

### CURRENT BUSINESS REPORTS

# Advance Monthly Retail Sales

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#### SEPTEMBER 1976

The Bureau of the Census, U. S. Department of Commerce, announced today that total sales of retail stores in September, after adjusting for seasonal variations and trading day differences, but not for price changes, were estimated at \$54.6 billion. This adjusted figure was virtually unchanged from August 1976, but was 10 percent greater than for September 1975.

The adjusted September estimate, excluding the automotive group, was 1 percent above August and 8 percent above September of last year.

Adjusted sales of durable goods stores decreased 1 percent from August, while sales of nondurable goods stores increased 1 percent. Compared with sales for September 1975, durable goods stores increased 16 percent, while nondurable goods stores increased 7 percent.

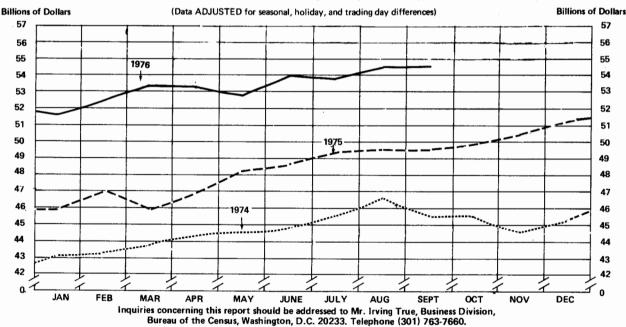
The revised estimate of retail sales for August, based on preliminary results from the full sample of retail stores, was about \$0.5 billion below the advance estimate of \$55.0 billion published earlier. Seasonally adjusted sales for August, as revised, were 1 percent above July and 10 percent above August 1975. Excluding the automotive group, these estimates were about 1 percent above July and 7 percent over August of last year. For nondurable goods stores, adjusted August sales were about 1 percent above the previous month and 6 percent above the same month a year ago. For durable goods stores, adjusted sales for August were 2 percent above July and 18 percent higher than August of last year.

The advance sales estimates are based on early reporting of sales for the weeks and part-weeks of the month by a small subsample of the Bureau's retail survey panel. Because retailers' weekly records often differ from their monthly records (in reflecting such items as carrying charges, sales taxes, merchandise returns), the advance estimate 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 sub-sample 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.

The differences between advance and full-sample estimates of month-tomonth percentage change in seasonally adjusted total retail store sales have ranged from 0 to 2 percent during the last 12 months, with a median of 1 percent. For individual kind-of-business groups, these differences tend to be higher.

Preliminary estimates for August 1976 and final estimates for July 1976 based on the full sample will also be published later this month in the Monthly Retail Trade report for August (BR-76-8). The complete report will provide sales estimates in greater detail and will present a description of the sample design and the techniques used in developing the estimates. In addition, the complete report will include approximate measures of sampling variability.

#### MONTHLY SALES OF ALL RETAIL STORES IN THE UNITED STATES





U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

Data on retail trade, published in the Weekly Retail Sales Report, 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, Government Printing Office, Washington, D.C., 20402, at \$30.10 per year. Add \$7.55 for each subscription to a foreign address. Single copies of the Advance Monthly Retail Trade Report are available from Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C., 20233 at 25 cents each.

Table 1. ESTIMATED SALES OF RETAIL STORES IN THE UNITED STATES BY KIND OF BUSINESS

(Sales in millions of dollars)

	Not adjusted				Adjusted 1					
Kind of business		1976		19	75		1976		19	<del></del> 75
	Sept. <sup>2</sup> advance	Aug. prelim.	July final	Sept.	Aug.	Sept. <sup>2</sup> advance	Aug. prelim.	July final	Sept.	Aug.
Retail stores, total	53,664	54,054	55,938	48,275	50,663	54,593	54,528	53,754	49,644	49,77
Total (excl. automotive group)	43,409	43,452	44,526	39,736	41,851	44,192	43,780	43,409	40,962	40,97
Durable goods stores, total Nondurable goods stores, total	18,021 35,643	18,152 35,902	19,062 36,876	15,453 32,822	15,575 35,088	17,896 36,697	18,129 36,399	17,699 36,055	15,417 34,227	15,410 34,36
Food stores, total	11,743 10,936 4,430 8,428	11,548 10,697 4,758 8,386	12,531 11,661 4,786 8,023	10,712 9,962 3,983 7,709	11,754 10,971 4,373 7,983	11,884 11,080 4,382 8,736	11,747 10,926 4,365 8,721	11,614 10,797 4,387 8,452	11,137 10,384 3,956 8,076	11,160 10,42 3,93 8,09
General merchandise group without nonstores (except department stores mail order)  Department stores	7,786 5,485 *	7,787 5,409 657 550	7,435 5,207 619 456	7,099 4,904 700 520	7,427 5,066 789 496	8,119 5,702 * *	8,105 5,682 690 555	7,814 5,481 656 540	7,493 5,150 771 529	7,51 5,17 79 51
Mail-order houses (department store merchandise).  Apparel and accessory stores, total  Men's, boys' wear stores	2,330 *	2,295 455	2,201 470	2,191 450	2,279 475	2,400 *	2,411 511	2,393 527	2,249 505	2,31 2,31
Women's apparel, accessory stores	* *	910 355	874 331	872 382	899 374	*	974 346	936 352	876 352	93 35
rurniture, home furnishings, and equipment stores, total	2,401	2,386	2,415	2,184	2,177	2,391	2,396	2.394	2,203	2,18
Furniture, home furnishings stores Household appliance, TV, radio stores	* * *	1,450 732	1,425 773	1,247 730	1,281 707	* * *	1,440 736	1,389 749	1,279 724	1,27 70
Household appliance dealers		465	471	466	438		(NA)	(NA)	(NA)	(NA
dealers, total Lumber and other building materials dealers	3,665	3,474 2,084	3,596 2,063	3,250 1,709	3,068 1,701	3,320	3,246 1,833	3,253 1,800	2,977 1,563	2,87 1,50
Hardware storesutomotive dealers, total <sup>3</sup> Passenger car, other automotive dealers	* 10,255 *	509 10,602 9,743	557 11,412 10,513	494 8,539 7,785	488 8,812 8,023	10,401	512 10,748 9,911	497 10,345 9,531	489 8,682 7,919	8,80 8,04
Passenger car, other automotive dealers	*	8,376 859	9,036	6,673 754	6,752 789	*	(NA) 837	(NA) 814	(NA) 763	(N/
rug and proprietary storesiquor storesiquor storesi	4,001 1,533	4,268 1,578 957	4,322 1,598 1,043	3,757 1,450 876	4,100 1,515 953	3,997 1,615	4,004 1,607 975	3,943 1,616 955	3,784 1,526 933	3,8; 1,5;

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

Table 2. PERCENTAGE CHANGE IN SALES OF RETAIL STORES IN THE UNITED STATES, BY KIND OF BUSINESS

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

			Percent	change		
Kind of business	Sept. advance		Aug. 1 prelimina	976 ry from	th: Sept.	7 1976 rough 1976
	Aug. 1976 preliminary	Sept. 1975 final	July 1976 final	Aug. 1975 final	Apr. 1976 through June 1976	July 1975 through Sept. 1975
Total, retail stores	0	+10	÷1	+10	+1	+9
Total (excluding automotive group)	+1	+8	+1	+7	+2	+7
Durable goods stores, total	-1 +1	+16 +7	+2 +1	+18 +6	+1 +2	+16 +6
Food stores, total	+1 +1 0	+7 +7 +11	+1 +1 -1	+5 +5 +11	+1 +1 +1	+5 +5 +11
General merchandise group with nonstores	ő	+8	+3	+8	+4	+8
department stores mail order)	0 0	+8 +11	+4 +4	+ <b>8</b> + <b>1</b> 0	+4 +3	+8 +10
Apparel and accessory stores, total		+7 +9	+1 0	+4 +10	+6 0	+6 +10
Building materials, hardware, farm equipment dealers, total	+2	+12 +20	0	+13 +22	+3 0	+13 +20
Gasoline service stations.  Drug and proprietary stores.	0 +1	+6 +6	+2 -1	+5 +6	+3	+5 +6

<sup>\*</sup>Advance estimates are not available from the subsample panel for these kinds of businesses.

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\*Data adjusted for seasonal variations, holiday, and trading-day differences. (See explanatory material in the Monthly Retail Trade Report, BR-76-8).

\*Advance estimates are hose do not the full survey panel. All other estimates are based on the full sample.

\*During the periods of automotive model changeover, seasonal adjustment factors are less reliable than during other periods and are more susceptible to subsequent revision. NA Not available.

Table 3. ESTIMATED SALES OF STORES OF FIRMS OPERATING 11 OR MORE RETAIL STORES IN THE UNITED STATES, BY KIND OF BUSINESS: AUGUST 1976

(Sales in millions of dollars)

	N	ot adjuste	d	Adjusted <sup>1</sup>			
Kind of business	19	76	1975	19	76	1975	
	Aug. prelim.	July final	Aug.	Aug. prelim.	July final	Aug.	
Retail stores, total	16,131	16,356	15,710	16,798	16,295	15,578	
Food stores, total	5,994 5,922 6,702	6,566 6,496 6,355	6,099 6,023 6,349	(NA) 6,293 6,973	(NA) 6,037 6,703	(NA) 5,797 6,449	
stores (except department stores mail order)  Department stores	6,421 4,865 516 551 134 654	6,081 4,667 482 506 127 658	6,092 4,543 636 606 166 604	6,684 5,084 548 569 130 667	6,394 4,887 512 580 146 667	6,176 4,613 647 603 155 603	

<sup>&</sup>lt;sup>1</sup>Data adjusted for seasonal variations, holiday and trading day differences. (See Explanatory Material in the Monthly Retail Trade Report, BR-76-8). NA Not available.

Table 4. ESTIMATED SALES OF RETAIL STORES BY SELECTED KINDS OF BUSINESS FOR SPECIFIED STANDARD METROPOLITAN STATISTICAL AREAS AND CITIES

(Sales in millions of dollars)

		Not adjusted	
Area	197	6	1975
	Aug. preliminary	July final	Aug.
Standard Consolidated Areas <sup>1</sup>			
Chicago, IllNorthwestern Ind., total  Nondurable goods stores  GAF <sup>2</sup> New York-Northeastern N.J., total  Nondurable goods stores  GAF <sup>2</sup> Standard Metropolitan Statistical Areas <sup>1</sup>	2,099 1,452 664 3,057 2,236 910	2,139 1,462 608 3,179 2,306 924	1,934 1,390 612 3,065 2,296 924
Baltimore, Md., GAF <sup>2</sup> Boston, Mass., GAF <sup>2</sup> Chicago, Ill., total  Nondurable goods stores  GAF <sup>2</sup> Cleveland, Ohio, GAF <sup>2</sup> Dallas, Texas, GAF <sup>2</sup> Detroit, Mich., total  Nondurable goods stores  GAF <sup>2</sup> Houston, Texas, GAF <sup>2</sup>	123 185 959 644 269	120 186 1,953 1,339 569 123 182 1,009 652 250 184	115 212 1,766 1,273 581 122 151 913 641 261

## U.S. DEPARTMENT OF COMMERCE Bureau of the Census

Washington, D.C. 20233

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Table 4. ESTIMATED SALES OF RETAIL STORES BY SELECTED KINDS OF BUSINESS FOR SPECIFIED STANDARD METROPOLITAN STATISTICAL AREAS AND CITIES--Continued

(Sales in millions of dollars)

	Not adjusted					
Area	19	1975				
	Aug. preliminary	July final	Aug.			
Standard Metropolitan Statistical Areas1Con.						
Kansas City, MoKansas, GAF <sup>2</sup>	149	141	138			
os Angeles-Long Beach, Calif., total	1,784	1,856	1,701			
Nondurable goods stores	1,246	1,284	1,259			
GAF <sup>2</sup>	519	531	493			
inneapolis-St. Paul, Minn., GAF <sup>2</sup>	166	151	152			
ew York, N.YNassau-Suffolk, N.Y., total3	2,060	2,125	2,063			
Nondurable goods stores	1,540	1,577	1,566			
GAF <sup>2</sup>	643	6 5 2	627			
Nassau-Suffolk, N.Y., total4	590	621	. 588			
Nondurable goods stores	397	416	419			
GAP <sup>2</sup>	160	169	153			
New York, N.Y., total <sup>5</sup>	1,470	1,504	1,475			
Nondurable goods stores	1,143	1,161	1,147			
GAF <sup>2</sup>	483	483	474			
hiladelphia, Pa., total	1,060	1,082	1,019			
Nondurable goods stores	764	762	753			
GAF <sup>2</sup>	285	272	287			
ittsburgh, Pa., total	584	606	554			
Nondurable goods stores	442	450	425			
GAP <sup>2</sup>	163	155	156			
t. Louis, MoIll., total	526	554	521			
Nondurable goods stores	341	348	360			
GAF <sup>3</sup>	159	152	135			
an Francisco-Oakland, Calif., total	843	873	781			
Nondurable goods stores	623	639	580			
GAF <sup>2</sup>	241	235	214			
ashington, D.CMdVa., total	788	807	761			
Nondurable goods stores	524	544	538			
GAF <sup>2</sup>	194	189	181			
Cities						
Chicago, Ill., total	776	745	727			
Nondurable goods stores	587	559	566			
GAF <sup>2</sup>	337	292	310			
etroit, Mich., total	228	237	226			
Nondurable goods stores	149	152	159			
GAP <sup>2</sup>	57	52	58			
os Angeles, Calif., total	608	628	593			
Nondurable goods stores	450	458	461			
GAF <sup>2</sup>	211	212	203			
ew York, N.Y., total	1,227	1,255	1,233			
Nondurable goods stores	958	975	960			
GAF <sup>2</sup>	416	418	407			
hiladelphia, Pa., total	361	363	347			
Nondurable goods stores	293	288	282			
	122	112				
GAF <sup>2</sup>	144	,117	117			

Definitions of standard consolidated areas and standard metropolitan statistical areas are shown in the Monthly Retail Trade Report. BR-76-8.

Stores in the general merchandise, apparel, and furniture and appliance groups; these stores specialize in department store types of merchandise.

Formerly New York, N.Y. SMSA.

Includes New York City, Rockland and Westchester Counties, N.Y.