

# Advance Monthly Retail Sales

#### March 1981

FOR WIRE TRANSMISSION 2:30 P.M. EST. MONDAY, APRIL 13, 1981

CB-81-65

SEE "NOTICE OF REVISED RETAIL SALES ESTIMATES" BELOW TABLE 1 ON PAGE 2. THE SALES COMPARISONS IN THIS REPORT ARE BASED ON REVISED DATA.

The Bureau of the Census, U.S. Department of Commerce, announced today that total sales of retail stores in March, after adjusting for seasonal variations and trading-day differences, but not for price changes, were estimated at \$86.9 billion. This adjusted figure was little changed from February but 12 percent higher than March a year ago. The adjusted March estimate excluding the automotive group was also little changed from February but 10 percent above March last year.

Adjusted sales of both durable and nondurable goods stores were little changed from Pebruary. Compared with sales for March 1980, durable goods stores increased 18 percent while nondurable goods stores increased 9 percent.

The revised estimate of retail sales for February based on preliminary results from a full sample of retail stores was about \$86.9 billion, \$0.2 billion above the February advance estimate published earlier. Seasonally adjusted preliminary sales for February were 2 percent above January and 10 percent ower February 1980. Excluding the automotive group, retail sales were unchanged from January and 11 percent above February 1980. For nondurable goods stores, adjusted February sales were unchanged from January 1981 and 11 percent above the same month a year ago. For durable goods stores, adjusted sales for February were about 5 percent above January and 9 percent above February 1980.

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.

Percentage differences between advance and full-sample preliminary estimates of month-to-month percentage change in seasonally adjusted total retail store sales have ranged from approximately -1.1 percent to +1.6 percent with the absolute average about 0.7 percent for the past 12 months. For individual kind-of-business groups, these differences tend to be higher.

Revised preliminary estimates for February 1981 and final estimates for January 1981 based on the full sample will be published later this month in the Monthly Retail Trade Report for February (BK-81-2). 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.

The Advance Monthly Retail Sales Report for April is scheduled to be released May 12, 1981, at 2:30 p.m.

### ESTIMATED MONTHLY RETAIL SALES FOR THE UNITED STATES

### **JANUARY 1979-MARCH 1981**



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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 Superintendent of Documents, U.S. Government Printing Office, Washington, D.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, et 70 cents each.

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

(Sales in millions of dollars)

	(Date:	ILL MILL	LIOUS OI	dollar	• /								1
		Not adjusted Adjusted <sup>1</sup>				Not adjusted							
1972 SIC	Kind of business	]	1981		1980			1981			1980		
code		Mar. 2	Feb. prelim.	Jan. final	Mar.2	Feb.	Mar adva		Feb. relim.	Jan. final	Mar.	Feb	·-
	Retail trade, total	83,894	74,294	77,361	75,99	70,62	86,9	943 86	6,851	85,463	77,603	78,8	99
	Total (excl. automotive group)	66,349	59,883	64,010	61,51	7 56,85	1 70,	410 7	0,487	70,498	64,086	63,7	'81
	Durable goods stores, total	28,319	24,003	23,239	24,16	0 22,83	7 28,	457 2	8,506	27,075	24,127	26,1	.39
52	Building materials, hardware, garden										1		
521,3 525	supply, and mobile home dealers Building materials and supply stores Hardware stores	3,984 (*) (*)	3,368 2,333 553	3,351 2,360 565		9 2,21	9	(*) (*)	4,607 3,196 759	4,596 3,246 731	3,917 2,719 630	2,	214 920 654
55 ex. 554 551,2,5,	Automotive dealers	17,545	14,411	13,351	14,4	31 13,7	70 16	,533	16,364	14,965	13,517	15,	118
6,7,9 551 553	motive dealers  Motor vehicle dealers (franchised) Auto and home supply stores	(*) (*) (*)	13,022 11,728 1,389	11,926 10,726 1,425	11,5	36   11,1	72	(*) (*) (*)	14,615 (NA) 1,749	13,355 (NA) 1,610	12,119 (NA) 1,398	(	640 (NA) 478
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	3,676 (*) (*) (*)	2,031	2,15 1,07	2 2,0	92 2,0 73 9		,886 (*) (*) (*)	3,939 2,332 1,166 (NA)	4,016 2,404 1,201 (NA)	1,05	B 2 6 1	,618 ,196 ,061 (NA)
	Nondurable goods stores, total	55,575	50,291	54,12				8,486	58,345				,760
53 531 533 539	General merchandise group stores  Department stores  Variety stores  Miscellaneous general merchandise stores	7,32	5 5,79	5,87	3 6,	723 5, 652 5,		0,312 8,429 (*) (*)	10,339 8,394 790 1,155	8,078	7,57	79   7 29	7,641 734
5 <b>4</b> 5 <b>41</b>	Food stores	1 10,00			- 1			.9,329 .7,870	19,071 17,541	19,07	2 17,6	54 17	7,161 5,954
55 <b>4</b>	Gasoline service stations	. 8,31	8 7,62	1 8,0	47 7,	433 6,	841	8,549	8,602	8,49	7 7,6	24	7,452
5 <b>6</b> 5 <b>61</b>	Apparel and accessory stores  Men's and boys' clothing and furnishings			0 3,2	79 3,	281 2,	723	3,936	3,99	3,94	5 3,5	82 :	3,588
562,3,8	stores				65	546	479	(*) (*)	05			35	631
5 <b>65</b> 5 <b>66</b>	furriers Family clothing stores Shoe stores	(	*)   '56	9 6	58   1 644   614	,276   1 641 626	,057 547 483	(*) (*)	(NA	(NA	(I)	66 (A) 554	1,373 (NA) 653
58	Eating and drinking places	7,5	46 6,7	42 7,0	065 6	,913 6	,261	7,836	7,87	6 7,8	85 7,0	069	7,035
5 <b>91</b>	Drug stores and proprietary stores	2,7	42 2,5	63 2,	722 2	,447 2	,411	2,812	2 2,80	2,8	15 2,	523	2,519
592 53,56,57		(	*)   1,1	94   1,	275 1	,273 1	,231	(*)	1,40	3 1,3	90 1,	385	1,383
594,596 (pt.)	stores mdse.)		*) 15,8	82 16,	696 17	7,456	,169	(*)	(N	A) (N	(A)	NA)	(NA)
53,56,57 594	, GAF. 3.		*) 15,4	86 16,	308 1	7,002 1	4,796	(*)	) (N.	A) (N	(A)	NA)	(NA)

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





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

NA Not available.

<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-81-2.)

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

NOTICE OF REVISED RETAIL SALES ESTIMATES - The adjusted and unadjusted monthly estimates of retail sales from January 1977 to February 1981 have been revised utilizing the results from the 1977 Census of Retail Trade and the 1978 and 1979 Retail Trade Surveys. The revised estimates and a description of the methodology are contained in the Revised Monthly Retail Sales and Inventories-January 1971-December 1980 (BR-13-80S).



## 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)

1972 SIC code	Kind of business	Percent change								
		Mar. 1 advance :		Feb. I		Jan. 1981 through March 1981				
		Feb. 1981 preliminary	Mar. 1980 final	Jan. 1981 final	Feb. 1980 final	Oct. 1980 through Dec. 1980	Jan. 1980 through March 1980			
	Retail trade, total	0	+12	+2	+10	+5	+10			
	Total (excl. automotive group)	0	+10	0	+11	+3	+10			
	Durable goods stores, total	0	+18	+5	+9	+9	+10			
52	Building materials, hardware, garden									
55 ex. 554 57	supply, and mobile home dealers	-4 +1	+13 +22	0 +9	+9 +8	+8 +11	+8 +10			
	stores	-1	+9	-2	+9	+5	+9			
	Nondurable goods stores, total	0	+9	0	+11	+3	+10			
53 531	General merchandise group stores		+10	+3	+9	+2	+8			
54	Department stores	0	+11	+4	+10	+2	+9			
541	Food stores	+1	+9	0	+11	+2	+10			
J-11	Grocery stores	+2	+9	0	+10	+1	+9			
554	Gasoline service stations	-1	+12	+1	+15	+5	+15			
56	Apparel and accessory stores	. 1 -1	+10	+1	+11	+5	+13			
58	Eating and drinking places	-1	+11	0	+12	+6	+10			
591	Drug stores and proprietary stores	. 0	+11	0	+11	+2	+12			

Table 3. Estimated Monthly Retail Sales of Group II Companies by Kind of Business for the United States: February 1981

(Sales in millions of dollars)

1972 SIC code			Not adjusted		Adjusted 1			
	Kind of business	Feb. 1981 preliminary	Jan. 1981 final	Feb. 1980	Feb. 1981 preliminary	Jan. 1981 final	Feb. 1980	
	Retail trade, total	23,697	25,080	22,209	29,104	28,474	25,937	
53 531 533 539	General merchandise group stores  Department stores  Variety stores.  Miscellaneous general merchandise stores.	6,276 5,499 419 358	6,314 5,564 414 336	5,997 5,245 405 347	9,088 7,970 589 (NA)	8,761 7,696 572 (NA)	8,257 7,225 543 (NA)	
54 541	Food stores	9,197 9,048	10,281 10,153	8,607 8,497	(NA) 9,889	(NA) 9,810	(NA) 8,760	
56 562,3,8	Apparel and accessory stores	924	979	861	1,384	1,328	1,232	
566	furriers	382 233	384 251	354 219	570 339	538 317	504 302	
591	Drug stores and proprietary stores	1,229	1,317	1,140	1,393	1,395	1,231	

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).

<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-81-2.)

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