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John Miller /William Abriatis Service Sector Statistics Division (301) 763-2703

# MONTHLY WHOLESALE TRADE: SALES AND INVENTORIES June 2011

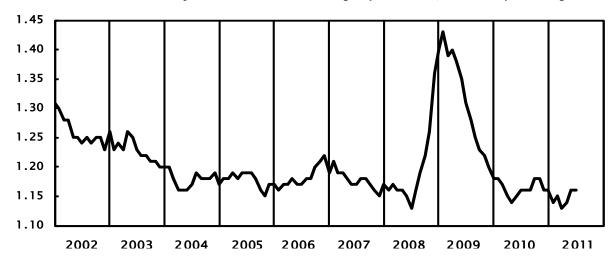
**Sales.** The U.S. Census Bureau announced today that June 2011 sales of merchant wholesalers, except manufacturers' sales branches and offices, after adjustment for seasonal variations and trading-day differences but not for price changes, were \$395.8 billion, up 0.6 percent (+/-0.7%)\* from the revised May level and were up 15.4 percent (+/-1.1%) from the June 2010 level. The May preliminary estimate was revised downward \$0.2 billion. June sales of durable goods were up 1.6 percent (+/-0.7%) from last month and were up 10.2 percent (+/-1.2%) from a year ago. Sales of motor vehicle and motor vehicle parts and supplies were up 8.7 percent from last month. Sales of nondurable goods were down 0.2 percent (+/-0.9%)\* from last month, but were up 19.9 percent (+/-1.6%) from last year. Sales of paper and paper products were down 1.0 percent from last month, while sales of beer, wine, and distilled alcoholic beverages were up 4.0 percent.

**Inventories.** Total inventories of merchant wholesalers, except manufacturers' sales branches and offices, after adjustment for seasonal variations but not for price changes, were \$458.7 billion at the end of June, up 0.6 percent (+/-0.5%) from the revised May level and were up 15.8 percent (+/-1.2%) from a year ago. The May preliminary estimate was revised downward \$0.2 billion. End-of-month inventories of durable goods were up 1.3 percent (+/-0.5%) from last month and were up 12.1 percent (+/-1.6%) from last June. Inventories of motor vehicle and motor vehicle parts and supplies, were up 4.3 percent from last month and inventories of computer and computer peripheral equipment and software were up 3.5 percent. End-of-month inventories of nondurable goods were down 0.4 percent (+/-0.7%)\* from May, but were up 21.4 percent (+/-2.3%) compared to last June. Inventories of farm product raw materials were down 6.2 percent from last month, while inventories of apparel, piece goods, and notions were up 2.4 percent.

**Inventories/Sales Ratio.** The June inventories/sales ratio for merchant wholesalers, except manufacturers' sales branches and offices, based on seasonally adjusted data, was 1.16. The June 2010 ratio was 1.16.

Data in this report are based on a sample and, therefore, are subject to sampling and nonsampling error. A discussion of the reliability of the estimates and general survey methodology can be found at: <a href="http://www.census.gov/wholesale/www/how\_surveys\_are\_collected/011340.html">http://www.census.gov/wholesale/www/how\_surveys\_are\_collected/011340.html</a>>.

Monthly Inventories/Sales Ratios of Merchant Wholesalers, Except Manufacturers'
Sales Branches and Offices: 2002 to 2011
(Estimates adjusted for seasonal and trading-day differences, but not for price changes)



Monthly Wholesale Trade for July is scheduled to be released September 9, 2011 at 10:00 a.m. EDT.

For information, visit the Census Bureau's Web site at <a href="http://www.census.gov/wholesale">http://www.census.gov/wholesale</a>.

<sup>\*</sup> The 90 percent confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different from zero.

Table 1. Estimates of Monthly Sales, Inventories, and Inventories/Sales Ratios of Merchant Wholesalers, Except Manufacturers' Sales Branches and Offices

[Total sales and inventories estimates are shown in millions of dollars. Estimates are based on data from the Monthly Wholesale Trade Survey.]

	Sales							Inventories							Inventories/Sales		
NAICS <sup>1</sup>	Kind of	Monthly			Percent change					Per	Percent change			Ratios			
code	Business	Jun.	May	Jun.	Jun./	May/	Jun. 11/	Jun.	May	Jun.	Jun./	May/	Jun. 11/	Jun.	May	Jun.	
couc	Business	2011	2011	2010	May	Apr.	Jun. 10	2011	2011	2010	May	Apr.	Jun. 10	2011	2011	2010	
	-2	(p)	(r)	(r)				(p)	(r)	(r)				(p)	(r)	(r)	
<u>Adjusted</u>																	
42	U.S. Total		393,520		0.6	-0.3	15.4		456,028		0.6	1.7	15.8	1.16	1.16	1.16	
423	.Durable	174,581	171,851	158,382	1.6	-0.5	10.2	265,718	262,386	237,118	1.3	2.1	12.1	1.52	1.53	1.50	
4231	Automotive	26,487	24,370	25,288	8.7	-9.2	4.7	41,019		35,801	4.3	5.6	14.6	1.55	1.61	1.42	
4232	Furniture	4,519	4,525	4,752	-0.1	0.9	-4.9	7,087	7,117	6,566	-0.4	-0.5	7.9	1.57	1.57	1.38	
4233	Lumber	8,457	8,427	8,036	0.4	2.7	5.2	11,916		11,903	-0.7	-0.9	0.1	1.41	1.42	1.48	
4234	Prof. equip.	31,097	30,915	30,073	0.6	-0.7	3.4	31,806		29,096	1.2	1.2	9.3	1.02	1.02	0.97	
42343	Comp. equip.	16,408	16,538	16,215	-0.8	-3.2	1.2	12,460		11,320	3.5	2.4	10.1	0.76	0.73	0.70	
4235 4236	Metals	12,134 33,829	12,282 33,906	10,911 30,694	-1.2 -0.2	1.2 1.7	11.2 10.2	25,690 39,756		20,783 35,585	2.6 -0.7	1.2 1.7	23.6 11.7	2.12 1.18	2.04 1.18	1.90 1.16	
4236	Electrical Hardware	8,720	8,615	8,064	-0.2 1.2	0.7	8.1	17,406		15,094	-0.7 1.1	1.7	15.3	2.00	2.00	1.16	
4237	Machinery	29,272	28,682	24,626	2.1	-0.5	18.9	66,122		60,071	1.8	1.5	10.1	2.26	2.26	2.44	
4239	Misc. Durable	20,066	20,129	15,938	-0.3	4.6	25.9	24,916		22,219	-1.5	3.8	12.1	1.24	1.26	1.39	
424	.Nondurable		221,669	184,533	-0.2	-0.1	19.9			· ·	-0.4	1.2	21.4	0.87	0.87	0.86	
								· ·	-	-					1.07	1.03	
4241	Paper <sup>3</sup>	6,980	7,051	6,798	-1.0	-0.4	2.7	7,508		7,033	-0.1	0.7	6.8	1.08			
4242	Drugs	34,227	34,416	31,615	-0.5	1.2	8.3	31,370		30,798	2.1	-1.4	1.9	0.92	0.89 1.96	0.97	
4243	Apparel	10,856	11,033	10,765	-1.6	1.5	0.8 9.9	22,101	21,583	16,974	2.4 0.1	3.9 1.9	30.2 13.3	2.04 0.67	0.68	1.58 0.65	
4244 4245	Groceries Farm products	48,013 23,422	47,183 23,310	43,686 13,961	1.8 0.5	0.3 3.7	67.8	32,141 23,977	32,110 25,573	28,372 13,877	-6.2	-2.0	72.8	1.02	1.10	0.65	
4246		9,635	9,420	8,487	2.3	-0.9	13.5	11,472	11,225	9,685	2.2	3.5	18.5	1.19	1.19	1.14	
4240	Chemicals <sup>3</sup> Petroleum	60,291	62,094	42,917	-2.9	-2.2	40.5	25,301	26,365	19.051	-4.0	2.4	32.8	0.42	0.42	0.44	
4247 4248	Alcohol	9,713	9,341	9,049	-2.9 4.0	-2.2 -0.8	7.3	12,459		11,301	-4.0 -0.9	1.6	10.2	1.28	1.35	1.25	
4246	Misc. Nondur.	18,119	17,821	17,255	1.7	-0.8	5.0	26,620		21,884	2.5	2.5	21.6	1.47	1.46	1.23	
Not Adi	ot Adjusted			,						,					les to da		
1101 / 100	<u> </u>													201	2	2010	
42	U.S. Total	413,324	403,095	360,759	2.5	2.3	14.6	454,345	451,117	393,805	0.7	0.9	15.4	2,323	,782 2	,017,894	
423	.Durable	185,524	172,859	168,817	7.3	1.4	9.9	265.734	261,309	237.054	1.7	2.0	12.1	1,018	,615	910,114	
4231	Automotive	27,017	24,492	26,072	10.3	-9.1	3.6	40,322	38,105	35,157	5.8	2.7	14.7	157	,725	145,153	
4232	Furniture	4,677	4,575	4,904	2.2	7.3	-4.6	7,059			0.7	0.6	7.9		,415	26,690	
4233	Lumber	10,005	9,303	9,450	7.5	9.5	5.9	12,309		12,260	-1.2	-1.2	0.4		,035	47,769	
4234	Prof. equip.	34,020	29,029	32,750	17.2	0.0	3.9	31,488	31,070	28,776	1.3	0.9	9.4	181	,524	172,395	
42343	Comp. equip.	18,541	15,066	18,291	23.1	-1.7	1.4	12,335	11,803	11,173	4.5	1.3	10.4	96	,523	90,170	
4235	Metals	13,117	12,908	11,827	1.6	6.2	10.9	25,844	25,203	20,908	2.5	1.4	23.6	73	,875	61,475	
4236	Electrical	35,047	33,770	31,922	3.8	5.6	9.8	39,438	39,649	35,300	-0.5	3.0	11.7		,476	170,564	
4237	Hardware	9,697	8,960	9,016	8.2	4.9	7.6	17,493		15,169	1.0	1.5	15.3		,044	46,773	
4238	Machinery	31,116	29,170	26,301	6.7	-0.3	18.3	66,915	· ·	60,792	2.5	1.6	10.1		,610	140,224	
4239	Misc. Durable	20,828	20,652	16,575	0.9	4.3	25.7	24,866	25,217	22,152	-1.4	4.4	12.3	117	,911	99,071	
424	.Nondurable	227,800	230,236	191,942	-1.1	3.0	18.7	188,611	189,808	156,751	-0.6	-0.6	20.3	1,305	,167 1	,107,780	
4241	Paper	7,189	7,016	7,036	2.5	2.6	2.2	7,508	7,515	7,033	-0.1	0.7	6.8	41	,197	40,183	
4242	Drugs	34,467	34,382	31,931	0.2	4.8	7.9	31,370		30,736	4.2	-3.1	2.1		,770	185,137	
4243	Apparel	10,671	10,481	10,690	1.8	3.3	-0.2	22,278		17,093	8.8	5.3	30.3		,378	61,109	
4244	Groceries	49,405	49,542	44,822	-0.3	3.6	10.2	32,012	31,885	28,202	0.4	2.9	13.5		,263	257,181	
4245	Farm products	21,853	22,634	13,403	-3.5	1.3	63.0	19,062	22,965	11,254	-17.0	-10.7	69.4		,752	90,113	
4246	Chemicals	10,309	9,637	9,124	7.0	1.7	13.0	11,472	11,225	9,685	2.2	3.5	18.5		,026	50,981	
4247	Petroleum	61,316	65,633	44,505	-6.6	1.5	37.8	26,212	26,523	19,908	-1.2	2.7	31.7		,658	262,149 52,023	
4248 4249	Alcohol Misc. Nondur.	11,228 21,362	9,864 21,047	10,415 20,016	13.8 1.5	8.2 3.4	7.8 6.7	12,609 26,088		11,437 21,403	-0.4 -1.4	1.2 -1.9	10.2 21.9		,432 ,691	108,904	
Footnotes:		21,302	21,047	20,010	1.3	3.4	0.7	20,000	20,430	21,403	-1.4	-1.9	21.9	112	,,,,,,	. 00,307	

Footnotes:

Estimates have not been adjusted for price changes. Table 2 provides estimated measures of sampling variability. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at <a href="http://www.census.gov/wholesale/www/how\_surveys\_are\_collected/011340.html">http://www.census.gov/wholesale/www/how\_surveys\_are\_collected/011340.html</a>.

<sup>&</sup>lt;sup>p</sup> Preliminary estimate.

r Revised estimate.

 $<sup>^{1} \</sup> For a full \ description \ of the \ NAICS \ codes \ used \ in this \ table, see the \ 2002 \ NAICS \ manual \ or \ \underline{http://www.census.gov/epcd/naics02/naicod02.htm\#N42}.$ 

<sup>&</sup>lt;sup>2</sup> Except where indicated, sales and inventories estimates are adjusted for seasonal variation. Estimates of sales are also adjusted for trading-day differences and moving holidays. See Table 3 for the combined adjustment factors. Adjusted sales-to-date estimates are not tabulated.

<sup>&</sup>lt;sup>3</sup> No discernible seasonal pattern for this NAICS code was detected in the latest annual review of the seasonal adjustment for inventories. Consequently, the "Adjusted" inventories estimates are equal to the "Not Adjusted" estimates.

Table 2. Estimated Measures of Sampling Variability of Monthly Wholesale Sales and Inventory Estimates

[Estimates are shown as percents and are based on data from the Monthly Wholesale Trade Survey.]

	Kind of Business	Coefficie	nt of variati	on for mon	thly total	Stand	dard error f	or monthly	Coeffic variation	Standard error for percent change		
NAICS code		Preliminary	/ estimates	Final estimates		Ratio (	of two ve months	current n	month to nonth last ar	Sales to date		Current year sales to date to
		Sales	Inv.	Sales	lnv.	Sales	Inv.	Sales	lnv.	Current year	Previous year	previous year sales to date
42	U.S. Total	1.1	1.8	1.1	1.7	0.4	0.3	0.6	0.7	1.0	1.0	0.6
423	.Durable	1.4	2.0	1.4	2.0	0.4	0.3	0.7	0.9	1.4	1.1	0.8
4231	Automotive	4.5	5.6	4.7	5.7	1.3	0.4	1.7	2.3	4.1	3.4	1.5
4232	Furniture	4.7	8.0	4.3	7.9	1.6	0.9	4.0	2.1	4.6	5.2	2.1
4233	Lumber	5.5	7.7	6.5	8.1	1.7	0.9	2.9	3.3	5.9	5.7	2.6
4234	Prof. equip.	4.5	4.6	4.8	4.5	1.1	0.7	1.3	1.2	4.7	4.2	1.4
42343	Comp. equip.	7.7	6.1	8.2	6.4	1.4	1.1	2.1	1.4	8.2	7.5	2.2
4235	Metals	6.3	4.8	5.9	5.4	0.9	1.3	2.5	2.7	5.7	5.2	2.4
4236	Electrical	3.5	4.0	3.8	4.0	0.8	0.4	1.3	1.4	3.6	3.1	1.0
4237	Hardware	5.1	4.5	5.0	4.5	1.1	0.4	2.1	2.9	4.9	5.4	1.7
4238	Machinery	3.4	5.1	3.5	5.2	1.9	0.6	3.2	1.5	3.4	3.6	2.1
4239	Misc. Durable	6.5	5.3	6.4	5.3	1.4	0.8	2.7	3.3	6.4	5.4	2.3
424	.Nondurable	1.5	2.4	1.5	2.3	0.5	0.4	0.9	1.3	1.4	1.4	0.9
4241	Paper	7.9	8.1	8.0	8.4	0.5	0.5	2.2	1.8	7.8	7.3	1.2
4242	Drugs	4.5	4.8	5.0	4.9	1.7	0.4	1.7	1.2	4.5	3.4	2.0
4243	Apparel	5.7	6.4	4.8	6.3	2.7	1.2	3.1	2.5	4.6	3.7	2.1
4244	Groceries	6.0	7.4	5.6	7.5	1.2	0.9	2.3	2.0	5.6	5.0	1.7
4245	Farm products	6.1	8.8	6.1	7.9	1.5	1.1	4.0	7.1	6.1	5.4	3.1
4246	Chemicals	5.8	8.0	6.1	8.3	1.6	0.8	1.9	3.9	5.5	6.8	2.7
4247	Petroleum	4.0	3.5	4.4	3.6	2.0	0.4	1.6	2.5	4.1	4.0	1.3
4248	Alcohol	4.8	4.4	5.2	3.7	1.2	0.9	2.6	2.9	4.9	5.3	1.9
4249	Misc. Nondur.	4.9	8.0	4.8	7.0	3.2	2.2	2.4	4.6	5.1	5.0	1.5

Note:

Estimated measures of sampling variability are based on estimates not adjusted for seasonal variation, trading-day differences, or moving holidays. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at http://www.census.gov/wholesale/www/how\_surveys\_are\_collected/011340.html.

### Reliability of the Estimates

Because the estimates presented in this report are based on a sample survey, they contain sampling error and nonsampling error.

Sampling error is the difference between the estimate and the result that would be obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. This error occurs because only a subset of the entire sampling frame is measured in a sample survey. Standard errors and coefficients of variation (CV), as given in Table 2 of this report, are estimated measures of sampling variation.

The margin of sampling error , as used on page 1, gives a range about the estimate, which can be used to construct a 90-percent confidence interval. If, for example, the percent change estimate is  $\pm 1.2$  percent and its estimated standard error is 0.8 percent, then the margin of sampling error is  $\pm 1.753 \times 0.8$  percent or  $\pm 1.4$  percent, and the 90 percent confidence interval is  $1.2 \pm 1.4$  or  $\pm 1.4$  percent to 2.6 percent. If the interval contains 0, then one does not have sufficient statistical evidence to conclude at the 90 percent confidence level that the actual change is different from zero. Estimated changes shown in the text are statistically significant unless otherwise noted. For a monthly total, the estimated coefficient of variation is given. The resulting confidence interval is the estimated monthly total  $\pm 1.753 \times \text{CV} \times \text{(the estimated monthly total)}$ . The Census Bureau recommends that individuals using estimates in this report incorporate this information into their analyses, as sampling error could affect the conclusions drawn from the estimates.

Nonsampling error encompasses all other factors that contribute to the total error of a sample survey estimate. This type of error can occur because of nonresponse, insufficient coverage of the universe of wholesale businesses, mistakes in the recording and coding of data, model error, and other errors of collection, response, coverage, or processing. Although nonsampling error is not measured directly, the Census Bureau employs quality control procedures throughout the process to minimize this type of error.

Table 3. Combined 1 Adjustment Factors for Monthly Wholesale Sales and Inventory Estimates

[Combined adjustment factors are computed using the Census Bureau's X-12 ARIMA program and are based on data from the Monthly Wholesale Trade Survey.]

NAICS	Kind of	Sales							Inventories					
code	Business	2011					2010	2011					2010	
		Jul.	Jun.r	May r	Apr.	Mar.	Jun.r	Jul.	Jun.r	May r	Apr.	Mar.	Jun.r	
42	U.S. Total <sup>2</sup>	0.964	1.049	1.024	1.001	1.072	1.052	0.993	0.990	0.989	0.997	1.006	0.990	
423	.Durable	0.959	1.066	1.001	0.991	1.086	1.069	1.006	0.997	0.995	0.995	0.996	0.997	
4231	Automotive	0.951	1.020	1.005	1.004	1.121	1.031	0.989	0.983	0.969	0.996	1.028	0.982	
4232	Furniture	0.949	1.035	1.011	0.951	1.056	1.032	1.024	0.996	0.985	0.974	0.969	0.996	
4233	Lumber	1.073	1.183	1.104	1.035	1.030	1.176	1.026	1.033	1.039	1.042	1.044	1.030	
4234	Prof. equip.	0.933	1.094	0.939	0.932	1.100	1.089	1.005	0.990	0.989	0.992	0.975	0.989	
42343	Comp. equip.	0.919	1.130	0.911	0.897	1.104	1.128	1.023	0.990	0.980	0.990	0.962	0.987	
4235	Metals	0.997	1.081	1.051	1.002	1.064	1.084	1.009	1.006	1.007	1.005	0.995	1.006	
4236	Electrical	0.974	1.036	0.996	0.959	1.049	1.040	1.012	0.992	0.990	0.977	0.973	0.992	
4237	Hardware	1.032	1.112	1.040	0.998	1.033	1.118	1.010	1.005	1.006	1.005	1.006	1.005	
4238	Machinery	0.950	1.063	1.017	1.015	1.104	1.068	1.014	1.012	1.005	1.004	1.007	1.012	
4239	Misc. Durable	0.902	1.038	1.026	1.029	1.099	1.040	0.994	0.998	0.997	0.991	0.977	0.997	
424	.Nondurable	0.966	1.035	1.043	1.011	1.067	1.038	0.970	0.973	0.981	0.999	1.022	0.975	
4241	Paper <sup>3</sup>	0.947	1.030	0.995	0.966	1.054	1.035	1.000	1.000	1.000	1.000	1.000	1.000	
4242	Drugs	0.937	1.007	0.999	0.964	1.079	1.010	1.003	1.000	0.980	0.998	1.004	0.998	
4243	Apparel	1.009	0.983	0.950	0.934	1.069	0.993	1.052	1.008	0.949	0.937	0.954	1.007	
4244	Groceries	0.976	1.029	1.050	1.017	1.072	1.026	0.988	0.996	0.993	0.984	0.990	0.994	
4245	Farm products	0.849	0.933	0.971	0.994	1.101	0.960	0.783	0.795	0.898	0.986	1.115	0.811	
4246	Chemicals <sup>3</sup>	0.987	1.070	1.023	0.997	1.063	1.075	1.000	1.000	1.000	1.000	1.000	1.000	
4247	Petroleum	1.008	1.017	1.057	1.019	1.023	1.037	1.017	1.036	1.006	1.003	1.027	1.045	
4248	Alcohol	0.955	1.156	1.056	0.968	1.022	1.151	1.019	1.012	1.007	1.011	1.001	1.012	
4249	Misc. Nondur.	1.007	1.179	1.181	1.134	1.091	1.160	0.951	0.980	1.018	1.064	1.094	0.978	

#### Footnotes:

#### Note

The seasonal adjustment factors shown are estimates derived from a model that uses sample survey data as input. Therefore, these estimates may contain sampling error and nonsampling error. Additional information on the general form of the model and the X-12 ARIMA program may be found at http://www.census.gov/srd/www/x12a/.

### **Description of the Survey**

The Census Bureau conducts the Monthly Wholesale Trade Survey (MWTS) to provide national estimates of monthly sales, end-of-month inventories, and inventories-to-sales ratios by kind of business for wholesale firms located in the United States. Specifically, the MWTS covers wholesale merchants who sell goods on their own account and include such businesses as wholesale merchants or jobbers, industrial distributors, exporters, and importers. Sales offices and branches maintained by manufacturing, refining, or mining firms for the purpose of marketing their products are not covered in this report. Also excluded is NAICS Industry Group 4251: Wholesale Electronic Markets and Agents and Brokers.

The MWTS sample was selected using a stratified, one-stage design with strata defined by kind of business (e.g., Automotive, Furniture, Lumber, etc.) and annual sales size. The sample includes firms of all sizes and is updated on a quarterly basis to account for new wholesale firms, deaths, and other changes to the wholesale universe. Each month, questionnaires are mailed to employer firms selected in a probability sample of approximately 4,500. Approximately 74% of those mailed provided data for this reporting period. Data for nonresponding firms are imputed based on data for similar-sized firms classified in the same kind of business. Approximately 33% of the total sales estimate and 29% of the total end-of-month inventories estimate is based on imputed data.

Monthly sales and inventories estimates are obtained by summing weighted data (either reported or imputed). The monthly estimates are benchmarked to annual survey estimates and are adjusted for seasonal variation and trading-day differences. Individuals who use estimates in this report to create new estimates should cite the Census Bureau as the source of only the original estimates. Additional information on the MWTS can be found on the Census Bureau website at: http://www.census.gov/wholesale.

<sup>&</sup>lt;sup>r</sup> Revised factors.

<sup>&</sup>lt;sup>1</sup> Combined factors for sales include the effects of seasonal variation, trading day differences, and moving holidays. Combined factors for inventories include only the effects of seasonal variation.

<sup>&</sup>lt;sup>2</sup> Adjusted sales and inventories estimates for detailed kind-of-business levels in Table 1 are computed by dividing each "Not Adjusted" estimate by the combined adjustment factor for the corresponding kind of business and month. Adjusted estimates for broad kind-of-business levels are obtained by summing adjusted estimates at the appropriate detailed levels. Combined factors shown for broad kind-of-business levels may be used to approximate adjusted estimates at these levels, but the resulting estimates may differ slightly from the published estimates.

<sup>&</sup>lt;sup>3</sup> No discernible seasonal pattern for this NAICS code was detected in the latest annual review of the seasonal adjustment for inventories. Therefore, the combined adjustment factors for inventories are set to one for this NAICS code.