

Advance Monthly Retail Sales

AUGUST 1980

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The Bureau of the Census, U. S. Department of Commerce, announced today that total sales of retail stores in August, after adjusting for seasonal variations and trading-day differences, but not for price changes, were estimated at \$79.5 billion. This adjusted figure was about 1 percent above July but 6 percent higher than August a year ago. The adjusted August estimate excluding the automotive group was about 1 percent above July and 8 percent above August last year.

Adjusted sales of durable goods stores were about 2 percent above July while sales of nondurable goods stores increased 1 percent. Compared with sales for August 1979, durable goods stores decreased 1 percent while nondurable goods stores increased 10 percent.

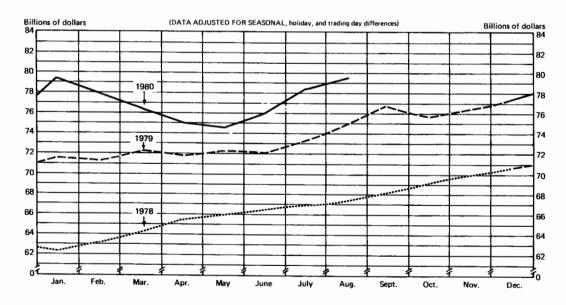
The revised estimate of retail sales for July, based on preliminary results from the full sample of retail stores, was about \$78.4 billion, \$1.3 billion above the July advance estimate published earlier. Seasonally adjusted preliminary sales for July were sbout 3 percent above June and increased 7 percent over July 1979. Excluding the sutomotive group, retail sales were about 1 percent above June and were 9 percent above July 1979. For nondurable goods stores, adjusted July sales were about 1 percent above the same month a year ago. For durable goods stores, adjusted sales for July were about 8 percent above June 1980 and 11 percent above the same month a year ago. For durable goods stores, adjusted sales for July were about 8 percent above June but were virtually unchanged from July 1979.

The advance sales estimates are based on early reporting of sales by a small subsample of the Bureau's retail survey panel. Because of the early reporting, the advance estimates can differ from the subsequent estimates which are based on monthly reports obtained from the full sample of retail stores. In addition, sampling variability between the subsample used for the advance estimates and the full sample can cause a difference. For most months, such differences have been reduced by modifying the advance estimates prior to publication on the basis of the relationship between the advance and full-sample data for previous months.

In the past, differences between advance and full-sample estimates of month-to-month percentage change in seasonally adjusted total retail stores sales have averaged less than 1 percent. However, most modifications being applied to the current advance monthly estimates are based on the relationship between the advance and the redesigned full-sample data for only the months since June 1977. The difference now, therefore, may vary from the past experience.

Revised preliminary estimates for July 1980 and final estimates for June 1980 based on the full sample will be published later this month in the Monthly Retail Trade Report for July (8R-80-7). The complete report will provide sales estimates in greater detail and will present a description of the sample design, the basis and methodology used in developing revisions, and the techniques used in developing the estimates. In addition, the completed report will include approximate measures of sampling variability.

JANUARY 1978 - AUGUST 1980



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The Advance Monthly Retail Sales report, the Monthly Retail Trade report, and the Annual Retail Trade report are available on a single subscription from the Superintendent of Documents, U.S. Government Printing Office, Washington, O.C. 20402, at \$25 per year. Add \$6.25 for each subscription to a foreign address. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by a draft on a U.S. bank. Single copies of the Advance Monthly Retail Sales report are for sale by Subscriber Services (Publications), Bureau of the Census, Washington, D.C. 20233, at 70 cents each.

Table 1. Estimated Monthly Retail Sales by Kind of Business for the United States

(Sales in millions of dollars)

1972 SIC code		Not adjusted				Adjusted ¹					
	Kind of business	1980			1979		1980			1979	
		Aug. ² advance	July prelim.	June final	Aug.	Ju ly	Aug. ² advance	July prelim.	June final	Aug.	July
	Retail trade, total	81,538	79,032	76,442	78,088	72,273	79,533	78,394	76,001	74,871	73,12
	Total (excl. automotive group)	66,621	63,842	62,403	62,010	57,561	64,908	64,162	63,389	59,936	58,88
	Durable goods stores, total	26,418	26,344	24,963	28,091	25,793	25,746	25,140	23,212	26,137	25,24
2 21,3 25	Building materials, hardware, garden supply, and mobile home dealers	4,383 (*) (*)	4,381 2,971 765	4,423 2,917 768	5,234 3,586 823	4,833 3,342 776	3,938 (*) (*)	3,907 2,561 723	3,914 2,604 706	4,537 3,003 804	4,40 2,96
5 ex. 554	Automotive dealers	14,917	15,190	14,039	16,078	14,712				14,935	14,24
51,2,5, 6,7,9 51 53	Motor vehicle and miscellaneous auto- motive dealers Motor vehicle dealers (franchised) Auto and home supply stores	(*) (*) (*)	13,506 11,796 1,684	12,451 10,773 1,588	14,572 12,885 1,506	13,309 11,661 1,403	(*) (*) (*)	12,611 (NA) 1,621	11,107 (NA) 1,505	13,518 (NA) 1,417	12,87 (NA 1,37
7 71 722,32 722	Furniture, home furnishings, and equipment stores	3,722 (*) (*) (*)	3,662 2,296 1,114 633	3,384 2,137 1,015 548	3,806 2,446 1,097 566	3,507 2,251 1,028 541	3,667 (*) (*) (*)	3,652 2,267 1,110 (NA)	3,453 2,135 1,058 (NA)	3,665 2,316 1,078 (NA)	3,57 2,28 1,04 (NA
	Nondurable goods stores, total	55,120	52,688	51,479	49,997	46,480	53,787	53,254	52,789	48,734	47,8
3 31 33 39	General merchandise group stores Department stores Variety stores Miscellaneous general merchandise stores.	9,530 7,749 (*) (*)	8,653 7,025 631 997	8,745 7,116 635 994	9,165 7,405 664 1,096	8,147 6,595 588 964	9,663 7,891 (*) (*)	9,459 7,737 680 1,042	9,331 7,586 684 1,061	9,275 7,518 665 1,092	9,0 7,3 6 1,0
4 41	Food stores	18,529 17,246	18,140 16,825	17,212 15,907	16,560 15,449	15,977 14,832	17,793 16,488	17,612 16,319	17,400 16,133	15,955 14,841	15,9 14,7
54	Gasoline service stations	8,553	8,391	8,088	6,673	6,215	8,031	7,961	7,852	6,236	5,9
6 61	Apparel and accessory stores	3,889	3,368	3,383	3,795	3,149	3,858	3,812	3,780	3,709	3,6
62,3,8	stores Women's clothing, specialty stores,	(*)	637	711	695	628	(*)	763	763	761	7
65 66	furriers Family clothing stores Shoe stores	(*) (*) (*)	1,257 752 556	1,203 730 578	1,361 918 649	1,169 698 510	(*) (*) (*)	1,404 (NA) 630	1,364 (NA) 644	1,344 (NA) 608	1,3 (N
8	Eating and drinking places	7,440	7,138	7,011	6,916	6,597	6,649	6,585	6,577	6,181	6,1
91	Drug stores and proprietary stores	2,477	2,439	2,414	2,287	2,197	2,528	2,525	2,491	2,305	2,2
92 3,56,57,	Liquor stores	(*)	1,436	1,378	1,368	1,360	(*)	1,375	1,392	1,335	1,3
594,5961 (pt.)	GAF ³ plus mail-order houses (department stores mdse.)	(*)	18,223	18,052	19,370	17,157	(*)	(NA)	(NA)	(NA)	(N
3,56,57, 594	GAF.3	(*)	17,848	17,695	18,945	16,791	(*)	(NA)	(NA)	(NA)	(N

NOTE: Totals include data for kinds of business not shown separately.

^{*}Advance estimates are not available from the subsample panel for these kinds of business. NA Not available.

Data adjusted for seasonal variations, holiday, and trading-day differences. (See Explanatory Material in the Monthly Retail

Trade Report, BR-80-7.)

²Advance estimates are based on early reporting by a small subsample of the full survey panel. All other estimates are based on

the full sample.

3GAF represents stores which specialize in department store types of merchandise. Data for mail-order catalog desks located within department stores of some mail-order firms are included in the department store estimates.

Table 2. Percent Change in Estimated Monthly Retail Sales by Kind of Business for the United States

(Adjusted for seasonal variations, holiday, and trading-day differences)

		Percent change								
1972 SIC code	Kind of business	Aug. 1980 advance		19	11y 180 ary from	June 1980 through Aug. 1980				
		July 1980 preliminary	Aug. 1979 final	June 1980 final	July 1979 final	Mar. 1980 through May 1980	June 1979 through Aug. 1979			
	Retail trade, total	+1	+6	+3	+7	+3	+6			
	Total (excl. automotive group)	+1	+8	+1	+9	+2	+9			
	Durable goods stores, total	+2	-1	+8	0	+6	 3			
52 55 ex. 554 57	Building materials, hardware, garden supply, and mobile home dealers	+1 +3	-13 - 2	0 +13	-11 0	-1 +10	-12 -4			
<i>3</i> ,	stores	0	0	+6	+2	+3	0			
	Nondurable goods stores, total	+1	+10	+1	+11	+2	+11			
53 531 54 541	General merchandise group stores Department stores Food stores Grocery stores	+2 +2 +1 +1	+4 +5 +12 +11	+1 +2 +1 +1	+4 +5 +11 +10	+2 +2 +2 +2	+5 +5 +10 +10			
554 56 58 591	Gasoline service stations	+1 +1 +1 0	+29 +4 +8 +10	+1 +1 0 +1	+34 +5 +8 +10	+5 +4 -1 +2	+32 +5 +8 +10			

Table 3. Estimated Monthly Retail Sales of Group II Companies by Kind of Business for the United States: JULY 1980

(Sales in millions of dollars)

1972 SIC code	Kind of business		Not adjusted		Adjusted ¹			
		July 1980 preliminary	June 1980 final	July 1979	July 1980 preliminary	June 1980 final	July 1979	
	Retail trade, total	25,881	25,215	23,186	26,864	26,443	24,552	
53 531 533 539	General merchandise group stores Department stores Variety stores Miscellaneous general merchandise stores.	7,549 6,618 500 431	7,642 6,700 501 441	7,091 6,217 462 412	8,276 7,249 546 (NA)	8,199 7,166 547 (NA)	7,901 6,923 513 (NA)	
54 541	Food stores	9,608 9,497	9,003 8,897	8,360 8,263	(NA) 9,440	(NA) 9,229	(NA) 8,449	
56 562,3,8 566	Apparel and accessory stores Women's clothing, specialty stores, furriers	1,074 472 242	1,107 450 269	999 432 229	1,269 536 303	1,222 500 298	1,199 499 287	
591	Drug stores and proprietary stores	1,285	1,237	1,102	1,343	1,290	1,153	

Note: The Group II component of the sample consists of companies which had ll or more retail establishments according to the most recent update of multi-establishment files and which were selected with certainty (i.e., their sales size exceeded specified dollar volume cutoffs which vary by kind of business).

¹Data adjusted for seasonal variations, holiday, and trading-day differences. (See Explanatory Material in the Monthly Retail Trade Report, BR-80-7.)

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