U.S. Census Bureau News

U.S. Department of Commerce • Washington, D.C. 20233

FOR IMMEDIATE RELEASE THURSDAY, MAY 12, 2011, AT 8:30 A.M. EDT

Timothy Winters / Ian Thomas Service Sector Statistics Division (301) 763-2713 CB11-77

ADVANCE MONTHLY SALES FOR RETAIL AND FOOD SERVICES APRIL 2011

Notice of Revision: Monthly retail sales and inventories were revised based on the results of the 2009 Annual Retail Trade Survey. The Annual Revision of Monthly Retail and Food Services showing revised estimates can be found on our website at http://www.census.gove/retail/mrts/www/benchmark/2011/html/annrev11.html.

The U.S. Census Bureau announced today that advance estimates of U.S. retail and food services sales for April, adjusted for seasonal variation and holiday and trading-day differences, but not for price changes, were \$389.4 billion, an increase of 0.5 percent ($\pm 0.5\%$)* from the previous month, and 7.6 percent ($\pm 0.7\%$) above April 2010. Total sales for the February through April 2011 period were up 8.1 percent ($\pm 0.5\%$) from the same period a year ago. The February to March 2011 percent change was revised from +0.4 percent ($\pm 0.5\%$)* to +0.9 percent ($\pm 0.4\%$).

Retail trade sales were up 0.6 percent (\pm 0.5%) from March 2011, and 7.9 percent (\pm 0.7%) above last year. Gasoline stations sales were up 21.8 percent (\pm 1.7%) from April 2010 and nonstore retailers sales were up 15.5 percent (\pm 3.1%) from last year.

The advance estimates are based on a subsample of the Census Bureau's full retail and food services sample. A stratified random sampling method is used to select approximately 5,000 retail and food services firms whose sales are then weighted and benchmarked to represent the complete universe of over three million retail and food services firms. Responding firms account for approximately 65% of the MARTS dollar volume estimate. For an explanation of the measures of sampling variability included in this report, please see the Reliability of Estimates section on the last page of this publication.

Percent Change in Retail and Food Services Sales

(Estimates adjusted for seasonal variation and holiday and trading-day differences, but not for price changes)

The Advance Monthly Sales for Retail and Food Services for May is scheduled to be released June 14, 2011 at 8:30 a.m. EDT.

For information, visit the Census Bureau's Web site at http://www.census.gov/retails.

* The 90 percent confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different than zero.

Table 1. Estimated Monthly Sales for Retail and Food Services, by Kind of Business

(Total sales estimates are shown in millions of dollars and are based on data from the Advance Monthly Retail Trade Survey, Monthly Retail Trade Survey, and administrative records.)

	Kind of Business	Not Adjusted							Adjusted ²				
NAICS ¹ code		4 Mont	h Total	2011		2010		2011		2010			
			% Chg.	Apr. ³	Mar.	Feb.	Apr.	Mar.	Apr. ³	Mar.	Feb.	Apr.	Mar.
		2011	2010	(a)	(p)	(r)	•		(a)	(p)	(r)	(r)	(r)
	Retail & food services,												
	total	1,471,037	8.1	390,415	394,585	343,955	362,038	365,498	389,355	387,371	384,044	361,942	359,877
	Total (excl. motor vehicle & parts)	1,202,625	6.7	319,276	318,715	280,777	297,491	297,866	321,169	319,310	315,499	300,534	298,914
	Retail	1,313,321	8.4	348,476	352,813	306,748	322,599	326.034	348,677	346,658	343,733	323,276	321,187
	GAFO ⁴	(*)	(*)	(*)	93,951	85,219	88,208	91,292	(*)	97,226	96,443	94,272	94,395
441	Motor vehicle & parts dealers	268,412	14.6	71,139	75,870	63,178	64,547	67,632	68,186	68,061	68,545	61,408	60,963
4411, 4412	Auto & other motor veh. dealers .	243,324	15.8	64,630	68,810	57,265	57,984	61,018		61,438	61,975	54,961	54,676
44111	New car dealers	(*)	(*)	(*)	55,992	46,391	46,802	49,719	(NA)	(NA)	(NA)	(NA)	(NA)
4413	Auto parts, acc. & tire stores	(*)	(*)	(*)	7,060	5,913	6,563	6,614	(NA)	(NA)	(NA)	(NA)	(NA)
442	Furniture & home furn. stores	27,757	0.1	7,048	7,669	6,638	6,980	7,531	7,442	7,526	7,351	7,386	7,456
4421	Furniture stores	(*)	(*)	(*)	4,324	3,924	3,760	4,183	(NA)	(NA)	(NA)	(NA)	(NA)
4422	Home furnishings stores	(*)	(*)	(*)	3,345	2,714	3,220	3,348	(NA)	(NA)	(NA)	(NA)	(NA)
443	Electronics & appliance stores	31,002	0.4	7,245	8,252	7,887	7,176	7,942	8,419	8,604	8,364	8,341	8,341
44311, 13	Appl., T.V. & camera	(*)	(*)	(*)	6,261	6,191	5,612	6,176	(*)	6,646	6,490	6,556	6,563
44312	Computer & software stores	(*)	(*)	(*)	1,991	1,696	1,564	1,766	(*)	1,958	1,874	1,785	1,778
444	Building material & garden eq. &	07.007		07 407	04 5 47	17.010	00.4.40	00.000	04.400	04.404	00.005	05 440	00.000
4441	supplies dealers Building mat. & sup. dealers	87,287	2.8	27,497 (*)	24,547 19,640	17,618 14,723	29,140 22,444	23,203 19,607		24,461 19,660	23,865 19,196	25,446 20,667	23,289 19,725
	- .	(*)	(*)		, ,		-		(*)				
445 4451	Food & beverage stores Grocery stores	195,947 177,249	4.7 5.0	50,985 45,934	50,129 45,300	46,008 41,477	47,230 42,247	48,279 43,445	51,134 45,980	50,519 45,300	50,401 45,084	48,248 43,065	48,504 43,358
4453	Beer, wine & liquor stores	(*)	(*)	(*)	3,350	3,104	3,376	43,445 3,258		3,606	3,665	3,528	43,358 3,511
446	Health & personal care stores	90,433	5.7	22,690	23,834	21,483	21,698	22,670		22,851	22,685	21,829	21,509
44611	Pharmacies & drug stores	(*)	(*)	(*)	19,858	17,966	18,383	19,262	(*)	19,131	19,032	18,401	18,327
447	Gasoline stations	166,213	16.9	46,836	44,394	36,767	38,553	37,412		44,572	42,802	37,576	37,790
		100,210	10.0	10,000	11,001	00,707	00,000	07,112	10,700	11,072	12,002	01,010	01,100
448	Clothing & clothing accessories stores	66,150	5.4	18,559	18,123	15,799	17,087	17,431	18,734	18,683	18,495	17,787	17,878
44811	Men's clothing stores		(*)	(*)	646	536	669	602	(*)	,			
44011	Women's clothing stores	(*) (*)	(*)	(*)	3,248	2,601	3,268	3,202	(*)	(S) 3,194	(S) 3,188	(S) 3,077	(S) 3,118
44814	Family clothing stores	(*)	(*)	(*)	7,080	5,949	6,824	6,975	(NA)	(NA)	(NA)	(NA)	(NA)
4482	Shoe stores	(*)	(*)	(*)	2,298	2,078	2,168	2,288	(*)	2,278	2,264	2,181	2,211
451	Sporting goods, hobby, book &												
	music stores	25,935	4.7	6,455	6,848	5,862	6,104	6,520	7,196	7,332	7,337	6,992	6,958
452	General merchandise stores	191,726	2.7	50,394	50,234	46,293	48,229	49,102	52,106	52,070	51,877	50,835	50,834
4521	Department stores (ex. L.D.)	53,224	-2.1	14,310	14,100	12,806	14,309	14,751	15,347	15,385	15,463	15,654	15,959
4521	Department stores (incl. L.D.) ⁵	(*)	(*)	(*)	14,370	13,044	14,510	14,968	.,	(NA)	(NA)	(NA)	(NA)
4529	Other general merch. stores	(*)	(*)	(*)	36,134	33,487	33,920	34,351	(*)	36,685	36,414	35,181	34,875
45291	Warehouse clubs &	(*)	(*)	(*)	21 004	20 422	20 5 40	20.040	(*)	22.445	24.057	20 700	20 504
45299	supercenters All oth. gen. merch. stores	(*) (*)	(*) (*)	(*) (*)	31,601 4,533	29,436 4,051	29,542 4,378	30,043 4,308	(*) (*)	32,115 4,570	31,857 4,557	30,709 4,472	30,501 4,374
45299 453	Miscellaneous store retailers	35,778	() 7.7	() 9,279	4,555 9,476	8,833	4,378 8,806	4,308		9,659	9,897	9,169	4,374 9,184
							-		-	-	-	ŕ	
454 4541	Nonstore retailers Elect. shopping & m/o houses	126,681	13.9	30,349	33,437	30,382	27,049	29,336		32,320	32,114	28,259 21,629	28,481
4541 722		(*)	(*)	(*)	24,656	21,645	20,721	21,905		24,656	24,402	,	21,905
122	Food services & drinking places	157,716	5.2	41,939	41,772	37,207	39,439	39,464	40,678	40,713	40,311	38,666	38,690

(*) Advance estimates are not available for this kind of business.

(NA) Not available (S) Suppressed

(a) Advance estimate (p) Preliminary estimate

(r) Revised estimate

(1) For a full description of the NAICS codes used in this table, see http://www.census.gov/eos/www/naics

(2) Estimates are concurrently adjusted for seasonal variation and for holiday and trading day differences, but not for price changes. Concurrent seasonal adjustment uses all available unadjusted estimates as input to the X-12 ARIMA program. The factors derived from the program are used in calculating all seasonally adjusted estimates shown in this table. Year-to-date seasonally adjusted sales estimates are not tabulated. Adjustment factors and explanatory material can be found on the Internet at http://www.census.gov/retail

(3) Advance estimates are based on early reports obtained from a small sample of firms selected from the larger Monthly Retail Trade Survey (MRTS) sample. All other estimates are from the MRTS sample.

(4) GAFO represents firms which specialize in department store types of merchandise and is comprised of furniture & home furnishings (442), electronics & appliances (443), clothing & accessories (448), sporting goods, hobby, book, and music (451), general merchandise (452), office supply, stationery, and gift stores (4532).

(5) Estimates include data for leased departments operated within department stores. Data for this line are not included in broader kind-of-business totals.

Note: Table 3 provides estimated measures of sampling variability. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at http://www.census.gov/retail

Table 2. Estimated Change in Monthly Sales for Retail and Food Services, by Kind of Business

(Estimates are shown as percents and are based on data from the Advance Monthly Retail Trade Survey, Monthly Retail Trade Survey, and administrative records.)

		Percent Change ¹									
NAICS	Kind of Business	Apr. 2011 froi	Advance m	Mar. 2011 I fro	Preliminary m	Feb. 2011 through Apr. 2011 from					
code		Mar. 2011 (p)	Apr. 2010 (r)	Feb. 2011 (r)	Mar. 2010 (r)	Nov. 2010 through Jan. 2011	Feb. 2010 through Apr. 2010				
	Retail & food services,										
	total	0.5	7.6	0.9	7.6	2.7	8.1				
	Total (excl. motor vehicle & parts)	0.6	6.9	1.2	6.8	2.8	6.8				
	Retail	0.6	7.9	0.9	7.9	2.8	8.4				
441 4411, 4412	Motor vehicle & parts dealers Auto & other motor veh. dealers	0.2 0.4	11.0 12.2	-0.7 -0.9	11.6 12.4	2.5 2.8	14.6 15.9				
442	Furniture & home furn. stores	-1.1	0.8	2.4	0.9	1.7	0.2				
443	Electronics & appliance stores	-2.2	0.9	2.9	3.2	1.8	0.5				
444	Building material & garden eq. & supplies dealers	0.1	-3.7	2.5	5.0	0.0	3.0				
445 4451	Food & beverage stores Grocery stores	1.2 1.5	6.0 6.8	0.2 0.5	4.2 4.5	2.3 2.4	4.6 4.9				
446	Health & personal care stores	-0.3	4.4	0.7	6.2	0.9	5.5				
447	Gasoline stations	2.7	21.8	4.1	17.9	8.9	18.3				
448	Clothing & clothing accessories stores	0.3	5.3	1.0	4.5	2.5	5.1				
451	Sporting goods, hobby, book & music stores	-1.9	2.9	-0.1	5.4	1.7	5.1				
452 4521	General merchandise stores Department stores (ex. L.D.)	0.1 -0.2	2.5 -2.0	0.4 -0.5	2.4 -3.6	1.2 -0.3	2.3 -2.3				
453	Miscellaneous store retailers	0.9	6.3	-2.4	5.2	1.6	7.9				
454	Nonstore retailers	1.0	15.5	0.6	13.5	3.4	14.6				
722	Food services & drinking places	-0.1	5.2	1.0	5.2	2.6	5.1				

(p) Preliminary estimate (r) Revised estimate

(1) Estimates shown in this table are derived from adjusted estimates provided in Table 1 of this report.

Note: Table 3 provides estimated measures of sampling variability. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at http://www.census.gov/retail.

Source: U.S. Census Bureau

Table 3. Estimated Measures of Sampling Variability and Revision to Advance Estimates Apr 2011

NAICS Code	Kind of Business	Median	Media	an standard error Percent change	Revision for month- to-month change ⁽²⁾		
		CV ⁽¹⁾ for Current Mo. (%)	Previous Mo. to Current Mo.	Previous Qtr. to Current Qtr.	Current Mo. to same Mo. Last Yr.	Average revision	Median absolute revision
	Retail & food services,						
	total	0.7	0.3	0.2	0.4	0.2	0.1
	Total (excl. motor vehicle & parts)	0.6	0.3	0.2	0.4	0.1	0.2
	Retail	0.7	0.3	0.2	0.4	0.2	0.1
41	Motor vehicle & parts dealers	2.3	1.0	0.5	1.4	0.4	0.6
411, 4412	Auto & other motor veh. dealers .	2.4	1.2	0.6	1.6	0.4	0.6
42	Furniture & home furn. stores	3.2	1.8	0.9	1.9	-0.2	0.9
43	Electronics & appliance stores	1.6	0.5	0.3	1.0	0.0	0.3
44	Building material & garden eq. &						
	supplies dealers	3.2	1.8	0.9	2.2	0.3	0.6
45	Food & beverage stores	1.2	0.2	0.3	0.6	0.0	0.2
451	Grocery stores	1.3	0.2	0.3	0.6	0.0	0.2
46	Health & personal care stores	1.9	0.4	0.3	0.7	-0.1	0.3
47	Gasoline stations	2.5	0.5	0.3	1.0	0.3	0.4
48	Clothing & clothing accessories						
	stores	2.6	0.6	0.6	0.9	0.1	0.7
51	Sporting goods, hobby, book &						
	music stores	3.8	1.9	1.2	2.2	0.2	0.6
52	General merchandise stores	0.3	0.1	0.1	0.1	0.1	0.1
521	Department stores (ex. L.D.)	0.0	0.0	0.0	0.0	0.0	0.1
53	Miscellaneous store retailers	3.6	2.3	1.3	2.8	0.6	0.3
54	Nonstore retailers	2.2	0.9	0.7	1.9	0.2	0.5
722	Food services & drinking places	2.0	0.7	0.6	1.2	0.1	0.3

(Estimates are shown as percents and are based on data from the Advance Monthly Retail Trade Survey and Monthly Retail Trade Survey)