

Table 1A. Measures of Sampling Variability - U.S. Manufacturing Shipments - Total and E-commerce Value: 2001 and 2000

[Estimates are based on data from the 2001 Annual Survey of Manufactures, are shown as percents, and are associated with the estimates in Table 1.]

NAICS Code	Description	Coefficient of Variation for Value of Shipments				Standard Error for Estimate of:		
		2001		2000		E-commerce as Percent of Total Shipments		Percent Distribution of E-commerce Shipments
		Total	E-commerce	Revised Total	Revised E-commerce	2001	2000	2001
	Total Manufacturing	0.2	0.5	0.2	0.9	0.1	0.1	NA
311	Food products	0.5	1.1	0.4	2.8	0.1	0.1	0.1
312	Beverage and tobacco	0.7	1.2	0.6	2.1	0.5	0.6	0.1
313	Textile mills	1.6	2.1	1.3	8.4	0.3	0.3	(Z)
314	Textile product mills	1.2	1.9	1.1	6.7	0.6	0.6	(Z)
315	Apparel	1.5	4.1	1.2	7.6	0.6	0.6	0.1
316	Leather and allied products	3.1	7.0	3.1	3.5	0.2	1.1	(Z)
321	Wood products	0.9	6.0	0.8	9.4	0.3	0.3	(Z)
322	Paper	0.5	1.0	0.4	2.3	0.1	0.1	(Z)
323	Printing and related support activities	1.0	4.0	1.0	14.4	0.2	0.2	(Z)
324	Petroleum and coal products	0.6	0.8	0.6	0.7	0.1	0.1	(Z)
325	Chemicals	1.1	2.6	0.8	4.4	0.3	0.2	0.2
326	Plastics and rubber products	0.8	3.1	0.8	7.0	0.4	0.4	0.1
327	Nonmetallic mineral products	0.7	1.6	0.6	5.1	0.1	0.2	(Z)
331	Primary metals	0.5	1.6	0.4	2.9	0.1	0.2	(Z)
332	Fabricated metal products	0.5	1.7	0.4	6.0	0.2	0.2	0.1
333	Machinery	0.5	2.1	0.4	3.4	0.2	0.2	0.1
334	Computer and electronic products	1.0	1.0	0.6	3.3	0.2	0.2	0.1
335	Electrical equipment, appliances, and components	0.9	1.4	0.7	6.7	0.3	0.5	(Z)
336	Transportation equipment	0.4	0.9	0.4	1.4	0.3	0.2	0.2
337	Furniture and related products	1.4	2.7	1.3	4.6	0.2	0.3	(Z)
339	Miscellaneous	1.1	3.6	0.8	4.5	0.4	0.3	0.1

NA Not applicable

(Z) Estimate is less than 0.05%.

Note: Standard errors for year to year change in total shipments and e-commerce shipments were not calculated. For information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions, visit www.census.gov/eos/www/mestats.html.

Source: U.S. Census Bureau, 2001 Annual Survey of Manufactures