

Table 1. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted¹: Fourth Quarter 2003 Through Fourth Quarter 2008

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information, see www.census.gov/qss]

2002 NAICS code ²	Kind of business	Total Revenue (millions of dollars)																				
		2008				2007				2006				2005				2004				2003
		4Q ^P	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q
51	Information	278,917	282,249	283,269	284,024	283,094	279,520	277,428	274,908	271,590	265,302	262,066	258,101	254,188	252,503	249,194	247,448	243,129	239,879	237,396	234,909	233,468
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)	329,618	331,775	329,227	325,192	320,655	313,453	307,981	304,126	293,272	285,819	280,535	277,502	271,929	265,712	259,663	254,460	250,037	244,394	239,193	232,263	225,528
5411	Legal services	61,746	64,122	64,054	62,387	64,527	62,922	62,472	64,389	62,890	60,421	58,747	56,369	56,098	55,710	56,207	56,185	54,758	54,192	52,479	50,462	48,962
5412	Accounting, tax preparation, bookkeeping, and payroll services	31,849	32,221	32,517	31,978	32,248	31,214	30,116	28,431	28,334	27,337	26,356	27,224	25,323	25,063	25,197	25,308	23,979	23,645	23,001	22,600	23,589
56 pt	Administrative and support and waste management and remediation services (except landscaping services) ³	139,059	140,718	140,535	140,117	137,255	138,013	136,008	132,158	131,528	129,425	128,384	126,674	125,310	121,735	119,849	116,063	117,004	112,432	109,268	105,165	100,563
5613	Employment services	45,853	47,058	46,774	46,883	46,071	44,714	44,409	43,501	43,640	42,634	42,532	42,260	40,640	40,648	39,079	38,846	38,767	37,168	36,079	33,688	31,987
5615	Travel arrangement and reservation services ..	7,806	8,097	7,997	8,085	7,914	7,986	8,092	8,112	8,120	7,671	7,309	7,110	7,385	7,176	7,286	7,267	7,161	7,139	7,026	6,857	6,640
562	Waste management and remediation services ..	19,298	19,148	19,382	18,845	18,258	17,876	17,535	17,658	17,212	17,162	17,378	17,036	17,054	16,089	15,225	14,881	15,193	14,947	14,351	14,127	13,177

(P) Preliminary estimate.

(1) The corresponding seasonal factors found in Table 2 are based on a short time series that may not have stable seasonal patterns. As more estimates are added to the time series, large revisions in seasonal factors and consequently historical estimates may be observed. Data users should exercise caution when drawing inferences based on the seasonally adjusted estimates.

(2) For a full description of the NAICS codes used in this table, see the 2002 NAICS manual or <http://www.census.gov/eos/www/naics/>.

(3) Seasonally adjusted estimates for 56pt are obtained by summing the seasonally adjusted estimates for 5613, 5615, and 562 and the not seasonally adjusted estimate for 561pt* found in Tables 1a, 1b, and 1c of the Annual Benchmark Report.

Note: Sector totals and subsector totals may include data for kinds of business not shown here. Table 3 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/svsd/www/qssreliability.html.

Table 2. Selected Services - Seasonal Adjustment Factors¹ for Quarterly Revenue for Employer Firms: Fourth Quarter 2003 Through Fourth Quarter 2008

[Seasonal adjustment factors are computed using the Census Bureau's X-12 ARIMA program and are based on data from the Quarterly Services Survey]

2002 NAICS code ²	Kind of business	Factors																				
		2008				2007				2006				2005				2004				2003
		4Q ^P	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q
51	Information	1.025	0.998	1.001	0.975	1.028	0.995	1.001	0.975	1.031	0.993	1.001	0.975	1.032	0.992	1.001	0.974	1.034	0.991	1.002	0.971	1.037
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)	1.020	0.984	1.011	0.986	1.022	0.978	1.011	0.990	1.024	0.973	1.012	0.992	1.025	0.968	1.015	0.993	1.024	0.964	1.019	0.993	1.024
5411	Legal services	1.104	0.972	0.994	0.931	1.104	0.967	0.992	0.936	1.107	0.962	0.995	0.927	1.120	0.958	0.997	0.928	1.118	0.959	0.999	0.917	1.131
5412	Accounting, tax preparation, bookkeeping, and payroll services	0.897	0.837	1.054	1.209	0.901	0.836	1.052	1.212	0.900	0.837	1.047	1.218	0.899	0.836	1.043	1.223	0.898	0.836	1.043	1.221	0.901
56 pt	Administrative and support and waste management and remediation services (except landscaping services) ³	1.000	1.006	1.008	0.985	1.003	1.005	1.008	0.981	1.008	1.004	1.007	0.979	1.011	1.004	1.007	0.977	1.012	1.005	1.006	0.976	1.012
5613	Employment services	1.024	0.997	0.997	0.981	1.026	0.996	0.997	0.979	1.029	0.995	0.996	0.978	1.030	0.997	0.996	0.974	1.033	0.997	0.997	0.969	1.039
5615	Travel arrangement and reservation services ..	0.943	1.009	1.061	0.983	0.949	1.004	1.062	0.980	0.957	0.999	1.071	0.976	0.954	0.996	1.074	0.977	0.951	0.996	1.078	0.978	0.942
562	Waste management and remediation services ..	1.001	1.019	1.021	0.954	1.007	1.024	1.014	0.948	1.017	1.030	1.004	0.943	1.025	1.037	0.992	0.936	1.032	1.045	0.982	0.938	1.034

(P) Preliminary estimate.

(1) The seasonal factors are based on a short time series that may not have stable seasonal patterns. As more estimates are added to the time series, large revisions in seasonal factors and consequently historical estimates may be observed. Data users should exercise caution when drawing inferences based on the seasonally adjusted estimates.

(2) For a full description of the NAICS codes used in this table, see the 2002 NAICS manual or <http://www.census.gov/eos/www/naics/>.

(3) Seasonally adjusted total revenue estimates for detailed kind-of-business levels in Table 1 are computed by dividing each "Not Seasonally Adjusted" total revenue estimate in Tables 1a, 1b, and 1c of the Annual Benchmark Report by the seasonal adjustment factor for the corresponding kind-of-business and quarter. Seasonally adjusted estimates for 56pt are obtained indirectly by summing the seasonally adjusted estimates for 5613, 5615, and 562 and the not seasonally adjusted estimate for 561pt*. Direct seasonal adjustment factors are provided for 56 pt in this table and may be used to approximate the published seasonally adjusted estimates at this level.

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 and nonsampling error. The seasonal adjustment models used to derive factors for each kind of business are evaluated annually and will not be revised until the next benchmarking operation. 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/>.

Table 3. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2002 NAICS code	Kind of business	Median coefficient of variation for quarterly revenue ¹
51	Information	1.0
54pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)	2.1
5411	Legal services	7.5
5412	Accounting, tax preparation, bookkeeping, and payroll services	9.0
56pt	Administrative and support and waste management and remediation services (except landscaping services)	3.1
5613	Employment services	5.8
5615	Travel arrangement and reservation services	3.8
562	Waste management and remediation services	8.1

(1) The medians are based on estimates for the most recent four quarters.

Note: Estimated measures of sampling variability are based on data not adjusted for seasonal variation and should be used when drawing inferences about adjusted estimates. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/svsd/www/qssreliability.html.