2 35. 9 37. 0	1. 4 11. 3 12. 5 10. 4 17. 8 22. 5 19. 8 20. 3 16. 8 21. 5	5. 0 18. 2 20. 3 15. 8 22. 1 18. 7 16. 1 16. 7 16. 4 21. 1	3. 8 6. 5 7. 2 7. 5 9. 2 9. 1 9. 0 9. 3 10. 0 11. 2	1. 2 11. 7 13. 0 8. 3 12. 9 9. 6 7. 1 7. 4 6. 4 9. 9
		Seaso	nally adjusted	annual rates	
1955: First quarter Second quarter Third quarter Fourth quarter	41. 1	20. 0 20. 7 22. 0 23. 4	19. 7 20. 3 21. 5 23. 0	10. 4 10. 7 11. 0 12. 1	9. 3 9. 6 10. 5 10. 9
1956: First quarter Second quarter Third quarter <sup>1</sup>	43. 7 42. 9	$\begin{array}{c} 22. \ 1 \\ 21. \ 7 \end{array}$	21. 6 21. 3	11. 8 12. 2 12. 3	9. 8 9. 1

<sup>&</sup>lt;sup>1</sup> Preliminary estimates by Council of Economic Advisers.

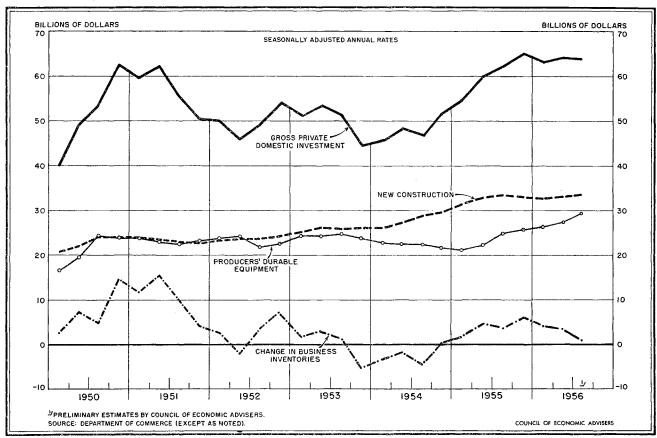
Note.—See p. 3 for profits before taxes and after inventory valuation adjustment. Detail will not necessarily add to totals because of reunding.

Source: Department of Commerce (except as noted).

<sup>&</sup>lt;sup>2</sup> Not available.

#### GROSS PRIVATE DOMESTIC INVESTMENT

According to preliminary estimates, gross private domestic investment (seasonally adjusted) changed very little between the second and third quarters of this year. Fixed investment increased \$2.4 billion while additions to inventories declined \$2.5 billion.



			[Billions	of dollars]					
	Total			in busi- entories					
Period	gross private			New cons	truction		Producers'		
	domestic invest- ment	Total	Total	Residen- tial nonfarm	Commer- cial and industrial <sup>1</sup>	All other 2	durable equip- ment	Total	Non- farm
1939 1947 1948 1949 1950 1951 1952 1953 1954 1955	9. 3 29. 7 41. 2 32. 5 51. 2 56. 9 49. 8 50. 3 48. 0 60. 6	8. 9 30. 7 37. 0 35. 3 43. 9 46. 5 46. 8 50. 1 50. 3 56. 4	4. 8 14. 0 17. 9 17. 5 22. 7 23. 3 23. 7 25. 8 27. 9 32. 7	2. 7 6. 3 8. 6 8. 3 12. 6 11. 0 11. 1 11. 9 13. 5 16. 6	1. 2 4. 9 5. 7 5. 3 5. 7 7. 2 7. 5 8. 4 8. 6 10. 0	0. 8 2. 8 3. 6 3. 9 4. 5 5. 1 5. 2 5. 4 5. 8 6. 1	4. 2 16. 7 19. 1 17. 8 21. 1 23. 2 23. 1 24. 3 22. 4 23. 7	0. 4 -1. 0 4. 2 -2. 7 7. 4 10. 4 3. 0 -2. 3 -2. 3 4. 2	0. 3 1. 3 3. 0 -1. 9 6. 4 9. 0 2. 1 . 9 -2. 7 3. 8
		'	Se	easonally ad	justed annu	al rates			
1955: First quarter Second quarter Third quarter Fourth quarter	54. 7 60. 2 62. 3 65. 1	52. 8 55. 3 58. 5 58. 9	31. 5 32. 9 33. 5 33. 0	16. 1 16. 9 17. 2 16. 2	9. 3 9. 9 10. 4 10. 6	6. 1 6. 1 5. 9 6. 2	21. 3 22. 4 25. 0 25. 9	1. 9 4. 9 3. 7 6. 1	1. 4 4. 5 3. 4 5. 9
1956: First quarter Second quarter Third quarter <sup>3</sup>	63. 1 64. 2 64. 0	59. 0 60. 6 63. 0	32. 6 33. 1 33. 6	15. 3 15. 1 15. 4	11. 0 11. 5 11. 7	6, 3 6, 5 6, 5	26. 4 27. 5 29. 4	4. 1 3. 5 1. 0	4. 2 3. 9 1. 3

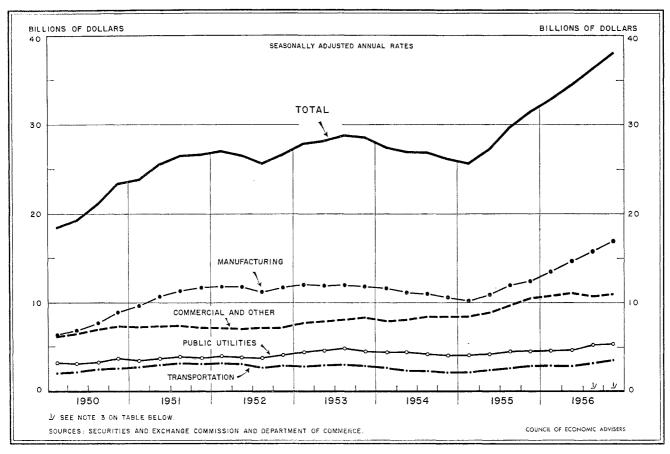
Includes public utility.
 Includes petroleum and natural gas well drilling.

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

Source: Department of Commerce (except as noted).

#### EXPENDITURES FOR NEW PLANT AND EQUIPMENT

The July-August survey of business expenditures on plant and equipment indicates a continued increase in outlays through the rest of the year, bringing the expected total for 1956 to \$35.3 billion. This represents a gain of 23 percent over the 1955 total.



#### [Billions of dollars]

		М	anufacturi	ng		Transpor	rtation	Public	Commer-
Period	Total 1	Total	Durable goods	Nondura- ble goods	Mining	Railroads	Other	utilities	cial and other
1939 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 34	5. 51 20. 61 22. 06 19. 28 20. 60 25. 64 26. 49 28. 32 26. 83 28. 70 35. 31	1. 94 8. 70 9. 13 7. 15 7. 49 10. 85 11. 63 11. 91 11. 04 11. 44	0. 76 3. 41 3. 48 2. 59 3. 14 5. 17 5. 61 5. 65 5. 09 5. 44 7. 72	1. 19 5. 30 5. 65 4. 56 4. 36 5. 68 6. 02 6. 26 5. 95 6. 00 7. 53	0. 33 . 69 . 88 . 79 . 71 . 93 . 98 . 99 . 98	0. 28 . 89 1. 32 1. 35 1. 11 1. 47 1. 40 1. 31 . 85 . 92 1. 32	0. 36 1. 30 1. 28 . 89 1. 21 1. 49 1. 50 1. 56 1. 51 1. 60	0. 52 1. 54 2. 54 3. 12 3. 31 3. 66 3. 89 4. 55 4. 22 4. 31 5. 01	2. 08 7. 49 6. 90 5. 98 6. 78 7. 24 7. 09 8. 00 8. 23 9. 47 10. 71
1000	00. 01	10120		sonally adju			1	0.01	10
1956: First quarter Second quarter Third quarter <sup>3</sup> Fourth quarter <sup>3</sup>	36. 26	13. 45 14. 65 15. 82 16. 87	6. 57 7. 38 8. 17 8. 64	6. 88 7. 27 7. 65 8. 23	1. 13 1. 28 1. 32 1. 28	1. 25 1. 22 1. 32 1. 53	1. 65 1. 63 1. 85 1. 99	4. 56 4. 61 5. 20 5. 31	10. 78 11. 10 10. 75 11. 02

1 Excludes agriculture.
2 Commercial and other includes trade, service, finance, communications, and construction.
3 Estimates based on anticipated capital expenditures as reported by business in late July and August 1956.
4 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.

Note.—These figures do 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.

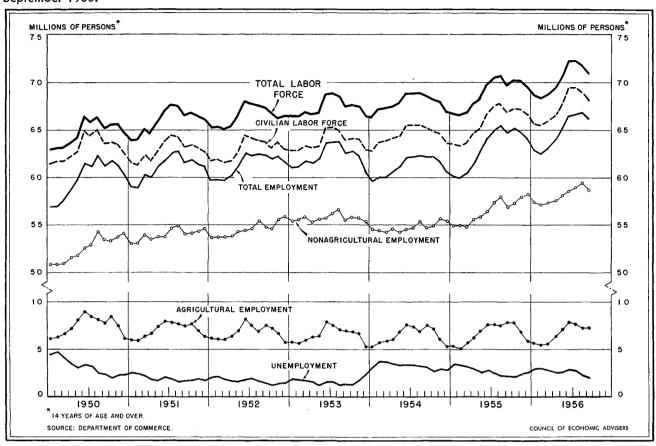
Detail will not necessarily add to totals because of rounding.

Sources: Securitles and Exchange Commission and Department of Commerce.

## EMPLOYMENT, UNEMPLOYMENT, AND WAGES

#### STATUS OF THE LABOR FORCE

In September, unemployment fell to about 2 million or 2.9 percent of the civilian labor force, its lowest rate for September since 1953. Employment declined seasonally between August and September, but was 1.3 million above September 1955.



	Total labor	a	Eı	nploymen	t 1 2		Unempl	oyment <sup>3</sup>	Insured une	employment 4
Period	force (including armed forces)	Civilian labor force	Total	Agricul- tural	Nonagri- cultural			airilian	Thousands of persons (all pro- grams)	% of covered employment (State pro- grams)
		Thousands of persons 14 years of age and over 5								
1939	64, 749 66, 560 67, 818 68, 896 69, 853 70, 250 70, 164 69, 538 68, 691 68, 396 68, 806 69, 434	55, 230 62, 105 63, 099 62, 966 63, 815 64, 468 65, 847 66, 882 67, 292 67, 206 66, 592 65, 775 65, 913 66, 555	45, 750 58, 710 59, 957 61, 293 62, 213 61, 238 63, 193 64, 733 64, 733 65, 161 64, 807 64, 165 62, 576 63, 078 63, 990	9, 610 8, 026 7, 507 6, 562 6, 562 6, 730 7, 920 5, 884 5, 635 5, 468 6, 387	36, 140 50, 684 52, 450 54, 488 55, 464 56, 858 57, 256 57, 887 58, 281 57, 256 57, 107 57, 400 57, 603	185 92 142 167 221 133 116 117 86 124 145 134 153	9, 480 3, 395 3, 142 1, 673 1, 602 3, 230 2, 654 2, 149 2, 131 2, 398 2, 427 2, 885 2, 914 2, 834 2, 834 2, 564	17. 2 5. 5 0 22. 5 0 3. 2 3. 6 6 4. 4 4. 3 3. 3	2, 470 1, 599 1, 064 1, 058 2, 039 1, 388 951 864 956 1, 238 1, 606 1, 651 1, 578 1, 439	5. 1 2 6 9 8 2 2 2 2 2 2 2 2 2 4 4 2 1 7 3 3 3
May June July August September	72, 274 72, 325 71, 787	67, 846 69, 430 69, 489 68, 947 68, 069	65, 238 66, 503 66, 655 66, 752 66, 071	7, 146 7, 876 7, 700 7, 265 7, 388	58, 092 58, 627 58, 955 59, 487 58, 683	110 80 145 123 139	2, 608 2, 927 2, 833 2, 195 1, 998	3. 8 4. 2 4. 1 3. 2 2. 9	1, 316 1, 234 1, 316 1, 158 6 1, 063	3. 3 3. 1 3. 1 2. 7 6 2. 6

<sup>&</sup>lt;sup>1</sup>Includes part-time workers and those with jobs but not at work for such reasons as vacations, illness, bad weather, temporary layoff, and industrial disputes; excludes armed forces.

See footnote 3. 3 Temporary layoffs are shown separately so as to

afford a basis for further analysis of employment and unemployment.

4 Weekly average.

1 Data for 1940-63 (1953 revised series) based on 68-area sample; beginning 1954, on 230-area sample; beginning May 1956, on 330-area sample. Starting

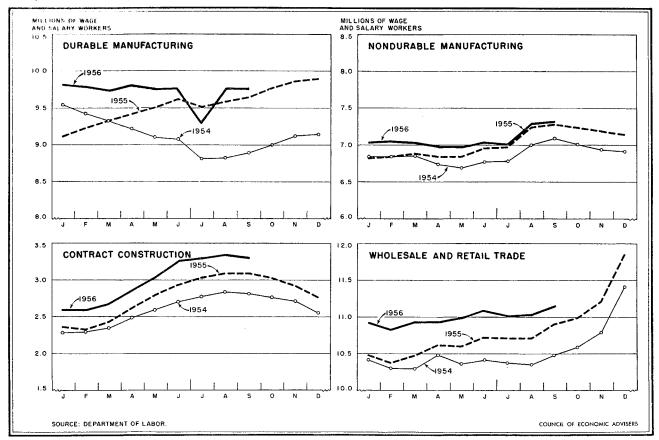
July 1955, data are for week containing 12th of month; previously, for week containing 8th of month.

<sup>8</sup> Preliminary estimate.

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

#### NONAGRICULTURAL EMPLOYMENT

Nanagricultural employment increased less than usual in September but it reached an all-time high of 52.1 million.



[Thousands of wage and salary workers <sup>1</sup> ]										
	Total		M	anufacturi	ing			Wholesale	Govern- ment	
Period	adjusted for seasonal	Total	Total Durable Nondurable goods Minimal		Mining	construc- tion	and retail trade	(Federal, State, local)	Other	
	variation	Not adjusted for seasonal variation								
1939		30, 311 43, 315 44, 738 48, 303 49, 681 49, 950 50, 484 50, 992 51, 125 51, 262 51, 996 50, 284 50, 246 50, 246 50, 488 51, 197 51, 709 50, 896 51, 884	10, 078 14, 178 14, 967 16, 334 17, 238 15, 995 16, 557 16, 820 17, 006 17, 052 17, 027 16, 842 16, 764 16, 769 16, 715 16, 809 16, 291 17, 037	4, 683 7, 473 8, 085 9, 340 10, 105 9, 122 9, 536 9, 582 9, 640 9, 761 9, 864 9, 886 9, 811 9, 776 9, 730 9, 747 9, 767	5, 394 6, 705 6, 882 6, 994 7, 133 6, 873 7, 021 7, 238 7, 245 7, 141 7, 031 7, 034 6, 974 6, 968 7, 045 7, 014 7, 014	845 918 889 885 852 777 770 784 778 783 783 777 780 786 812 746 821	1, 150 2, 165 2, 333 2, 634 2, 622 2, 593 2, 780 3, 088 3, 031 2, 921 2, 756 2, 588 2, 588 2, 569 2, 853 3, 040 3, 257 3, 354	6, 612 9, 513 9, 645 10, 281 10, 527 10, 520 10, 803 10, 713 10, 902 11, 213 11, 849 10, 920 10, 819 10, 931 10, 928 10, 985 11, 091 11, 015 11, 042	3, 995 5, 856 6, 026 6, 609 6, 645 6, 751 6, 915 6, 926 7, 043 7, 033 7, 033 7, 034 7, 122 7, 130 7, 203 7, 150 6, 947 6, 947 6, 964	7, 632 10, 686 10, 878 11, 563 11, 797 11, 795 12, 125 12, 367 12, 277 12, 260 12, 257 12, 124 12, 151 12, 378 12, 468 12, 590 12, 666

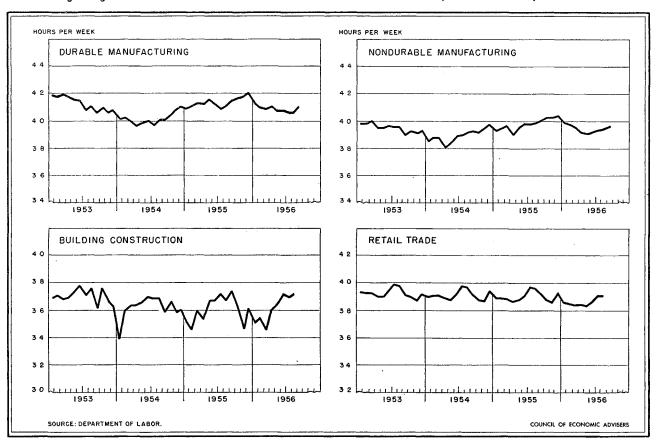
Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked during or received pay for any part of the pay period ending nearest the 15th of the month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the armed forces. Total derived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

3 Preliminary estimates.

<sup>12</sup> Note.—Beginning with 1954, data are based on first quarter 1955 benchmark levels. Source: Department of Labor.

#### AVERAGE WEEKLY HOURS SELECTED INDUSTRIES

The average workweek of manufacturing production workers rose 0.3 hours from mid-August to mid-September. The rise—although larger than normal for this season—left the workweek below September of last year.



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

		Manufacturing	3	D-:13:	
Period	Total	Durable goods	Nondurable goods	Building construction	Retail trade
1939	41. 1 41. 2 41. 3 40. 7	38. 0 40. 6 40. 5 39. 5 41. 2 41. 6 41. 3 40. 2 41. 4 41. 1 41. 5 41. 7 41. 8 42. 0 41. 2 41. 0 40. 9 41. 1 40. 8	37. 4 40. 1 39. 6 38. 8 39. 7 39. 5 39. 5 39. 0 39. 8 39. 9 40. 1 40. 3 40. 4 39. 9 39. 8 39. 6 39. 8 39. 6 39. 2	32. 6 37. 6 1 37. 3 36. 7 36. 3 37. 2 38. 1 37. 0 36. 2 36. 1 36. 7 37. 4 36. 3 34. 7 36. 1 35. 5 34. 6 36. 5 37. 2	42. 7 40. 3 40. 4 40. 5 40. 2 39. 9 39. 2 39. 1 39. 0 39. 6 39. 1 38. 8 38. 6 39. 4 38. 5 38. 4 38. 3 38. 4
July	40. 1 40. 2 40. 5	40. 7 40. 7 41. 1	39. 4 39. 5 39. 7	$ \begin{array}{c} 37.0 \\ 37.2 \end{array} $	39, 1 39, 1 (³)

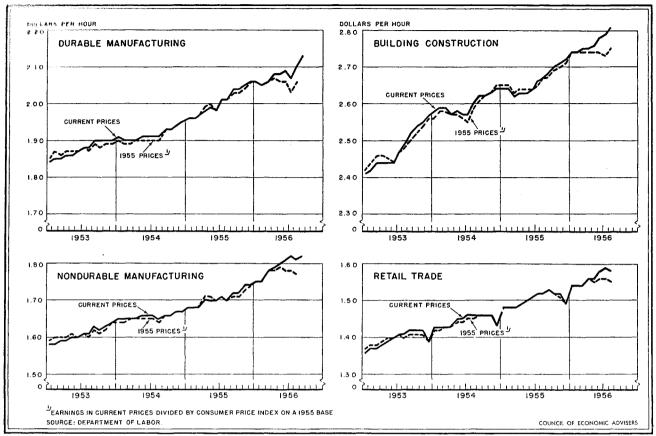
Data beginning with January 1948 are not strictly comparable with those for earlier periods.
 Preliminary estimates.

 ${\bf Note.} - {\bf Beginning\ with\ 1954,\ data\ are\ based\ on\ first\ quarter\ 1955\ benchmark\ levels\ of\ employment.}$  Source: Department of Labor.

<sup>\*</sup> Not available.

#### AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

In instantian, overage hourly earnings of production workers in manufacturing reached \$2.00 or 10 cents above Septemher a year ago.



[For production workers or nonsupervisory employees]

Period	All manufacturing		Durable goods manufacturing		Nondurable goods manufacturing		Building construction		Retail trade	
1 enou	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>
1939	\$0. 633 1. 237 1. 350 1. 401 1. 465 1. 59 1. 67 1. 77 1. 81 1. 88 1. 90 1. 91 1. 93 1. 93 1. 93 1. 95 1. 96 1. 97	\$1. 220 1. 483 1. 503 1. 576 1. 631 1. 64 1. 69 1. 77 1. 80 1. 88 1. 88 1. 89 1. 90 1. 92 1. 93 1. 93 1. 95 1. 95	\$0. 698 1. 292 1. 410 1. 469 1. 537 1. 67 1. 77 1. 87 1. 92 2. 01 2. 04 2. 04 2. 05 2. 06 2. 06 2. 06 2. 08 2. 08	\$1. 345 1. 549 1. 570 1. 652 1. 712 1. 72 1. 79 1. 87 1. 91 2. 01 2. 03 2. 03 2. 04 2. 06 2. 06 2. 06 2. 06 2. 07 2. 06	\$0. 582 1. 171 1. 278 1. 325 1. 378 1. 48 1. 54 1. 61 1. 66 1. 71 1. 70 1. 72 1. 72 1. 74 1. 75 1. 75 1. 78 1. 79 1. 80	\$1. 121 1. 404 1. 423 1. 490 1. 535 1. 53 1. 55 1. 61 1. 66 1. 71 1. 70 1. 71 1. 73 1. 74 1. 75 1. 78 1. 78 1. 79	\$0. 932 1. 681 2 1. 848 1. 935 2. 031 2. 19 2. 31 2. 48 2. 60 2. 66 2. 67 2. 70 2. 71 2. 72 2. 74 2. 75 2. 76	\$1. 796 2. 016 2. 058 2. 177 2. 262 2. 26 2. 33 2. 48 2. 59 2. 66 2. 67 2. 67 2. 69 2. 70 2. 71 2. 74 2. 74 2. 74 2. 74	\$0. 542 1. 009 1. 088 1. 137 1. 176 1. 26 1. 32 1. 40 1. 45 1. 50 1. 52 1. 53 1. 52 1. 52 1. 54 1. 54 1. 56 1. 56	\$1. 044 1. 210 1. 212 1. 279 1. 310 1. 30 1. 33 1. 40 1. 45 1. 50 1. 52 1. 53 1. 52 1. 51 1. 49 1. 54 1. 54 1. 55 1. 55
June July August ³ September ³	1. 97 1. 97 1. 98	1. 94 1. 93 1. 94 (4)	2. 09 2. 07 2. 10 2. 13	2. 06 2. 03 2. 06 (4)	1. 81 1. 82 1. 81 1. 82	1. 78 1. 78 1. 77 (4)	2. 78 2. 79 2. 81 (4)	2. 74 2. 73 2. 75 (4)	1. 58 1. 59 1. 58 (4)	1. 56 1. 56 1. 55 (4)

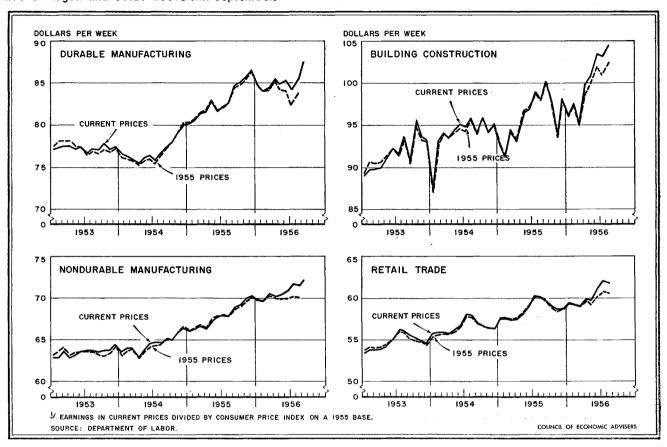
 $<sup>^1</sup>$  Earnings in current prices divided by consumer price index on a 1955 base.  $^3$   $\rm Data$  beginning with January 1948 are not strictly comparable with those for earlier periods.

Note.—Beginning with 1954, data are based on first quarter 1955 benchmark levels of employment.

Preliminary estimates.
Not available.

#### AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

Average weekly earnings of manufacturing production workers reached \$81.00 in September. They were \$1.40 above August and \$3.29 above last September.



[For production workers or nonsupervisory employees]

D. • .1	All manufacturing		Durable goods manufacturing		Nondurable goods manufacturing		Building construction		Retail trade	
Period	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>	Current prices	1955 prices <sup>1</sup>
1939	59. 33 64. 71 67. 97 71. 69 71. 86 76. 52 76. 33 77. 71 78. 50	\$45. 97 59. 92 60. 29 61. 78 66. 07 66. 78 68. 59 71. 76 71. 65 76. 33 77. 48 78. 27	\$26. 50 52. 46 57. 11 58. 03 63. 32 69. 47 73. 46 77. 23 77. 18 83. 21 82. 61 84. 66 85. 07	\$51. 06 62. 90 63. 60 65. 28 70. 51 71. 69 74. 13 77. 31 76. 95 83. 21 82. 61 84. 41 84. 82	\$21. 78 46. 96 50. 61 51. 41 54. 71 58. 46 60. 98 63. 60 64. 74 68. 96 68. 97 69. 32	\$41. 97 56. 31 56. 36 57. 83 60. 92 60. 33 61. 53 63. 66 64. 55 68. 06 67. 83 68. 76 69. 11	\$30. 39 63. 30 268. 85 70. 95 73. 73 81. 47 88. 01 91. 76 94. 12 96. 03 97. 99 100. 23 98. 01	\$58. 55 75. 90 276. 67 79. 81 82. 10 84. 08 88. 81 91. 85 93. 84 96. 03 97. 99 99. 93 97. 72	\$23. 14 40. 66 43. 85 45. 93 47. 63 50. 65 52. 67 54. 88 56. 70 58. 50 60. 19 59. 82 58. 98	\$44. 59 48. 75 48. 83 51. 66 53. 04 52. 27 53. 15 54. 93 56. 53 58. 50 60. 19 59. 64 58. 80
November	79. 71 78. 55 78. 17 78. 78 78. 99 79. 00 79. 19 79. 60	79. 20 79. 55 78. 47 78. 09 78. 62 78. 37 78. 02 77. 30 78. 04	85. 69 86. 52 84. 87 84. 05 84. 25 85. 49 84. 25 85. 27 84. 25 85. 47 87. 54	85. 35 86. 35 84. 79 83. 97 84. 08 85. 23 84. 19 84. 01 82. 44 83. 79	70. 12 70. 30 69. 83 69. 65 70. 49 70. 17 70. 38 70. 95 71. 71 71. 50 72. 25	69. 84 70. 16 69. 76 69. 58 70. 35 69. 96 69. 82 69. 90 70. 17 70. 10	94. 04 98. 19 96. 17 97. 27 95. 15 99. 00 100. 74 103. 23 104. 53	93. 67 97. 99 96. 07 97. 17 94. 96 98. 70 99. 94 101. 89 101. 01 102. 48	58. 67 58. 71 59. 44 59. 29 59. 14 59. 90 59. 75 61. 15 62. 17 61. 78	58. 44 58. 59 59. 38 59. 23 59. 02 59. 22 59. 28 60. 25 60. 83 60. 57 (4)

Earnings in current prices divided by consumer price index on a 1955 base.
 Data beginning with January 1948 are not strictly comparable with those for earlier periods.

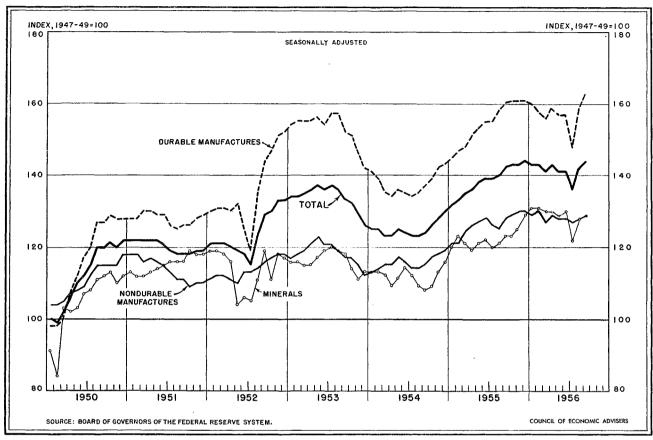
Note.—Beginning with 1954, data are based on first quarter 1955 benchmark levels of employment. Source: Department of Labor.

Preliminary estimates.
 Not available.

### PRODUCTION AND BUSINESS ACTIVITY

#### INDUSTRIAL PRODUCTION

The index of industrial production (seasonally adjusted) is estimated at 144 (1947–49=100) in September, the same as the previous peak of December 1955.



[1947-49=100, seasonally adjusted]

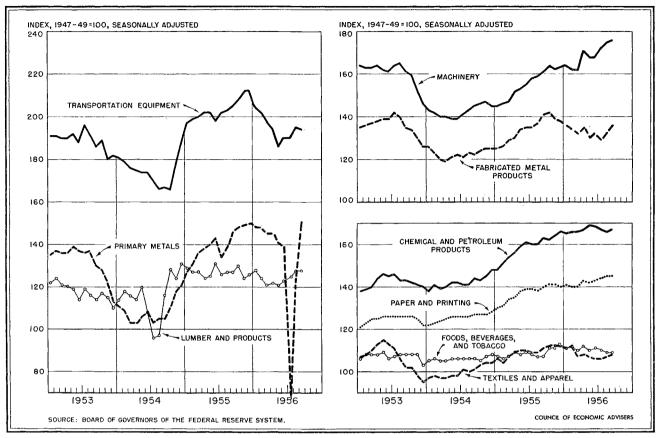
f:	n. • 1	Total		Manufactures		Minerals
11	Period	industrial production	Total	Durable	Nondurable	Minerals
1939		58	57	49	66	68
		100	100	101	99	100
1948		104	103	104	102	106
		97	97	95	99	94
		112	113	116	111	105
1951		120	121	128	114	115
1952		124	125	136	114	114
1953		134	136	153	118	116
1954		125	127	137	. 116	111
1955		139	141	155	126	122
1955:	August	140	142	158	125	121
	September	142	144	160	128	123
	October	143	145	161	129	123
	November	143	145	161	130	125
	December	144	146	161	130	129
1956:1	January	143	145	160	129	131
	February	143	144	158	130	131
	March	141	142	156	127	130
	April	143	144	159	129	130
	May		143	157	128	129
•	June	141	143	157	128	130
	July	136	137	147	127	122
	August	142	143	159	128	128
	September		146	163	129	129

<sup>1</sup> Preliminary estimates.

Source: Board of Governors of the Federal Reserve System.

#### PRODUCTION OF SELECTED MANUFACTURES

In September, most manufactures equaled or exceeded their August output. Primary metals production rose sharply and was well above the prestrike level.



[1947-49=100, seasonally adjusted]

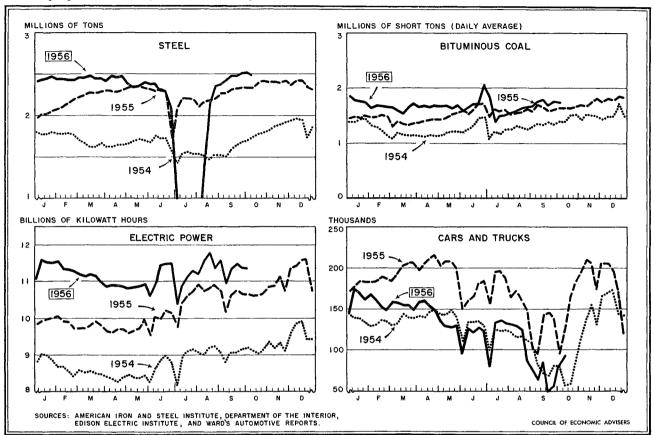
	Durable manufactures Nondurable manufactures							Con-		
Period	Primary metals	Fabri- cated metal products	Machin- ery	Transpor- tation equip- ment	Lumber and prod- ucts	Textiles and apparel	Paper and print- ing	Chemical and petro- leum products		sumer durable goods
1939	54 103 107 90 115 126 116 132 108 140	52 103 104 93 115 122 121 136 123 134	38 103 104 93 114 130 147 160 142	47 96 102 102 120 135 154 189 175 203	80 101 106 93 113 113 111 118 115 127	80 99 103 97 110 106 105 107 100	66 96 103 101 114 118 118 125 125	49 97 103 100 118 132 133 142 142 159	65 101 100 100 103 105 106 107 106 109	98 101 101 133 114 105 127 116 147
1955: August September October November December	139 146 148	137 141 142 139 138	159 161 164 162 163	203 205 208 212 212	127 127 130 124 126	109 111 112 113 112	138 140 141 141 140	160 163 162 164 166	107 107 111 111 113	151 154 152 151 149
1956: <sup>1</sup> January February March April May June July August September	148 145 145 141 139 68 124	136 134 132 135 130 132 129 133 136	164 162 162 171 168 168 172 175	205 202 197 194 186 190 190 195	128 124 121 122 121 123 125 128	111 112 107 108 107 106 106 107 108	141 140 140 143 142 143 144 145	165 166 166 167 169 168 167	111 112 110 112 110 111 110 109 109	143 137 133 132 124 124 129 129 127

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

Source: Board of Governors of the Federal Reserve System.

#### WEEKLY INDICATORS OF PRODUCTION

As measured by various weekly indicators, production increased during September. Output of steel continued to rise markedly to a new peak in early October. Automobile production declined on account of model changeovers, but was rising again in late September and early October.



	Steel pr	oduced	Electric Bituminous power coal mined		rreight	Paperboard	Cars and trucks assembled (thousands)			
Period	Thousands	Percent of	distributed	(thousands	loaded	produced	assemb	oled (tho	usands)	
2 34.10 2	of net	theoretical		of short	(thousands	(thousands	/D 1		<b>7</b> 1	
	tons		kilowatt-hours)		of cars)	of tons)	Total	Cars	Trucks	
Weekly average:			<del>-</del>						ļ ———	
1951	2, 018	100. 9	6, 958	1, 772	779	229	129. 8	102. 7	27. 2	
1952		85. 8	7, 455	1, 548	730	213	106. 8	83. 4	23. 4	
1953	2, 141	94. 9	8, 246	1, 521	735	241	141. 1	118. 0	23. 2	
1954	1, 694	71. 0	8, 883	1, 304	652	236	125. 6	106. 0	19. 7	
1955	2, 245	93. 0	10, 318	1, 560	729	269	176. 7	152. 7	24.0	
1955: September	2, 309	95. 7	10, 540	1, 632	787	274	131. 1	110. 3	20. 9	
October	2, 370	98. <b>2</b>	10, 635	1, 609	826	290	142. 1	119. 4	22. 7	
November	2, 389	99. 0	10, 993	1, 752	757	291	197. 9	171. 4	26. 5	
December	2, 376	<b>9</b> 8. <b>5</b>	11, 348	1,787	672	270	172. 9	151. 1	21.8	
1956: January		99. 3	11, 421	1, 820	678	267	162. 6	138. 9	23. 7	
February	2, 444	99. 3	11, 336	1, 703	692	291	157. 1	132. 7	24. 4	
March	2, 466	100. <b>2</b>	11, 115	1, 598	701	286	154, <b>2</b>	130. 3	23. 9	
April	2, 453	99. 6	10, 881	1, 655	742	284	155. 1	131. 6	23. 5	
<u>May</u>	2, 368	96. <b>2</b>	10, 810	1, 661	767	286	123. 0	102. 0	21. 0	
June	2, 266	92. 0	11, 338	1, 678	786	286	<b>124.</b> 6	103. 5	21. 0	
July	367	14. 9	10, 922	1, 526	599	225	120. 3	101. 3	19. 0	
August	1, 834	74. 5	11, 484	1, 652	740	274	109. 0	89. 2	19. 9	
September 3	2, 440	99. 1	11, 285	1, 680	788	257	63. 3	47. 8	15. 6	
Week ended:	}									
1956: September 8		98. 7	10, 955	1, 746	680	202	<b>62. 4</b>	47. 8	14. 7	
15	2, 477	100. 6	11, 339	1, 775	821	281	84. 4	64. 4	20. 1	
22	2, 477	100. 6	11, 482	1, 683	822	273	49.8	35. 7	14. 2	
29		101. 6	11, 365	1, 752	831	272	56. 7	43. 4	13. 3	
October $6_{}$	2,506	101. 8	11, 342	1,735	815	281	79. 3	59. 4	19. 9	
133_	2, 483	100. 9	4 11, 300			280	93. 0	72. 1	21. 0	

Percent of capacity based on weekly net ton capacity of 1,906,268 for the first half of 1950; 1,928,721 beginning July 1, 1950; 1,999,034 beginning January 1, 1951; 2,077,040 beginning January 1, 1952; 2,254,459 beginning January 1, 1953; 2,384,549 beginning January 1, 1954; 2,413,278 beginning January 1, 1955; and 2,461,893 beginning January 1, 1956.

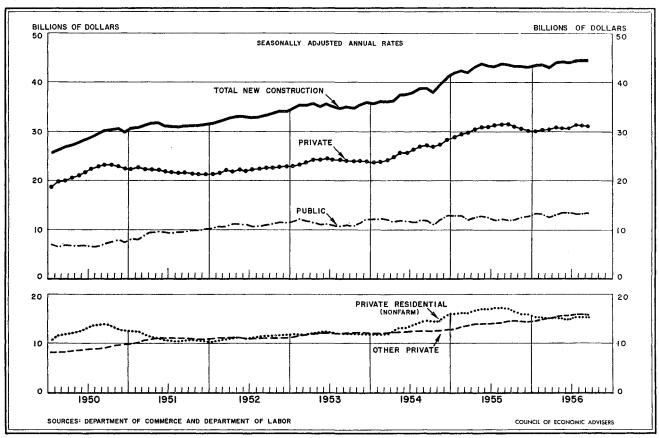
Daily average for week.

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, after seasonal adjustment, continued in September at an annual rate of \$44½ billion. Contract awards (seasonally adjusted) declined between August and September but were at about the same level as a year ago.



[Billions of dollars]

	Total new		Private		Federal,	Construc	tion con-
Period	construc- tion	Total private	Residential (nonfarm)	Other	State, and local		awarded in ern States 1
1939	21. 7 22. 8 28. 5 31. 2 33. 0 35. 3	4. 4 13. 3 16. 9 16. 4 21. 5 21. 8 22. 1 23. 9 25. 9 30. 6	2. 7 6. 3 8. 6 8. 3 12. 6 11. 0 11. 1 11. 9 13. 5 16. 6	1. 7 6. 9 8. 3 8. 1 8. 9 10. 8 11. 0 11. 9 12. 4 14. 0	3. 8 3. 4 4. 8 6. 4 7. 0 9. 4 10. 9 11. 4 11. 9 12. 4	17. 4 19. 8 23. 7	
		Seasonally	adjusted an	nu <b>al rat</b> es		Annua Un- adjusted	Seasonally adjusted
1955; August	43. 2 43. 2 43. 0 43. 4 43. 5 43. 0 44. 2 44. 1 44. 5 44. 5	31. 4 31. 5 31. 1 30. 6 30. 2 30. 1 30. 3 30. 4 30. 8 30. 7 30. 7 31. 3 31. 2 31. 1	17. 2 17. 1 16. 5 16. 1 15. 9 15. 4 15. 3 15. 2 15. 3 15. 1 15. 0 15. 4	14. 2 14. 5 14. 6 14. 4 14. 6 14. 9 15. 4 15. 6 15. 7 15. 8 15. 8	12. 2 11. 9 12. 0 12. 6 12. 7 13. 3 13. 2 12. 6 13. 1 13. 5 13. 5 13. 5 13. 5 13. 2	22. 7 24. 4 22. 4 21. 6 23. 1 22. 3 22. 3 22. 3 28. 6 29. 1 29. 8 26. 4 25. 8 24. 3	22. 1 21. 2 22. 1 25. 1 24. 0 30. 1 30. 2 29. 2 25. 5 25. 9 24. 4 22. 6 24. 1 21. 1

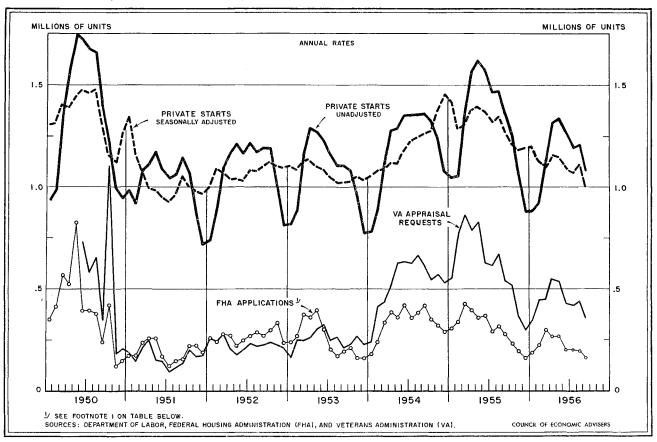
¹ Compiled by F. W. Dodge Corporation; seasonally adjusted by the National Bureau of Economic Research. Omits small contracts, and covers rural areas less fully than urban.

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

<sup>&</sup>lt;sup>2</sup> Preliminary estimates.

#### HOUSING STARTS AND APPLICATIONS FOR FINANCING

The annual rate of private nonfarm housing starts (seasonally adjusted) declined in September to one million units.



#### [Thousands of units]

			New nonf	arm housi	ing starts			Proposed home	construction
Dortod		D 132.1		Privately	financed		Private, seasonally	Applications	Requests
Period	Total	Publicly financed		Govern	nment pro	grams	adjusted	for FHA com-	for VA
		nnancca	Total	Total	FHA	VA	annual rates	mitments 1	appraisals
Annual total: 1948	931. 6	18. 1	913. 5	(2) (2)	294. 1	(2) (2)		293. 2	(2)
1949	1, 025. 1	36. 3	988. 8	(2)	363. 8	(2)		327. 0	(2) (2)
1950	1, 396. 0	43. 8	1, 352. 2	686. 7	486. 7	<sup>3</sup> 200. 0		397. 7	
1951	1, 091. 3	71. 2	1, 020. 1	412. 2	263. 5	148. 7		192. 8	164. 4
1952	1, 127. 0	58. 5	1, 068. 5	421. 2	279. 9	141. 3		267. 9	226. 3
1953	1, 103. 8	35. 5	1, 068. 3	408. 6	252. 0	156. 6		253. 7 338. 6	251. 4 535. 4
1954	1, 220. 4	18. 7	1, 201. 7	583. 3	276. 3	307. 0 392. 9		306. 2	620. 8
1955	1, 328. 9	19. 4	1, 309. 5	669. 6	276. 7 40. 6	16. 7		33. 1	(²)
Monthly average: 1950	116. 3	3. 6 3. 0	112. 7 89. 0	57. 2	21. 0	13. 1		21. 1	21. 0
1953 1954	92. 0 101. 7		100. 1	34. 0 48. <b>6</b>	23. 0	25. <b>6</b>		28. 2	44. 6
1954	110.7	1. 6 1. 6	100. 1	55. 8	23. 0 23. 1	32. 7		25. 5	51. 7
	124.7	2. 4	122, 3	67. 6	26. 9	40. 8	1, 346	26. 4	56. 0
1955: August September	114. 9	1. 3	113. 6	59. 1	24. 7	34. 4	1, 262	23. 1	45. 1
October	105. 8	1, 0	104. 8	53. 4	18. 6	34. 8	1, 209	19. 2	43. 1
November		.8	88. 4	45. 6	17. 5	28. 1	1, 179	16. 3	30. 4
December	76. 2	2.7	73. 5	37. 9	16. 2	21. 6	1, 192	13. 4	24. 9
1956: January		1. 3	73. 7	36. 0	13. 0	23. 0	1, 195	15. 6	29. 3
February		1. 3	77. 0	30. 5	13. 1	17. 4	1, 127	18. 5	37. 1
March		4. 7	93. 9	37. 6	17. 0	20. 6	1, 094	24. 9	37. 5
April.		1. 4	109. 9	46. 3	19. 9	26. 4	1, 157	22. 3	45. 8
May	113, 7	2. 9	110.8	46. 3	19. 7	26. 6	1, 146	22. 1	44. 4
June	107. 4	2. 8	104. 6	44. 9	18. 5	26. 4	1,091	16.8	35. 6
July	1 101. 0	4 1. 9	4 99. 1	42. 8	17. 6	25. 2	4 1, 070	16. 9	34. 6
Amoust	1 101, 0	4.5	<sup>4</sup> 100. <b>5</b>	43. 2	18. 7	24. 4	4 1, 110	16, 2	36. 5
September 4	93, 0	3, 1	89, 9	39. 2	15. 2	24. 0	1,000	13. 4	30. 0

<sup>4</sup> Units represented by mortgage applications for new home construction.

<sup>3</sup> Not available.

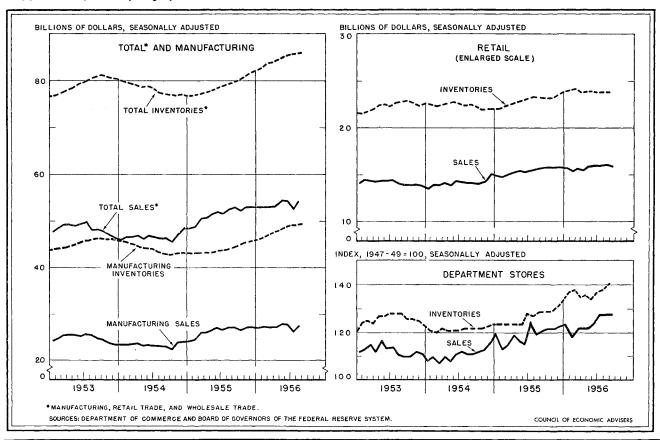
Partly estimated.

<sup>·</sup> Preliminary estimates.

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

#### SALES AND INVENTORIES - MANUFACTURING AND TRADE

Manufacturers' new orders (seasonally adjusted) rose \$2.0 billion in August and sales increased \$1.3 billion, largely reflecting the settlement of the steel strike. Inventories of manufacturers rose by \$0.2 billion during the period. Trade inventories remained unchanged, while sales advanced \$0.4 billion. Preliminary estimates indicate that retail sales dropped in September, largely on account of reduced automotive sales.



	Manufacturing and trade		Mε	nufactur	ing	Wholesale		Re	tail	Departm	ent 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 2
	Billions of dollars, seasonally adjusted								Index 1947-49=100 seasonally adjusted		
1948		55. 6 52. 1 64. 1 475. 2 76. 7 80. 3 76. 9 82. 2 79. 2 79. 6	17. 6 16. 4 19. 3 22. 3 22. 8 24. 9 23. 4 26. 4 26. 7 27. 2	31. 7 28. 9 34. 3 42. 8 43. 8 45. 9 43. 3 45. 9 44. 3	17. 4 15. 9 21. 0 24. 5 23. 6 23. 4 22. 4 27. 2 27. 0 28. 7	7. 9 7. 4 8. 7 9. 4 9. 3 9. 1 9. 8 9. 6 9. 9	8. 1 7. 9 10. 5 11. 1 11. 3 11. 7 11. 5 12. 3 11. 9 12. 0	10. 9 10. 9 12. 0 13. 2 13. 7 14. 2 14. 2 15. 5 15. 5	15. 8 15. 3 19. 3 *21. 2 21. 6 22. 7 22. 1 23. 9 23. 4 23. 3	104 98 105 109 110 112 111 119 125 119	107 99 109 128 118 126 122 127 127
September October November December 1956: January February March April May June July August 5	53. 1 52. 5 53. 2 53. 2 52. 9 52. 9 53. 1 53. 2 54. 4	80. 0 80. 9 81. 6 82. 2 82. 8 83. 6 83. 8 84. 5 85. 1 85. 6 85. 8 86. 0	27. 2 26. 6 27. 3 27. 3 27. 0 27. 2 27. 1 27. 2 27. 8 27. 7 26. 2 27. 5	44. 7 45. 4 45. 7 46. 9 46. 9 47. 4 48. 0 48. 6 49. 1 49. 2	28. 3 27. 5 28. 3 29. 3 28. 1 27. 6 26. 9 27. 8 27. 9 27. 0 29. 0	10. 0 10. 1 10. 1 10. 1 10. 3 10. 4 10. 3 10. 4 10. 7	12. 0 12. 2 12. 3 12. 3 12. 4 12. 5 12. 6 12. 7 12. 7 12. 8 12. 8	15. 8 15. 8 15. 8 15. 7 15. 3 15. 7 15. 5 16. 0 16. 0	23. 2 23. 3 23. 6 23. 9 24. 1 24. 2 23. 8 23. 9 23. 8 23. 8 23. 8 23. 8	121 122 123 124 118 122 122 122 124 128 128	129 129 131 134 137 138 135 136 134 137 138

<sup>1</sup> Monthly average for year and total for month.

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

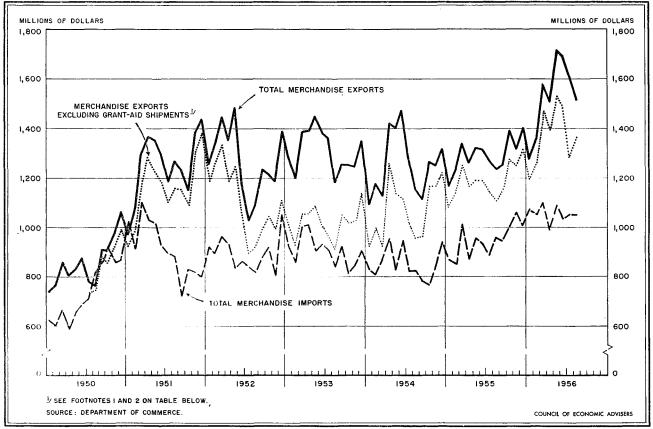
Revised series on retail trade beginning with 1951; not comparable with previous

Book value, end of period.
 Book value, end of period, except annual data, which are monthly averages.

data.
• Preliminary estimates.

#### MERCHANDISE EXPORTS AND IMPORTS

In the first 8 months of 1956, commercial exports were approximately 19 percent higher and imports almost 15 percent higher than during the corresponding period of 1955.



ľMi	llions	Λf	d۸	llar	0

-	Me	rchandise exp	orts		Excess o	
Period	Total Grant-aid gra		Excluding grant-aid shipments	Merchandise imports	Total	Excluding grant-aid shipments
1936-38 monthly average  1947 monthly average  1948 monthly average  1949 monthly average  1950 monthly average  1951 monthly average  1953 monthly average  1953 monthly average  1954 monthly average  1955 monthly average  1955 such average  1955 monthly average  1955 July  August  September  October  November  December  1956: January  February  March  April  May  June	247 1, 278 1, 054 1, 004 856 1, 253 1, 267 1, 314 1, 259 1, 295 1, 270 1, 236 1, 396 1, 322 1, 405 1, 358 1, 580 1, 511 1, 689	(2) 96 (2) 24 89 166 293 188 105 128 128 99 119 73 84 82 90 104 112 184 199	(2) 1, 182 (2) (2) 833 1, 164 1, 101 1, 022 1, 071 1, 198 1, 157 1, 277 1, 249 1, 321 1, 198 1, 268 1, 476 1, 399 1, 531 1, 490	207 480 594 552 738 914 893 906 851 948 885 960 946 1, 011 1, 065 1, 008 1, 074 1, 050 1, 102 990 1, 091 1, 032	40 798 460 452 118 339 374 408 408 347 384 276 310 385 257 397 206 308 478 521 624 657	(2) (2) (2) (2) (2) (2) (2) (2) (2) (2)
JulyAugust	$\begin{array}{c} 1,614 \\ 1,516 \end{array}$	$\begin{array}{c} 331 \\ 152 \end{array}$	1, 283 1, 364	$1,051 \\ 1,049$	$\begin{array}{c} 563 \\ 467 \end{array}$	232 315

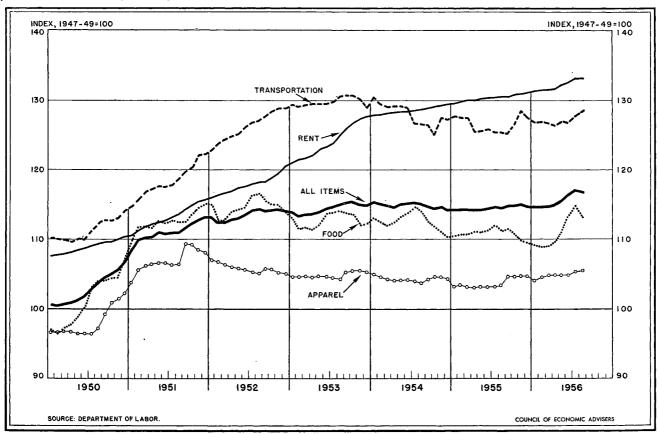
<sup>&</sup>lt;sup>1</sup> Beginning with 1950, figures include only Department of Defense shipments of grant-aid military supplies and equipment under the Mutual Security Program. Shipments for the first 6 months of the program (July-December 1950) amounted to 282 million dollars.

<sup>2</sup> Not available.

### **PRICES**

#### CONSUMER PRICES

The consumer price index fell 0.2 percent in August. Food prices declined 1.5 percent; rents were unchanged; the prices of all other major categories increased.



[1947-49=100]

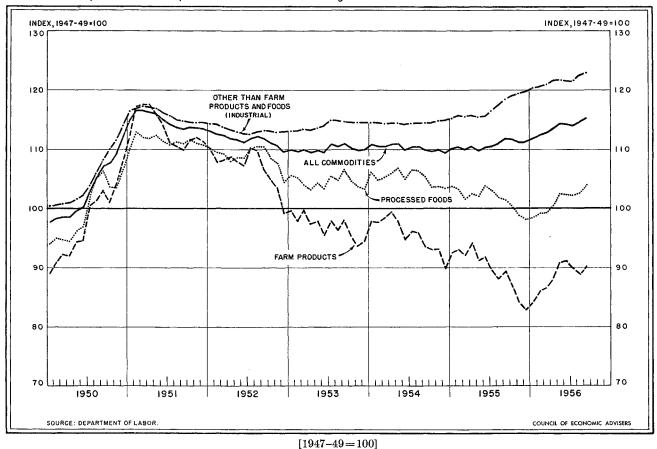
Period	All items	Food	Hou Total <sup>1</sup>	sing Rent	Apparel	Trans- porta- tion	Medical care	Personal care	Reading and recrea- tion	Other goods and services
1939 1947. 1948. 1949 1950. 1951. 1952. 1953. 1954. 1955. 1955: July	102. 8 101. 8 102. 8 111. 0 113. 5 114. 4 114. 8 114. 5 114. 7 114. 9	47. 1 95. 9 104. 1 100. 0 101. 2 112. 6 114. 6 110. 9 112. 1 111. 2 111. 6 110. 8 109. 8	76. 1 95. 0 101. 7 103. 3 106. 1 112. 4 114. 6 117. 7 119. 1 120. 0 120. 0 120. 4 120. 8	86. 6 94. 4 100. 7 105. 0 108. 8 113. 1 117. 9 124. 1 128. 5 130. 3 130. 5 130. 5 130. 8 131. 1	52. 5 97. 1 103. 5 99. 4 98. 1 106. 9 105. 8 104. 8 104. 3 103. 7 103. 2 103. 4 104. 6 104. 6 104. 7	68. 9 90. 6 100. 9 108. 5 111. 3 118. 4 126. 2 129. 7 128. 0 125. 4 125. 4 125. 3 126. 6 128. 5 127. 3	72. 6 94. 9 100. 9 104. 1 106. 0 111. 1 117. 2 121. 3 125. 2 128. 0 127. 9 128. 2 128. 7 129. 8 130. 2	59. 6 97. 6 101. 3 101. 1 110. 5 111. 8 112. 8 113. 4 115. 5 115. 8 116. 6 117. 0	63. 0 95. 5 100. 4 104. 1 103. 4 106. 5 107. 0 108. 0 107. 0 106. 6 106. 3 106. 3 106. 7 106. 7 106. 8	70. 6 96. 1 100. 5 103. 4 105. 2 109. 7 115. 4 118. 2 120. 1 120. 2 120. 3 120. 4 120. 6 120. 6 120. 6
1956: January	114. 7 114. 9 115. 4	109. 2 108. 8 109. 0 109. 6 111. 0 113. 2 114. 8 113. 1	120. 6 120. 7 120. 7 120. 8 120. 9 121. 4 121. 8 122. 2	131. 4 131. 5 131. 6 131. 7 132. 2 132. 5 133. 2 133. 2	104. 1 104. 6 104. 8 104. 8 104. 8 104. 8 105. 3 105. 5	126. 8 126. 9 126. 7 126. 4 127. 1 126. 8 127. 7 128. 5	130. 7 130. 9 131. 4 131. 6 131. 9 132. 0 132. 7 133. 3	118. 5 118. 9 119. 2 119. 5 119. 6 119. 9 120. 1 120. 3	107. 3 107. 5 107. 7 108. 2 108. 2 107. 6 107. 7	120. 8 120. 9 121. 2 121. 4 121. 5 121. 8 122. 2 122. 1

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

Source: Department of Labor.

#### WHOLESALE PRICES

The average of wholesale prices rose 0.5 percent between August and September. Price indexes for farm products, processed foods, and industrial products all advanced during the month.



	L	
Period	All com- modities	
Period	All com modities	8

Period	All com- modities	Farm products	Processed foods	farm products and foods (industrial)
1939	50. 1	36. 5	43, 3	58. 1
1947	96. 4	100. 0	98. 2	95. 3
1948	104. 4	107. 3	106. 1	103. 4
1949	99, 2	92. 8	95. 7	101. 3
1950	103. 1	97. 5	99. 8	105. 0
1951	114.8	113. 4	111. 4	115. 9
1952	111.6	107. 0	108. 8	113. 2
1953	110. 1	97. 0	104. 6	114. 0
1954	110. 3	95. 6	105. 3	114. 5
1955	110. 7	89. 6	101. 7	117. 0
1955: September	111. 7	89. 3	101. 5	118. 5
October	111, 6	86. 8	100. 2	119. 0
November	111. 2	84. 1	98. 8	119. 4
December	111. 3	82. 9	98. 2	119. 8
1956: January	111. 9	84. 1	98. 3	120. 4
February	112. 4	86. 0	99. 0	120. 6
March	112. 8	86. 6	99. 2	121. 0
April	113. 6	88. 0	100. 4	121. 6
May	114. 4	90. 9	102. 4	121. 7
June	114. 2	91. 2	102. 3	121. 5
July	114. 0	90. 0	102. 2	121. 4
August	114. 7	89. 1	102. 6	122. 5
September	115. 3	90. 2	104. 0	122. 9
Week ended:1				
1956: October 2	115. 2	88. 9	104. 1	122, 9
9	115. 0	88. 1	103. 3	123.0
16	115. 1	88. 4	103. 4	123. 0

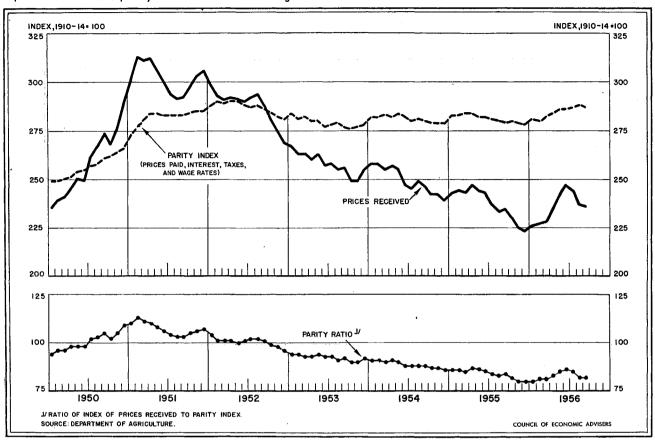
Other than

<sup>1</sup> Weekly series based on smaller sample than monthly series.

Source: Department of Labor.

#### PRICES RECEIVED AND PAID BY FARMERS

The index of prices received and the index of prices paid by farmers both declined one point in the month ending September 15. The parity ratio remained unchanged.



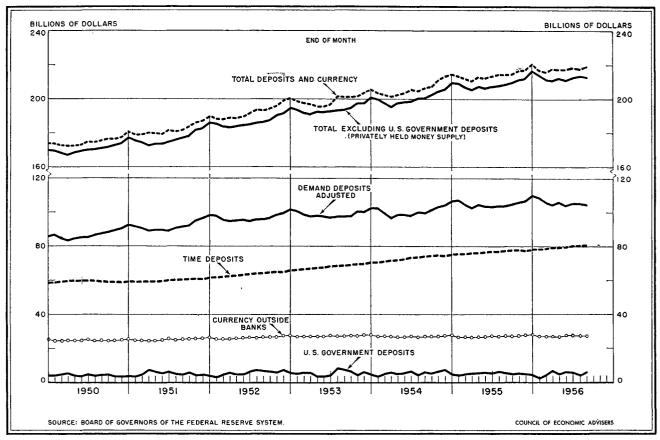
Period		by farmers s used in	Parity index (prices paid, interest,	Prices re-	Parity
	Family living	Produc- tion	taxes, and wage rates)	farmers	ratio <sup>1</sup>
		Index, 19	10-14=100		
1939 1947	120 237	121 224	123 240	95 276	77 115
1948 1949	251 243	250 238	260 251	287 250	110 100
1950 1951 1952	$ \begin{array}{r}     246 \\     268 \\     271 \end{array} $	$246 \\ 273 \\ 274$	256 282 287	258 302 288	101 107 100
1953 1954	270 274	253 252	279 281 281	258 258 249 236	92 89 84
1955	272	250 247 246 246 244 243	280 279 280 279 279 278	232 235 229 224 222	83 84 82 80 80
1956: January 15	272 272 274 274 278 280 282	246 245 246 248 250 248 248 250 250	281 280 282 284 286 286 287 288	226 227 228 235 242 247 244 237 236	80 81 81 83 85 86 85 82 82

<sup>&</sup>lt;sup>1</sup>Percentage ratio of index of prices received by farmers to parity index . Source: Department of Agriculture.

# CURRENCY, CREDIT, AND SECURITY MARKETS

#### CURRENCY AND DEPOSITS

During August, the fall in demand deposits was slightly more than seasonal. Total deposits (excluding Government) and currency at the end of the month were 2.1 percent higher than a year earlier; time deposits were up 4.4 percent.



Billions	οf	dollare	ŀ
Dimons	U	uonars	1

	Ford of monitor	Total de-	U.S.	Total excluding U. S. Government deposits (privately held money supply) <sup>2</sup>			
	End of period	posits and currency	Government deposits <sup>1</sup>	Total	Currency outside banks	Demand deposits adjusted	Time deposits 4
1949 1950 1951 1952 1953	July August September October November December January February March	216. 6 217. 2 221. 0 217. 2 216. 1 217. 8	3. 6 4. 1 3. 7 3. 9 5. 6 4. 8 5. 1 4. 4 6. 5 5. 6 5. 1 5. 3 5. 0 4. 4 2. 8 4. 5 7. 0	169. 1 169. 8 176. 9 186. 0 194. 8 200. 9 209. 7 216. 6 208. 1 208. 6 209. 7 211. 3 212. 2 216. 6 214. 4 211. 6	26. 1 25. 4 25. 4 26. 3 27. 5 28. 1 27. 9 28. 3 27. 1 27. 2 27. 3 27. 3 27. 1 27. 2 28. 3	85. 5 85. 8 92. 3 98. 2 101. 5 102. 5 106. 6 109. 9 103. 9 104. 9 106. 1 106. 9 109. 9 108. 9 109. 9	57. 5 58. 6 59. 2 61. 4 65. 8 70. 4 77. 3 78. 4 77. 7 77. 7 77. 9 77. 4 78. 4 78. 8 79. 3
	April May June July August	217. 4 217. 4 218. 8 217. 6 219. 2	5. 0 6. 2 5. 9 4. 2 6. 3	212. 4 211. 2 212. 9 213. 4 212. 9	27. 0 27. 4 27. 5 27. 5 27. 5	106. 1 104. 2 105. 1 105. 3 104. 6	79. 3 79. 6 80. 3 80. 6 80. 8

Includes U. S. Government deposits at Federal Reserve banks and commercial and savings banks, and U. S. Treasurer's time deposits, open account. Includes deposits and currency held by State and local governments.

Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection. Includes deposits in commercial banks, mutual savings banks, and Postal Savings System, but excludes interbank deposits.

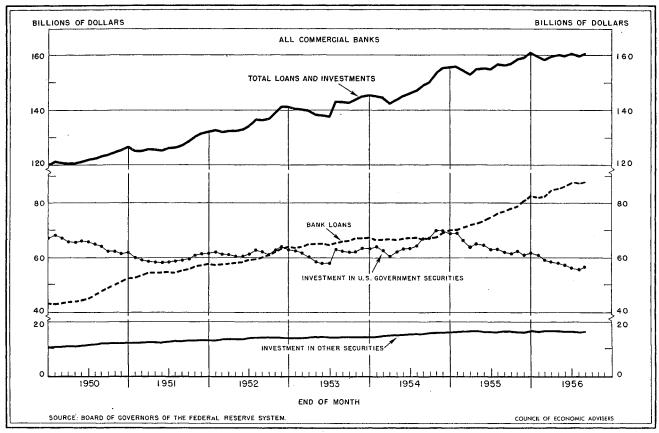
Preliminary estimates.

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

Source: Board of Governors of the Federal Reserve System.

#### BANK LOANS, INVESTMENTS, AND RESERVES

During August, loans of commercial banks rose \$0.3 billion, compared to a \$0.4 billion decrease in July and a \$0.7 billion increase in August 1955. During September, loans appear to have increased again. Member bank borrowings at Federal Reserve Banks and the average reserve deficiency of member banks (borrowings at the Federal Reserve less excess reserves) declined in September.



[Billions of dollars]

End of period			All commercial banks					All member banks 18			
Total   U. S. Government   Securities   Se	End of period	Total loans					Reserve l	palances	Borrow- ings at		
1950	End of period	and invest-	Loans	Total	ernment		Business	Required	Excess	Federal Reserve Banks	
July     159. 4     87. 3     72. 2     55. 9     16. 2     28. 6     18. 2     . 6       August     160. 8     87. 6     73. 2     56. 9     16. 4     29. 2     18. 2     . 6       September     29. 7     18. 4     . 6	1950 1951 1952 1953 1954 1955 1955: August September October November December 1956: January February March April May June July	126. 7 132. 6 141. 6 145. 7 155. 9 160. 9 156. 7 157. 3 158. 9 160. 9 159. 4 159. 9 160. 0 159. 6 160. 5	52. 2 57. 7 64. 2 67. 6 82. 6 77. 3 78. 4 82. 6 82. 5 84. 7 85. 3 86. 0 87. 3	74. 4 74. 9 77. 5 85. 3 78. 3 79. 3 78. 0 78. 0 78. 3 77. 4 8 75. 2 74. 7 73. 6 72. 2	62. 0 61. 5 63. 4 69. 0 61. 6 62. 0 62. 9 61. 4 61. 6 60. 9 59. 2 58. 5 58. 1 57. 2 56. 4 55. 9	12. 4 13. 3 14. 7 16. 3 16. 7 16. 9 16. 8 16. 6 16. 5 16. 6 16. 6 16. 6 16. 6 16. 4 16. 4	17. 8 21. 6 23. 4 22. 4 26. 7 24. 2 24. 7 26. 7 26. 3 27. 8 27. 8 28. 8 29. 2	15. 6 18. 5 19. 6 19. 3 18. 5 18. 3 18. 2 18. 4 18. 6 18. 6 18. 3 18. 3 18. 3 18. 3	88778666556656566	.1 .3 .8 .8 .1 .6 .8 .8 .9 1.0 .8 .8 .1.1 1.1 1.0 .8 .7	

<sup>&</sup>lt;sup>1</sup> Member banks include, besides all national banks, those State banks that have taken membership in the Federal Reserve System.

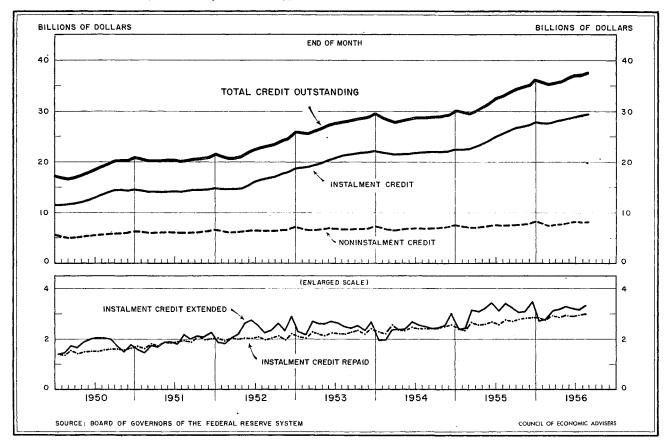
<sup>2</sup> Commercial, industrial, and agricultural loans; revised series beginning January 1952 and again October 1955. Such loans by weekly reporting member banks represent approximately 70 percent of business loans by all commercial banks.

<sup>1</sup> Data are averages of daily figures on balances and borrowings during the period.

<sup>6</sup> Preliminary estimates.

#### CONSUMER CREDIT

In August, total consumer credit outstanding increased \$360 million, compared to \$50 million in July of this year and \$740 million in August of last year. All types of credit shared in the rise.



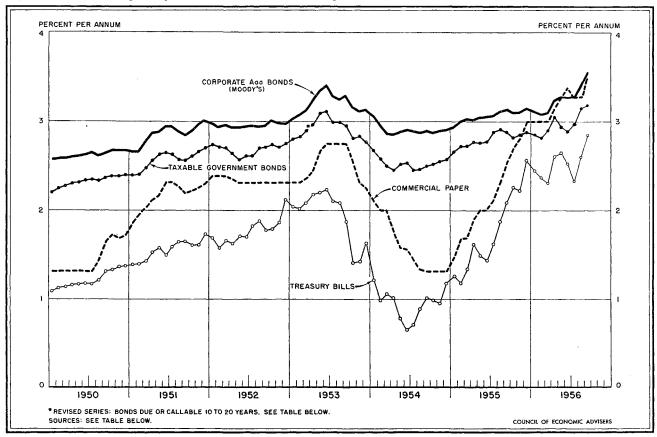
	[Millions of dollars]										
	Total								Instal-	Instal-	
End of period	consumer credit outstand- ing	Total	Auto- mobile paper 1	Other consumer goods paper 1	Repair and moderni- zation loans 2	Personal loans	Total	Charge accounts	ment credit ex- tended *	ment credit repaid 3	
1939	7, 222 11, 570 14, 411 17, 104 20, 813 21, 468 25, 827 29, 537 30, 125 36, 225 32, 896 33, 636 34, 293 34. 640 35, 059 36, 225 35, 599 35, 572 36, 574 37, 093 37, 143	4, 503 6, 695 8, 968 11, 516 14, 490 14, 837 18, 684 22, 187 22, 467 27, 895 25, 476 26, 155 26, 699 27, 789 27, 789 27, 789 27, 789 27, 789 27, 789 27, 789 28, 591 28, 591 28, 591 29, 103 29, 103 20, 427	1, 497 1, 924 3, 054 4, 699 6, 342 6, 242 8, 099 10, 341 10, 396 14, 312 13, 038 13, 547 13, 929 14, 172 14, 312 14, 314 14, 397 14, 565 14, 706 14, 876 15, 077 15, 208 15, 361	1, 620 2, 143 2, 842 3, 486 4, 337 4, 270 5, 328 5, 831 5, 668 6, 435 5, 762 5, 848 5, 917 6, 057 6, 435 6, 209 6, 183 6, 244 6, 247 6, 258 6, 319	298 718 843 887 1,006 1,090 1,406 1,649 1,616 1,641 1,570 1,589 1,611 1,627 1,634 1,641 1,610 1,599 1,599 1,599 1,611 1,642 1,663 1,674 1,663	1, 088 1, 910 2, 229 2, 444 2, 805 3, 235 3, 851 4, 366 4, 787 5, 507 5, 192 5, 257 5, 311 5, 324 5, 384 5, 507 5, 527 5, 663 5, 760 5, 829 5, 903 5, 963 6, 052	2, 719 4, 875 5, 443 5, 588 6, 323 6, 631 7, 143 7, 350 7, 658 8, 330 7, 420 7, 481 7, 594 7, 677 7, 812 8, 330 7, 488 7, 572 7, 702 7, 983 8, 203 8, 040 8, 076	1, 414 2, 353 2, 713 2, 680 3, 006 3, 096 3, 342 3, 411 3, 518 3, 797 2, 991 3, 119 3, 128 3, 285 3, 797 3, 355 2, 974 2, 933 2, 996 3, 135 3, 231 3, 127 3, 132	6, 872 12, 713 15, 540 18, 002 21, 256 22, 791 28, 397 30, 321 29, 304 37, 172 3, 131 3, 436 3, 241 3, 051 3, 103 3, 508 2, 724 2, 769 3, 114 3, 163 3, 281 3, 204 3, 143 3, 315	6, 060 10, 190 13, 267 15, 454 18, 282 22, 444 24, 550 26, 818 29, 024 31, 744 2, 569 2, 757 2, 787 2, 819 2, 860 2, 754 2, 850 2, 754 2, 950 2, 905 2, 930 2, 991	

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.

#### BOND YIELDS AND INTEREST RATES

Yields on new Treasury bills rose significantly during September and early October. The prime commercial paper rate was increased in early September and again in early October. Yields on Federal, high grade municipal, and corporate bonds averaged higher in September than in August.



		[Percent p	er annum]				
	<del></del>	rnment security			te bonds dy's)	Prime commercial	
Period	3-month Treasury bills 1	Taxable bo	nds ³	bonds (Standard & Poor's) 3	Aaa	Baa	paper, 4-6 months
1948 1949 1950 1951 1951 1952 1953 1954 1955: November December 1956: January February March April May June July August	bills 1  1. 040 1. 102 1. 218 1. 552 1. 766 1. 931 1. 953 1. 753 2. 225 2. 564 2. 456 2. 372 2. 310 2. 613 2. 650 2. 527	2. 44 2. 31 2. 32 2. 57 2. 68 42. 92 2. 52 2. 80 2. 85 2. 88 2. 86 2. 82 2. 90 3. 05 2. 94 2. 89 2. 97 3. 15 3. 19	*3. 16 2. 71 2. 94 2. 97 2. 94 2. 93 2. 98 3. 03 2. 98 3. 05 3. 19 3. 25		2. 82 2. 66 2. 62 2. 86 3. 20 2. 96 3. 06 3. 10 3. 15 3. 11 3. 08 3. 10 3. 24 3. 28 3. 27 3. 28 3. 27 3. 28	3. 47 3. 42 3. 24 3. 41 3. 52 3. 74 3. 53 3. 58 3. 62 3. 60 3. 58 3. 60 3. 68 3. 73 3. 75 3. 75 3. 93 4. 97	1. 44 1. 49 1. 45 2. 16 2. 33 2. 52 1. 58 2. 18 2. 99 3. 00 3. 00 3. 00 3. 14 3. 27 3. 38 3. 27 3. 28 3. 50
September	2. 736 2. 770 2. 908 2. 985 2. 899 3. 013	3. 22 3. 21 3. 15 3. 17 3. 14 3. 16	3. 25 3. 26 3. 24 3. 24 3. 21 3. 21	3. 05 3. 10 3. 08 3. 05 3. 06 3. 08	3. 52 3. 55 3. 56 3. 58 3. 58 3. 58	4. 01 4. 05 4. 09 4. 12 4. 14 4. 16	3. 50 3. 50 3. 50 3. 50 3. 63 3. 63

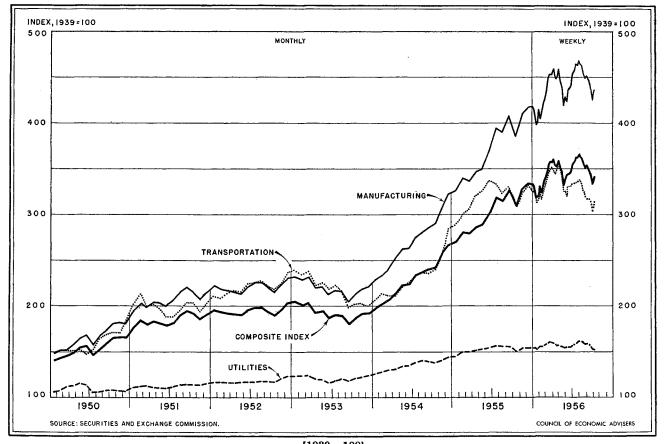
<sup>&</sup>lt;sup>1</sup> Rate on new issues within period. <sup>2</sup> First issued in 1941. The single series on these bonds (which continued through March 1953) included: October 1941-March 1952, bonds due or callable after 15 years; April 1952-March 1953, bonds due or callable after 12 years. <sup>3</sup> Weekly data are Wednesday figures.

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

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

#### STOCK PRICES

Stock prices continued to decline in September but turned up in early October.



		[	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:								
1947	130. 9	132. 4	119. 9	144. 6	149. 1	105. 5	162. 8	117. 2
1948	132. 7	136. 8	124. 3	148. 6	158. 1	99. 3	156. 9	<b>133</b> . 0
1949	127. 7	1 <b>32. 1</b>	116. 0	147. 2	<b>136</b> . 0	98. 1	160. 7	1 <b>2</b> 9. <b>4</b>
1950	154. 1	165. <b>7</b>	150. <b>2</b>	180. 2	160. 0	108. 9	183. 8	143. 5
1951	184. 9	<b>2</b> 06. 8	178. 5	233, 1	199. 0	112. 6	207. 9	204. 9
1952	195. O	<b>220. 2</b>	188. 8	249. 3	220. 6	117. 9	206. 0	275. 7
1953	193. 3	<b>220.</b> 1	192. 6	245. 2	218. 7	<b>121</b> . 5	207. 1	240. 5
1954	229. 8	271. 3	245. 2	295. 2	232. 6	135. 8	235. 6	<b>267. 0</b>
1955	304. 6	374. 4	352. 4	394. 4	320. 0	152. 9	296. 9	312. 9
1955: October	310. 2	<b>3</b> 85. 1	365. <b>3</b>	402. 9	309. 3	150. 9	307. 0	294. 1
November	328. 4	410. 6	389. 2	429. 9	324.8	154. 2	324. 9	312. 5
December	333. 6	418. 7	395. 9	439. 2	331. 6	154. 3	323. 2	<b>326. 2</b>
1956: January	325. 7	407. 8	378. 6	434. 4	320. 2	153. 8	309. 8	330. 3
February	330. 0	<b>4</b> 13. 3	382. 8	441. 0	322. 8	156. 1	309. 6	<b>350.</b> 2
March	350. 9	443. 4	412. 0	472. 0	343. 6	159. 7	321. 9	372. 9
April		452. 4	410. 5	490. 6	347. 9	157. 3	316. 7	369. 4
May	347. 0	440. 9	397. 6	480. 4	342. 0	155. 6	305. 8	364. 1
$June_{}$	341. 4	433. 5	392. 8	470. 7	328. 0	154. 9	299. 5	352. 1
July	359. 4	<b>459.</b> 6	420. 7	495. 4	334. 8	158. 7	314. 6	368. 6
August	359. 4	459. 5	432. 5	484. 3	329. 1	159. 9	312. 7	373. 1
September	344. 8	<b>440. 2</b>	422. 0	457. 3	312. 9	155. 3	301. 5	349. 3
Week ended:					010.0	1500	000 4	0.50
1956: September 7	353. 3	451. 7	430. 1	471. 9	316. 9	158. 3	309. 1	359. 5
14	348. 6	445. 4	427. 6	462. 3	316. 9	156. 2	305. 8	352. 9
21	343. 6	438. 4	421. 9	454. 0	314.5	154. 9	300. 3	349. 1
28	333. 7	425. 2	408. 5	441. 0	303. 2	151. 9	290. 7	335. 8
October 5	341. 0	436. 5	419. 4	452. 6	313. 4	151. 6	296. 4	340. 0
122	344. 4	440. 8	426. 2	454. 7	317. 4	152. 5	302. 6	340. 8

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

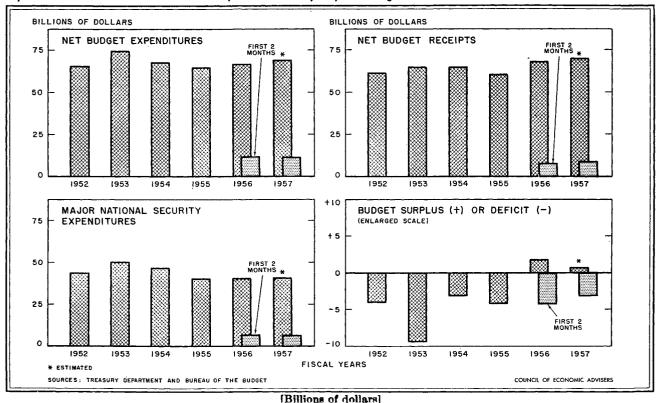
2 Not charted.

Source: Securities and Exchange Commission.

# FEDERAL FINANCE

#### **BUDGET RECEIPTS AND EXPENDITURES**

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



		Net budget	expenditures	Budget sur-	Public debt
Period	Net budget receipts	Total	Major national security <sup>1</sup>	plus (+) or deficit (-)	(end of period) 3
Fiscal year 1944 Fiscal year 1947 Fiscal year 1948 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 (estimated) 1955: 3 July August	39. 8 41. 5 37. 7 36. 5 47. 6 61. 4 64. 8 64. 7 60. 4 68. 1 69. 8 2. 8 4. 7	95. 1 39. 0 33. 1 39. 5 39. 6 44. 1 65. 4 74. 3 67. 8 64. 6 66. 1 5. 4 6. 2	76. 8 14. 4 11. 8 12. 9 13. 0 22. 4 44. 0 50. 4 46. 9 40. 6 40. 5 40. 8 3. 0 3. 6	$\begin{array}{r} -51.4 \\ +.8 \\ +8.4 \\ -1.8 \\ -3.1 \\ +3.5 \\ -4.0 \\ -9.4 \\ -3.1 \\ -4.2 \\ +1.8 \\ +.7 \\ -2.6 \\ -1.5 \end{array}$	202. 6 258. 4 252. 4 252. 8 257. 4 255. 3 259. 2 266. 1 271. 3 274. 4 272. 8 277. 6 278. 4
September October November December 1956: 3 January February March April May June July August Cumulative totals for first 2 months: 3	5. 5 2. 7 4. 7 4. 9 4. 7 6. 2 11. 3 4. 1 5. 0 11. 6 3. 5 5. 0	5. 3 4 5. 27 5. 5. 5 5. 6. 5 5. 6 5. 5 5. 9	3. 5 3. 3 3. 1 3. 0 3. 2 3. 3 3. 2 3. 4 4. 3 3. 0	+. 2 -2. 7 5 6 +1. 2 +5. 9 -1. 3 4 +4. 8 -2. 1 9	277. 5 279. 9 280. 2 280. 1 280. 2 276. 4 275. 8 276. 8 272. 8 272. 7
Fiscal year 1956 Fiscal year 1957	7. 5 8. 4	11. 6 11. 4	6. 6 6. 5	$ \begin{array}{c c} -4.1 \\ -3.0 \end{array} $	278. 4 275. 6

<sup>&</sup>lt;sup>1</sup> Revised to include the items classified as "major national security" in *The Budget of the United States Government for the Fiscal Year Enging June 30, 1867.* These expenditure items are: Military functions of Defense Department, mutual military program, development and control of atomic energy, stockpiling of strategic and critical materials, and defense production expansion.

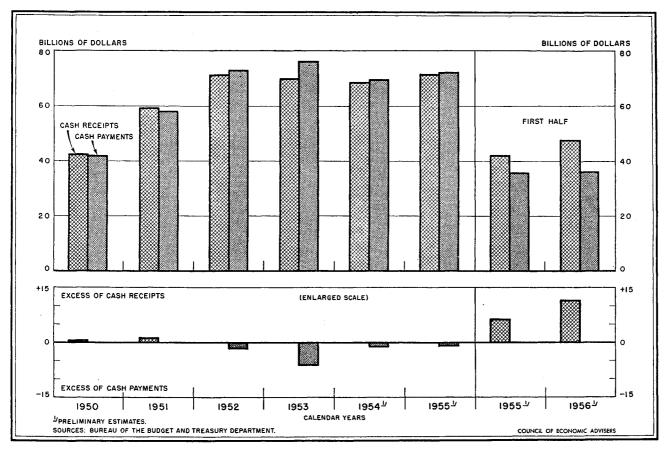
<sup>1</sup> Includes guaranteed securities, except those held by the Treasury. Not all of total shown is subject to statutory debt limitation.

<sup>2</sup> Preliminary.

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

# CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

Federal cash receipts exceeded cash payments by almost \$4.5 billion in fiscal year 1956, compared with an excess of cash payments over cash receipts of \$2.7 billion for fiscal year 1955.



#### [Millions of dollars]

Calendar year	Cash receipts from the public	Cash pay- ments to the public	Excess of receipts (+) or payments (-)
Calendar year total:  1950  1951  1952  1953  1954   1955   1955   1955   1965   1975	71, 339 70, 041	41, 969 58, 034 72, 980 76, 194 69, 643 72, 188	+450 +1,244 -1,641 -6,153 -1,082 -740
Fiscal year total:  1955	67, 836 77, 067	70, 538 72, 593	$ \begin{array}{r} -2,702 \\ +4,475 \end{array} $
Quarterly total, not adjusted for seasonal variation:  1955: ¹ First quarter Second quarter Third quarter Fourth quarter  1956: ¹ First quarter Second quarter	15, 330 14, 067 24, 069	17, 175 18, 587 18, 589 17, 837 17, 097 19, 125	+4, 126 +2, 162 -3, 258 -3, 770 +6, 972 +4, 531

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

Note—Detail will not necessarily add to totals because of rounding. Sources: Bureau of the Budget and Treasury Department.