Table 1. Selected Services - Estimated Revenue for Employer Firms

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			Total rever	ue (million)	P	ercent chan	ge	
NAICS							3Q 2004	2Q 2004	1Q 2004
code ¹	Kind of business	2004					from	from	from
		Year-to-	3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003
		date total	(p)	(r)	(r)	(r)	(p)	(r)	(r)
51	Information	667,165	224,852	225,858	216,455	228,197	-0.4	4.3	-5.1
511	Publishing industries	174,219	59,575	58,580	56,064	63,007	1.7	4.5	-11.0
51111	Newspaper publishers	37,300	12,450	12,757	12,093	12,999	-2.4	5.5	-7.0
51112	Periodical publishers	27,180	9,683	9,308	8,189	9,052	4.0	13.7	-9.5
5111 pt	Book, database and directory, and other publishers ²	40,656	14,363	13,371	12,922	14,418	7.4	3.5	-10.4
5112	Software publishers	69,083	23,079	23,144	22,860	26,538	-0.3	1.2	-13.9
512	Motion picture and sound recording industries	50,815	15,566	18,074	17,175	20,480	-13.9	5.2	-16.1
513	Broadcasting and telecommunications	379,356	128,686	127,865	122,805	123,189	0.6	4.1	-0.3
5131	Radio and television broadcasting	44,208	15,205	15,701	13,302	14,176	-3.2	18.0	-6.2
5132	Cable networks and program distribution	76,439	26,163	25,802	24,474	23,617	1.4	5.4	3.6
5133	Telecommunications	258,709	87,318	86,362	85,029	85,396	1.1	1.6	-0.4
51331	Wired telecommunications carriers	156,030	51,423	52,066	52,541	53,237	-1.2	-0.9	-1.3
51332	Wireless telecommunications carriers (except satellite)	89,340	31,367	29,759	28,214	27,708	5.4	5.5	1.8
5133 pt	Other telecommunications ³	13,339	4,528	4,537	4,274	4,451	-0.2	6.2	-4.0
514	Information services and data processing services	62,775	21,025	21,339	20,411	21,521	-1.5	4.5	-5.2
5141	Information services	24,314	8,122	8,272	7,920	7,938	-1.8	4.4	-0.2
5142	Data processing services	38,461	12,903	13,067	12,491	13,583	-1.3	4.6	-8.0
54	Professional, scientific, and technical services ⁴	705,464	234,145	241,999	229,320	229,739	-3.2	5.5	-0.2
5412	Accounting, tax preparation, bookkeeping, and payroll								
	services	71,008	19,871	23,572	27,565	21,727	-15.7	-14.5	26.9
5413	Architectural, engineering and related services ⁵	161,174	53,078	56,991	51,105	48,637	-6.9	11.5	5.1
5415	Computer system design and related services	134,680	45,032	44,681	44,967	44,254	0.8	-0.6	1.6
5416	Management, scientific, and technical consulting								
	services	87,816	29,986	30,199	27,631	27,630	-0.7	9.3	Z
5418	Advertising and related services	50,718	17,315	17,196	16,207	17,053	0.7	6.1	-5.0
541 pt	Other professional, scientific, and technical services ⁶	200,068	68,863	69,360	61,845	70,438	-0.7	12.2	-12.2
56	Administrative and support and waste management								
	and remediation services ⁷	360,898	124,673	121,139	115,086	113,368	2.9	5.3	1.5
561	Administrative and support services	322,145	110,626	108,415	103,104	101,048	2.0	5.2	2.0
5613	Employment services	98,760	34,672	33,583	30,505	31,059	3.2	10.1	-1.8
5615	Travel arrangement and reservation services	20,447	6,952	7,157	6,338	6,008	-2.9	12.9	5.5
561 pt	Other administrative and support services ⁸	202,938	69,002	67,675	66,261	63,981	2.0	2.1	3.6
-	Waste management and remediation services	38,753	14,047	12,724	11,982	12,320	10.4	6.2	-2.7

(p) Preliminary estimate. (r) Revised estimate. Z Less than .05 percent.

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

(2) Includes NAICS 51113 (book publishers), 51114 (database and directory publishers), and 51119 (other publishers).

(3) Includes NAICS 51333 (telecommunications resellers), 51334 (satellite telecommunications), and 51339 (other telecommunications).

(4) Excludes NAICS 54112 (offices of notaries), 54132 (landscape architectural services), and 54194 (veterinary services).

(5) Excludes NAICS 54132 (landscape architectural services).

(6) Includes NAICS 5411 (legal services), 5414 (specialized design services), 5417 (scientific research and development services), and 5419 (other professional, scientific, and technical services).

(7) Excludes NAICS 56173 (landscaping services).

(8) Includes NAICS 5611 (office administrative services), 5612 (facilities support services), 5614 (business support services), 5616 (investigation and security services), 5617 (services to buildings and dwellings), and 5619 (other support services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 2 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the 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 - Estimated Measures of Sampling Variability

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

						Standard error for			
		Co	efficient of	variation fo	r total reve	nue	ре	ercent chan	ge
NAICS							3Q 2004	2Q 2004	1Q 2004
code	Kind of business	2004					from	from	from
		Year-to-	3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003
		date total	(p)	(r)	(r)	(r)	(p)	(r)	(r)
51	Information	0.4	0.5	0.5	0.4	0.5	0.2	0.3	0.5
511	Publishing industries	0.7	0.8	0.9	0.7	0.8	0.6	0.6	0.6
51111	Newspaper publishers	0.7	0.9	0.7	0.6	0.6	0.4	0.3	0.2
51112	Periodical publishers	1.6	2.0	1.7	1.3	1.2	0.8	0.8	1.0
5111 pt	Book, database and directory, and other publishers	2.3	2.0	2.9	3.1	2.6	2.0	2.3	1.7
5112	Software publishers		2.0	1.6	1.0	1.4	1.0	1.2	1.0
512	Motion picture and sound recording industries	2.4	2.2	3.0	3.6	3.0	1.6	3.6	2.2
513	Broadcasting and telecommunications	. 0.6	0.6	0.6	0.5	0.5	0.2	0.3	0.2
5131	Radio and television broadcasting	2.0	2.3	2.2	1.7	2.2	1.0	1.6	1.1
5132	Cable networks and program distribution	1.0	1.2	1.2	0.9	0.8	0.1	1.0	0.4
5133	Telecommunications	0.8	0.9	0.8	0.8	0.7	0.2	0.1	0.2
51331	Wired telecommunications carriers	1.3	1.4	1.3	1.2	1.1	0.3	0.3	0.3
51332	Wireless telecommunications carriers (except satellite)	0.3	0.4	0.3	0.3	0.3	0.2	0.1	Z
5133 pt	Other telecommunications	6.0	6.6	5.6	6.0	5.1	1.7	1.6	1.0
514	Information services and data processing services	1.6	1.8	1.7	1.4	2.7	0.3	0.6	1.8
5141	Information services	1.8	2.2	1.8	1.6	1.6	1.1	0.9	0.4
5142	Data processing services	. 2.1	2.6	2.2	1.7	3.8	0.6	0.9	2.5
54	Professional, scientific, and technical services	1.2	1.4	1.3	1.2	1.3	0.6	1.0	0.8
5412	Accounting, tax preparation, bookkeeping, and payroll								
	services	5.4	6.9	6.0	4.2	6.1	1.5	2.3	3.1
5413	Architectural, engineering, and related services	. 1.9	2.6	1.8	2.4	2.5	1.9	1.6	1.7
5415	Computer system design and related services	2.8	3.2	2.8	2.6	2.3	1.1	1.1	1.6
5416	Management, scientific, and technical consulting								
	services	2.7	3.2	2.9	2.7	2.7	1.2	2.5	1.3
5418	Advertising and related services	1.9	2.7	2.2	1.6	1.4	1.6	2.5	1.3
541 pt	Other professional, scientific, and technical services	1.7	2.1	2.2	2.0	2.4	2.1	2.9	2.0
56	Administrative and support and waste management								
	and remediation services	1.9	2.6	2.0	1.4	1.2	1.0	1.0	0.7
561	Administrative and support services	2.0	2.7	2.1	1.6	1.5	1.1	1.0	0.8
5613	Employment services		6.4	5.5	5.1	3.9	2.2	1.9	1.9
5615	Travel arrangement and reservation services		7.2	6.5	5.3	5.7	1.7	4.1	1.6
561 pt	Other administrative and support services		1.6	1.5	1.1	1.4	1.0	0.9	1.1
562	Waste management and remediation services	3.6	3.5	4.0	4.3	3.6	2.2	2.6	1.5

(p) Preliminary estimate. (r) Revised estimate. Z Less than .05 percent.

Table 3. Information (NAICS 51) - Estimated Quarterly Revenue for Employer Firms by Class of Customer

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			(Millions	of dollars)		Percent change			
NAICS code ¹	Kind of business					3Q 2004 from	2Q 2004 from	1Q 2004 from	
		3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003	
		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
51	Information								
	Total revenue	224,852	225,858	216,455	228,197	-0.4	4.3	-5.1	
	Class of customer								
	Government	10,002	9,064	8,457	9,114	10.3	7.2	-7.2	
	Business		137,889	131,904	141,400	-1.9	4.5	-6.7	
	Household consumers and individual users	79,623	78,905	76,094	77,683	0.9	3.7	-2.0	
511	Publishing industries								
	Total revenue	59,575	58,580	56,064	63,007	1.7	4.5	-11.0	
	Class of customer	57,575	50,500	50,004	05,007	1./	4.5	-11.0	
	Government	4,281	3,540	2,947	3,504	20.9	20.1	-15.9	
	Business	46,644	46,213	44,524	49,637	0.9	3.8	-10.3	
	Household consumers and individual users		8,827	8,593	9,866	-2.0	2.7	-12.9	
51111		,	,	,	,				
51111	Newspaper publishers								
	Total revenue	12,450	12,757	12,093	12,999	-2.4	5.5	-7.0	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	,	9,986	,	10,131	-2.5	6.7	-7.6	
	Household consumers and individual users	2,562	2,607	2,586	2,710	-1.7	0.8	-4.6	
51112	Periodical publishers								
	Total revenue	9,683	9,308	8,189	9,052	4.0	13.7	-9.5	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	. , -	6,846	6,072	6,600	4.9	12.7	-8.0	
	Household consumers and individual users	2,346	2,310	1,980	2,271	1.6	16.7	-12.8	
5111 pt	Book, database and directory, and other publishers ²								
	Total revenue	14,363	13,371	12,922	14,418	7.4	3.5	-10.4	
	Class of customer								
	Government	2,049	1,442	1,006	1,315	42.1	43.3	-23.5	
	Business	10,079	9,686	9,918	10,478	4.1	-2.3	-5.3	
	Household consumers and individual users	2,235	2,243	1,998	2,625	-0.4	12.3	-23.9	
5112	Software publishers								
	Total revenue	23,079	23,144	22,860	26,538	-0.3	1.2	-13.9	
	Class of customer								
	Government	1,923	1,782	1,655	1,850	7.9	7.7	-10.5	
	Business	19,649	19,695	19,176	22,428	-0.2	2.7	-14.5	
	Household consumers and individual users	S	S	S	S	S	S	S	

Table 3. Information (NAICS 51) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			(Millions	of dollars)		Percent change			
NAICS						3Q 2004	2Q 2004	1Q 2004	
code ¹	Kind of business					from	from	from	
		3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003	
		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
512	Motion picture and sound recording industries								
		15 544	10.074	10 100	20,400	12.0	5.0	16	
	Total revenue	15,566	18,074	17,175	20,480	-13.9	5.2	-16.	
	Class of customer	S	c	c	c	c	c		
	Government Business	3 11,322	S 13,330	13,143	S 15,641	-15.1	S 1.4	-16.	
	Household consumers and individual users	4,212	4.669	3,997	4,801	-15.1	1.4	-16.	
		.,	.,	0,777	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	210	1010	101	
513	Broadcasting and telecommunications								
	Total revenue	128,686	127,865	122,805	123,189	0.6	4.1	-0.3	
	Class of customer								
	Government	2,800	2,648	2,749	2,787	5.7	-3.7	-1.	
	Business	<i>,</i>	64,268	61,097	62,037	-1.2	5.2	-1.	
	Household consumers and individual users	62,382	60,949	58,959	58,365	2.4	3.4	1.	
5131	Radio and television broadcasting								
	Total revenue	15,205	15,701	13,302	14,176	-3.2	18.0	-6.	
	Class of customer	·		,	,				
	Government	176	160	122	121	10.0	31.1	0.	
	Business	14,792	15,223	12,931	13,765	-2.8	17.7	-6.	
	Household consumers and individual users	S	S	S	S	S	S	2	
5132	Cable networks and program distribution								
	Total revenue	26,163	25,802	24,474	23,617	1.4	5.4	3.0	
	Class of customer								
	Government	34	33	33	32	3.0	Z	3.	
	Business	7,433	7,241	7,236	6,828	2.7	0.1	6.	
	Household consumers and individual users	18,696	18,528	17,205	16,757	0.9	7.7	2.7	
5133	Telecommunications								
	Total revenue	87,318	86,362	85,029	85,396	1.1	1.6	-0.4	
	Class of customer								
	Government	2,590	2,455	2,594	2,634	5.5	-5.4	-1.:	
	Business	41,279	41,804	40,930	41,444	-1.3	2.1	-1.	
	Household consumers and individual users	43,449	42,103	41,505	41,318	3.2	1.4	0.:	
51331	Wired telecommunications carriers								
	Total revenue	51,423	52,066	52,541	53,237	-1.2	-0.9	-1.	
	Class of customer								
	Government	1,175	1,099	1,324	1,336	6.9	-17.0	-0.	
	Business	29,525	30,143	30,170	30,670	-2.1	-0.1	-1.	
	Household consumers and individual users	20,723	20,824	21,047	21,231	-0.5	-1.1	-0.9	

Table 3. Information (NAICS 51) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			(Millions	of dollars)		Percent change			
NAICS						3Q 2004	2Q 2004	1Q 2004	
code ¹	Kind of business					from	from	from	
		3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003	
		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
51332	Wireless telecommunications carriers (except satellite)								
	Total revenue	31,367	29,759	28,214	27,708	5.4	5.5	1.8	
	Class of customer	- , ·	- ,	- ,	.,				
	Government	S	S	S	S	S	S	S	
	Business		Š	Š	S	ŝ	Š	Š	
	Household consumers and individual users	S	S	S	S	S	S	S	
5133 pt	Other telecommunications ³								
	Total revenue	4,528	4,537	4,274	4,451	-0.2	6.2	-4.0	
	Class of customer Government	172	174	148	172	-1.1	17.6	-14.0	
	Business	3,071	3,102	_	3,158	-1.1	2.9	-14.0	
	Household consumers and individual users		-			-1.0 1.9	13.4	-4.0	
	Household consumers and individual users	1,285	1,261	1,112	1,121	1.9	15.4	-0.8	
514	Information services and data processing services								
	Total revenue	21,025	21,339	20,411	21,521	-1.5	4.5	-5.2	
	Class of customer								
	Government	2,889	2,801	2,726	2,785	3.1	2.8	-2.1	
	Business	13,757	14,078	13,140	14,085	-2.3	7.1	-6.7	
	Household consumers and individual users	4,379	4,460	4,545	4,651	-1.8	-1.9	-2.3	
5141	Information services								
	Total revenue	8,122	8,272	7,920	7,938	-1.8	4.4	-0.2	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	4,193	4,163		3,869	0.7	8.2	-0.6	
	Household consumers and individual users	3,458	3,562	3,646	3,643	-2.9	-2.3	0.1	
5142	Data processing services								
	Total revenue	12,903	13,067	12,491	13,583	-1.3	4.6	-8.0	
	Class of customer								
	Government	2,418	2,254	2,298	2,359	7.3	-1.9	-2.6	
	Business	9,564	9,915	9,294	10,216	-3.5	6.7	-9.0	
	Household consumers and individual users	921	898	899	1,008	2.6	-0.1	-10.8	

(p) Preliminary estimate. (r) Revised estimate. Z Less than .05 percent.

S Estimate does not meet publication standards because of high sampling variability or poor response quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau.

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

(2) Includes NAICS 51113 (book publishers), 51114 (database and directory publishers), and 51119 (other publishers).

(3) Includes NAICS 51333 (telecommunications resellers), 51334 (satellite telecommunications), and 51339 (other telecommunications).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 4 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the 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 4. Information (NAICS 51) - Estimated Measures of Sampling Variability

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

			Coefficient	of variation	l	Standard error for percent change			
NAICS code	Kind of business	3Q 2004	2Q 2004	1Q 2004	4Q 2003	3Q 2004 from 2Q 2004	2Q 2004 from 1Q 2004	1Q 2004 from 4Q 2003	
		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
51	Information	_				_			
	Total revenue	0.5	0.5	0.4	0.5	0.2	0.3	0.5	
	Class of customer								
	Government	3.9	4.1	3.9	3.0	1.4	1.1	1.2	
	Business	0.6	0.6		0.6	0.3	0.5	0.5	
	Household consumers and individual users	1.0	0.9	0.9	1.0	0.2	0.2	0.5	
511	Publishing industries								
	Total revenue	0.8	0.9	0.7	0.8	0.6	0.6	0.6	
	Class of customer								
	Government	3.3	4.1	3.4	3.5	3.0	2.0	1.2	
	Business	0.8	0.9	0.7	0.8	0.7	0.8	0.6	
	Household consumers and individual users	2.9	2.3	2.4	2.8	1.3	1.1	1.6	
51111	Newspaper publishers								
	Total revenue	0.9	0.7	0.6	0.6	0.4	0.3	0.2	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business		1.1	0.9	0.8	0.4	0.5	0.2	
	Household consumers and individual users		1.5	1.5	1.5	0.6	0.8	0.3	
51112	Periodical publishers								
	Total revenue	2.0	1.7	1.3	1.2	0.8	0.8	1.0	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	2.5	2.3	2.0	1.8	0.9	1.3	0.9	
	Household consumers and individual users	5.1	4.5	4.6	5.2	2.3	3.7	3.0	
5111 pt	Book, database and directory, and other publishers								
	Total revenue	2.0	2.9	3.1	2.6	2.0	2.3	1.7	
	Class of customer								
	Government	4.2	4.5	3.5	2.8	2.0	4.9	0.6	
	Business	2.3	3.8	3.8	3.3	2.3	2.5	2.3	
	Household consumers and individual users	5.6	5.6		4.6	1.7	3.2	1.1	
5112	Software publishers								
	Total revenue	2.0	1.6	1.0	1.4	1.0	1.2	1.0	
	Class of customer								
	Government	6.4	6.7	5.3	5.4	6.5	2.6	1.6	
	Business	2.0	1.6	1.0	1.2	1.1	1.4	0.9	
	Household consumers and individual users	S	S	S	S	S	S	S	

Table 4. Information (NAICS 51) - Estimated Measures of Sampling Variability—Con.

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

			Coefficient	of variatior	1	Standard error for percent change			
NAICS code	Kind of business	3Q 2004	2Q 2004	1Q 2004	4Q 2003	3Q 2004 from 2Q 2004	2Q 2004 from 1Q 2004	1Q 2004 from 4Q 2003	
510		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
512	Motion picture and sound recording industries								
	Total revenue	2.2	3.0	3.6	3.0	1.6	3.6	2.2	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	3.3	4.5	4.4	3.7	2.1	4.2	2.6	
	Household consumers and individual users	4.4	4.2	5.2	4.7	0.7	3.0	1.3	
513	Broadcasting and telecommunications								
	Total revenue	0.6	0.6	0.5	0.5	0.2	0.3	0.2	
	Class of customer								
	Government	2.5	1.8	2.0		0.9	0.7	0.3	
	Business	1.0	1.0			0.3	0.5	0.3	
	Household consumers and individual users	1.1	1.2	1.1	1.2	0.2	0.2	0.2	
5131	Radio and television broadcasting								
	Total revenue	2.3	2.2	1.7	2.2	1.0	1.6	1.1	
	Class of customer								
	Government	12.9	11.7	11.6	12.4	3.6	4.0	2.9	
	Business	2.6	2.4	2.0	2.4	0.8	1.5	0.9	
	Household consumers and individual users	S	S	S	S	S	S	S	
5132	Cable networks and program distribution								
	Total revenue Class of customer	1.2	1.2	0.9	0.8	0.1	1.0	0.4	
	Government	14.2	14.3	13.6	13.8	0.6	2.2	3.2	
	Business	2.7	2.8			0.2	2.5	0.9	
	Household consumers and individual users	1.5	1.4	1.5	1.4	0.1	0.4	0.4	
5133	Telecommunications								
	Total revenue	0.9	0.8	0.8	0.7	0.2	0.1	0.2	
	Class of customer								
	Government	2.6	1.9	2.1	1.9	0.9	0.8	0.3	
	Business	1.2	1.1	1.2	1.1	0.3	0.2	0.2	
	Household consumers and individual users	1.3	1.3	1.3	1.3	0.2	0.2	0.3	
51331	Wired telecommunications carriers								
	Total revenue	1.4	1.3	1.2	1.1	0.3	0.3	0.3	
	Class of customer								
	Government	5.7	4.0	3.6	3.2	1.5	0.9	0.4	
	Business		1.4			0.3	0.4	0.2	
	Household consumers and individual users	2.9	2.7	2.7	2.6	0.3	0.2	0.6	

Table 4. Information (NAICS 51) - Estimated Measures of Sampling Variability—Con.

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

			Coefficient	of variation	1	Standard error for percent change			
NAICS code	Kind of business	3Q 2004 (p)	2Q 2004 (r)	1Q 2004 (r)	4Q 2003 (r)	3Q 2004 from 2Q 2004 (p)	2Q 2004 from 1Q 2004 (r)	1Q 2004 from 4Q 2003 (r)	
51332	Wireless telecommunications carriers (except satellite)	(P)	(1)	(1)	(1)	(P)	(1)	(1)	
	Total revenue Class of customer	0.4	0.3	0.3	0.3	0.2	0.1	Z	
		S	c	c	c	S	S	c	
	Government Business .		5	5	S S	5	5		
	Household consumers and individual users	S	5	5 5	S S	S S	S		
	Household consumers and marviduar users	5	5	c.	3	5	6		
5133 pt	Other telecommunications								
	Total revenue	6.6	5.6	6.0	5.1	1.7	1.6	1.0	
	Class of customer								
	Government	17.6	18.1		17.5	2.0	7.3	1.7	
	Business	10.3	8.5			1.8	1.6	1.4	
	Household consumers and individual users	8.3	9.0	8.0	8.3	2.6	1.7	1.5	
514	Information services and data processing services								
	Total revenue	1.8	1.7	1.4	2.7	0.3	0.6	1.8	
	Class of customer								
	Government	10.4	10.2	9.3	6.2	1.3	2.2	2.9	
	Business	2.4	2.2	2.0	3.4	0.5	0.9	1.8	
	Household consumers and individual users	2.1	2.0	1.7	3.4	0.6	0.9	2.3	
5141	Information services								
	Total revenue	2.2	1.8	1.6	1.6	1.1	0.9	0.4	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	4.3	3.8	3.9	4.0	1.4	1.8	0.6	
	Household consumers and individual users	2.0	1.8	1.7	1.5	0.7	0.5	0.7	
5142	Data processing services								
	Total revenue	2.6	2.2	1.7	3.8	0.6	0.9	2.5	
	Class of customer								
	Government	13.0	12.7	11.1	7.6	0.6	1.9	2.	
	Business	3.3	2.8	2.5	4.2	0.7	0.9	2.	
	Household consumers and individual users	6.5	6.2	5.9	17.2	0.6	2.9	6.	

(p) Preliminary estimate. (r) Revised estimate. Z Less than .05 percent.

S Corresponding estimate in Table 3 does not meet publication standards because of high sampling variability or poor response quality.

Table 5. Professional, Scientific, and Technical Services (Except Notaries, Landscape Architectural, and Veterinary Services) (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			(Millions	of dollars)		Percent change			
NAICS						3Q 2004	2Q 2004	1Q 2004	
code ¹	Kind of business					from	from	from	
		3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003	
		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
54	Professional, scientific, and technical services ²								
	Total revenue	234,145	241,999	229,320	229,739	-3.2	5.5	-0.2	
	Class of customer								
	Government	48,815	49,882	46,566	45,439	-2.1	7.1	2.5	
	Business	166,317	170,403	161,049	165,430	-2.4	5.8	-2.6	
	Household consumers and individual users	19,013	21,714	21,705	18,870	-12.4	Z	15.0	
5412	Accounting, tax preparation, bookkeeping, and								
	payroll services								
	Total revenue	19,871	23,572	27,565	21,727	-15.7	-14.5	26.9	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	14,730		17,837	15,231	-8.6	-9.6	17.1	
	Household consumers and individual users	3,911	6,128	8,381	5,064	-36.2	-26.9	65.5	
5413	Architectural, engineering, and related services ³								
	Total revenue	53,078	56,991	51,105	48,637	-6.9	11.5	5.1	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	31,387	34,260	30,367	28,960		12.8	4.9	
	Household consumers and individual users	1,877	2,190	1,904	1,877	-14.3	15.0	1.4	
5415	Computer system design and related services								
	Total revenue	45,032	44,681	44,967	44,254	0.8	-0.6	1.6	
	Class of customer								
	Government	15,759	15,601	15,030	14,883	1.0	3.8	1.0	
	Business	29,049	28,886	29,764	29,208	0.6	-2.9	1.9	
	Household consumers and individual users	S	S	S	S	S	S	S	
5416	Management, scientific, and technical consulting								
	services								
	Total revenue	29,986	30,199	27,631	27,630	-0.7	9.3	Z	
	Class of customer								
	Government	3,964	4,032	3,830	3,946	-1.7	5.3	-2.9	
	Business	25,479	25,639	23,544	23,372	-0.6	8.9	0.7	
	Household consumers and individual users	S	S	S	S	S	S	S	

Table 5. Professional, Scientific, and Technical Services (Except Notaries, Landscape Architectural, and Veterinary Services) (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			(Millions	of dollars)		Percent change			
NAICS						3Q 2004	2Q 2004	1Q 2004	
code ¹	Kind of business					from	from	from	
		3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003	
		(p)	(r)	(r)	(r)	(p)	(r)	(r)	
5418	Advertising and related services								
	Total revenue	17,315	17,196	16,207	17,053	0.7	6.1	-5.0	
	Class of customer								
	Government	S	S	S	S	S	S	S	
	Business	16,777	16,615	15,632	16,531	1.0	6.3	-5.4	
	Household consumers and individual users	276	272	289	291	1.5	-5.9	-0.7	
541 pt	Other professional, scientific, and technical services ⁴								
	Total revenue	68,863	69,360	61,845	70,438	-0.7	12.2	-12.2	
	Class of customer								
	Government	7,786	8,079	7,239	7,147	-3.6	11.6	1.3	
	Business	48,895	48,879	43,905	52,128	Z	11.3	-15.8	
	Household consumers and individual users	12,182	12,402	10,701	11,163	-1.8	15.9	-4.1	

(p) Preliminary estimate. (r) Revised estimate. Z Less than .05 percent.

S Estimate does not meet publication standards because of high sampling variability or poor response quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau.

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

(2) Excludes NAICS 54112 (offices of notaries), 54132 (landscape architectural services), and 54194 (veterinary services).

(3) Excludes NAICS 54132 (landscape architectural services).

(4) Includes NAICS 5411 (legal services), 5414 (specialized design services), 5417 (scientific research and development services), and 5419 (other professional, scientific, and technical services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 6 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the 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 6. Professional, Scientific, and Technical Services (Except Notaries, Landscape Architectural, and Veterinary Services) (NAICS 54) - Estimated Measures of Sampling Variability [Estimates are shown as percents and are based on data from the Quarterly Services Survey]

code Kind of business 3Q 2004 (p) 2Q 2004 (p) 1Q 2004 (r) incomp (p) inco		e shown as percents and are based on data noni the Qua			of variation	I	Standard error for percent change			
54 Professional, scientific and technical services 1.4 1.3 1.2 1.3 0.6 1.4 Class of customer 3.2 3.5 3.2 3.2 1.4 1.4 Business 1.5 1.4 1.4 1.7 0.7 1.5 Household consumers and individual users 8.1 5.1 6.4 7.1 4.9 3.5 5412 Accounting, tax preparation, bookkeeping, and payroll services 6.9 6.0 4.2 6.1 1.5 2.7 Class of customer S S S S S S 5 <th></th> <th>Kind of business</th> <th>-</th> <th>-</th> <th>-</th> <th>-</th> <th>from 2Q 2004</th> <th>1Q 2004</th> <th>1Q 2004 from 4Q 2003 (r)</th>		Kind of business	-	-	-	-	from 2Q 2004	1Q 2004	1Q 2004 from 4Q 2003 (r)	
Class of customer 3.2 3.5 3.2 3.2 1.4 1.1 Business 1.5 1.4 1.4 1.7 0.7 1.5 Household consumers and individual users 8.1 5.1 6.4 7.1 4.9 3.5 5412 Accounting, tax preparation, bookkeeping, and payroll services 6.9 6.0 4.2 6.1 1.5 2.2 Total revenue 8 S S S S S 5 5 5 Business 4.3 3.4 2.3 3.3 1.8 2.2 Household consumers and individual users 19.3 14.4 11.1 19.7 4.4 3.5 5413 Architectural, engineering, and related services 7 14.4 11.1 19.7 4.4 3.5 5413 Architectural, engineering, and related services 5 S S 5	Pro	rofessional, scientific and technical services								
Business 1.5 1.4 1.4 1.7 0.7 1.5 5412 Accounting, tax preparation, bookkeeping, and payroll services 6.9 6.0 4.2 6.1 1.5 2.4 Total revenue 6.9 6.0 4.2 6.1 1.5 2.4 Government S S S S S 5 5 Business		Class of customer						1.0	0.8	
Household consumers and individual users 8.1 5.1 6.4 7.1 4.9 3. 5412 Accounting, tax preparation, bookkeeping, and payroll services 6.9 6.0 4.2 6.1 1.5 2.3 Total revenue 6.9 6.0 4.2 6.1 1.5 2.3 Government S S S S 5 5 5 Business 4.3 3.4 2.3 3.3 1.8 2.2 Household consumers and individual users 19.3 14.4 11.1 19.7 4.4 3.3 5413 Architectural, engineering, and related services 7 1.4 11.1 19.7 4.4 3.3 5413 Architectural, engineering, and related services 8 S								1.0	0.9	
payroll services 6.9 6.0 4.2 6.1 1.5 2.1 Class of customer 6.9 6.0 4.2 6.1 1.5 2.1 Government S S S S S S S S Business 4.3 3.4 2.3 3.3 1.8 2.1 5413 Architectural, engineering, and related services 19.3 14.4 11.1 19.7 4.4 3.1 5413 Architectural, engineering, and related services 2.6 1.8 2.4 2.5 1.9 1.4 5413 Architectural, engineering, and related services 3.8 4.0 4.4 1.8 2.2 Total revenue S								3.1	5.4	
Class of customer S										
Government S			6.9	6.0	4.2	6.1	1.5	2.3	3.1	
Household consumers and individual users 19.3 14.4 11.1 19.7 4.4 3.7 5413 Architectural, engineering, and related services 2.6 1.8 2.4 2.5 1.9 1.4 5413 Architectural, engineering, and related services 2.6 1.8 2.4 2.5 1.9 1.4 Class of customer S S S S S S S 5			S	S	S	S	S	S	S	
5413 Architectural, engineering, and related services 2.6 1.8 2.4 2.5 1.9 1.4 Class of customer S S S S S S S 5 5 S <		Business	4.3	3.4	2.3	3.3	1.8	2.2	2.7	
Total revenue 2.6 1.8 2.4 2.5 1.9 1.4 Class of customer Government S		Household consumers and individual users	19.3	14.4	11.1	19.7	4.4	3.7	15.8	
Class of customer Government	3 Ar	rchitectural, engineering, and related services								
Business 4.5 3.8 4.0 4.4 1.8 2.1 Household consumers and individual users 10.1 18.3 17.2 17.7 9.0 8.4 5415 Computer system design and related services 3.2 2.8 2.6 2.3 1.1 1. Class of customer 7.3 7.5 7.1 7.0 1.2 2. Business 3.0 2.9 3.1 2.8 1.8 1.1 Functional revenue 7.3 7.5 7.1 7.0 1.2 2. Business 3.0 2.9 3.1 2.8 1.8 1.1 Functional revenue S S S S S S S 5416 Management, scientific, and technical consulting services 3.2 2.9 2.7 2.7 1.2 2.5			2.6	1.8	2.4	2.5	1.9	1.6	1.7	
Household consumers and individual users10.118.317.217.79.08.45415Computer system design and related services3.22.82.62.31.11.Class of customer3.22.82.62.31.11.Government7.37.57.17.01.22.Business3.02.93.12.81.81.1Household consumers and individual usersSSSSS5416Management, scientific, and technical consulting services3.22.92.72.71.22.1		Government	S	S	S	S	S	S	S	
5415Computer system design and related services3.22.82.62.31.11.Total revenue3.22.82.62.31.11.Class of customer7.37.57.17.01.22.Business3.02.93.12.81.81.1Household consumers and individual usersSSSSS5416Management, scientific, and technical consulting services3.22.92.72.71.22.1		Business	4.5	3.8	4.0	4.4	1.8	2.5	2.6	
Total revenue 3.2 2.8 2.6 2.3 1.1 1. Class of customer 7.3 7.5 7.1 7.0 1.2 2. Business 3.0 2.9 3.1 2.8 1.8 1.1 Household consumers and individual users S S S S S 5416 Management, scientific, and technical consulting services 3.2 2.9 2.7 2.7 1.2 2.5 Total revenue 3.2 2.9 2.7 2.7 1.2 2.5		Household consumers and individual users	10.1	18.3	17.2	17.7	9.0	8.4	3.8	
Class of customer Government	5 Co	omputer system design and related services								
Government 7.3 7.5 7.1 7.0 1.2 2. Business 3.0 2.9 3.1 2.8 1.8 1.1 Household consumers and individual users S S S S S S 5416 Management, scientific, and technical consulting services 3.2 2.9 2.7 2.7 1.2 2.5 Total revenue 3.2 2.9 2.7 2.7 1.2 2.5			3.2	2.8	2.6	2.3	1.1	1.1	1.6	
Household consumers and individual usersSSSSS5416Management, scientific, and technical consulting services3.22.92.72.71.22.1			7.3	7.5	7.1	7.0	1.2	2.1	1.3	
5416 Management, scientific, and technical consulting services Total revenue		Business	3.0	2.9	3.1	2.8	1.8	1.2	2.0	
services Total revenue		Household consumers and individual users	S	S	S	S	S	S	S	
Class of customer		-								
			3.2	2.9	2.7	2.7	1.2	2.5	1.3	
[(iovernment) 91 94 65 67 39 5										
								5.1	1.5	
								2.4 S	1.5 S	

Table 6. Professional, Scientific, and Technical-Services (Except Notaries, Landscape Architectural, and Veterinary Services) (NAICS 54) - Estimated Measures of Sampling Variability—Con.

			Coefficient	of variation	1		ndard erro ercent chan	
NAICS code	Kind of business					3Q 2004 from	2Q 2004 from	1Q 2004 from
		3Q 2004	2Q 2004	1Q 2004	4Q 2003	2Q 2004	1Q 2004	4Q 2003
		(p)	(r)	(r)	(r)	(p)	(r)	(r)
5418	Advertising and related services							
	Total revenue	2.7	2.2	1.6	1.4	1.6	2.5	1.3
	Class of customer							
	Government	S	S	S	S	S	S	S
	Business	2.8	2.4	1.7	1.5	1.7	2.3	1.4
	Household consumers and individual users	5.0	7.3	10.3	10.4	4.1	5.7	2.4
541 pt	Other professional, scientific, and technical services							
	Total revenue	2.1	2.2	2.0	2.4	2.1	2.9	2.0
	Class of customer							
	Government	7.6	6.8	6.6	6.7	3.0	3.9	2.8
	Business	2.8	2.9	3.6	3.5	2.2	3.6	1.8
	Household consumers and individual users	11.3	9.2	11.6	9.9	5.8	11.4	6.1

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

(p) Preliminary estimate. (r) Revised estimate.

S Corresponding estimate in Table 5 does not meet publication standards because of high sampling variability or poor response quality.

Table 7. Administrative and Support and Waste Management and Remediation Services (except Landscaping services) (NAICS 56) - Estimated Quarterly Revenue for Employer Firms by Class of Customer

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

			(Millions	of dollars)			ercent chan	
NAICS						3Q 2004	2Q 2004	1Q 2004
code ¹	Kind of business			1Q 2004	4Q 2003	from	from 1Q 2004	from 4Q 2003
		3Q 2004	2Q 2004			2Q 2004		
		(p)	(r)	(r)	(r)	(p)	(r)	(r)
56	Administrative and support and waste management					_		
	and remediation services ²							
	Total revenue	124,673	121,139	115,086	113,368	2.9	5.3	1.5
	Class of customer							
	Government	10,969	10,593	9,766	9,804	3.5	8.5	-0.4
	Business	97,298	94,328	90,100	88,522	3.1	4.7	1.8
	Household consumers and individual users	16,406	16,218	15,220	15,042	1.2	6.6	1.2
561	Administrative and support services							
	Total revenue	110,626	108,415	103,104	101,048	2.0	5.2	2.0
	Class of customer	110,020	100,415	105,104	101,040	2.0	5.2	2.0
	Government	8,595	8,387	7,962	7,829	2.5	5.3	1.7
	Business	88,372	86,244	82,290	80,556		4.8	2.2
	Household consumers and individual users		13,784	12,852			7.3	1.5
5613	Employment services							
	Total revenue	34,672	33,583	30,505	31,059	3.2	10.1	-1.8
	Class of customer	54,072	55,505	50,505	51,057	5.2	10.1	-1.0
	Government	S	S	S	S	S	S	S
	Business	33,475	32,493	29,632	30,126		9.7	-1.6
	Household consumers and individual users		S	S	S 50,120	S	S	S
5615	Travel arrangement and reservation services							
	Total revenue	6,952	7,157	6,338	6,008	-2.9	12.9	5.5
	Class of customer	-,, -	.,	.,	.,			
	Government	S	S	S	S	S	S	S
	Business	2,954	3,115	2,784	2,573	-5.2	11.9	8.2
	Household consumers and individual users	3,710	3,730	3,273	3,149	-0.5	14.0	3.9
561 pt	Other administrative and support services ³							
	Total revenue	69,002	67,675	66,261	63,981	2.0	2.1	3.6
	Class of customer							
	Government	7,315	7,204	7,031	6,833	1.5	2.5	2.9
	Business	51,943	50,636	49,874	47,857	2.6	1.5	4.2
	Household consumers and individual users	9,744	9,835	9,356	9,291	-0.9	5.1	0.7

Table 7. Administrative and Support and Waste Management and Remediation Services (except Landscaping services) (NAICS 56) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey]

	Kind of business		(Millions	of dollars)	Percent change			
NAICS code ¹		3Q 2004 (p)	2Q 2004 (r)	1Q 2004 (r)	4Q 2003 (r)	3Q 2004 from 2Q 2004 (p)	2Q 2004 from 1Q 2004 (r)	1Q 2004 from 4Q 2003 (r)
562	Waste management and remediation services							
	Total revenue Class of customer	14,047	12,724	11,982	12,320	10.4	6.2	-2.7
	Government	S	S	S	S	S	S	S
	Business	S	S	S	S	S	S	S
	Household consumers and individual users	S	S	S	S	S	S	S

(p) Preliminary estimate. (r) Revised estimate.

S Estimate does not meet publication standards because of high sampling variability or poor response quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau.

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

(2) Excludes NAICS 56173 (landscaping services).

(3) Includes NAICS 5611 (office administrative services), 5612 (facilities support services), 5614 (business support services), 5616 (investigation and security services), 5617 (services to buildings and dwellings), and 5619 (other support services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 8 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the 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 8. Administrative and Support and Waste Management and Remediation Services (except Landscaping services) (NAICS 56) - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey] **Coefficient of variation** Standard error for percent change NAICS 3Q 2004 2Q 2004 1Q 2004 Kind of business code from from from 3Q 2004 2Q 2004 1Q 2004 4Q 2003 2Q 2004 1Q 2004 4Q 2003 **(p)** (**r**) (**r**) (**r**) **(p)** (**r**) (**r**) 56 Administrative and support and waste management and remediation services Total revenue 2.0 1.2 1.0 1.0 0.7 2.61.4 Class of customer Government 9.3 7.8 7.1 7.4 3.1 2.11.2 Business 2.9 24 21 1.7 1.1 12 0.9 Household consumers and individual users 4.9 4.9 4.2 4.4 2.4 2.4 0.8 561 Administrative and support services Total revenue 2.7 2.1 1.5 1.1 1.0 0.8 1.6 Class of customer 12.6 10.7 9.4 9.9 2.7 2.9 Government 1.1 3.1 2.5 2.2 2.0 1.1 1.2 1.0 Business Household consumers and individual users 5.5 4.7 4.8 2.8 5.4 2.6 0.7 5613 Employment services Total revenue 6.4 5.5 5.1 3.9 2.2 1.9 1.9 Class of customer Government S S S S S S S Business 6.7 5.7 5.3 4.1 2.3 1.9 1.9 Household consumers and individual users S S S S S S S 5615 Travel arrangement and reservation services Total revenue 7.2 6.5 5.3 5.7 1.7 4.1 1.6 Class of customer Government S S S S S S S 7.0 6.7 2.0 Business 6.4 6.8 3.4 4.8 Household consumers and individual users 10.8 9.9 2.4 11.6 8.8 5.2 2.0 561 pt Other administrative and support services Total revenue 1.5 1.1 1.4 1.0 0.9 1.1 1.6 Class of customer 11.2 Government 13.3 12.2 10.7 2.7 3.1 1.4 Business 2.1 2.1 1.7 2.01.2 1.4 1.4 Household consumers and individual users 6.3 5.7 4.7 4.8 3.9 3.4 1.0 562 Waste management and remediation services Total revenue 3.5 4.04.3 3.6 2.2 2.6 1.5 Class of customer Government S S S S S S S Business S S S S S S S S Household consumers and individual users S S S S S

(p) Preliminary estimate. (r) Revised estimate.

S Corresponding estimate in Table 7 does not meet publication standards because of high sampling variability or poor response quality.