

Advance Monthly Retail Sales

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OCTOBER 1979

The Bureau of the Census, U. S. Department of Commerce, announced today that total sales of retail stores in October, after adjusting for seasonal variations and trading-day differences, but not for price changes were estimated at \$75.5 billion. This adjusted figure was about 2 percent below September but 9 percent higher than October a year ago. The adjusted October estimate, excluding the automotive group was virtually unchanged from September but 13 percent above October last year.

Adjusted sales of durable goods were about 5 percent below September while nondurable goods stores were little changed from September. Compared with sales for October 1978, durable goods stores increased 5 percent, and nondurable goods stores increased 12 percent.

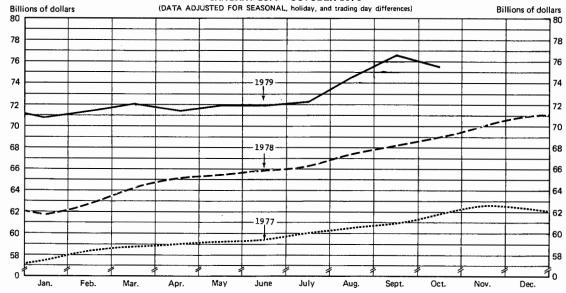
The revised estimate of retail sales for September, based on preliminary results from the full sample of retail stores, was about \$76.7 billion, \$0.5 billion above the September Advance estimate published earlier. Seasonally adjusted preliminary sales for September were about 3 percent above August 1979 estimates and 13 percent above the September 1978 sales. Excluding the automotive group, retail sales were about 2 percent above August and 14 percent over September 1978. For nondurable goods stores, adjusted September sales increased about 2 percent from the previous month and 13 percent above the same month a year earlier. For durable goods stores, adjusted sales for September were about 4 percent above August and 13 percent higher than September 1978.

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 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.

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 differences now, therefore, may vary from the past experience.

Preliminary estimates for September 1979 and final estimates for August 1979 based on the full sample will also be published later this month in the Monthly Retail Trade report for September (BR-79-9). 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.

Estimated Monthly Retail Sales for the United States JANUARY 1977 - OCTOBER 1979



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U.S. Department of Commerce BUREAU OF THE CENSUS

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 Supermiter than of Documents, U.S. Government Printing Office, Washington, D.C. 20402, at S25 per year. Add S6.25 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 indine, 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, C.C. 20233, at 70 rents each.

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

(Sales in millions of dollars)

		Not adjusted				Adjusted ¹					
1972 SIC	Kind of business	1979			1978		1979		1978		
code		Oct. ² advance	Sept. prelim.	Aug. final	Oct.	Sept.	Oct. ² advance	Sept. prelim.	Aug. final	Oct.	Sept.
	Retail trade, total	76,332	72,469	77,801	68,615	66,219	75,452	76,745	74,794	68,971	68,085
	Total (excl. automotive group)	61,757	59,087	62,237	54,214	53,486	61,464	61,504	60,216	54,619	54,052
	Durable goods stores, total	26,574	24,702	27,616	24,596	22,563	25,655	26,872	25,940	24,422	23,872
52 521,3 525	Building materials, hardware, garden supply, and mobile home dealers	4,893 (*) (*)	4,560 3,105 738	4,991 3,374 773	4,219 2,985 624	4,034 2,861 600	4,436 (*) (*)	4,412 2,894 752	4,408 2,867 764	3,911 2,675 - 609	3,798 2,613 599
55 ex. 554 551,2,5,	Automotive dealers	14,575	13,382	15,564	14,401	12,733	13,988	15,241	14,578	14,352	14,033
6,7,9 551 553	motive dealers		12,027 10,390 1,355	14,069 12,235 1,495	13,118 11,722 1,283	11,512 10,115 1,221	(*) (*) (*)	13,840 (NA) 1,401	13,173 (NA) 1,405	13,105 (NA) 1,247	12,791 (NA) 1,242
57 571 5722,32 5722	Furniture, home furnishings, and equipment stores Furniture and home furnishings stores Household appliance, radio, and TV stores Household appliance stores	3,743 (*) (*) (*)	3,599 2,164 1,097 522	3,842 2,374 1,143 564	3,231 1,973 943 477	3,138 1,897 930 464	3,702 (*) (*) (*)	3,776 2,302 1,131 (NA)	3,751 2,257 1,149 (NA)	3,248 1,967 962 (NA)	3,228 1,978 938 (NA)
	Nondurable goods stores, total	49,758	47,767	50,185	44,019	43,656	49,797	49,873	48,354	44,549	44,213
53 531 533 539	General merchandise group stores Department stores Variety stores Miscellaneous general merchandise stores.	9,230 7,361 (*) (*)	8,561 6,873 642 1,046	8,984 7,180 709 1,095	8,262 6,610 631 1,021	8,024 6,468 605 951	9,314 7,391 (*) (*)	9,266 7,367 729 1,170	9,103 7,297 711 1,095	8,394 6,684 660 1,050	8,379 6,696 658 1,025
54 541	Food stores	16,322 15,043	16,228 15,028	16,836 15,585	14,417 13,295	14,942 13,892	16,641 15,366	16,739 15,477	16,063 14,843	14,947 13,835	14,775 13,687
554	Gasoline service stations	6,671	6,439	6,847	5,264	5,191	6,598	6,497	6,453	5,222	5,191
56 561	Apparel and accessory stores	3,487	3,368	3,628	3,273	3,236	3,399	3,498	3,603	3,271	3,261
562,3,8	stores	(*)	553	612	609	552	(*)	649	666	636	629
565 566	furriers Family clothing stores Shoe stores	(*) (*) (*)	1,314 652 649	1,353 771 667	1,320 592 578	1,310 594 594	(*) (*) (*)	1,315 (NA·) 620	1,361 (NA) 623	1,262 (NA) 568	1,274 (NA) 547
58	Eating and drinking places	6,614	6,490	7,006	6,006	6,134	6,601	6,394	6,283	6,018	5,996
591	Drug stores and proprietary stores	2,335	2,220	2,360	2,106	2,041	2,388	2,403	2,367	2,180	2,158
592	Liquor stores	(*)	1,272	1,354	1,123	1,147	(*)	1,347	1,322	1,158	1,167
5961 (pt.)	Mail-order houses (department store merchandise) ³	(*)	400	427	776	552	(*)	442	431	595	593

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.

¹Data adjusted for seasonal variations, holiday, and trading-day differences. (See Explanatory Material in the Monthly Retail Trade Report, BR-79-09.

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.

Includes sales made by mail-order catalog desks located within department stores of mail-order firms.

During the periods of automotive changeover, seasonal adjustment factors are less reliable than during other periods and are more susceptible to subsequent revision.

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

 $({\tt Adjusted}\ \ {\tt for}\ \ {\tt seasonal}\ \ {\tt variations},\ {\tt holiday},\ {\tt and}\ \ {\tt trading-day}\ \ {\tt differences})$

•		Percent change							
1972 SIC code	Kind of business	Oct 197 advance	9	Sept. 1979 preliminary from		Aug. 1979 through Oct. 1979 from			
		Sept.1979 preliminary	Oct.1978 final	Aug.1979 final	Sept.1978 final	May 1979 through July 1979	Aug. 1978 through Oct. 1978		
	Retail trade, total	-2	+9	+3	+13	÷5	+11		
	Total (excl. automotive group)	0	+13	+2	+14	+5	+13		
	Durable goods stores, total	- 5	+5	+4	+13	+7	+9		
52 55 ex. 554		+1 -8	+13 3	0 +5	+16 +9	+6 +7	+15 +4		
57	Furniture, home furnishings, and equipment stores	-2	+14	+1	+17	+6	+16		
	Nondurable goods stores, total	0	+12	+2	+13	+4	+12		
53 531 54 541	General merchandise group stores Department stores Food stores Grocery stores	+1 0 -1 -1	+11 +11 +11 +11	+2 +1 +4 +4	+11 +10 +13 +13	+5 +4 +2 +2	+10 +10 +11 +11		
554 56 58 591	Gasoline service stations	+2 3 +3 1	+26 +4 +10 +10	+1 -3 +2 +2	+25 +7 +7 +11	+9 +3 +5 +3	+26 +8 +7 +11		

Table 3. Estimated Monthly Retail Sales of Group II Companies by Kind of Business for the United States: SEPTEMBER 1979

(Sales in millions of dollars)

			Not adjusted			Adjusted 1		
1972 SIC code	Kind of business	Sept. 1979 preliminary	Aug. 1979 final	Sept. 1978	Sept. 1979 preliminary	Aug. 1979 final	Sept. 1978	
	Retail trade, total	24, 104	25,219	22,548	25,450	24,833	22,833	
53 531 533 539	General merchandise group stores Department stores Variety stores Miscellaneous general merchandise stores.	7,562 6,504 519 539	7,935 6,807 572 556	7,111 6,111 497 503	8,182 6,979 588 (S)	8,009 6,869 581 (S)	7,409 6,320 540 (S)	
54 541	Food stores	8,464 8,368	8,749 8,649	7,985 7,907	(NA) 8,645	(NA) 8,389	(NA) 7,699	
6 62,3,8	Apparel and accessory stores	1,175	1,293	1,166	1,165	1,247	1,129	
666	furriers	488 302	535 321	494 296	474 284	502 300	470 270	
91	Drug stores and proprietary stores	1,076	1,138	940	1,181	1,148	1,002	

Note: The Group II component of the sample consists of companies which had 11 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).

 1 Data adjusted for seasonal variations, holiday, and trading-day differences. (See Explanatory Material in the Monthly Retail Trade Report, BR-79-09.)

⁽S) Data do not meet publication standards because of high sampling error. (NA) $\,$ Not Available.

Official Business

FIRST-CLASS MAIL
POSTAGE & FEES PAID
CENSUS
PERMIT No. G-58

Table 4. Estimated Monthly Retail Sales by Selected Kinds of Business for Specified Areas and Cities

(Sales in millions of dollars)

				lons of dollars)	Not adjusted			
	Not adjusted					Not adjusted		
Area	Sept.1979 preliminary	Aug. 1979 final	Sept. 1978	Area	Sept. 1979 preliminary	Aug. 1979 final	Sept. 1978	
Standard Consolidated Areas ¹				Standard Metropolitan Statistical Areas1Con.				
Chicago, IllNorthwestern	2 64.9	2 02/	2,513	Statistical Areas con.				
Indiana, total	2,648 1,812	2,834 1,882	1,715	Managaralia St. Davil Mine Wie				
Nondurable goods stores GAF ²	681	723	657	Minneapolis-St. Paul, Minn-Wis., total	855	939	735	
New York, N.YNortheastern N.J.,				Nondurable goods stores	570	608	502	
total	4,412	4,420	4,092	GAF ²	245	257	225	
Nondurable goods stores GAF ²	3,141 1,356	3,107 1,324	2,989 1,239	Nassau-Suffolk, N.Y., total Nondurable goods stores	897 635	947 649	825 573	
UAF	1,550	1,524	1,23,	GAF ²	249	253	228	
Standard Metropolitan			i	New York, N.YN.J., total	2,471	2,387	2,253	
Statistical Areas ¹				Nondurable goods stores	1,795	1,738	1,691 744	
Anaheim-Santa Ana-Garden Grove,			i	GAF ²	804 614	763 630	597	
Calif., total	892	916	747	Nondurable goods stores	378	384	408	
Nondurable goods stores	574	586	500	GAF ²	155	153	146	
GAF ²	223	235	212 179	Philadelphia, PaN.J., total	1,376	1,430	1,365 963	
Atlanta, Ga., GAF ²	210 695	191 707	660	Nondurable goods stores GAF ²	987 379	979 366	354	
Nondurable goods stores	476	474	469	Pittsburgh, Pa., total	665	788	668	
GAF ²	178	169	160	Nondurable goods stores	488	553	484	
Boston, Mass., total	1,199	1,253	1,172 800	GAF ²	201	241	201 610	
Nondurable goods stores GAF ²	827 354	855 377	383	St. Louis, MoIll., total Nondurable goods stores	649 490	689 506	480	
Buffalo, N.Y., total	346	381	335	GAF ²	201	205	176	
Nondurable goods stores	297	306	271	San Diego, Calif., total	611	662	537	
Chicago, Ill., total	2,433	2,599	2,324	Nondurable goods stores	418	435	354 163	
Nondurable goods stores GAF ²	1,682 636	1,748 677	1,602 618	GAF ² San Francisco-Oakland, Calif.,	176	183	163	
Cincinnati, Ohio-KyInd., total	448	477	433	total	1,183	1,277	1,009	
Nondurable goods stores	348	363	328	Nondurable goods stores	792	839	712	
Cleveland, Ohio, total	658	690 500	677 473	GAF ²	332	360	298	
Nondurable goods stores GAF ²	488 186	184	176	Seattle-Everett, Wash., total	627 410	697 436	583 397	
Dallas-Fort Worth, Tex., total	1,169	1,288	1,053	Nondurable goods stores Washington, D.CMdVa., total	1,135	1,174	1,085	
Nondurable goods stores	710	752	681	Nondurable goods stores	779	788	720	
GAF ²	350 1.639	383 1.772	265 1,612	GAF ²	319	311	298	
Detroit, Mich., total Nondurable goods stores	1,039	1,079	988					
GAF ²	440	438	441	Cities				
Houston, Tex., total	1,153	1,269	1,042					
Nondurable goods stores	724 295	776 325	645 269	Chicago, Ill., total	845	887	842	
GAF ²	586	636	590	Nondurable goods stores	606	636	594	
Kansas City, MoKans., total Nondurable goods stores	400	421	393	GAF ² Detroit, Mich., total	220 266	235 289	207 276	
GAF ²	143	156	131	Nondurable goods stores	176	190	196	
Los Angeles-Long Beach, Calif.,	2 727	2 75/	2 2/19	GAF ²	45	46	47	
Nondurable goods stores	2,727 1,744	2,754	2,249	Los Angeles, Calif., total	1,002	980	765	
Nondurable goods stores GAF ²	680	1,785 716	1,559 638	Nondurable goods stores GAF ²	652 233	684 243	588 213	
Miami, Fla., total	630	682	550	New York, N.Y., total	1,747	1,643	1,504	
Nondurable goods stores	377	401	327	Nondurable goods stores	1,300	1,238	1,132	
GAF ² Milwaukee, Wis., total	166	195	142	GAF ²	604	573	555	
Nondurable goods stores	482 292	540 316	493 305	Philadelphia, Pa., total Nondurable goods stores	381 326	389 324	395 331	
GAF ²	134	143	124	GAF ²	102	98	96	
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¹Definitions of standard consolidated areas and standard metropolitan statistical areas are shown in the Monthly Retail Trade Report BR-79-09
²Includes the following: General merchandise group stores (SIC 53); apparel and accessory stores (SIC 56); furniture, home furnishings and equipment stores (SIC 57); and miscellaneous shopping goods stores (SIC 594). GAF represents stores which specialize in department store types of merchandise.
³Statistics for the Boston SMSA include retail establishments in all Essex, Middlesex, Norfolk, and Suffolk Counties.